

## Webliography on Patient Monitoring Considerations for Telehealth

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## **Literature on Patient Monitoring and Telehealth**

AACN Tele-ICU Task Force. AACN Tele-ICU Nursing Practice Guidelines. American Association of Critical-Care Nurses 2013. - Link

ACG Multimedia Inc. Instructions and background on using the telehealth ROI estimator. Advanced Computer Graphics Inc. 2009 - Link

AHRQ. Remote cardiac monitoring--Technology assessment. Agency for Healthcare Research and Quality 2007 - Link

AHRQ. Web-facilitated home monitoring and ongoing pharmacist support improve blood pressure control in hypertensive patients. AHRQ Health Care Innovation Profile 2010 - <u>Link</u>

AIDS United and Medical Advocacy and Outreach of Alabama. Making connections: A guide to starting a rural HIV care telemedicine program. AIDS United October 2017 (requires free registration) - Link

AMA Digital Health Research. Physicians' motivations and requirements for adopting digital health: Adoption and attitudinal shifts from 2016 to 2019. AMA February 2020 - Link

AMD Global Telemedicine Inc. How to ensure sustainability for your telemedicine program. AMD June 2017 (requires a free registration) - Link

ATA Practice Guidelines Committee. Guidelines for teleICU operations. American Telemedicine Association 2014 - Link

ATA. Examples of research outcomes: telemedicine's impact on healthcare cost and quality. American Telemedicine Association 2013 - Link

ATA. Expert Consensus Recommendations for Videoconferencing-Based Telepresenting American Telemedicine Association 2011 - <u>Link</u>

ATA. Home Telehealth Toolkit. Home Telehealth Special Interest Group American Telemedicine Association 2009 (order form) - Link

ATA. Telehealth nursing: A white paper developed and accepted by the Telehealth Nursing Special Interest Group. American Telemedicine Association 2008 - <u>Link</u>

Aamodt IT Lycholip E Celutkiene J et al. Self-care monitoring of heart failure symptoms and lung impedance at home following hospital discharge: longitudinal study. J. Med. Internet Res. 22(1):e15445 2020 - Link

Aamodt IT Lycholip E Celutkiene J et al. Health care professionals' perceptions of home telemonitoring in heart failure care: cross-sectional survey. J. Med. Internet Res. 21(2):e10362 2019 - Link

Aapro M Bossi P Dasari A et al. Digital health for optimal supportive care in oncology: benefits limits and future perspectives. Support. Care Cancer [epub ahead of print] June 2020 - Link

Aardoom JJ Loheide-Niesmann L Ossebaard HC Riper H. Effectiveness of eHealth interventions in improving treatment adherence for adults with obstructive sleep apnea: meta-analytic review. J. Med. Internet Res. 22(2):e16972 2020 - Link

Abbate S Avvenuti M Light J. Usability study of a wireless monitoring system among Alzheimer's disease elderly population. Int. J. Telemed. Appl. 2014: 617495 2014 - Link

Abdolkhani R Gray K Borda A DeSouza R. Quality assurance of health wearables data: participatory workshop on barriers solutions and expectations. JMIR mHealth uHealth 8(1):e15329 2020 - Link

Abel R. MaineHealth Care at Home: Exploring details of the MaineHealth telemedicine program. Telemed. Med. Today 2(5) 2017 - ME Link

Abel R. MaineHealth: Development implementation and success in telehealth for home care. Telemed. Med. Today 2(5) 2017 - ME <u>Link</u>

Abel R. TMT interview: Robert Abel MaineHealth Care at Home. Telemed. Med. Today 2(5) 2017 - ME Link

Abir M Nelson C Chan EW et al. Critical care surge response strategies for the 2020 COVID-19 outbreak in the United States. RAND Health Care RR-A164-1 April 2020 - Link

Aboujaoude E Gega L Parish MB Hilty DM. Digital interventions in mental health: Current status and future directions. Frontiers Psychiatry 11:111 2020 - Link

Aboujaoude E Gega L. From digital mental health interventions to digital 'addiction': where the two fields converge. Frontiers Psychiatry 10:1017 2020 - CA <u>Link</u>

Abraham HN Opara IN Dwaihy RL et al. Engaging third-year medical students on their internal medicine clerkship in telehealth during COVID-19. Cureus 12(6):e8791 2020 - MI <u>Link</u>

AbuDagga A Resnick HE Alwan M. Impact of blood pressure telemonitoring on hypertension outcomes: a literature review. Telemed. e-Health 16(7):830-838 2010. - <u>Link</u>

Achey M Aldred JL Aljehani N et al. The past present and future of telemedicine for Parkinson's disease. Mov. Disord. 29(7):871-883 2014 - Link

Achey MA Beck CA Beran DB et al. Virtual house calls for Parkinson disease (Connect.Parkinson): study protocol for a randomized controlled trial. Trials 15:465 2014 - Link

Ackerman MJ Filart R Burgess LP Lee I Poropatich RK. Developing next-generation telehealth tools and technologies: patients systems and data perspectives. Telemed. eHealth 16(1):93-95 2010 - Link

Adan GH Mitchell JW Marson T. Epilepsy care in the COVID-19 era. Clin. Med. [epub ahead of print] June 2020 - Link

Adcock AK Kosiorek H Parich P Chauncey A Wu Q Demaerschalk BM. Reliability of robotic telemedicine for assessing critically ill patients with the Full Outline of UnResponsiveness score and Glasgow Coma Scale. Telemed. e-Health 23(7):555-560 2017 - Link

Adeoye O Nystr?m KV Yavagal DR et al. Recommendations for the establishment of stroke systems of care: a 2019 update. Stroke 50:e187-e210 2020 - Link

Adler AJ Martin N Mariani J et al. Mobile phone text messaging to improve medication adherence in secondary prevention of cardiovascular disease. Cochrane Database Syst. Rev. 4:CD011851 2017 - Link

Adu MD Malabu UH Malau-Aduli AE Drovandi A Malau-Aduli BS. User retention and engagement with a mobile app intervention to support self- management in Australians with type 1 or type 2 diabetes (My Care Hub): mixed methods study. JMIR mHealth uHealth [epub ahead of print] June 2020 - Link

Advanced Technology International and MTEC Consortium Manager. National Emergency Telecritical Care Network (NETCCN): Request for Proposal. Medical Technology Enterprise Consortium April 15 2020 - Link

AdvancedMD Inc. How telemedicine can transform patient engagement--White paper. Psychiatric Times Aug. 2016 - Link

Agarwal S Sabadia S Abou-Fayssal N Kurzweil A Balcer LJ Galetta SL. Training in neurology: Flexibility and adaptability of a neurology training program at the epicenter of COVID-19. Neurology. 94(24):e2608-e2614 2020 - NY Link

Agboola S Havasy R Myint-U K Kvedar J Jethwani K. The impact of using mobile-enabled devices on patient engagement in remote monitoring programs. J. Diabetes Sci Technol. 7(3):623-629 2013 - MA Link

Agboola S Jethwani K Khateeb K Moore S Kvedar J. Heart failure remote monitoring: evidence from the retrospective evaluation of a real-world remote monitoring program. J. Med. Internet Res. 17(4):e101 2015 - Link

Agboola S Kamdar M Flanagan C et al. Pain management in cancer patients using a mobile app: study design of a randomized controlled trial. JMIR Res. Protocols 3(4):e76 2014 - Link

Agboola SO Ball M Kvedar JC Jethwani K. The future of Connected Health in preventive medicine. QJM 106(9):791-794 2013 - <u>Link</u>

Agency for Healthcare Research and Quality. Telehealth: Mapping the Evidence for Patient Outcomes From Systematic Reviews. AHRQ U.S. Dept. of Health and Human Services 2016 - Link

Aguilera A Figueroa CA Hernandez-Ramos R et al. mHealth app using machine learning to increase physical activity in diabetes and depression: clinical trial protocol for the DIAMANTE Study. BMJ Open 10(8):e034723 2020 - CA Link

Ahmadiankalati M Steins-Loeber S Paslakis G. Review of randomized controlled trials using e-Health interventions for patients with eating disorders. Frontiers Psychiatry 11:568 2020 - <u>Link</u>

Ahmadvand A Kavanagh D Clark M Drennan J Nissen L. Trends and visibility of "digital health" as a keyword in articles by JMIR publications in the new millennium: bibliographic-bibliometric analysis. J. Med. Internet Res. 21(12):e10477 2019 - Link

Ahmed AH Roumani AM Szucs K Zhang L King D. The effect of interactive web-based monitoring on breastfeeding exclusivity intensity and duration in healthy term infants after hospital discharge. J. Obstet. Gyneco.l Neonatal Nurs. 45(2):143-154 2016 - Link

Ahmed FZ Taylor JK Green C et al. Triage-HF Plus: a novel device-based remote monitoring pathway to identify worsening heart failure. ESC Heart Fail. [epub ahead of print] December 2019 - Link

Ahmed S Ernst P Bartlett SJ et al. The effectiveness of web-based asthma self-management system My Asthma Portal (MAP): a pilot randomized controlled trial. J. Med. Internet Res. 18(12):e313 2016 - Link

Ahn JS Lee H Kim J Park H Kim DW Lee JE. Use of a smartphone app for weight loss versus a paper-based dietary diary in overweight adults: randomized controlled trial. JMIR mHealth uHealth 8(7):e14013 2020 - Link

Aiken ARA Starling JE Gomperts R Tec M Scott JG Aiken CE. Demand for self-managed online telemedicine abortion in the United States during the Coronavirus Disease 2019 (COVID-19) pandemic. Obstet Gynecol. [epub ahead of print] July 2020 - TX Link

Aikens JE Rosland AM Piette JD. Improvements in illness self-management and psychological distress associated with telemonitoring support for adults with diabetes. Prim. Care Diabetes 9(2):127-134 2015 MI - Link

Aikens JE Zivin K Trivedi R Piette JD. Diabetes self-management support using mHealth and enhanced informal caregiving. J. Diabetes Complications 28(2):171-176 2014 - <u>Link</u>

Ainscough KM O'Brien EC Lindsay KL et al. Nutrition behavior change and physical activity outcomes from the PEARS RCT-An mHealth-supported lifestyle intervention among pregnant women with overweight and obesity. Frontiers Endocrinol 10:938 2020 - Link

Ainsworth B Bruton A Thomas M Yardley L. One year later: Highlighting the challenges and opportunities in disseminating a breathing-retraining digital behaviour change intervention. Digit. Health [epub ahead of print] July 2020 - Link

Ajami H Mcheick H Mustapha K. A pervasive healthcare system for COPD patients. Diagnostics 9(4): E135 2019 - Link

Ajibade A Younas H Pullan M Harky A. Telemedicine in cardiovascular surgery during COVID-19 pandemic: A systematic review and our experience. J. Card. Surg. [epub ahead of print] September 2020 - <u>Link</u>

Ajjan RA. How can we realize the clinical benefits of continuous glucose monitoring? Diabetes Technol. Ther. 19(S2):S27-S36 2017 - Link

Akbar A Iqbal A Gaziano D et al.- Sectional survey on telemedicine use for doctor-patient communication. Cureus 12(9):e10402 2020 - IL <u>Link</u>

Al Achkar M Bennett IM Chwastiak L et al. Telepsychiatric consultation as a training and workforce development strategy for rural primary care. Ann. Fam. Med. 18(5):438-445 2020 - WA Link

Al Hussona M Maher M Chan D et al. The virtual neurologic exam: instructional videos and guidance for the COVID-19 era. Can. J. Neurol. Sci. [epub ahead of print] July 2020 - Link

Al Rajeh AM Hurst JR. Monitoring of physiological parameters to predict exacerbations of chronic obstructive pulmonary disease (COPD): A systematic review. J. Clin. Med. 5(12): E108 2016 - Link

AlDossary S Armfield NR Smith AC Martin-Khan MG. A needs-based planning framework for telemedicine services: a practical guide. Centre of Research Excellence in Telehealth National Health and Medical Research Council; University of Queensland Austr - <u>Link</u>

Alanee S Dynda D LeVault K et al. Delivering kidney cancer care in rural Central and Southern Illinois: A telemedicine approach. Eur. J. Cancer Care 23(6):739-744 2014 - <u>Link</u>

Alavi Z Haque R Felzer-Kim IT et al. Implementing COVID-19 mitigation in the community mental health setting: March 2020 and lessons learned. Community Ment. Health J. [epub ahead of print] July 2020 - MI Link

Albert DVF Das RR Acharya JN et al. The impact of COVID-19 on epilepsy care: a survey of the American Epilepsy Society Membership. Epilepsy Curr. 17:1535759720956994 2020 - OH Link

Albert L Capel I Garc?a-S?ez G et al. Managing gestational diabetes mellitus using a smartphone application with artificial intelligence (SineDie?) during the COVID-19 pandemic: Much more than just telemedicine. Diabetes Res. Clin. Pract. [epub ahead of print] September 2020 - Link

Alberts NM Badawy SM Hodges J et al. Development of the InCharge health mobile app to improve adherence to hydroxyurea in patients with sickle cell disease: user-centered design approach. JMIR mHealth uHealth 8(5):e14884 2020 - TN Link

Albrecht UV Framke T von Jan U. Quality awareness and its influence on the evaluation of app meta-information by physicians: validation study. JMIR mHealth uHealth 7(11):e16442 2019 - Link

Alder S. HIPAA Guidelines on Telemedicine. HIPAA Journal 2020 - National Link

Alenazi HA Jamal A Batais MA. Identification of type 2 diabetes management mobile app features and engagement strategies: a modified Delphi approach. JMIR mHealth uHealth [epub ahead of print] July 2020 - Link

Alexander GL Wakefield BJ Rantz M et al. Passive sensor technology interface to assess elder activity in independent living. Nurs Res. 60(5):318-325 2011 - Link

Alexander GL Wilbik A Keller JM Musterman K. Generating sensor data summaries to communicate change in elders' health status. Appl. Clin. Inform. 5(1):73-84 2014 - <u>Link</u>

Alexander JC Joshi GP. Smartphone applications for chronic pain management: a critical appraisal. J. Pain Res. 9:731–734 2016 - Link

Alexander S Peryer G Gray E Barkhof F Chataway J. Wearable technologies to measure clinical outcomes in multiple sclerosis: A scoping review. Mult. Scler. [epub ahead of print] August 2020 - <u>Link</u>

Alfano G Fontana F Ferrari A et al. Peritoneal dialysis in the time of coronavirus disease 2019. Clin Kidney J. 13(3):265-268 2016 - Link

Alfonsson S Maathz P Hursti T. Interformat reliability of digital psychiatric self-report questionnaires: a systematic review. J. Med. Internet Res 16: e268 2014 - Link

Alghamdi SM Janaudis-Ferreira T Alhasani R Ahmed S. Acceptance adherence and dropout rates of individuals with COPD approached in telehealth interventions: a protocol for systematic review and meta-analysis. BMJ Open 9(4):e026794 2019 - Link

Alhuwail D Koru G Nahm ES. How can home care patients and their caregivers better manage fall risks by leveraging information technology? J. Patient Exp. 3(4):137-144 2016 - <u>Link</u>

Alkhouli M Coylewright M Holmes DR. Will the COVID-19 epidemic reshape cardiology? Eur. Heart J. Qual. Care Clin. Outcomes [epub ahead of print] June 2020 - MN Link

Allaert FA Legrand L Abdoul Carime N Quantin C. Will applications on smartphones allow a generalization of telemedicine? BMC Med. Inform. Decis. Making 20(1):30 2020 - Link

Allemann H Thylén I Ã...gren S Liljeroos M Strömberg A. Perceptions of information and communication technology as support for family members of persons with heart failure: qualitative study. J. Med. Internet Res. 21(7):e13521 2019 - Link

Allen J Dumm M Parde S. CMS loosens restrictions on RHC & FQHC telemedicine services - COVID-19 updates--webinar slides. BKD CPAs and Advisors April 10 2020 - National Link

Alliance for Connected Care. Telehealth guidance documents during the COVID-19 pandemic. ACC website (updated continually) 2020 - National Link

Almufleh A Givertz MM. Virtual health during a pandemic: redesigning care to protect our most vulnerable patients. Circ. Heart Fail. [epub ahead of print] July 2020 - MA Link

Alnosayan N Chatterjee S Alluhaidan A et al. Design and usability of a heart failure mHealth system: a pilot study. JMIR Hum. Factors 4(1):e9 2017 - Link

Alqudah A McMullan P Todd A et al. Service evaluation of diabetes management during pregnancy in a regional maternity hospital: potential scope for increased self-management and remote patient monitoring through mHealth solutions. BMC Health Serv Res - Link

Alsalman D Bu Ali ZM Alnosaier ZF Alotaibi NA Alanzi TM. Gamification for diabetes type 1 management: a review of the features of free apps in Google Play and app stores. J. Multidiscip. Healthc. 13:425-432 2020 - Link

Altmann S Milsom L Zillessen H et al. Acceptability of app-based contact tracing for COVID-19: Cross-country survey evidence. JMIR mHealth uHealth [epub ahead of print] July 2020 - Link

Alturkistani A Qavi A Anyanwu PE et al. Patient portal functionalities and patient outcomes among patients with diabetes: systematic review. J. Med. Internet Res. 22(9):e18976 2020 - Link

Alvarado MM Kum HC Gonzalez Coronado K et al. Barriers to remote health interventions for type 2 diabetes: a systematic review and proposed classification scheme. J. Med. Internet Res. 19(2):e28 2017 - Link

Alvarado-Martel D Cañas F Velasco R et al. Design construction and implementation of an online platform for patients with type 1 diabetes: EncoDiab. Patient Prefer Adherence 9:767-775 2015 - Link

Alwashmi MF Fitzpatrick B Farrell J et al. Perceptions of patients regarding mobile health interventions for the management of chronic obstructive pulmonary disease: mixed methods study. JMIR mHealth uHealth 8(7):e17409 2020 - Link

Alwashmi MF. The use of digital health in the detection and management of COVID-19. Int. J. Environ. Res. Public Health 17(8): E2906 2020 - <u>Link</u>

Amatya B Galea MP Kesselring J Khan F. Effectiveness of telerehabilitation interventions in persons with multiple sclerosis: A systematic review. Mult. Sclerosis Related Disorders 4(4):358-369 2015 - Link

Amatya S Corr TE Gandhi CK et al. Management of newborns exposed to mothers with confirmed or suspected COVID-19. J. Perinatol. [epub ahead of print] May 2020 - PA <u>Link</u>

Ambrosino N Vagheggini G Mazzoleni S Vitacca M. Telemedicine in chronic obstructive pulmonary disease. Breathe 12(4):350-356 2016 - Link

Ambrosino N Vagheggini G Mazzoleni S Vitacca M. Telemedicine in chronic obstructive pulmonary disease. Breathe 12(4):350-356 2016 - Link

Ambrosino N Vitacca M Dreher M et al. Tele-monitoring of ventilator-dependent patients: a European Respiratory Society Statement. Eur. Respir. J. 48(3):648-663 2016 - Link

Ambrosino P Fuschillo S Papa A Di Minno MND Maniscalco M. Exergaming as a supportive tool for home-based rehabilitation in the COVID-19 pandemic era. Games Health J. [epub ahead of print] September 2020 - Link

Ambrosio L Vadal? G Russo F Papalia R Denaro V. The role of the orthopaedic surgeon in the COVID-19 era: cautions and perspectives. J. Exp. Orthop. 7(1):35 2020 - Link

American Academic of Family Physicians. 10 communication tips for physician phone visits during COVID-19. AAFP April 2020 - Link

American Academy of Dermatology. Teledermatology Toolkit: Dermatologists can use telemedicine during COVID-19 outbreak. AAD March 31 2020 (requires a free registration) - National <u>Link</u>

American Academy of Family Physicians and Manatt Health Strategies LLC. A toolkit for building and growing a sustainable telehealth program in your practice. AAFP September 2020 - Link

American Academy of Family Physicians. Chronic Care Management: Utilize CCM codes to maximize patient care payment. AAFP November 2018 - <u>Link</u>

American Academy of Family Physicians. Telehealth and telemedicine--AAFP policy. AAFP Website 2016 - Link

American Academy of Orthopedic Surgeons. COVID-19 telemedicine guidelines. AAOS March 19 2020 - National Link

American Academy of Orthopedic Surgeons. Practice management & telehealth resources. AAOS website April 2020 - National Link

American Academy of Orthopedic Surgeons. Practice policy tracker for telemedicine visits [private insurance plans]. AAOS March 27 2020. - National Link

American Academy of Orthopedic Surgeons. Stay updated on COVID-19-related telemedicine guidelines. AAOS Aprl 18 2020 - Link

American Academy of Pediatrics - National Link

American Academy of Pediatrics. AAP Guidance: Telehealth payer policy in response to COVID-19. AAP website April 2020 - <u>Link</u>

American Academy of Pediatrics. AAP guidance: Telehealth payer policy in response to COVID-19. AAP April 2020 - National Link

American Academy of Physicians. Telemedicine: A practical guide for incorporation into your practice. ACP March 2020 - National <u>Link</u>

American Association of Nurse Practitioners. COVID-19 state emergency response: temporarily suspended and waived practice agreement requirements. AANP 2020 - <u>Link</u>

American Association of Nurse Practitioners. Coronavirus Disease 2019 (COVID-19) telehealth updates. AANP website April 2020 - National <u>Link</u>

American College of Cardiology. COVID-19 coding of telehealth/telemedicine/digital/remote services. ACC March 31 2020 - National Link

American College of Obstetricians and Gynecologists. Implementing telehealth in practice. ACOG February 2020 - National Link

American College of Obstetricians and Gynecologists. Managing COVID-19 FAQs for obstetrician-gynecologists-Telehealth. ACOG website 2020 - National Link

American College of Obstetricians and Gynecologists. Managing patients remotely: billing for digital and telehealth services. ACOG April 2 2020 - National Link

American College of Physicians. Chronic Care Management Tool Kit: What practices need to do to implement and bill CCM codes. ACP 2017 - Link

American College of Rheumatology. ACR telehealth provider fact sheet. ACR April 2020 - National Link

American College of Rheumatology. Telemedicine Position Statement. ACR June 2020 - Link

American Diabetes Association. CMS Resources: Telehealth during the COVID-19 national pandemic. ADA website April 2020 - National <u>Link</u>

American Health Information Management Association. Telemedicine Toolkit. AHIMA 2017 - Link

American Health Information Management Association. Telemedicine toolkit--Attachment C: Sample organizational training plan template. AHIMA 2017 - Link

American Hospital Association. Factsheet: Telehealth. AHA February 2019 - Link

American Hospital Association. Telehomecare monitoring services: Eastern Maine Healthcare Systems VNA Home Health Hospice. AHA Members in Action Case Study April 2018 - ME Link

American Medical Association. AMA quick guide to telemedicine in practice. AMA March 2020 - National Link

American Medical Association. Special coding advice during COVID-19 public health emergency. AMA April 2020 - National Link

American Medical Association. Telehealth Implementation Playbook. AMA April 2020 - National Link

American Occupational Therapy Association. OT and telehealth in the age of COVID-19. AOTA March 2020 - National Link

American Occupational Therapy Association. Occupational therapy and telehealth: State statutes regulations and regulatory board statements. AOTA 2017 (requires a free registration) - <u>Link</u>

American Occupational Therapy Association. Occupational therapy telehealth decision guide. AOTA May 7 2020 - Link

American Pharmacists Association. Pharmacy organization's joint policy recommendations to combat the COVID-19 pandemic: Pharmacists as front-line responders for COVID-19 patient care. APhA March 20 2020 - National Link

American Physical Therapy Association Board. Telehealth - definitions and guidelines. APTA 2012 pdf - Link

American Physical Therapy Association. Telehealth in physical therapy in light of COVID-19. PT in Motion March 16 2020 - National Link

American Psychological Association. Billing update: Phone only telehealth services for Medicare during COVID-19. APA website May 2020 - National Link

American Society of Addiction Medicine. COVID-19 - Supporting access to telehealth for addiction services: Regulatory overview and general practice considerations. ASAM March 25 2020 - National Link

American Society of Health-System Pharmacists. Issue brief: COVID-19 and telehealth changes. ASHP April 9 2020 - National <u>Link</u>

American Speech-Language-Hearing Association. State telepractice requirements. ASHA 2016 - Link

American Speech-Language-Hearing Association. Telepractice-Key issues. ASHA Practice Portal-retrieved April 2019 - Link

American Telemedicine Association. ATA COVID Response Webinar Series. ATA website 2020 - National Link

American Telemedicine Association. ATA'S Quick-Start Guide to Telehealth during a Health Crisis. ATA 2020 (requires a free registration) - Link

American Telemedicine Association. Examples of research outcomes: Telemedicine's impact on healthcare cost and quality. ATA 2013. - Link

American Telemedicine Association. Guidelines for TeleICU Operations. ATA 2014 - Link

American Telemedicine Association. State Medicaid Best Practice - Telerehabilitation. ATA 2014 - Link

American Telemedicine Association. State Medicaid Best Practice: Remote Patient Monitoring and Home Video Visits. ATA 2013 - Link

American Telemedicine Association. State Medicaid Best Practice: Managed Care and Telehealth. ATA 2014 - Link

American Telemedicine Association. State Medicaid Best Practice: Telehealth for High-Risk Pregnancy. ATA 2014 - Link

American Telemedicine Association. State Medicaid Best Practices: School-based Telehealth; Telemental and Behavioral Health; Store-and-forward Telemedicine; Remote Patient Monitoring and Home Video Visits. ATA August 2013 - Link

American Telemedicine Association. State policy toolkit: Improving access to covered services for telemedicine. ATA 2016 - <u>Link</u>

American Telemedicine Association. ATA State Telemedicine Toolkit - Working with Medical Boards. ATA 2018 (requires a free registration) - Link

American Urological Association. COVID-19 Information Center: Telemedicine. AUA website 2020 - National Link

American Urological Association. Frequently asked questions on telehealth. AUA 2020 - National Link

Aminov A Rogers JM Middleton S Caeyenberghs K Wilson PH. What do randomized controlled trials say about virtual rehabilitation in stroke? A systematic literature review and meta-analysis of upper-limb and cognitive outcomes. J. Neuroeng. Rehabil. 15 - Link

Amor-Garc?a M? Collado-Borrell R Escudero-Vilaplana V et al. Assessing apps for patients with genitourinary tumors using the Mobile Application Rating Scale (MARS): systematic search in app stores and content analysis. JMIR mHealth uHealth 8(7):e17609 2020 - Link

Amoretti MCopelli S Wientapper F et al. Sensor data fusion for activity monitoring in the PERSONA ambient assisted living project. J. Ambient Intell. Humanized Computing 4(1): 67-84 2013 - Link

Anaya YBM Martinez LE Vargas-Bustamante A et al. Telehealth and COVID-19: Policy considerations to improve access to care. UCLA Center for the Study of Latino Health and Culture June 2020 - National Link

Anderson A Sample B Dill L. Telemedicine: Transcending barriers to rural HIV care-webinar presentation. National Center for Innovation in HIV Care November 18 2015 - <u>Link</u>

Andreatta C McKibbon A. A comparison of telehomecare delivery models for congestive heart failure in three Canadian jurisdictions. Working paper 52 McMaster eBusiness Research Centrer 2015 - Link

Andrews JA Craven MP Jamnadas-Khoda J et al. Health care professionals' views on using remote measurement technology in managing central nervous system disorders: qualitative interview study. J. Med. Internet Res. 22(7):e17414 2020 - Link

Andrews SM Sperber NR Gierisch JM et al. Patient perceptions of a comprehensive telemedicine intervention to address persistent poorly controlled diabetes. Patient Pref. Adher. 11 469-478 2017 - Link

Andrews SM Sperber NR Gierisch JM et al. Patient perceptions of a comprehensive telemedicine intervention to address persistent poorly controlled diabetes. Patient Prefer. Adherence 11:469-478 2017 - Link

Andriesen J Bull S Dietrich J et al. Using digital technologies in clinical HIV research: real-world applications and considerations for future work. J. Med. Internet Res. 19(7):e274 2017 - Link

AndrÃ"s E Meyer L Zulfiqar AA et al. Telemonitoring in diabetes: evolution of concepts and technologies with a focus on results of the more recent studies. J. Med. Life 12(3):203-214 2019 - Link

AndrÃ"s E Talha S Hajjam M El Hassani AH. Telemedicine for chronic heart failure: an update. In: G. Rescigno and M.S. Firstenberg (eds.) Topics in Heart Failure Management. IntechOpen June 2019 - Link

Angel DM Zeiger RS Sicherer SH Khan DA Schatz M. JACI: in practice response to COVID-19 pandemic. J. Allergy Clin. Immunol. Pract. [epub ahead of print] April 2020 - <u>Link</u>

Angelini C Siciliano G. Neuromuscular diseases and Covid-19: Advices from scientific societies and early observations in Italy. Eur. J. Transl. Myol. 30(2):9032 2020 - <u>Link</u>

Angelucci A Aliverti A. Telemonitoring systems for respiratory patients: technological aspects. Pulmonology 10: S2531 2019 - Link

Annaswamy TM Verduzco-Gutierrez M Frieden L. Telemedicine barriers and challenges for persons with disabilities: Covid-19 and beyond. Disabil. Health J. [epub ahead of print] July 2020 - TX Link

Annis T Pleasants S Hultman G et al. Rapid implementation of a COVID-19 remote patient monitoring program. J. Amer. Med. Inform. Assoc. [epub ahead of print] May 2020 - MN Link

Ansary A Azuma A Komatireddy R Barrett PM. The connected health of cardiovascular medicine: current status and future directions. Quart. J. Med. 106 (11): 979-982 2013 - Link

Antall P Storer C. Telehealth for health systems: Guide to best practices. American Well February 2014 - Link

Anthony CA Femino JE Miller AC et al. Diabetic foot surveillance using mobile phones and automated software messaging a randomized observational trial. Iowa Orthop. J. 40(1):35-42 2020 - IA Link

Anthony CA Rojas EO Keffala V et al. Acceptance and commitment therapy delivered via a mobile phone messaging robot to decrease postoperative opioid use in patients with orthopedic trauma: randomized controlled trial. J. Med. Internet Res. 22(7):e17750 2020 - IA Link

Anton D Berges I Berm - Link

Antoniotti NM Linkous J Speedie SM McClosky T. Medical Assistance and Telehealth: An Evolving Partnership. American Telemedicine Association 2006 - Link

Antoun J. Telemedicine in Primary Care. Chapter 9 in: O. Capelli (ed.) Primary Care at a Glance - Hot Topics and New Insights. InTech 2012 - Link

Appireddy R Jalini S Shukla G Boiss? Lomax L. Tackling the burden of neurological diseases in Canada with virtual care during the COVID-19 pandemic and beyond. Can. J. Neurol. Sci. 12:1-4 2020 - Link

Aquino M Munce S Griffith J et al. Exploring the use of telemonitoring for patients at high risk for hypertensive disorders of pregnancy in the antepartum and postpartum periods: scoping review. JMIR mHealth uHealth 8(4):e15095 2020 - Link

Arambepola C Ricci-Cabello I Manikavasagam P et al. The impact of automated brief messages promoting lifestyle changes delivered via mobile devices to people with type 2 diabetes: A systematic literature review and meta-analysis of controlled trials. - Link

Archbald-Pannone LR Harris DA Albero K Steele RL Pannone AF Mutter JB. COVID-19 collaborative model for an academic hospital and long-term care facilities. J. Amer. Med. Dir. Assoc. [epub ahead of print] June 2020 - VA Link

Aresti-Bartolome N Garcia-Zapirain B. Technologies as support tools for persons with autistic spectrum disorder: a systematic review. Int. J. Environ. Res. Public Health 11(8):7767-7802 2014 - Link

Aria R Archer N. An online mobile/desktop application for supporting sustainable chronic disease self-management and lifestyle change. Health Informatics J. [epub ahead of print] August 2020 - FL Link

Ariza-Garcia A Lozano-Lozano M Galiano-Castillo N et al. A web-based exercise system (e-CuidateChemo) to counter the side effects of chemotherapy in patients with breast cancer: randomized controlled trial. J. Med. Internet Res. 21(7):e14418 2019 - Link

Arkwright B Jones J Osborne T Glorioso G Russo J Jr. Telehealth governance: An essential tool to empower today's healthcare leaders. Telemed. Med. Today 2(3) 2017 - <u>Link</u>

Armaignac DL Saxena A Rubens M et al. Impact of telemedicine on mortality length of stay and cost among patients in progressive care units: experience from a large healthcare system. Crit. Care Med. 46(5):728-735 2018 - FL Link

Armbruster M Fields EL Campbell N et al. Addressing health inequities exacerbated by COVID-19 among youth with HIV: expanding our toolkit. J. Adolesc. Health 67: 290-295 2020 - MD Link

Armitage LC Kassavou A Sutton S. Do mobile device apps designed to support medication adherence demonstrate efficacy? A systematic review of randomised controlled trials with meta-analysis. BMJ Open 10(1):e032045 2020 - Link

Armstrong AW Chambers CJ Maverakis E et al. Effectiveness of online vs in-person care for adults with psoriasis: a randomized clinical trial. JAMA Netw. Open 1(6):e183062 2018 - Link

Armstrong CM Ortigo KM Avery-Leaf SN Hoyt TV. Cultural considerations in using mobile health in clinical care with military and veteran populations. Psychol. Serv. 16(2):276-280 2019 - Link

Armstrong KA Semple JL Coyte PC. Replacing ambulatory surgical follow-up visits with mobile app home monitoring: modeling cost-effective scenarios. J. Med. Internet Res. 16(9): e213 2014 - Link

Arneson SL Tucker SJ Mercier M Singh J. Answering the call: Impact of tele-ICU nurses during the COVID-19 pandemic. Crit. Care Nurse [epub ahead of print] July 2020 - NC Link

Arnhold M Quade M Wilhelm Kirch W. Mobile applications for diabetics: a systematic review and expert-based usability evaluation considering the special requirements of diabetes patients age 50 years or older. J. Med. Internet Res. 16(4): e104 2014 - Link

Arnold RH Tideman PA Devlin GP et al. Rural and remote cardiology during the COVID-19 pandemic: Cardiac Society of Australia and New Zealand (CSANZ) Consensus Statement. Heart Lung Circ. [epub ahead of print] May 2020 - National Link

Aron JA Bulteel AJB Clayman KA et al. A role for telemedicine in medical education during the COVID-19 pandemic. Acad. Med. [epub ahead of print] July 2020 - NY <u>Link</u>

Arora S Kalishman S et al. Expanding access to hepatitis C virus treatment--Extension for Community Healthcare Outcomes (ECHO) project: disruptive innovation in specialty care. Hepatology 52(3):1124-1133 2010 - Link

Arora S Venkataraman V Zhan A Donohue S Biglan KM Dorsey ER Little MA. Detecting and monitoring the symptoms of Parkinson's disease using smartphones: A pilot study. Parkinsonism Related Disorders 21(6):650-653 2015 - NY Link

Arxan Technologies Inc. 5th Annual State of Application Security Report: Perception vs. reality-Healthcare edition. Arxan Technologies Jan. 2016 - <u>Link</u>

Asaad M Rajesh A Vyas K Morrison SD. Telemedicine in transgender care: A Twenty-First-Century beckoning. Plast. Reconstr. Surg. 146(1):108e-109e 2020 - TX Link

Asabor EN Bunick CG Cohen JM Perkins SH. Patient and physician perspectives on teledermatology at an academic dermatology department amid the COVID-19 pandemic. J. Amer. Acad. Dermatol. [epub ahead of print] September 2020 - CT Link

Asche SE O'Connor PJ Dehmer SP et al. Patient characteristics associated with greater blood pressure control in a randomized trial of home blood pressure telemonitoring and pharmacist management. J. Amer. Soc. Hypertens. 10(11):873-880 2016 - <u>Link</u>

Ashman AM Collins CE Brown LJ Rae KM Rollo ME. A brief tool to assess image-based dietary records and guide nutrition counselling among pregnant women: an evaluation. JMIR Mhealth Uhealth 4(4):e123 2016 - Link

Ashman C. Developing a business plan for home telehealth. Tools for the Trade 8 (2): Mar.- Apr. 2006 - Link

Asiri A AlBishi S AlM`adani W ElMetwally A Househ M. The use of telemedicine in surgical care: a systematic review. Acta Inform. Med. 26(3):201-206 2018 - Link

Assistant Secretary for Planning and Evaluation Office of Disability Aging and Long-Term Care Policy. Best practices and barriers to engaging people with substance use disorders in treatment. ASPE U.S. Department of Health and Human Services March - Link

Association of Diabetes Care & Education Specialists. Perspectives in practice: Understanding telehealth. ADCES website 2020 - <u>Link</u>

Association of Diabetes Care & Education Specialists. Technical specifications for selected platforms. ADCES 2020 - Link

Association of Diabetes Care & Education Specialists. Telehealth & COVID-19: Understanding the 1135 waiver from CMS. ADCES website Apil 2020 - National <u>Link</u>

Association of State and Territorial Health Officials. Telehealth Resource Guide. ASTHO 2017 - Link

Atherly A Van Den Broek-Altenburg E Hart V Gleason K Carney J. Consumer reported care deferrals due to the COVID-19 pandemic and the role and potential of telemedicine: cross-sectional analysis. JMIR Public Health Surveill. 6(3):e21607 2020 - VT Link

Atherton H Ziebland S. What do we need to consider when planning implementing and researching the use of alternatives to face-to-face consultations in primary healthcare? Digit. Health 2: 2055207616675559 2016 - Link

Atiyeh B Dibo SA Janom HH. Telemedicine and burns: an overview. Ann. Burns Fire Disasters 27(2):87-93 2014 - Link

Au DH Macaulay DS Jarvis JL Desai US Birnbaum HG. Impact of a telehealth and care management program for patients with chronic obstructive pulmonary disease. Ann. Amer. Thorac. Soc. 12(3):323-331 2015 - Link

Aungst TD Patel R. Integrating digital health into the curriculum-considerations on the current landscape and future developments. J. Med. Educ. Curric. Dev. 7:2382120519901275 2020 - MA Link

Austin E Lee JR Amtmann D et al. Use of patient-generated health data across healthcare settings: implications for health systems. JAMIA Open3(1):70-76 2019 - WA Link

Austin SF Jansen JE Petersen CJ Jensen R Simonsen E. Mobile app integration into dialectical behavior therapy for persons with borderline personality disorder: qualitative and quantitative study. JMIR Ment. Health 7(6):e14913 2020 - Link

Aventin? Gough A McShane T et al. Engaging parents in digital sexual and reproductive health education: evidence from the JACK trial. Reprod. Health 17(1):132 2020 - <u>Link</u>

Avila A Claes J Goetschalckx K et al. Home-based rehabilitation with telemonitoring guidance for patients with coronary artery disease (short-term results of the TRiCH Study): randomized controlled trial. J. Med. Internet Res. 20(6):e225 2018 - Link

Avila-Garcia P Hernandez-Ramos R Nouri SS et al. Engaging users in the design of an mHealth text message-based intervention to increase physical activity at a safety-net health care system. JAMIA Open 2(4):489-497 2020 - CA Link

Aziz A Fuchs K Nhan-Chang CL et al. Adaptation of prenatal care and ultrasound. Semin. Perinatol. [epub ahead of print] August 2020 - NY Link

Aziz A Zork N Aubey JJ et al. Telehealth for high-risk pregnancies in the setting of the COVID-19 pandemic. Amer. J. Perinatol. [epub ahead of print] May 2020 - NY Link

B?r?sund E Ehlers SL Varsi C et al. Results from a randomized controlled trial testing StressProffen; an application-based stress-management intervention for cancer survivors. Cancer Med. [epub ahead of print] April 2020 - Link

B?scher R Torok M Terhorst Y Sander L. Internet-based cognitive behavioral therapy to reduce suicidal ideation: a systematic review and meta-analysis. JAMA Netw. Open 3(4):e203933 2020 - Link

Bachtel MK Hayes R Nelson MA. The push to modernize nursing regulations during the pandemic. Nurs. Outlook [epub ahead of print] July 2020 - GA Link

Backman W Bendel D Rakhit R. The telecardiology revolution: improving the management of cardiac disease in primary care. J. R. Soc. Med. 103(11): 442-446 2010 - Link

Badawy SM Cronin RM Hankins J et al. Patient-centered ehealth interventions for children adolescents and adults with sickle cell disease: systematic review. J. Med. Internet Res. 20(7):e10940 2018 - Link

Badawy SM Shah R Beg U Heneghan MB. Habit strength medication adherence and habit-based mobile health interventions across chronic medical conditions: systematic review. J. Med. Internet Res. [epub ahead of print] May 2020 - IL Link

Badowski ME Walker S Bacchus S et al. Providing comprehensive medication management in telehealth. Pharmacotherapy 38(2):e7-e16 2018 - Link

Baggett K Davis B Feil E et al. A randomized controlled trial examination of a remote parenting intervention: engagement and effects on parenting behavior and child abuse potential. Child Maltreat. 22(4):315-323 2017 - GA Link

Baidwan NK Davlyatov G Mehta T. Telehealth use among community health centers and cardio-metabolic health outcomes. Healthcare 8(2):E165 2020 - AL Link

Baines D Gahir IK Hussain A et al. A scoping review of the quality and the design of evaluations of mobile health telehealth smart pump and monitoring technologies performed in a pharmacy-related setting. Front. Pharmacol. 9:678 2018 - Link

Bains J Greenwald PW Mulcare MR et al. Utilizing telemedicine in a novel approach to COVID-19 management and patient experience in the emergency department. Telemed. eHealth [epub ahead of print] August 2020 - NY Link

Bajowala SS Milosch J Bansal C. Telemedicine pays: billing and coding update. Curr. Allergy Asthma Rep. 20(10):60 2020 - IL Link

Baker LC Johnson SJ Macaulay D Birnbaum H. Integrated telehealth and care management program for Medicare beneficiaries with chronic disease linked to savings. Health Affairs 30(9):1689-1697 2011 - Link

Baker M Curtis K Joshi A Shaheen E Skow B. Quick Guide to a Basic Tele-Triage Program. American College of Emergency Physicians COVID-19 Field Guide April 2020 - Link

Baker TB Gustafson DH Shah D. How can research keep up with eHealth? Ten strategies for increasing the timeliness and usefulness of eHealth research. J. Med. Internet Res. 16(2):e36 2014 - Link

Bakhtiar M Elbuluk N Lipoff JB. The digital divide: how Covid-19's telemedicine expansion could exacerbate disparities. J. Amer. Acad. Dermatol. [epub ahead of print] July 2020 - PA Link

Bakitas M Dionne-Odom JN Pamboukian SV et al. Engaging patients and families to create a feasible clinical trial integrating palliative and heart failure care: results of the ENABLE CHF-PC pilot clinical trial. BMC Palliat. Care 16(1):45 2017 - Link

Bakitas MA Elk R Astin M et al. Systematic review of palliative care in the rural setting. Cancer Control 22(4):450-464 2015 - Link

Balcombe L De Leo D. Commentary: An integrated blueprint for digital mental health services amidst COVID-19. JMIR Ment. Health [epub ahead of print] July 2020 - <u>Link</u>

Baldoni S Amenta F Ricci G. Telepharmacy services: present status and future perspectives: a review. Medicina 55(7): E327 2019 - Link

Balestra M. Telehealth and legal implications for nurse practitioners. J. Nurse Practitioners 14(1): 33-39 2018 - Link

Balkhi AM Reid AM Westen SC et al. Telehealth interventions to reduce management complications in type 1 diabetes: A review. World J. Diabetes 6(3):371-379 2015 - <u>Link</u>

Baltaxe E Embid C Aumatell E et al. Integrated care intervention supported by a mobile health tool for patients using noninvasive ventilation at home: randomized controlled trial. JMIR mHealth uHealth 8(4):e16395 2020 - Link

Baptista S Wadley G Bird D et al. Acceptability of an embodied conversational agent for type 2 diabetes self-management education and support via a smartphone app: mixed methods study. JMIR mHealth uHealth 8(7):e17038 2020 - Link

Baptista S Wadley G Bird D et al. User experiences with a Type 2 diabetes coaching app: qualitative study. JMIR Diabetes 5(3):e16692 2020 - Link

Baranoski AS Meuser E Hardy H et al. Patient and provider perspectives on cellular phone-based technology to improve HIV treatment adherence. AIDS Care 26(1):26-32 2014 - Link

Baratloo A Rahimpour L Abushouk AI Safari S Lee CW Abdalvand A. Effects of telestroke on thrombolysis times and outcomes: a meta-analysis. Prehosp. Emerg. Care 22:472-484 2018 - Link

Bard DM Joseph JI van Helmond N. Cuff-less methods for blood pressure telemonitoring. Front. Cardiovasc. Med. 6:40 2019 - <u>Link</u>

Bardsley M Steventon A Doll H. Impact of telehealth on general practice contacts: findings from the Whole Systems Demonstrator cluster randomised trial. BMC Health Serv Res. 13:395 2013 - Link

Barnett TE Chumbler NR Vogel WB Beyth RJ Qin H Kobb R. The effectiveness of a care coordination home telehealth program for veterans with diabetes mellitus: a 2-year follow-up. Amer. J. Manag. Care 12(8):467-474 2006 - Link

Barnett TE Chumbler NR Vogel WB Beyth RJ Qin H Kobb R. The effectiveness of a care coordination home telehealth program for veterans with diabetes mellitus: a 2-year follow-up. Amer. J. Manag. Care 12(8):467-474 2006 - Link

Baron J Hirani S Newman S. A mobile telehealth intervention for adults with insulin-requiring diabetes: early results of a mixed-methods randomized controlled trial. JMIR Res. Protoc. 4(1):e27 2015 - Link

Barrett D Thorpe J Goodwin N. Examining perspectives on telecare: factors influencing adoption implementation and usage. Smart Homecare Tech. TeleHealth 3:1-8 2015 - <u>Link</u>

Barry ME Hochman BR Lane-Fall MB et al. Leveraging telemedicine infrastructure to monitor quality of operating room to intensive care unit handoffs. Acad. Med. 92(7):1035-1042 2017 - <u>Link</u>

Barsky J Hunter R McAllister C et al. Analysis of the implementation user perspectives and feedback from a mobile health intervention for individuals living with hypertension (DREAM-GLOBAL): mixed methods study. JMIR mHealth uHealth 7(12):e12639 20 - Link

Bartels SJ Baggett TP Freudenreich O Bird BL. COVID-19 emergency reforms in Massachusetts to support behavioral health care and reduce mortality of people with serious mental illness. Psychiatr. Serv. [epub ahead of print] May 2020 - MA Link

Bartels SJ Pratt SI Mueser KT Naslund JA Wolfe RS Santos M Xie H Riera EG. Integrated IMR for psychiatric and general medical illness for adults aged 50 or older with serious mental illness. Psychiatr. Serv. 65(3):330-337 2014 - Link

Bartlett YK Haywood A Bentley CL et al. The SMART personalised self-management system for congestive heart failure: results of a realist evaluation. BMC Med Inform Decis Mak. 14(1): 109 2014 - <u>Link</u>

Bartolini E King N. Emerging best-practices for tele-ICU care nationally. New England Healthcare Institute Issue Brief Nov. 2013 - Link

Basatneh R Najafi B Armstrong DG. Health sensors smart home devices and the internet of medical things: an opportunity for dramatic improvement in care for the lower extremity complications of diabetes. J. Diabetes Sci. Technol. 12(3):577-586 2018 - Link

Bashi N Karunanithi M Fatehi F Ding H Walters D. Remote monitoring of patients with heart failure: an overview of systematic reviews. J. Med. Internet Res. 19(1):e18 2017 - <u>Link</u>

Bashi N Karunanithi M Fatehi F Ding H Walters D. Remote monitoring of patients with heart failure: an overview of systematic reviews. J. Med. Internet Res. 19(1):e18 2017 - <u>Link</u>

Bashir A Bastola DR. Perspectives of nurses toward telehealth efficacy and quality of health care: pilot study. JMIR Med. Inform. 6(2):e35 2018 - Link

Bashir A. Stroke and telerehabilitation: a brief communication. JMIR Rehabil. Assist. Technol. 7(2):e18919 2020 - NE Link

Bashshur R Doarn CR Frenk JM Kvedar JC Woolliscroft JO. Telemedicine and the COVID-19 pandemic: lessons for the future. Telemed. eHealth [epub ahead of print] April 2020 - Link

Bashshur R Shannon G Krupinski E Grigsby J. The taxonomy of telemedicine. Telemed. eHealth 17(6):484-494 2011 - Link

Bashshur RL Doarn CR Frenk JM et al. Beyond the COVID pandemic telemedicine and health care. Telemed. eHealth [epub ahead of print] August 2020 - MI Link

Bashshur RL Howell JD Krupinski EA Harms KM Bashshur N Doarn CR. The empirical foundations of telemedicine interventions in primary care. Telemed. eHealth 22(5):342-375 2016 - Link

Bashshur RL Shannon G Krupinski EA Grigsby J. Sustaining and realizing the promise of telemedicine. Telemed. eHealth 19(5):339-345 2013 - Link

Bashshur RL Shannon GW Krupinski EA et al. National telemedicine initiatives: essential to healthcare reform. Telemed. eHealth 15(6):600-610 2009 - Link

Bashshur RL Shannon GW Smith BR Woodward MA. The empirical evidence for the telemedicine intervention in diabetes management. Telemed. eHealth 21(5):321-354 2015 - Link

Bashshur RL Shannon GW Smith BR. The empirical foundations of telemedicine interventions for chronic disease management. Telemed. eHealth 20(9):769-800 2014 - Link

Bashshur RL Shannon GW Smith BR. The empirical foundations of telemedicine interventions for chronic disease management. Telemed. eHealth 20(9):769-800 2014 - <u>Link</u>

Basil GW Eichberg DG Perez-Dickens M et al. Letter: implementation of a neurosurgery telehealth program amid the COVID-19 crisis-challenges lessons learned and a way forward. Neurosurgery [epub ahead of print] May 2020 - FL Link

Bass Connections Medicaid Reform Program. North Carolina Medicaid reform: A bipartisan path forward. Duke University April 2017 - <u>Link</u>

Batalik L Filakova K Batalikova K Dosbaba F. Remotely monitored telerehabilitation for cardiac patients: A review of the current situation. World J. Clin. Cases 8(10):1818-1831 2020 - Link

Batra PS LoSavio PS Michaelides E et al. Management of the clinical and academic mission in an urban otolaryngology department during the COVID-19 global crisis. Otolaryngol. Head Neck Surg. [epub ahead of print] May 2020 - IL <u>Link</u>

Batra S Baker RA Wang T Forma F DiBiasi F Peters-Strickland T. Digital health technology for use in patients with serious mental illness: a systematic review of the literature. Med. Devices 10:237-251 2017 - Link

Batsis JA DiMilia PR Seo LM et al. Effectiveness of ambulatory telemedicine care in older adults: a systematic review. J. Amer. Geriatr. Soc. 67(8):1737-1749 2019 (requires a free registration) - Link

Batsis JA McClure AC Weintraub AB et al. Feasibility and acceptability of a rural pragmatic telemedicine-delivered healthy lifestyle programme. Obes. Sci. Pract. 5(6):521-530 2019 - Link

Batsis JA Pletcher SN Stahl JE. Telemedicine and primary care obesity management in rural areas - innovative approach for older adults? BMC Geriatr. 17(1):6 2017 - Link

Bauer AM Baldwin SA Anguera JA et al. Comparing approaches to mobile depression assessment for measurement-based care: prospective study. J. Med. Internet Res 20(6):e10001 2018 - Link

Bauerly BC McCord RF Hulkower R Pepin D. Broadband access as a public health issue: the role of law in expanding broadband access and connecting underserved communities for better health outcomes. J. Law Med. Ethics 47(Suppl. 2):39-42 2019 - National <u>Link</u>

Baumes A Colic M Araiba S. Comparison of telehealth-related ethics and guidelines and a checklist for ethical decision making in the midst of the COVID-19 pandemic. Behav. Anal. Pract. [epub ahead of print] August 2020 - HI Link

Baumgart DC. Digital advantage in the COVID-19 response: perspective from Canada's largest integrated digitalized healthcare system. NPJ Digit. Med. 3:114 2020 - <u>Link</u>

Baxter C Carroll JA Keogh B Vandelanotte C. Assessment of mobile health apps using built-in smartphone sensors for diagnosis and treatment: systematic survey of apps listed in international rated health app libraries. JMIR mHealth uHealth 8(2):e16741 2020 - Link

Bayona H Ropero B Salazar AJ et al. Comprehensive telestroke network to optimize health care delivery for cerebrovascular diseases: algorithm development. J. Med. Internet Res. 22(7):e18058 2020 - Link

Bearne LM Sekhon M Grainger R et al. Smartphone apps targeting physical activity in people with rheumatoid arthritis: systematic quality appraisal and content analysis. JMIR mHealth uHealth 8(7):e18495 2020 - Link

Beasley JM Kirshner L Wylie-Rosett J et al. BRInging the Diabetes prevention program to GEriatric populations (BRIDGE): a feasibility study. Pilot Feasibility Stud. 5:129 2019 - Link

Beatty AL Magnusson SL Fortney JC Sayre GG Whooley MA. VA FitHeart a mobile app for cardiac rehabilitation: usability study. JMIR Hum. Factors 5(1):e3 2018 - WA Link

Becevic M Clarke MA Alnijoumi MM Sohal HS Boren SA Kim MS Mutrux R. Robotic telepresence in a medical intensive care unit-clinicians' perceptions. Perspect. Health Inf. Manag. 12:1c 2015 - Link

Beck CA Beran DB Biglan KM et al. National randomized controlled trial of virtual house calls for Parkinson disease. Neurology 89(11):1152-1161 2017 - Link

Beck JA Jensen JA Putzier RF et al. Developing a newborn resuscitation telemedicine program: a comparison of two technologies. Telemed. eHealth 24(7):481-488 2018 - MN Link

Becker C Frishman WH Scurlock C. Telemedicine and tele-ICU: the evolution and differentiation of a new medical field. Amer. J. Med. 129(12):e333-e334 2016 - NY <u>Link</u>

Becker CD Bowers C Chandy D et al. Low risk monitoring in neurocritical care Front. Neurol. 9:938 2018 - NY Link

Becker CD Dandy K Gaujean M Fusaro M Scurlock C. Legal perspectives on telemedicine part 1: legal and regulatory issues. Perm. J. 23: 2019;23. 18-293 2019 - National Link

Becker CD Forman L Gollapudi L Nevins B Scurlock C. Rapid implementation and adaptation of a telehospitalist service to coordinate and optimize care for COVID-19 patients. Telemed. eHealth [epub ahead of print] August 2020 - NY Link

Becker CD Fusaro MV Al Aseri Z Millerman K Scurlock C. Effects of telemedicine ICU intervention on care standardization and patient outcomes: an observational study. Crit. Care Explor.2(7):e0165 2020 - NY Link

Becker CD Yang M Fusaro M Fry M Scurlock CS. Optimizing tele-ICU operational efficiency through workflow process modeling and restructuring. Crit. Care Explor. 1(12): e0064 2019 - NY <u>Link</u>

Beckjord E Shiffman S. Background for real-time monitoring and intervention related to alcohol use. Alcohol Res. 36(1):9-18 2014 - Link

Bedard T. Telehealth billing and coding-Part I. -webinar recording. Association of Community Cancer Centers April 9 2020 - National <u>Link</u>

Beijer L Rietveld T. Asynchronous telemedicine applications in rehabilitation of acquired speech-language disorders in neurologic patients. Smart Homecare Tech. TeleHealth 3:39-48 2014 - Link

Beishuizen CR Stephan BC van Gool WA et al. Web-based interventions targeting cardiovascular risk factors in middle-aged and older people: a systematic review and meta-analysis. J. Med. Internet Res. 18(3): e55 2016 - Link

Bell RC Yager PH Clark ME et al. Telemedicine versus face-to-face evaluations by respiratory therapists of mechanically ventilated neonates and children: a pilot study. Respir. Care 61(2):149-154 2016 - Link

Bell RC Yager PH Clark ME et al. Telemedicine versus face-to-face evaluations by respiratory therapists of mechanically ventilated neonates and children: a pilot study. Respir. Care 61(2):149-154 2016 - Link

Ben-Pazi H Beni-Adani L Lamdan R. Accelerating telemedicine for cerebral palsy during the COVID-19 pandemic and beyond. Frontiers Neurol. 11:746 2020 - Link

Ben-Zeev D Brenner CJ Begale M Duffecy J Mohr DC Mueser KT. Feasibility acceptability and preliminary efficacy of a smartphone intervention for schizophrenia. Schizophr. Bull. 40(6):1244-1253 2014 - Link

Ben-Zeev D Davis KE Kaiser S Krzsos I Drake RE. Mobile technologies among people with serious mental illness: Opportunities for future services. Adm. Policy Ment. Health Ment. Health Serv. Res. 40:340-343 2013 - Link

Ben-Zeev D Scherer EA Gottlieb JD et al. mHealth for schizophrenia: Patient engagement with a mobile phone intervention following hospital discharge. JMIR Ment. Health. 3(3):e34 2016 - Link

Ben-Zeev D Scherer EA Wang R Xie H Campbell AT. Next-generation psychiatric assessment: Using smartphone sensors to monitor behavior and mental health. Psychiatr. Rehabil. J. 38(3):218-226 2015 - Link

Ben-Zeev D Schueller SM Begale M Duffecy J Kane JM Mohr DC. Strategies for mHealth research: lessons from 3 mobile intervention studies. Adm. Policy Ment. Health Ment. Health Serv. Res. 42(2): 157-167 2015 - Link

Ben-Zeev D. Mobile health for all: public-private partnerships can create a new mental health landscape. JMIR Ment. Health 3(2):e26 2016 - Link

Ben-Zeev D. Technology in mental health: creating new knowledge and inventing the future of services. Psychiatric Serv.  $68(2):107-108\ 2017$  - NH <u>Link</u>

Bendixen RM Levy CE Olive ES Kobb RF Mann WC. Cost effectiveness of a telerehabilitation program to support chronically ill and disabled elders in their homes. Telemed. eHeath 15(1):31-38 2009 - Link

Bendixen RM Fairman AD Karavolis M Sullivan C Parmanto B. A user-centered approach: understanding client and caregiver needs and preferences in the development of mHealth apps for self-management. JMIR mHealth uHealth 5(9):e141 2017 - Link

Benecke AV B?uerle A Jansen C et al. Techniques methods and dissemination of community-based psychological support strategies in times of the COVID-19 pandemic. J. Prim. Care Community Health 11:2150132720943328 2020 - Link

Benjumea J Ropero J Rivera-Romero O Dorronzoro-Zubiete E Carrasco A. Assessment of the fairness of privacy policies of mobile health apps: scale development and evaluation in cancer apps. JMIR mHealth uHealth 8(7):e17134 2020 - Link

Benson T. Digital innovation evaluation: user perceptions of innovation readiness digital confidence innovation adoption user experience and behaviour change. BMJ Health Care Inform. 26(1):1 2019 - Link

Bentley CL Mountain GA Thompson J et al. A pilot randomised controlled trial of a Telehealth intervention in patients with chronic obstructive pulmonary disease: challenges of clinician-led data collection. Trials 15:313 2014 - Link

Beran M Asche SE Bergdall AR et al. Key components of success in a randomized trial of blood pressure telemonitoring with medication therapy management pharmacists. J. Amer. Pharm. Assoc.58(6):614-621 2018 - WA Link

Berg EA Picoraro JA Miller SD et al. COVID-19 - a guide to rapid implementation of telehealth services: A Playbook for the Pediatric Gastroenterologist. J. Pediatr. Gastroenterol. Nutr. [epub ahead of print] April 2020 NY - Link

Berglind D Yacaman-Mendez D Lavebratt C Forsell Y. The effect of smartphone apps versus supervised exercise on physical activity cardiorespiratory fitness and body composition among individuals with mild-to-moderate mobility disability: randomized controlled trial. JMIR mHealth uHealth 4;8(2):e14615 2020 - Link

Bergmo TS. How to measure costs and benefits of eHealth interventions: An overview of methods and frameworks. J. Med. Internet Res. 17(11):e254 2015 - <u>Link</u>

Bergmo TS. How to measure costs and benefits of ehealth interventions: an overview of methods and frameworks. J. Med. Internet Res. 17(11): e254 2015 - <u>Link</u>

Bergquist S Otten T Sarich N. COVID-19 pandemic in the United States. Health Policy Technol. [epub ahead of print] September 2020 - National Link

Bergrath S Czaplik M Rossaint R et al. Implementation phase of a multicentre prehospital telemedicine system to support paramedics: feasibility and possible limitations. Scand. J. Trauma Resusc. Emerg. Med. 21:54 2013. - Link

Bernocchi P Scalvini S Bertacchini F Rivadossi F Muiesan ML. Home based telemedicine intervention for patients with uncontrolled hypertension: - a real life - non-randomized study. BMC Med. Inform. Decis. Making 14: 52 2014 - Link

Bernstein DN Baumhauer JF Kang JD Makhni MC. Transforming the orthopaedic patient experience through telemedicine. J. Patient Exp. 7(3):302-304 2020 - MA Link

Berridge C Chan KT Choi Y. Sensor-based passive remote monitoring and discordant values: qualitative study of the experiences of low-income immigrant elders in the United States. JMIR mHealth uHealth 7(3):e11516 2019 - NY Link

Berry R Brawner CA Kipa SG et al. Telemedicine home-based cardiac rehabilitation: a case series. J. Cardiopulm. Rehabil. Prev. [epub ahead of print] April 2020 - MI Link

Bertoncello C Colucci M Baldovin T Buja A Baldo V. How does it work? Factors involved in telemedicine home-interventions effectiveness: A review of reviews. PLoS One 13(11):e0207332 2018 - Link

Besnier F Gayda M Nigam A Juneau M Bherer L. Cardiac rehabilitation during quarantine in COVID-19 pandemic: challenges for center based programs. Arch. Phys. Med. Rehabil. [epub ahead of print] June 2020 - Link

Bess M Brennan J. Developing stronger payer/provider telehealth relationships beyond COVID-19-webinar audio recording. Telehealth20 Value-Based Care Summit Xtelligent Media June 4 2020 - Link

Better Medicare Alliance. Spotlight on innovation: The response to COVID-19. BMA April 2020 - National Link

Betthauser LM Stearns-Yoder KA McGarity S et al. Mobile app for mental health monitoring and clinical outreach in veterans: mixed methods feasibility and acceptability study. J. Med. Internet Res. 22(8):e15506 2020 - CO Link

Beule AG. Telemedical methods in otorhinolaryngology. Laryngorhinootologie 98(S 01):S129-S172 2019 - Link

Bevan Jones R Stallard P Agha SS et al. Practitioner review: Co-design of digital mental health technologies with children and young people. J. Child Psychol. Psychiatry [epub ahead of print] June 2020 - Link

Bhatt AB Freeman AM Mullen B. Telehealth: rapid implementation for your cardiology clinic. Cardiology Magazine March 13 2020 - Link

Bhattacharya S Singh A Hossain MM. Strengthening public health surveillance through blockchain technology. AIMS Public Health 6(3):326-333 2019 - <u>Link</u>

Bhattarai P Phillips JL. The role of digital health technologies in management of pain in older people: An integrative review. Arch. Gerontol. Geriatr. 68:14-24 2016 - Link

Bhidayasiri R Virameteekul S Kim JM Pal PK Chung SJ. COVID-19: An early review of its global impact and considerations for Parkinson's Disease patient care. J. Mov. Disord. 13(2):105-114 2020 - Link

Bidargaddi N Schrader G Klasnja P Licinio J Murphy S. Designing m-Health interventions for precision mental health support. Transl Psychiatry 10(1):222 2020 - NY Link

Bieber SD Weiner DE. Telehealth and home dialysis: a new option for patients in the United States. Clin. J. Amer. Soc. Nephrol. 13(8):1288-1290 2018 - MA <u>Link</u>

Bierman RT Kwong MW Calouro C. State occupational and physical therapy telehealth laws and regulations: a 50-state survey. Int. J. Telerehab. 10(2):3-54 2018 - Link

Bilimoria N. Telemedicine 2.0: It's all about access and wellness. J. Med. Practice Management March/April 2013 - Link

Binder B Hofmann-Wellenhof R Salmhofer W Okcu A Kerl H Soyer HP. Teledermatological monitoring of leg ulcers in cooperation with home care nurses. Arch. Dermatol. 143(12):1511-1514 2007 - Link

Bishop CE Jackson LE Vats KR Azzuqa AA. Prenatal neonatology telemedicine consultation for patients with fetal anomalies during the COVID-19 pandemic era: rapid implementation and lessons learned. J. Perinatol. [epub ahead of print] August 2020 - PA Link

Bishop L Flick T Wildman V. Best practices for using telehealth in palliative care. National Hospice and Palliative Care Organization 2015 - Link

Biviji R Vest JR Dixon BE Cullen T Harle CA. Factors related to user ratings and user downloads of mobile apps for maternal and infant health: cross-sectional study. JMIR mHealth uHealth 8(1):e15663 2020 - AZ Link

Black AD Car J Pagliari C Anandan C et al. The impact of eHealth on the quality and safety of health care: a systematic overview. PLoS Med. 8(1):e10003872011 - Link

Blackman KC Zoellner J Berrey LM et al. Assessing the internal and external validity of mobile health physical activity promotion interventions: a systematic literature review using the RE-AIM framework. J. Med. Internet Res. 15(10):e224 2013 - Link

Bladin CF Cadilhac DA. Effect of telestroke on emergent stroke care and stroke outcomes. Stroke 45(6):1876-1880 2014 - <u>Link</u>

Blakey JD Bender BGDima AL et al. Digital technologies and adherence in respiratory diseases: the road ahead. Eur. Respir. J. 52(5): 1801147 2018 - Link

Blanchard L. Behavioral health and substance use disorder: telehealth implementation and practice considerations-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - MA Link

Blanchet KD. Remote monitoring of asthma. Telemed. e-Health 15(3): 227-230 2009 - Link

Bleda AL Melgarejo-Meseguer FM Gimeno-Blanes FJ et al. Enabling heart self-monitoring for all and for AAL-portable device within a complete telemedicine system. Sensors 19(18): E3969 2019 - Link

Block VA Pitsch E Tahir P Cree BA Allen DD Gelfand JM. Remote physical activity monitoring in neurological disease: a systematic review. PLoS One 11(4):e0154335 2016 - Link

Blonigen D Harris-Olenak B Kuhn E et al. From 'step away' to 'stand down': tailoring a smartphone app for self-management of hazardous drinking for veterans. JMIR mHealth uHealth 8(2):e16062 2020 - CA Link

Bloss CS Wineinger NE Peters M et al. A prospective randomized trial examining health care utilization in individuals using multiple smartphone-enabled biosensors. Peer J. 4:e1554 2016 - <u>Link</u>

Bloss CS Wineinger NE Peters M et al. A prospective randomized trial examining health care utilization in individuals using multiple smartphone-enabled biosensors. Peer J 4:e1554 2016 - Link

Blue R Yang Al Zhou C et al. Telemedicine in the era of COVID-19: a neurosurgical perspective. World Neurosurg. [epub ahead of print] May 2020 - PA Link

Bluman EM Fury MS Ready JE Hornick JL Weaver MJ. Orthopedic telemedicine encounter during the COVID-19 pandemic: A cautionary tale. Trauma Case Rep. 28:100323 2020 - MA Link

Bobinet K Petito J. Designing the consumer-centered telehealth & eVisit experience. The Office of National Coordinator for Health Information Technology Department of Health & Human Services 2015 - Link

Bobinet K Petito J. Designing the consumer-centered telehealth & eVisit experience: Considerations for the future of consumer healthcare-White Paper. Office Office of National Coordinator for Health Information Technology U.S. Department of Health & H - Link

Boccalandro EA Dallari G Mannucci PM. Telemedicine and telerehabilitation: current and forthcoming applications in haemophilia. Blood Transfus. [epub ahead of print] February 2019 - <u>Link</u>

Boehm K Ziewers S Brandt MP et al. Telemedicine online visits in urology during the COVID-19 pandemic-potential risk factors and patients' perspective. Eur. Urol. [epub ahead of print] April 2020 - Link

Boer L Bischoff E van der Heijden M et al. A Smart mobile health tool versus a paper action plan to support self-management of chronic obstructive pulmonary disease exacerbations: randomized controlled trial. JMIR mHealth uHealth 7(10):e14408 2019 - Link

Boer LM van der Heijden M van Kuijk NM et al. Validation of ACCESS: an automated tool to support self-management of COPD exacerbations. Int. J. Chron. Obstruct. Pulmon. Dis. 13:3255-3267 2018 - Link

Boers SN Jongsma KR Lucivero F et al. SERIES: eHealth in primary care. Part 2: exploring the ethical implications of its application in primary care practice. Eur. J. Gen. Pract. 26(1):26-32 2020 - Link

Boettler T Marjot T Newsome PN et al. Impact of COVID-19 on the care of patients with liver disease: EASL-ESCMID position paper after 6 months of the pandemic. JHEP Rep. 2(5):100169 2020 - Link

Boettler T Newsome PN Mondelli MU et al. Care of patients with liver disease during the COVID-19 pandemic: EASL-ESCMID position paper. JHEP Rep. 2(3):100113 2020 - Link

Bogaerts A Ameye L Bijlholt M et al. INTER-ACT: prevention of pregnancy complications through an e-health driven interpregnancy lifestyle intervention - study protocol of a multicentre randomised controlled trial. BMC Pregnancy Childbirth 17(1):154 - Link

Bogen EM Aarsæther E Augestad KM Lindsetmo RO. Telemedical technologies in urological cancer care: past present and future applications. Expert Rev. Anticancer Ther. 13(7):795-809 2013 - Link

Bogyi P Vamos M Bari Z et al. Association of remote monitoring with survival in heart failure patients undergoing cardiac resynchronization therapy: retrospective observational study. J. Med. Internet Res. 21(7):e14142 2019 - Link

Boland MG. Spotlight on nursing: navigating uncharted waters: preparing COVID-19 capable nurses to work in a transformed workplace. Hawaii J. Health Soc. Welf. 79(9):288-289 2020 - HI Link

Boling PA Chandekar RV Hungate B et al. Improving outcomes and lowering costs by applying advanced models of inhome care. Cleveland Clin. J. Med. 80 (Suppl 1):eS7-14 2013 - Link

Bollmeier SG Stevenson E Finnegan P Griggs SK. Direct to consumer telemedicine: is healthcare from home best? Missouri Med. 117(4):303-309 2020 - MO Link

Bolton L. Telemedicine improves chronic ulcer outcomes. Wounds 31(4):114-116 2019 - Link

Bommakanti KK Smith LL Liu L et al. Requiring smartphone ownership for mHealth interventions: who could be left out? BMC Public Health 20(1):81 2020 - Link

Bonavita S Tedeschi G Atreja A Lavorgna L. Digital triage for people with multiple sclerosis in the age of COVID-19 pandemic. Neurol. Sci. [epub ahead of print] April 2020 - Link

Bond CS. Telehealth as a tool for independent self-management by people living with long term conditions. Pp. 1-6 in: AJ Maeder M Maurice RE Scott Global Telehealth 2014. Studies in Health Technology Informatics Volume 206 IOS Press 2014 - Link

Bond DS Thomas JG. Measurement and intervention on physical activity and sedentary behaviours in bariatric surgery patients: Emphasis on mobile technology. Eur. Eating Disord. Rev. 23(6):470-478 2015 - RI Link

Bondini CM Sage S Wilson BP Hall MR Wallis EAR. Modified telehealth for care of chronic wounds during the Coronavirus disease 2019 pandemic: A rapid literature review of alternative care modalities. Int. Wound J. [epub ahead of print] September 2020 - Link

Bonoto BC de Araújo VE Godói IP et al Efficacy of mobile apps to support the care of patients with diabetes mellitus: a systematic review and meta-analysis of randomized controlled trials. JMIR Mhealth Uhealth. 5(3):e4 2017 - Link

Bonten TN Rauwerdink A Wyatt JC et al. Online guide for electronic health evaluation approaches: systematic scoping review and concept mapping study. J. Med. Internet Res. 22(8):e17774 2020 - Link

Boodoo C Perry JA Hunter PJ et al. Views of patients on using mHealth to monitor and prevent diabetic foot ulcers: qualitative study. JMIR Diabetes 2(2):e22 2017 - Link

Boogerd E Maas-Van Schaaijk NM Sas TC et al. Sugarsquare a web-based patient portal for parents of a child with type 1 diabetes: multicenter randomized controlled feasibility trial. J. Med. Internet Res. 19(8):e287 2017 - Link

Borad A. 6 factors to consider for remote patient monitoring system tech feasibility. eInfochips Sept. 11 2015 - Link

Borchert A Baumgarten L Dalela D et al. Managing urology consultations during COVID-19 pandemic: application of a structured care pathway. Urology [epub ahead of print] April 2020 - MI Link

Borel JC Palot A Patout M. Technological advances in home non-invasive ventilation monitoring: Reliability of data and effect on patient outcomes. Respirology 24(12):1143-1151 2019 - Link

Boriani G Diemberger I Martignani C et al. Telecardiology and remote monitoring of implanted electrical devices: the potential for fresh clinical care perspectives. J. Gen. Intern. Med. 23 (Suppl. 1):73-77 2008 - Link

Boruk M Hildrew DM Gillespie C Manning LA. Telemedicine during the pandemic: A guide to immediate implementation of telemedicine in your practice during the pandemic-webinar recording. American Academy of Otolaryngology-Head and Neck Surgery 2020 - Link

Bossen AL Kim H Williams KN Steinhoff AE Strieker M. Emerging roles for telemedicine and smart technologies in dementia care. Smart Homecare Tech. TeleHealth 3:49-57 2015 - Link

Bossen AL Kim H Williams KN Steinhoff AE Strieker M. Emerging roles for telemedicine and smart technologies in dementia care. Smart Homecare Technol. Telehealth 3:49-57 2015 - <u>Link</u>

Bostrom J Sweeney G Whiteson J Dodson JA. Mobile health and cardiac rehabilitation in older adults. Clin. Cardiol. [epub ahead of print] December 2019 - <u>Link</u>

Bottino CJ. Preventing toxic childhood stress in the COVID era: a role for telemedicine. Telemed. eHealth [epub ahead of print] August 2020 - MA <u>Link</u>

Boudreaux ED Haskins B Harralson T Bernstein E. The remote brief intervention and referral to treatment model: Development functionality acceptability and feasibility. Drug Alcohol Depend. 155:236-242 2015 - Link

Boukhris M Hillani A Moroni F et al. Cardiovascular implications of the COVID-19 pandemic: a global perspective. Can. J. Cardiol. [epub ahead of print] May 2020 - NY Link

Bousquet J Hellings PW Agache I et al. ARIA 2016: Care pathways implementing emerging technologies for predictive medicine in rhinitis and asthma across the life cycle. Clin. Transl. Allergy 6: 47 2016 - Link

Bousquet J Hellings PW Agache I et al. Allergic Rhinitis and its Impact on Asthma (ARIA) Phase 4 (2018): Change management in allergic rhinitis and asthma multimorbidity using mobile technology. J. Allergy Clin. Immunol. 143(3):864-879 2019 - <u>Link</u>

Bouwsma EVA Huirne JAF van de Ven PM et al. Effectiveness of an internet-based perioperative care programme to enhance postoperative recovery in gynaecological patients: cluster controlled trial with randomised stepped-wedge implementation. BMJ Open - Link

Bove AA Homko CJ Santamore WP et al. Managing hypertension in urban underserved subjects using telemedicine: A clinical trial. Amer. Heart J. 165(4):615-621 2013 - Link

Bove AA. Using a Telemedicine System to Promote Patient Care Among Underserved Individuals - Final Report. Agency for Healthcare Research and Quality 2012 - <u>Link</u>

Bowe T Hunter DG Mantagos IS et al. Virtual visits in ophthalmology: timely advice for implementation during the COVID-19 public health crisis. Telemed. eHealth [epub ahead of print] May 2020 - MA Link

Bowen ME Bosworth HB Roumie CL. Blood pressure control in a hypertension telemedicine intervention: does distance to primary care matter? J. Clin. Hypertens. 15(10):723-730 2013 - Link

Bowles KH Hanlon AL Glick HA et al Clinical effectiveness access to and satisfaction with care using a telehomecare substitution intervention: a randomized controlled trial. Int. J. Telemed. Appl. 2011:540138 2011 - Link

Bowles KH Hanlon AL Glick HA et al. Clinical effectiveness access to and satisfaction with care using a telehomecare substitution intervention: A randomized controlled trial. Int. J. Telemed. Applic. 2011: 540138 2011 - Link

Bowles KH Holland DE Horowitz DA. A comparison of in-person home care home care with telephone contact and home care with telemonitoring for disease management. J. Telemed. Telecare 15: 344-350 2009 - Link

Bowles KH Riegel B Weiner MG Glick H Naylor MD. The effect of telehomecare on heart failure self care. AMIA Annu Symp Proc.2010:71-5 2010 - Link

Bowling FL Paterson J Ndip A. Applying 21st century imaging technology to wound healing: an Avant-Gardist approach. J. Diabetes Sci. Technol. 7(5):1190-1194 2013 - Link

Boyce L Nicolaides M Hanrahan JG Sideris M Pafitanis G. The early response of plastic and reconstructive surgery services to the COVID-19 pandemic: A systematic review. J. Plast. Reconstr. Aesthet. Surg. [epub ahead of print] September 2020 - Link

Bradford N Armfield NR Young J Smith AC. The case for home based telehealth in pediatric palliative care: a systematic review. BMC Palliat Care 12: 4 2013 - Link

Bradford N Armfield NR Young J Smith AC. The case for home based telehealth in pediatric palliative care: a systematic review. BMC Palliat. Care 12:4 2013 - Link

Bradford NK Young J Armfield NR Herbert A Smith AC. Home telehealth and paediatric palliative care: clinician perceptions of what is stopping us? BMC Palliat. Care 13: 29 2014 - <u>Link</u>

Bradway M Leibowitz K Garrison KA Howe L ?rsand E. Qualitative evaluations of mHealth interventions: current gaps and future directions. Stud. Health Technol. Inform. 270:1041-1045 2020 - Link

Bragg DD Edis H Clark S et al. Development of a telehealth monitoring service after colorectal surgery: A feasibility study. World J Gastrointest Surg. 9(9):193-199 2017 - Link

Brandt L Warne-Griggs M Hoffman K Popejoy L Mutrux ER. Embracing the power of Show-Me ECHO learning communities to transform clinical practice in Missouri. Missouri Med. 117(3):216-221 2020 - Link

Brannon JA Cohn ER Cason J. Making the case for uniformity in professional state licensure requirements. Int. J. Telerehabil. 4(1):Spring 2012 - Link

Brar B Bayoumy M Salama A Henry A Chigurupati R. A survey assessing the early effects of COVID-19 pandemic on oral and maxillofacial surgery training programs. Oral Surg. Oral Med. Oral Pathol. Oral Radiol. [epub ahead of print] August 2020 - MA Link

Bravo-Escobar R Gonz?lez-Represas A G?mez-Gonz?lez AM et al. Effectiveness and safety of a home-based cardiac rehabilitation programme of mixed surveillance in patients with ischemic heart disease at moderate cardiovascular risk: A randomised controlled clinical trial. BMC Cardiovasc. Disord. 17(1):66 2017 - Link

Bressler MY Siegel DM Markowitz O. Virtual dermatology: a COVID-19 update. Cutis 105(04):163-164 2020 - Link

Breteler MJ Janssen JH Spiering W et al. Measuring free-living physical activity with three commercially available activity monitors for telemonitoring purposes: validation study. JMIR Form. Res. 3(2):e11489 2019 - Link

Breteler MJM KleinJan E Numan L et al. Are current wireless monitoring systems capable of detecting adverse events in high-risk surgical patients? A descriptive study. Injury [epub ahead of print] November 2019 - Link

Brewer LC Fortuna KL Jones C et al. Back to the future: achieving health equity through health informatics and digital health. JMIR mHealth uHealth 8(1):e14512 2020 - Link

Brewer LC Hayes SN Caron AR et al. Promoting cardiovascular health and wellness among African-Americans: Community participatory approach to design an innovative mobile-health intervention. PLoS One. 14(8):e0218724 2019 - MN Link

Brick TR Mundie J Weaver J Fraleigh R Oravecz Z. Low-burden mobile monitoring intervention and real-time analysis using the Wear-IT framework: example and usability study. JMIR Form. Res. 4(6):e16072 2020 - PA Link

Bricker JB Watson NL Heffner JL et al. A smartphone app designed to help cancer patients stop smoking: results from a pilot randomized trial on feasibility acceptability and effectiveness. JMIR Form. Res. 4(1):e16652 2020 - Link

Brigden A Anderson E Linney C et al. Digital behavior change interventions for younger children with chronic health conditions: systematic review. J. Med. Internet Res. 22(7):e16924 2020 - Link

Brigo F Bonavita S Leocani L et al. Telemedicine and the challenge of epilepsy management at the time of COVID-19 pandemic. Epilepsy Behav. [epub ahead of print] May 2020 - Link

Britton B. Remote Patient Monitoring 101-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - NC Link

Britton B. Remote Patient Monitoring 201-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - NC Link

Britwum K Catrone R Smith GD Koch DS. A university-based social services parent-training model: a telehealth adaptation during the COVID-19 pandemic. Behav. Anal. Pract. [epub ahead of print] August 2020 - IL Link

Broadbent E Garrett J Jepsen N et al. Using robots at home to support patients with chronic obstructive pulmonary disease: pilot randomized controlled trial. J. Med. Internet Res. 20(2):e45 2018 - Link

Broderick A Lindeman D. Scaling telehealth programs: Lessons from early adopters. The Commonwealth Fund. January 2013 - <u>Link</u>

Broderick A Redington L Steinmetz V Lindeman D Center for Technology and Aging. Telehealth in skilled nursing facilities: opportunities to improve quality health and costs of care. Center for Connected Health Policy 2012 - Link

Broderick A. Partners HealthCare: Connecting heart failure patients to providers through remote monitoring. Case Studies in Telehealth Adoption Commonwealth Fund 2013 - <u>Link</u>

Broderick JP Elm JJ Janis LS et al. National Institutes of Health StrokeNet during the time of COVID-19 and beyond. Stroke 51(8):2580-2586 2020 - Link

Brodsky I Ingram J O'Brien S et al. Rationale and design of an endocrinology education program for primary care in Maine: initiation of MaineHealth Endo ECHO Maine. J. Maine Med. Center 1(1) article 9 2019 - ME Link

Brokmann JC Rossaint R Müller M et al. Blood pressure management and guideline adherence in hypertensive emergencies and urgencies: A comparison between telemedically supported and conventional out-of-hospital care. J. Clin. Hypertens. 19(7):704-712 - Link

Brough HA Kalayci O Sediva A et al. Managing childhood allergies and immunodeficiencies during respiratory virus epidemics - the 2020 COVID-19 pandemic. Pediatr. Allergy Immunol. [epub ahead of print] April 2020 - Link

Brova M Boggs KM Zachrison KS et al. Pediatric telemedicine use in U.S. emergency departments. Acad. Emerg. Med. 25(12):1427-1432 2018 - MA Link

Brower J LaBarge MC White L Mitchell MS. Examining responsiveness to an incentive-based mobile health app: longitudinal observational study. J. Med. Internet Res. 22(8):e16797 2020 - Link

Brown EG Chahine LM Goldman SM et al. The effect of the COVID-19 pandemic on people with Parkinson's Disease. J. Parkinsons Dis. [epub ahead of print] September 2020 - CA <u>Link</u>

Brown R. Evaluation of the Round Two Health Care Innovation Awards (HCIA R2): Second Annual Report. Mathematica Policy Institute August 2017 - <u>Link</u>

Brown W Schmitz T Scott DM Friesner D. Is telehealth right for your practice and your patients with asthma? J. Patient Exp. 4(1):46-49 2017 - <u>Link</u>

Browne S Kechadi MT O'Donnell S et al. Mobile health apps in pediatric obesity treatment: process outcomes from a feasibility study of a multicomponent intervention. JMIR mHealth uHealth 8(7):e16925 2020 - Link

Bruce CR Harrison P Nisar T et al. Assessing the impact of patient-facing mobile health technology on patient outcomes: retrospective observational cohort study. JMIR mHealth uHealth 8(6):e19333 2020 - TX Link

Bruhn HK. Telemedicine: dos and don'ts to mitigate liability risk. J. AAPOS [epub ahead of print] July 2020 - Link

Brunette MF Rotondi AJ Ben-Zeev D et al. Coordinated technology-delivered treatment to prevent rehospitalization in schizophrenia: a novel model of care. Psychiatric Serv. 67(4):444-447 2016 - Link

Brunner M McGregor D Keep M et al. An eHealth capabilities framework for graduates and health professionals: mixed-methods study. J. Med. Internet Res. 20(5):e10229 2018 - Link

Bruno J Harpster K. Leveraging telehealth for delivering pediatric rehabilitative services to children with developmental delays and disabilities - Part 2-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - MO <u>Link</u>

Brunton L Bower P Sanders C. The contradictions of telehealth user experience in chronic obstructive pulmonary disease (COPD): a qualitative meta-synthesis. PLoS One 10(10):e0139561 2015 - <u>Link</u>

Bruyneel M. Technical developments and clinical use of telemedicine in sleep medicine. J. Clin. Med. 5(12): E116 2016 - Link

Bruyneel M. Telemedicine in the diagnosis and treatment of sleep apnoea. Eur. Respir. Rev. 28(151): pii: 180093 2019 - Link

Bryant MS Fedson SE Sharafkhaneh A. Using telehealth cardiopulmonary rehabilitation during the COVID-19 pandemic. J. Med. Syst. 44(7):125 2020 - TX Link

Bubolz S Mayer G Gronewold N Hilbel T Schultz JH. Adherence to established treatment guidelines among unguided digital interventions for depression: quality evaluation of 28 web-based programs and mobile apps. J. Med. Internet Res. 22(7):e16136 2020 - Link

Buckley M. Technology's emerging role in the COVID-19 response. California Health Care Foundation April 15 2020 - CA <u>Link</u>

Buckstein M Skubish S Smith K et al. Experiencing the surge: report from a large New York radiation oncology department during the COVID-19 pandemic. Adv. Radiat. Oncol. [epub ahead of print] May 2020 - NY Link

Budney AJ Marsch LA Aklin WM et al. Workshop on the development and evaluation of digital therapeutics for health behavior change: science methods and projects. JMIR Ment Health 7(2):e16751 2020 - NH Link

Bui AAT Hosseini A Rocchio R et al. Biomedical REAl-Time Health Evaluation (BREATHE): Toward an mHealth informatics platform. JAMIA Open 3(2):190-200 2020 - CA Link

Buimer HP Tabak M van Velsen L et al. Exploring determinants of patient adherence to a portal-supported oncology rehabilitation program: interview and data log analyses. JMIR Rehabil. Assist. Technol. 4(2):e12 2017 - Link

Buis L Singer D Solway E et al. Telehealth use among older adults before and during COVID-19. University of Michigan National Poll on Healthy Aging August 2020 - Link

Buis L. Implementation: the next giant hurdle to clinical transformation with digital health. J. Med. Internet Res.21(11):e16259 2019 - Link

Buis LR Roberson DN Kadri R et al. Understanding the feasibility acceptability and efficacy of a clinical pharmacist-led mobile approach (BPTrack) to hypertension management: mixed methods pilot study. J. Med. Internet Res. 22(8):e19882 2020 - MI Link

Burdese E Testa M Raucci P et al. Usefulness of a telemedicine program in refractory older congestive heart failure patients. Diseases. 6(1): E10 2018 - Link

Bureau of Primary Health Care. Telehealth and health center scope of project. Program Assistance Letter- PAL 202001. Department of Health and Human Services January 27 2020 - National Link

Burgess A Coburn A. Innovations in rural health system development: service delivery advances in care coordination emergency care and telehealth. Maine Rural Health Research Center Muskie School of Public Service November 2016 - Link

Burke BL Jr. Telemedicine: Pediatric applications. Pediatrics 136(1): e293-308 2015 - Link

Burke BL Jr. Telemedicine: Pediatric applications. Pediatrics 136(1): e293-308 2015 - Link

Burke LE Ma J Azar KMJ et al. Current science on consumer use of mobile health for cardiovascular disease prevention: a scientific statement from the American Heart Association. Circulation 132(12):1157-213 2015 - Link

Burkow TM Vognild LK Johnsen E et al. Comprehensive pulmonary rehabilitation in home-based online groups: a mixed method pilot study in COPD. BMC Res. Notes 8(1):766. 2015 - Link

Burton C Pinnock H McKinstry B. Changes in telemonitored physiological variables and symptoms prior to exacerbations of chronic obstructive pulmonary disease. J. Telemed. Telecare 21(1):29-36 2015 - Link

Bush ML Sprang R. Management of hearing loss through telemedicine. JAMA Otolaryngol. Head Neck Surg. 145(3):204-205 2019 - KY Link

Bush ML Thompson R Irungu C Ayugi J. The role of telemedicine in auditory rehabilitation: a systematic review. Otol. Neurotol. 37(10):1466-1474 2016 - Link

Bush ML Thompson R Irungu C Ayugi J. The role of telemedicine in auditory rehabilitation: a systematic review. Otol. Neurotol. 37(10):1466-1474 2016 - Link

Bush NE Armstrong CM Hoyt TV. Smartphone apps for psychological health: A brief state of the science review. Psychol. Serv. 16(2):188-195 2019 - Link

Byrne MD. Telehealth and the COVID-19 pandemic. J. Perianesth. Nurs. [epub ahead of print] August 2020 - Link

C?t? J Godin G Ramirez-Garcia P et al. Virtual intervention to support self-management of antiretroviral therapy among people living with HIV. J. Med. Internet Res. 17(1):e6 2015 - <u>Link</u>

Cabrita M Tabak M Vollenbroek-Hutten MM. Older adults' attitudes toward ambulatory technology to support monitoring and coaching of healthy behaviors: qualitative study. JMIR Aging 2(1):e10476 2019 - Link

Caburnay CA Graff K Harris JK et al. Evaluating diabetes mobile applications for health literate designs and functionality 2014. Prev. Chronic Dis. 12:E61 2015 - Link

Cady R Finkelstein S Lindgren B et al. Exploring the translational impact of a home telemonitoring intervention using time-motion study. Telemed. e-Health 16(5):576-584 2010 - <u>Link</u>

Cafazzo JA Seto E Jadad AR. Qualitative studies enrich telemonitoring research practice and technology design. Prim. Care Respir. J.. 21(1):10-11 2012 - Link

Caffery LJ Martin-Khan M Wade V. Mixed methods for telehealth research. J Telemed Telecare 23(9):764-769 2017 - Link

Cajamarca G Herskovic V Rossel PO. Enabling older adults' health self- management through self-report and visualization-a systematic literature review. Sensors 20(15):4348 2020 - Link

Cajita MI Gleason KT Han HR. A systematic review of mHealth-based heart failure interventions. J. Cardiovasc. Nurs. Nov 5. [epub ahead of print] 2015 - <u>Link</u>

Cajita MI Gleason KT Han HR. A systematic review of mHealth-based heart failure interventions. J Cardiovasc. Nurs. 31(3):E10-22 2016 - <u>Link</u>

California Department of Health Care Services. California Medication Assisted Treatment (MAT) Expansion Project: Telehealth Fact Sheet February 2018 - <u>Link</u>

California Telehealth Resource Center. FQHC Telemedicine Reimbursement Models. CTEC Discovery Series 2009 - Link

California Telehealth Resource Center. Sample telehealth workflows. CTRC 2017 - Link

California Telehealth Resource Center. Telehealth Training Videos: Patient staff site roles and responsibilities. CTRC 2011. - Link

California Telehealth Resource Center. Telehealth reimbursement guide for California. CTRC November 2018 - Link

California Telehealth Resource Center. Telehealth Training Module. Telehealth Resource Centers Website 2012 - Link

California Telehealth Resource Center. Telehealth Training Videos: Assessing ogranizational readiness. CTRC 2011 - Link

California Telehealth Resource Center. The CTRC telehealth program developer kit: A roadmap for successful telehealth program development. National Consortium of Telehealth Resource Centers Website 2014 - Link

California Telehealth and eHealth Center. Monitoring Telehealth Program Performance: Performance Indicators and Data Element Matrix. Telehealth Resource Centers Website 2011 - Link

California Telehealth and eHealth Center. Telemedicine Room Design Program Guide. Telehealth Resource Centers Website 2011 - Link

Calligaro KD Dougherty MJ Maloni K Vani K Troutman DA. COVID (Co- Operative Vascular Intervention Disease) team of Greater Philadelphia. J. Vasc. Surg. [epub ahead of print] June 2020 - PA Link

Calouro C Kwong MW Gutierrez M. An analysis of state telehealth laws and regulations for occupational therapy and physical therapy. Int. J. Telerehabil. 6(1):17-23 2014 - <u>Link</u>

Campling NC Pitts DG Knight PV Aspinall R. A qualitative analysis of the effectiveness of telehealthcare devices. (ii) Barriers to uptake of telehealthcare devices. BMC Health Serv. Res. 17(1):466 2017 - Link

Campos-Castillo C Anthony D. Racial and ethnic differences in self-reported telehealth use during the COVID-19 pandemic: a secondary analysis of a U.S. survey of internet users from late March. J. Amer. Med. Inform. Assoc. [epub ahead of print] September 2020 - Link

Canadian Agency for Drugs and Technologies in Health. Non-emergency telecardiology consultation services: rapid review of clinical and cost outcomes. CADTH Health Technology Assessment October 2010 - Link

Canadian Agency for Drugs and Technologies in Health. Tele-medicine for patients with diabetes: clinical and cost-effectiveness. CADTH Rapid Response Reports August 2014 - <u>Link</u>

Canadian Agency for Drugs and Technologies in Health. Telehealth for patients with heart failure: a review of the clinical effectiveness cost-effectiveness and guidelines. CADTH Rapid Response Reports Dec. 2015 - Link

Canadian Agency for Drugs and Technologies in Health. Telehealth for patients with hypertension coronary artery disease or implantable cardiac devices: a review of the clinical effectiveness cost-effectiveness and guidelines. CADTH Rapid Response Repo - Link

Canadian Agency for Drugs and Technologies in Health. Telehealth for the assessment and follow-up of patients requiring cardiac care: a review of the clinical effectiveness cost-effectiveness and guidelines. CADTH Rapid Response Reports June 2015 - <u>Link</u>

Canadian Agency for Drugs and Technologies in Health. Telehealth for autism spectrum disorder diagnosis in pediatric patients: diagnostic accuracy cost-effectiveness and guidelines. CADTH Rapid Response Reports July 2015 - Link

Canaj T. A decade of expanding rural health and human services to the underserved: The National Consortium of Telehealth Resource Centers. Telemed. Med. Today 1(3) 2016 - Link

Canan CE Waselewski ME Waldman ALD et al. Long term impact of PositiveLinks: Clinic-deployed mobile technology to improve engagement with HIV care. PLoS One 15(1):e0226870 2020 - Link

Cancela J Fico G Arredondo Waldmeyer MT. Using the Analytic Hierarchy Process (AHP) to understand the most important factors to design and evaluate a telehealth system for Parkinson's disease. BMC Med. Inform. Decision Making 15 (Suppl 3):S7 2015 - Link

Cancela J Pastorino M Tzallas AT et al. Wearability assessment of a wearable system for Parkinson's disease remote monitoring based on a body area network of sensors. Sensors 14(9): 17235-17255 2014 - Link

Capozzi D Lanzola G. Utilizing information technologies for lifelong monitoring in diabetes patients. J. Diabetes Sci. Technol.5(1):55-62 2011 - Link

Capozzo R Zoccolella S Musio M et al. Telemedicine is a useful tool to deliver care to patients with Amyotrophic Lateral Sclerosis during COVID-19 pandemic: results from Southern Italy. Amyotroph Lateral Scler. Frontotemporal Degener. [epub ahead of print] June 2020 - Link

Carallo C Scavelli FB Cipolla M et al. Management of type 2 diabetes mellitus through telemedicine. PLoS One 10(5):e0126858 2015 - <u>Link</u>

Carey EP Frank JW Kerns RD Ho PM Kirsh SR. Implementation of telementoring for pain management in Veterans Health Administration: Spatial analysis. J. Rehabil. Res. Dev. 53(1):147-156 2016 - Link

Caron MA Chelico J Ganguly N Kvedar J Rubenstein A Sands D. Telehealth rising: practical insights and strategies for success. Healthcare Informatics and Institute for Health Technology Transformation 2016 (requires free registration) - Link

Carr D Boerner K Moorman S. Bereavement in the time of coronavirus: unprecedented challenges demand novel interventions. J. Aging Soc. Policy 32(4-5):425-431 2020 - MA Link

Carter J Sandall J Shennan AH Tribe RM. Mobile phone apps for clinical decision support in pregnancy: a scoping review. BMC Med. Inform. Decis. Making 19(1):219 2019 - Link

Cartmill B Wall LR Ward EC Hill AJ Porceddu SV. Computer literacy and health locus of control as determinants for readiness and acceptability of telepractice in a head and neck cancer population. Int. J. Telerehabil.. 8(2):49-60 2016 - Link

Cartujano-Barrera F Sandearson Cox L Arana-Chicas E et al. Feasibility and acceptability of a culturally- and linguistically-adapted smoking cessation text messaging intervention for Latino smokers. Frontiers Public Health 8:269 2020 - NY Link

Cartwright M Hirani SP Rixon L et al. Effect of telehealth on quality of life and psychological outcomes over 12 months (Whole Systems Demonstrator telehealth questionnaire study): nested study of patient reported outcomes in a pragmatic cluster rand - <u>Link</u>

Casavant DW McManus ML Parsons SK Zurakowski D Graham RJ. Trial of telemedicine for patients on home ventilator support: feasibility confidence in clinical management and use in medical decision-making. J. Telemed. Telecare 20(8):441-449 2014 - Link

Casey LM Clough BA Mihuta ME et al. Computer-based interactive health communications for people with chronic disease. Smart Homecare Tech. TeleHealth 2:29-38 2014 - Link

Casey LM Oei TP Raylu N et al. Internet-based delivery of cognitive behaviour therapy compared to monitoring feedback and support for problem gambling: a randomised controlled trial. J. Gambling Studies [epub ahead of print] January 2017 - Link

Cason J Hartmann K Jacobs K Richmond T. Telehealth. Amer. J. Occup. Ther. 67: S69-S90 2013 - Link

Castillo DJ Myers JB Mocko J Beck EH. Mobile integrated healthcare: preliminary experience and impact analysis with a Medicare Advantage population. J. Health Econ. Outcomes Res. 4(2):172-187 2016 - Link

Castro D Miller B Nager A. Unlocking the potential of physician-to-patient telehealth services. The Information Technology & Innovation Foundation 2014 - <u>Link</u>

Catlin M Cusack CM Pan E Hook JM Vincent A Kaelber DC Bates DW Middleton B. The value of provider-to-provider telehealth technologies. Center for Information Technology Leadership Partners HealthCare System Charlestown MA 2007 - NY Link

Cavero-Redondo I Martinez-Vizcaino V Fernandez-Rodriguez R et al. Effect of behavioral weight management interventions using lifestyle mHealth self-monitoring on weight loss: a systematic review and meta-analysis. Nutrients 12(7):E1977 2020 - Link

Caze T II Knell GP Abt J Burkhart SO. Management and treatment of concussions via tele-concussion in a pediatric setting: a methodological approach and descriptive analysis. JMIR Pediatr Parent. [epub ahead of print] July 2020 - TX Link

Celler B Varnfield M Nepal S Sparks R Li J Jayasena R. Impact of at-home telemonitoring on health services expenditure and hospital admissions in patients with chronic conditions: before and after control intervention analysis. JMIR Med. Inform. 5( - Link

Center for Connected Health Policy. Patient satisfaction research catalogue. Public Health Institute Center for Connected Health Policy June 2016 - Link

Center for Connected Health Policy. Billing for telehealth encounters: an introductory guide on fee-for-service. CCHP January 2020 - National Link

Center for Connected Health Policy. CMS Medicare telehealth information resource compilation. CCHP December 2019 - National <u>Link</u>

Center for Connected Health Policy. Cost effectiveness research catalogue. CCHP August 2018 - Link

Center for Connected Health Policy. Federally Qualified Health Center (FQHC) research catalogue. CCHP August 2018 - Link

Center for Connected Health Policy. How do the telehealth changes in Medicare CY 2019 impact FQHC/RHCs?-Infographic. CCHP November 2018 - <u>Link</u>

Center for Connected Health Policy. Literature review: The Triple Aim and home telehealth for patients with chronic disease. National Telehealth Policy Resource Center August 2013 - <u>Link</u>

Center for Connected Health Policy. Opportunities and challenges to utilizing telehealth technologies in the provision of medication assisted therapies in the Medi-Cal program. CCHO/Public Health Institute June 2018 - Link

Center for Connected Health Policy. Palliative care research catalogue. CCHP August 2018 - Link

Center for Connected Health Policy. Quick glance state telehealth actions in response to COVID-19. CCHP March 31 2020 - National Link

Center for Connected Health Policy. Remote patient monitoring research catalogue and quality assessment. National Telehealth Policy Resource Center Jan. 2015 - Link

Center for Connected Health Policy. State telehealth laws and reimbursement policies. CCHP Fall 2018 - Link

Center for Connected Health Policy. Telehealth coverage policies in the time of COVID-19 to date. CCHP 2020 - National Link

Center for Connected Health Policy. Telehealth coverage policies in the time of COVID-19 to date. CCHP 2020 - National Link

Center for Connected Health Policy. Telehealth private payer laws: Impact and issues. Milbank Memorial Fund August 2017 2701 - Link

Center for Connected Health Policy. Finalized CY 2020 Physician Fee Schedule (PFS). CCHP Factsheet November 2019 - National Link

Center for Connected Health Policy. State telehealth laws and Medicaid program policies: a comprehensive scan of the 50 states and District of Columbia. CCHP Fall 2019 - National Link

Center for Connected Health Policy. State telehealth laws and Medicaid program policies: a comprehensive scan of the 50 states and District of Columbia. CCHP Sept. 2017 - Link

Center for Connected Health Policy. State telehealth laws and Medicaid program policies: a comprehensive scan of the 50 states and District of Columbia. CCHP Spring 2018 - Link

Center for Connected Health Policy. State telehealth laws and Medicaid program policies: a comprehensive scan of the 50 states and District of Columbia. CCHP Spring 2019 - Link

Center for Connected Health Policy. Telehealth policy barriers. CCHP Fact Sheet February 2019 - Link

Center for Connected Health Policy. Texas telehealth law for health benefit plan issuers: an assessment of payer compliance to a new law on publication of payer policies. CCHP November 2018 - <u>Link</u>

Center for Consumer Information and Insurance Oversight. FAQs on availability and usage of telehealth services through private health insurance coverage in response to Coronavirus Disease 2019 (COVID-19). Centers for Medicare & Medicaid Services DHHS March 24 2020 - National Link

Center for Health Law and Policy Innovation. The promise of telehealth: strategies to increase access to quality healthcare in rural America. Harvard Law School March 2018 - <u>Link</u>

Center for Medicare and Medicaid Services. Medicare Program: CY 2020 Revisions to Payment Policies under the Physician Fee Schedule and Other Changes to Part B Payment Policies--List of Telehealth Services. CMS November 15 2019 - National Link

Center for Medicare and Medicaid Services. Medicare Program: CY 2020 Revisions to Payment Policies under the Physician Fee Schedule and Other Changes to Part B Payment Policies. Federal Register November 15 2019 - National Link

Center for Technology and Aging. Determining the ROI from remote patient monitoring: A primer. ROI Brief Fall 2011 - Link

Center for Technology and Aging. Measuring return on investment of remote patient monitoring: Developing the model. CTA White Paper 2014 - <u>Link</u>

Center for Technology and Aging. Position paper: Technologies for remote patient monitoring in older adults. CTA 2010 - Link

Center for Technology and Aging. Position paper: Technologies to improve post-acute care transitions. CTA 2010 - Link

Center to Advance Palliative Care. COVID-19 response resources: Telehealth at-a-glance guidance. CAPC March 31 2020 - Link

Centers for Disease Control and Prevention. Telehealth in rural communities: How CDC develops programs that deliver care in new ways. CDC May 2019 - Link

Centers for Disease Control and Prevention. Phone advice line tools: Guidelines for children (2-17 years) or adults (>18 years) with possible COVID-19. CDC March 30 2020 - Link

Centers for Medicaid & Medicaid Services. COVID-19 Frequently asked questions (FAQs) on Medicare Fee-for-Service (FFS) billing. CMS April 9 2020 - National Link

Centers for Medicaid & Medicaid Services. COVID-19 Frequently asked questions (FAQs) on Medicare Fee-for-Service (FFS) billing. CMS May 15 2020 - National Link

Centers for Medicaid & Medicaid Services. COVID-19 emergency declaration blanket waivers for health care providers. CMS April 9 2020 - National Link

Centers for Medicaid & Medicaid Services. Rural health care and Medicaid telehealth flexibilities and guidance regarding Section 1009 of the ?SUPPORT Act entitled Medicaid Substance Use Disorder Treatment via Telehealth. CMS DHHS April 2 2020 - National Link

Centers for Medicare & Medicaid Services. Behavioral health integration services. Medicare Learning Network Fact Sheet January 2018 - <u>Link</u>

Centers for Medicare & Medicaid Services. CMS flexibilities to fight COVID-19: Home Health Agencies. CMS March 2020 - National Link

Centers for Medicare & Medicaid Services. CMS flexibilities to fight COVID-19: Hospice. CMS March 2020 - National Link

Centers for Medicare & Medicaid Services. CMS flexibilities to fight COVID-19: Hospitals. CMS March 2020 - National Link

Centers for Medicare & Medicaid Services. CMS flexibilities to fight COVID-19: Long Term Care Facilities. CMS March 2020 - National <u>Link</u>

Centers for Medicare & Medicaid Services. CMS flexibilities to fight COVID-19: Physicians and Other Clinicians. CMS March 2020 - National Link

Centers for Medicare & Medicaid Services. CMS flexibilities to fight COVID-19: Rural Health Clinics (RHCs) and Federally Qualified Health Centers (FQHCs). CMS March 2020 - National Link

Centers for Medicare & Medicaid Services. Chronic Care Management Services. Medicare Learning Network July 2019 - National Link

Centers for Medicare & Medicaid Services. Connected Care Toolkit: Chronic care management resources for health care professionals and communities. CMS Department of Health and Human Services 2018 - Link

Centers for Medicare & Medicaid Services. Connected Care Toolkit: Chronic care management resources for health care professionals and communities. CMS Department of Health and Human Services 2018 - Link

Centers for Medicare & Medicaid Services. Coronavirus waivers & flexibilities. CMS website 2020 - National Link

Centers for Medicare & Medicaid Services. Critical Access Hospital (CAH) emergency services and telemedicine: implications for emergency services Condition of Participation (CoPs) and Emergency Medical Treatment and Labor Act (EMTALA) on-call compliance. - Link

Centers for Medicare & Medicaid Services. ESRD Provider Telehealth and Telemedicine Tool Kit. CMS March 17 2020 - National <u>Link</u>

Centers for Medicare & Medicaid Services. Emergency Medical Treatment and Labor Act (EMTALA) requirements and implications related to Coronavirus Disease 2019 (COVID19). CMS Center for Clinical Standards and Quality Quality Safety and Oversight Group March 30 2020 - National Link

Centers for Medicare & Medicaid Services. Frequently asked questions about physician billing for Chronic Care Management Services. CMS January 2019 - <u>Link</u>

Centers for Medicare & Medicaid Services. Home Health Agencies: CMS Flexibilities to Fight COVID-19. CMS April 29 2020 - National <u>Link</u>

Centers for Medicare & Medicaid Services. Long-Term Care Nursing Homes Telehealth and Telemedicine Tool Kit. CMS March 27 2020 - National <u>Link</u>

Centers for Medicare & Medicaid Services. Medicare and Medicaid programs; Policy and regulatory revisions in response to the COVID-19 public health emergency-Interim final rules. CMS March 31 2020 - National <u>Link</u>

Centers for Medicare & Medicaid Services. New and expanded flexibilities for rural health clinics (RHCs) and federally qualified health centers (FQHCs) during the COVID-19 public health emergency (PHE). Medicare Learning Network SE20016 April 17 2020 - National Link

Centers for Medicare & Medicaid Services. Proposed policy payment and quality provisions changes to the Medicare Physician Fee Schedule for calendar year 2021-Fact Sheet. CMS Aug 3 2020 - National Link

Centers for Medicare & Medicaid Services. Reducing barriers to using telehealth and remote patient monitoring for pediatric populations under Medicaid: Report to Congress. CMS May 2020 - National Link

Centers for Medicare & Medicaid Services. State Medicaid & CHIP Telehealth Toolkit: Policy considerations for states expanding use of telehealth--COVID-19 Version. CMS 2020 - National Link

Centers for Medicare & Medicaid Services. State Medicaid & CHIP Telehealth Toolkit: Policy considerations for states expanding use of telehealth--COVID-19 Version. CMS August 2020 - National Link

Centers for Medicare & Medicaid Services. CMS Medicare coverage and payment of virtual services-webinar recording. CMS May 8 2020 - National <u>Link</u>

Centers for Medicare & Medicaid Services. COVID-19 frequently asked questions (FAQs) for state Medicaid and Children's Health Insurance Program (CHIP) agencies. CMS May 5 2020 - National Link

Centers for Medicare & Medicaid Services. Comprehensive Care for Joint Replacement Model Policy changes and cancellation of Episode Payment Models and Cardiac Rehabilitation Incentive Payment Model (CMS-5524-F and IFC). CMS Fact Sheet Nov. 30 2017 - Link

Centers for Medicare & Medicaid Services. Covered telehealth services for PHE for the COVID-19 pandemic. CMS April 30 2020 - National Link

Centers for Medicare & Medicaid Services. New Place of Service (POS) code for telehealth and distant site payment policy. MLN Matters MM9726 Aug. 12 2016 - Link

Centers for Medicare and Medicaid Service. Rural Health Clinic (RHC) and Federally Qualified Health Center (FQHC) Medicare Benefit Policy Manual Chapter 13 Update. Medicare Learning Network Matters MM11019 December 10 2018 - Link

Centers for Medicare and Medicaid Services. Chronic Care Management (CCM) services for Rural Health Clinics (RHCs) and Federally Qualified Health Centers (FQHCs). MLN Matters #MM9234 No. 18 2015 - Link

Centers for Medicare and Medicaid Services. Communication technology based services and payment for Rural Health Clinic (RHCs) and Federally Qualified Health Centers (FQHCs). MLN Matters January 2020 - National Link

Centers for Medicare and Medicaid Services. Emergency Triage Treat and Transport (ET3) Model. CMS Fact Sheet February 2019 - National Link

Ceriello A Schnell O. COVID-19: Considerations of diabetes and cardiovascular disease management. J. Diabetes Sci. Technol. [epub ahead of print] June 2020 - Link

Chaet D Clearfield R Sabin JE et al. Ethical practice in telehealth and telemedicine. J. Gen. Intern. Med. 32(10):1136-1140 2017 - Link

Chaffin HM Nakagawa K Koenig MA. Impact of statewide telestroke network on acute stroke treatment in Hawai'i. Hawaii J. Health Soc. Welf. 78(9):280-286 2019 - HI Link

Chamberlain JJ Doyle-Delgado K Peterson L Skolnik N. Diabetes technology: review of the 2019 American Diabetes Association standards of medical care in diabetes. Ann. Intern. Med. [epub ahead of print] August 2019 (requires a free registration) - Link

Chambers D Cantrell A Booth A. Implementation of interventions to reduce preventable hospital admissions for cardiovascular or respiratory conditions: an evidence map and realist synthesis. NIHR Journals Library Jan. 2020 - <u>Link</u>

Chambers D Cantrell A Booth A. Implementation of interventions to reduce preventable hospital admissions for cardiovascular or respiratory conditions: an evidence map and realist synthesis. NIHR Journals Library January 2020 - Link

Champagne-Langabeer T Langabeer JR Roberts KE et al. Telehealth impact on primary care related ambulance transports. Prehosp. Emerg. Care 23:712-717 2019 - TX <u>Link</u>

Chan C Yamabayashi C Syed N Kirkham A Camp PG. Exercise telemonitoring and telerehabilitation compared with traditional cardiac and pulmonary rehabilitation: a systematic review and meta-analysis. Physiother. Can. 68(3):242-251 2016 - Link

Chan CV Kaufman DR. A framework for characterizing eHealth literacy demands and barriers. J. Med. Internet Res. 13(4):e94 2011 - Link

Chan DS Callahan CW Hatch-Pigott VB et al. Internet-based home monitoring and education of children with asthma is comparable to ideal office-based care: results of a 1-year asthma in-home monitoring trial. Pediatrics 119(3):569-578 2007 - Link

Chan YY Wang P Rogers L et al. The Asthma Mobile Health Study a large-scale clinical observational study using ResearchKit. Nat. Biotechnol. 35(4):354-362 2017 - NY Link

Chandler R Hernandez N Guillaume D et al. A community-engaged approach to creating a mobile HIV prevention app for black women: focus group study to determine preferences via prototype demos. JMIR mHealth uHealth 8(7):e18437 2020 - GA Link

Chang W Homer M Rossi MI. Use of clinical video telehealth as a tool for optimizing medications for rural older veterans with dementia. Geriatrics 3(3). pii: E44 2018 - <u>Link</u>

Charalambous AP Pye A Yeung WK et al. Tools for app- and web-based self-testing of cognitive impairment: systematic search and evaluation. J. Med. Internet Res. 22(1):e14551 2020 - <u>Link</u>

Charbonneau DH Hightower S Katz A et al. Smartphone apps for cancer: A content analysis of the digital health marketplace. Digit. Health 6:2055207620905413 2020 - MI <u>Link</u>

Charles D Knoop H. A rural NY healthcare system's response to COVID-19 and their new plan forward-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - NY Link

Charness N Fox M Papadopoulos A Crump C. Metrics for assessing the reliability of a telemedicine remote monitoring system. Telemed. eHealth 19(6):487-492 2013 - Link

Charova E Dorstyn D Tully P Mittag O. Web-based interventions for comorbid depression and chronic illness: a systematic review. J. Telemed. Telecare 21(4):189-201 2015 - Link

Charpentier G Benhamou PYet al. The Diabeo software enabling individualized insulin dose adjustments combined with telemedicine support improves HbA1c in poorly controlled type 1 diabetic patients: a 6-month randomized openlabel parallel-group mul - Link

Chaudhry SI Mattera JA et al. Telemonitoring in patients with heart failure. New Engl. J. Med. 363(24):2301-2309 2010 - CT <u>Link</u>

Chauhan V Galwankar S Arquilla B et al. Novel Coronavirus (COVID-19): Leveraging telemedicine to optimize care while minimizing exposures and viral transmission. J. Emerg. Trauma Shock 13(1):20-24 2020 - NY Link

Chebli JL Blaszczynski A Gainsbury SM. Internet-based interventions for addictive behaviours: a systematic review. J. Gambling Studies 32(4):1279-1304 2016 - <u>Link</u>

Chen F Su W Becker SH et al. Clinical and economic impact of a digital remotely-delivered intensive behavioral counseling program on Medicare beneficiaries at risk for diabetes and cardiovascular disease. PLoS One 11(10):e0163627 2016 - Link

Chen H Chai Y Dong L Niu W Zhang P. Effectiveness and appropriateness of mHealth interventions for maternal and child health: systematic review. JMIR Mhealth Uhealth 6(1):e7 2018 - Link

Chen HF Kalish MC Pagan JA. Telehealth and hospitalizations for Medicare home healthcare patients. Amer. J. Manag. Care. 17(6):e224-230 2011. - Link

Chen JJ Cooper DM Haddad F Sladkey A Nussbaum E Radom-Aizik S. Tele-exercise as a promising tool to promote exercise in children with cystic fibrosis. Front. Public Health 6:269 2018 - Link

Chen L Chuang LM Chang CH et al. Evaluating self-management behaviors of diabetic patients in a telehealthcare program: longitudinal study over 18 months. J. Med. Internet Res. 15(12):e266 2013 - Link

Chen L Chuang LM Chang CH et al. Evaluating self-management behaviors of diabetic patients in a telehealthcare program: longitudinal study over 18 months. J. Med. Internet Res. 15(12):e266 2013 - Link

Chen LC Chen CW Weng YC Shang RJ Yu HC Chung Y Lai F. An information technology framework for strengthening telehealthcare service delivery. Telemed. eHealth 18(8):596-603 2012 - Link

Chen PM Hemmen TM. Evolving healthcare delivery in neurology during the Coronavirus Disease 2019 (COVID-19) pandemic. Frontiers Neurol. 11:578 2020 - CA <u>Link</u>

Chen S Cheng A Mehta K. A review of telemedicine business models. Telemed. eHealth 19(4):287-297 2013 - Link

Chen YH Hung CS Huang CC et al. Atrial fibrillation screening in nonmetropolitan areas using a telehealth surveillance system with an embedded cloud-computing algorithm: prospective pilot study. JMIR Mhealth Uhealth 5(9):e135 2017 - Link

Chen YJ Narsavage GL Frick KD Petitte TM. Home-telemonitoring lung cancer intervention in Appalachia: A pilot study. Int. J. Chronic Dis. Ther. 2(2):21-30 2016 - Link

Cheng A Vasquez Guzman CE Duffield TC Hofkamp H. Advancing telemedicine within family medicine's core values. Telemed. eHealth [epub ahead of print] July 2020 - OR Link

Cheng A Vasquez Guzman CE Duffield TC Hofkamp H. Advancing telemedicine within family medicine's core values. Telemed. eHealth [epub ahead of print] August 2020 - OR Link

Cheng O Law NH Tulk J Hunter M. Utilization of telemedicine in addressing musculoskeletal care gap in long-term care patients. J. Amer. Acad. Orthop. Surg. Glob. Res. Rev. 4(4):e19.00128 2020 - <u>Link</u>

Chenneville T Schwartz-Mette R. Ethical considerations for psychologists in the time of COVID-19. Amer. Psychol. 75(5):644-654 2020 - Link

Chern CC Chen YJ Hsiao B. Decision tree-based classifier in providing telehealth service. BMC Med. Inform. Decis. Making 19(1):104 2019 - <u>Link</u>

Chernbumroong S Cang S Atkins A Yu H. Elderly activities recognition and classification for applications in assisted living. Expert Systems with Applications 40: 1662-1674 2013 - Link

Chhabra HS Bagaraia V Keny S et al. COVID-19: Current knowledge and best practices for orthopaedic surgeons. Indian J. Orthop. [epub ahead of print] May 2020 - <u>Link</u>

Chi NC Demiris G. The roles of telehealth tools in supporting family caregivers: current evidence opportunities and limitations. J. Gerontol. Nurs. 43(2):3-5 2017 - Link

Chi NC Demiris G. A systematic review of telehealth tools and interventions to support family caregivers. J. Telemed. Telecare 21(1):37-44 2015 - Link

Chia ML Him Chau DH et al. Managing COVID-19 in a novel rapidly deployable community isolation quarantine facility. Ann. Intern. Med. [epub ahead of print] September 2020 - Link

Chien I Enrique A Palacios J et al. A machine learning approach to understanding patterns of engagement with internet-delivered mental health interventions. JAMA Netw Open. 3(7):e2010791 2020 - Link

Chigurupati R Panchal N Henry AM et al. Considerations for oral and maxillofacial surgeons in COVID-19 era: Can we sustain the solutions to keep our patients and healthcare personnel safe? J. Oral Maxillofac. Surg. [epub ahead of print] June 2020 - MA Link

Chih MY Patton T McTavish FM et al. Predictive modeling of addiction lapses in a mobile health application. J. Subst. Abuse Treat. 46(1):29-35 2014 - Link

Chilelli NC Dalfr? MG Lapolla A. The emerging role of telemedicine in managing glycemic control and psychobehavioral aspects of pregnancy complicated by diabetes. Int. J. Telemed. Appl. 2014:621384 2014 - Link

Chilelli NC Dalfrà MG Lapolla A. Better ways to cope with increasingly common diseases: the impact of telemedicine on the management of pregnancy complicated by diabetes. Chapt. 4 in R. Madhavan S. Khalid (eds.) Telemedicine. InTech 2013 - Link

Chilelli NC Dalfrà MG Lapolla A. The emerging role of telemedicine in managing glycemic control and psychobehavioral aspects of pregnancy complicated by diabetes. Int. J. Telemed. Appl. 2014:621384 2014 - <u>Link</u>

Chilelli NC Dalfrà MG Lapolla A. The emerging role of telemedicine in managing glycemic control and psychobehavioral aspects of pregnancy complicated by diabetes. Int. J. Telemed. Appl. 2014:621384 2014 - Link

Chinmoy B Ho CH Brodell RT. Time to revisit HIPAA? Accelerated telehealth adoption during the COVID-19 pandemic. J. Amer. Acad. Dermatol. [epub ahead of print] June 2020 - Link

Chiron Health Inc. Telemedicine revenue calculator. Chriron Health 2017 (requires a free registration) - Link

Chirra M Marsili L Wattley L et al. Telemedicine in neurological disorders: opportunities and challenges. Telemed. e-Health [epub ahead of print] August 2018 - Link

Choi J Cho Y Woo H. mHealth approaches in managing skin cancer: systematic review of evidence-based research using integrative mapping. JMIR mHealth uHealth 6(8):e164 2018 - Link

Choi K Records K Low LK et al. Promotion of maternal-infant mental health and trauma-informed care during the Coronavirus Disease 2019 pandemic. J. Obstet. Gynecol Neonatal Nurs. [epub ahead of print] August 2020 - CA Link

Choi W Zheng H Franklin P Tulu B. mHealth technologies for osteoarthritis self-management and treatment: A systematic review. Health Informatics J. [epub ahead of print] October 2017 - Link

Choi Yoo SJ Nyman JA Cheville AL Kroenke K. Cost effectiveness of telecare management for pain and depression in patients with cancer: results from a randomized trial. Gen. Hosp. Psychiatry 36(6):599-606 2014 - Link

Chong KPL Guo JZ Deng X Woo BKP. Consumer perceptions of wearable technology devices: retrospective review and analysis. JMIR mHealth uHealth 8(4):e16055 2020 - CA <u>Link</u>

Chongmelaxme B Huey Lee SW Dhippayom T et al. The effects of telemedicine on asthma control and patients' quality of life in adults: a systematic review and meta-analysis. J. Allergy Clin. Immunol. Pract. 7(1):199-216.e11 2019 - Link

Chou E Hsieh YL Wolfshohl J Green F Bhakta T. Onsite telemedicine strategy for coronavirus (COVID-19) screening to limit exposure in ED. Emerg Med J. [epub ahead of print] May 2020 - TX Link

Chou HK Yan SH Lin IC Tsai MT Chen CC Woung LC. A pilot study of the telecare medical support system as an intervention in dementia care: the views and experiences of primary caregivers. J. Nurs. Res. 20(3):169-180 2012 - Link

Chouvarda I Maramis C Livitckaia K et al. Connected health services: framework for an impact assessment. J. Med. Internet Res. 21(9):e14005 2019 - Link

Chow N Shearer D Aydin Plaa J Pottinger B Pawlowska M White A Tildesley HD. Blood glucose self-monitoring and internet diabetes management on A1C outcomes in patients with type 2 diabetes. BMJ Open Diabetes Res. Care 4(1):e000134 2016 - Link

Chow PI Drago F Kennedy EM Cohn WF. A novel mobile phone app intervention with phone coaching to reduce symptoms of depression in survivors of women's cancer: pre-post pilot study. JMIR Cancer 6(1):e15750 2020 - VA Link

Chow PI Showalter SL Gerber M et al. Use of mental health apps by patients with breast cancer in the United States: pilot pre-post study. JMIR Cancer 6(1):e16476 2020 - VA Link

Chowdhury D Hope KD Arthur LC et al. Telehealth for pediatric cardiology practitioners in the time of COVID-19. Pediatr. Cardiol. [epub ahead of print] July 2020 - PA <u>Link</u>

Christensen JKB. The emergence and unfolding of telemonitoring practices in different healthcare organizations. Int. J. Environ. Res. Public Health 15(1): 61 2018 - <u>Link</u>

Christie GP Patrick K Yach D. Guidelines for personalized health technology: final report. Vitality Institute March 2016 - Link

Christopoulos KA Cunningham WE Beckwith CG et al. Lessons learned from the implementation of seek test treat retain interventions using mobile phones and text messaging to improve engagement in HIV care for vulnerable populations in the United Stat - <u>Link</u>

Christopoulos KA Riley ED Carrico AW et al. A randomized controlled trial of a text messaging intervention to promote virologic suppression and retention in care in an urban safety-net human immunodeficiency virus clinic: The Connect4Care Trial. Clin - Link

Chuchu N Dinnes J Takwoingi Y et al. Teledermatology for diagnosing skin cancer in adults. Cochrane Database Syst. Rev. 12:CD013193 2018 - Link

Chudy-Onwugaje K Abutaleb A Buchwald A et al. Age modifies the association between depressive symptoms and adherence to self-testing with telemedicine in patients with inflammatory bowel disease. Inflamm. Bowel Dis. 24(12):2648-2654 2018 - MD Link

Chumbler NR Kobb R Harris L et al. Healthcare utilization among veterans undergoing chemotherapy: the impact of a cancer care coordination/home-telehealth program. J. Ambul. Care Manage. 30(4):308-317 2007 - Link

Chumbler NR Li X Quigley P Morey MC et al. A randomized controlled trial on stroke telerehabilitation: The effects on falls self-efficacy and satisfaction with care. J. Telemed. Telecare 21(3):139-143 2015 - Link

Chung AE Sandler RS Long MD et al. Harnessing person-generated health data to accelerate patient-centered outcomes research: the Crohn's and Colitis Foundation of America PCORnet Patient Powered Research Network (CCFA Partners). J. Amer. Med. Inform. Assoc. 23(3):485-490 2016 - NC <u>Link</u>

Chung IY Jung M Park YR et al. Exercise promotion and distress reduction using a mobile app-based community in breast cancer survivors. Frontiers Oncol. 9:1505 2020 - Link

Chuo J Macy ML Lorch SA. Strategies for evaluating telehealth. Pediatrics [epub ahead of print] August 2020 - PA Link

Church HM. Chronic care management coding updates for 2020. American Academy of Family Practitioners FPM March 9 2020 - National Link

Cilia R Mancini F Bloem BR Eleopra R. Telemedicine for Parkinsonism: A two-step model based on the COVID-19 experience in Milan Italy. Parkinsonism Related Disord. 75:130-132 2020 - <u>Link</u>

Clark RA Inglis SC McAlister FA Cleland JG Stewart S. Telemonitoring or structured telephone support programmes for patients with chronic heart failure: systematic review and meta-analysis. Brit. Med. J. 335:942 2007 - Link

Clarke JL Bourn S Skoufalos A Beck EH Castillo DJ. An innovative approach to health care delivery for patients with chronic conditions. Popul. Health Manag. [epub ahead of print] August 2016 - Link

Clary L Wang C Byrne ME Monaghan M. COVID-19 pandemic-related practices and policies affecting the continuity of behavioral health care among children with diabetes. Transl. Behav. Med. [epub ahead of print] July 2020 - DC Link

Cleeland CS Wang XS Shi Q et al. Automated symptom alerts reduce postoperative symptom severity after cancer surgery: a randomized controlled clinical trial. J. Clin. Oncol. 29(8):994-1000 2011 - Link

Cleland JG Lewinter C Goode KM. Telemonitoring for heart failure: the only feasible option for good universal care? Eur. J. Heart Failure 11(3):227-228 2009 - Link

Cleland JG Louis AA Rigby AS Janssens U Balk AH; TEN-HMS Investigators. Noninvasive home telemonitoring for patients with heart failure at high risk of recurrent admission and death: the Trans-European Network-Home-Care Management System (TEN-HMS) st - Link

Clemens KK Kalatharan V Ryan BL Reichert S. Nonconventional diabetes-related care strategies for patients with chronic kidney disease: A scoping review of the literature. J. Comorb. 9:2235042X19831918 2019. - Link

Clemensen J Larsen SB Kirkevold M Ejskjaer N. Treatment of diabetic foot ulcers in the home: video consultations as an alternative to outpatient hospital care. Int. J. Telemed. Appl.: Art. 132890 2008 - Link

Click B Anderson AM Ramos Rivers C et al. Telephone encounters predict future high financial expenditures in inflammatory bowel disease patients: a 3-year prospective observational study. J. Clin. Gastroenterol. 52(4):319-325 2018 - PA Link

Clipper B. The influence of the COVID-19 pandemic on technology: adoption in health care. Nurse Leader [epub ahead of print] August 2020 - TX Link

Cochrane Effective Practice and Organisation of Care. Mobile phones for health workers in primary care: implementation considerations. Cochrane Reviews March 2020 - Link

Coda A Sculley D Santos D et al. Harnessing interactive technologies to improve health outcomes in juvenile idiopathic arthritis. Pediatr Rheumatol Online J. 15(1):40 2017 - <u>Link</u>

Coffman I Resnick HE Lathan CE. Behavioral health characteristics of a technology-enabled sample of Alzheimer's caregivers with high caregiver burden. mHealth 3: 36 2017 - Link

Coffman M Moore M Jetty A Klink K Bazemore A. Who is using telehealth in primary care? Safety Net clinics and Health Maintenance Organizations (HMOs). J. Amer. Board Fam. Med. 29(4):432-433 2016 - Link

Cohen BH Busis NA Ciccarelli L. Coding in the world of COVID-19: Non-face- to-face evaluation and management care. Continuum 26(3):785-798 2020 - National Link

Cohen MA Powell AM Coleman JS Keller JM Livingston A Anderson JR. Special ambulatory gynecologic considerations in the era of COVID-19 and implications for future practice. Amer. J. Obstet. Gynecol. [epub ahead of print] June 2020 - MD Link

Cohen SP Baber ZB Buvanendran A et al. Pain management best practices from multispecialty organizations during the COVID-19 pandemic and public health crises. Pain Med. [epub ahead of print] April 2020 - Link

Cole J Wilkins N Moss M Fu D Carson P Xiong L. Impact of pharmacist involvement on telehealth transitional care management (TCM) for high medication risk patients. Pharmacy 7(4):E158 2019 - Link

Collins TA Robertson MP Sicoutris CP et al. Telemedicine coverage for post-operative ICU patients. J. Telemed. Telecare 23(2):360-364 2017 - <u>Link</u>

Collins TA Robertson MP Sicoutris CP et al. Telemedicine coverage for post-operative ICU patients. J. Telemed. Telecare 23(2):360-364 2017 - PA <u>Link</u>

Collmer KJ. Telehealth in occupational therapy practice Part 1: Legalities competency best practices. The Handwriting is Fun! Blog February 2018 - Link

Collmer KJ. Telehealth in occupational therapy practice Part 2: Start up Q & A. The Handwriting is Fun! Blog March 2018 - Link

Coma-Del-Corral MJ Alonso-Õ lvarez ML Allende M et al. Reliability of telemedicine in the diagnosis and treatment of sleep apnea syndrome. Telemed. eHealth 19(1):7-12 2013 - <u>Link</u>

Community Preventive Services Task Force. Health information technology: comprehensive telehealth to to improve diet among patients with chronic diseases. Centers for Disease Control and Prevention 2017 - Link

Congressional Research Service. Broadband data and mapping: background and issues for the 116th congress . CRS Report October 16 2019 - National Link

Connecticut State Office of Rural Health. Telehealth in Connecticut. State of Connecticut Dec. 2013 - CT Link

Consumer Technology Association and American Telemedicine Association. Digital Health Care Directory CTA website 2020 - Link

Contreras CM Metzger GA Beane JD et al. Telemedicine: patient-provider clinical engagement during the COVID-19 pandemic and beyond. J. Gastrointest. Surg. [epub ahead of print] May 2020 - OH Link

Conway A Inglis SC Chang AM Horton-Breshears M Cleland JG Clark RA. Not all systematic reviews are systematic: a meta-review of the quality of systematic reviews for non-invasive remote monitoring in heart failure. J. Telemed. Telecare 19(6):326-33 - Link

Conway A Inglis SC Clark RA. Effective technologies for noninvasive remote monitoring in heart failure. Telemed. e-Health 20(6): 531-538 2014 - Link

Cook EJ Randhawa G Sharp C et al. Exploring the factors that influence the decision to adopt and engage with an integrated assistive telehealth and telecare service in Cambridgeshire UK: a nested qualitative study of patient 'users' and 'non-users'. - <u>Link</u>

Cook K Young T. Telehealth Implementation and Integration: Strategies for success. Presentation at North Country Telehealth Conference Glens Falls November 7-8 2018 - NY Link

Coplon L Thompson TA. Client and provider support for telehealth provision of reproductive health care: Findings from a network of clinics in Maine-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - ME Link

Cordero DM Davis DL. Communication for equity in the service of patient experience: health justice and the COVID-19 pandemic. J. Patient Exp. 7(3):279-281 2020 - CA Link

Cordero J Mabrey J Wall L. Regulatory actions impacting health insurers and managed care companies in response to COVID-19. JD Supra June 17 2020 - Link

Cormack F McCue M Taptiklis N et al. Wearable technology for high-frequency cognitive and mood assessment in major depressive disorder: longitudinal observational study. JMIR Ment. Health 6(11):e12814 2019 - Link

Cornelius T Voils CI Umland RC Kronish IM. Validity of the self-reported domains of subjective extent of nonadherence (DOSE-Nonadherence) Scale in comparison with electronically monitored adherence to cardiovascular medications. Patient Prefer. Adhere - NY Link

Cornet VP Toscos T Bolchini D et al. Untold stories in user-centered design of mobile health: practical challenges and strategies learned from the design and evaluation of an app for older adults with heart failure. JMIR mHealth uHealth 8(7):e17703 2020 - IN Link

Cosco TD Firth J Vahia I Sixsmith A Torous J. Mobilizing mHealth data collection in older adults: challenges and opportunities. JMIR Aging 2(1):e10019 2019 - MA Link

Cotter AP Durant N Agne AA Cherrington AL. Internet interventions to support lifestyle modification for diabetes management: a systematic review of the evidence. J. Diabetes Complications 28(2):243-251 2014 - Link

Cottrell E Cox T O'Connell P Chambers R. Implementation of simple telehealth to manage hypertension in general practice: a service evaluation. BMC Fam. Pract. 16:83 2015 - Link

Cottrell MA Russell TG. Telehealth for musculoskeletal physiotherapy. Musculoskelet. Sci. Pract. [epub ahead of print] June 2020 - Link

Coughlin SS. Mobile technology for self-monitoring of blood glucose among patients with type 2 diabetes mellitus. mHealth 3: 47 2017 - Link

Council of Accountable Physician Practices. A roadmap to telehealth adoption: From vision to business model. CAPP Summer 2018 - <u>Link</u>

Council of Accountable Physician Practices. A roadmap to telehealth adoption: From vision to business model. CAPP Summer 2018 - Link

Coustasse A Deslich S Bailey D Hairston A Paul D. A business case for tele-intensive care units. Permanente J.18(4):76-84 2014 - Link

Cox A Lucas G Marcu A et al. Cancer survivors' experience with telehealth: a systematic review and thematic synthesis. J. Med. Internet Res. 19(1):e11 2017 - Link

Cox DJ Plavnick JB Brodhead MT. A proposed process for risk mitigation during the COVID-19 pandemic. Behav. Anal. Pract. [epub ahead of print] April 2020 - MD <u>Link</u>

Cox NS Alison JA Rasekaba T Holland AE. Telehealth in cystic fibrosis: a systematic review. J. Telemed. Telecare18(2):72-78 2012 - <u>Link</u>

Coye MJ Haselkorn A DeMello S. Remote patient management: technology-enabled innovation and evolving business models for chronic disease care. Health Affairs 28(1):126-135 2009 - Link

Crane SJ Ganesh R Post JA Jacobson NA. Telemedicine consultations and follow-up of patients with COVID-19. Mayo Clin. Proc. 95(9S):S33-S34 2020 - MN Link

Cranen K Groothuis-Oudshoorn CG Vollenbroek-Hutten MM IJzerman MJ. Toward patient-centered telerehabilitation design: understanding chronic pain patients' preferences for web-based exercise telerehabilitation using a discrete choice experiment. J. Me - <u>Link</u>

Crawley R Kuchta P (Eds). A telehealth manager's toolkit. Telehealth Nursing Practice Special Interest Group American Academy of Ambulatory Care Nursing 2011 - <u>Link</u>

Creary S Chisolm D Stanek J Hankins J O'Brien SH. A multidimensional electronic hydroxyurea adherence intervention for children with sickle cell disease: single-arm before-after study. JMIR mHealth uHealth 7(8):e13452 2019 - OH <u>Link</u>

Crilly P Kayyali R. A systematic review of randomized controlled trials of telehealth and digital technology use by community pharmacists to improve public health. Pharmacy 8(3):E137 2020 - Link

Crossen S Raymond J Neinstein AB. Top ten tips for successfully implementing a diabetes telehealth program. Diabetes Technol. Ther. [epub ahead of print] March 2020 - CA <u>Link</u>

Crowley D Delargy I. A national model of remote care for assessing and providing opioid agonist treatment during the COVID-19 pandemic: a report. Harm Reduct. J. 17(1):49 2020 - Link

Crundall-Goode A Goode KM. Using telehealth for heart failure: Barriers pitfalls and current nursing service models. Brit. J. Cardiac Nursing 9(8):1-21 2014 - Link

Cruz-Mart?nez RR Wentzel J Asbj?rnsen RA et al. Supporting self-management of cardiovascular diseases through remote monitoring technologies: metaethnography review of frameworks models and theories used in research and development. J. Med. Internet Res. 22(5):e16157 2020 - Link

Cruz-MartÃnez RR Noort PD AsbjÃ, rnsen RA et al. Frameworks models and theories used in electronic health research and development to support self-management of cardiovascular diseases through remote monitoring technologies: protocol for a metaethnogr - Link

Cubo E Hassan A Bloem BR et al. Implementation of telemedicine for urgent and ongoing healthcare for patients with Parkinson's disease during the COVID-19 pandemic: new expectations for the future. J. Parkinsons Dis. [epub ahead of print] May 2020 - Link

Cueto V Wang CJ Sanders LM. Impact of a mobile app-based health coaching and behavior change program on participant engagement and weight status of overweight and obese children: retrospective cohort study. JMIR mHealth uHealth 7(11):e14458 2019 - Link

Cuffaro L Di Lorenzo F Bonavita S et al. Dementia care and COVID-19 pandemic: a necessary digital revolution. Neurol Sci. [epub ahead of print] June 2020 - Link

Cui M Wu X Mao J Wang X Nie M. T2DM self-management via smartphone applications: a systematic review and meta-analysis. PLOS One. 11(11):e0166718 2017 - <u>Link</u>

Cullen R Howell B Martin G. Assessing the return on investment in health IT: An exploration of costs and benefits in relation to the remote monitoring of chronic diseases. Health Care Inform.Rev. Online 16(1): 2-7 2012 - Link

Cummings J Krsek C Vermoch K Matuszewski K; University HealthSystem Consortium ICU Telemedicine Task Force. Intensive care unit telemedicine: review and consensus recommendations. Am. J. Med. Qual. 22(4):239-250 2007 - Link

Curtis KM Gudapati J Finkelstein L. Reducing care disparities for rural populations with telehealth-webinar audio recording. Telehealth20 Value-Based Care Summit Xtelligent Media June 2020 - NH Link

Cusack CM Pan E Hook JM Vincent A Kaelber DC Middleton B. The value proposition in the widespread use of telehealth. J. Telemed. Telecare 14(4):167-168 2008 - Link

Czartoski T Veazy S Ashley A. Telehealth in the midst of a pandemic (a case study)-webinar recording. Telehealth20 Value-Based Care Summit Xtelligent Media June 3 2020 - WA <u>Link</u>

D'Haeseleer M Eelen P Sadeghi N et al. Feasibility of real-time internet-based teleconsultation in patients with multiple sclerosis: interventional pilot study. J. Med. Internet Res. [epub ahead of print] May 2020 - <u>Link</u>

D'hooghe M Van Gassen G Kos D et al. Improving fatigue in multiple sclerosis by smartphone-supported energy management: The MS TeleCoach feasibility study. Mult Scler Relat Disord. [epub ahead of print] March 2018 - Link

Daggubati LC Eichberg DG Ivan ME et al. Telemedicine for outpatient neurosurgical oncology care: lessons learned for the future during the COVID-19 pandemic. World Neurosurg. [epub ahead of print] May 2020 - FL Link

Daher J Vijh R Linthwaite B et al. Do digital innovations for HIV and sexually transmitted infections work? Results from a systematic review (1996-2017). BMJ Open 7(11):e017604 2017 - Link

Dal Bello-Haas VP O'Connell ME Morgan DG Crossley M. Lessons learned: feasibility and acceptability of a telehealth-delivered exercise intervention for rural-dwelling individuals with dementia and their caregivers. Rural Remote Health 14(3):2715 201 - Link

Dale J Caramlau I Docherty A Sturt J Hearnshaw H. Telecare motivational interviewing for diabetes patient education and support: a randomised controlled trial based in primary care comparing nurse and peer supporter delivery. Trials 8:18 2007. - Link

Dalfr? MG Chilelli NC Di Cianni G et al. Glucose fluctuations during gestation: an additional tool for monitoring pregnancy complicated by diabetes. Int. J. Endocrinol. 2013:279021 2013 - Link

Damhus CS Emme C Hansen H. Barriers and enablers of COPD telerehabilitation - a frontline staff perspective. Int J Chron Obstruct Pulmon Dis. 13:2473-2482 2018 - Link

Damschroder LJ Buis LR McCant FA et al. Effect of adding telephone-based brief coaching to an mHealth app (Stay Strong) for promoting physical activity among veterans: randomized controlled trial. J. Med. Internet Res. 22(8):e19216 2020 - MI Link

Daneault JF Carignan B CodÃ"re CÉ Sadikot AF Duval C. Using a smart phone as a standalone platform for detection and monitoring of pathological tremors. Frontiers Hum. Neurosci. 6:357 2013 - Link

Daniel H Sulmasy LS ACP Health and Public Policy Committee. Policy recommendations to guide the use of telemedicine in primary care settings: An American College of Physicians position paper. Annals Int. Med. 163(10):787-789 2015 - <u>Link</u>

Dansky KH Palmer L Shea D Bowles KH. Cost analysis of telehomecare. Telemed. J. eHealth 7(3):225-232 2001 - Link

Dansky KH Vasey J Bowles K. Impact of telehealth on clinical outcomes in patients with heart failure. Clin. Nurs. Res. 17:182-199 2008. - Link

Dario C Delise P Gubian L Saccavini C Brandolino G Mancin S. Large controlled observational study on remote monitoring of pacemakers and implantable cardiac defibrillators: a clinical economic and organizational evaluation. Interact. J. Med. Res. - <u>Link</u>

Darkins A Ryan P Kobb R Foster L Edmonson E Wakefield B Lancaster AE. Care Coordination/Home Telehealth: the systematic implementation of health informatics home telehealth and disease management to support the care of veteran patients with chron - Link

Darkins A. Changing the location of care: management of patients with chronic conditions in Veterans Health Administration using care coordination/home telehealth. J. Rehabil. Res. Dev. 43(4):vii-xii 2006 - Link

Darkins A. Telehealth services in the United States Department of Veterans Affairs (VA). Veterans Health Administration 2014 - Link

Darvall JN Wang A Nazeem MN et al. Pedometer-guided physical activity intervention in obese pregnant women: randomized feasibility study (the Fit MUM xtudy). JMIR mHealth Uhealth [epub ahead of print] May 2020 - Link

Darves B. Telemedicine: Changing the landscape of rural physician practice. New Engl. J. Medicine Career Resource May 2013 - Link

Das LT Gonzalez CJ. Preparing telemedicine for the frontlines of healthcare equity. J. Gen. Intern. Med. [epub ahead of print] May 2020 - NY Link

Dasenbrook E. Keep cystic fibrosis patients out of the hospital. Cleveland Clin. J. Med. [epub ahead of print] May 2020 (requires a free registration) - OH Link

Davidson E Simpson CR Demiris G et al. Integrating telehealth care-generated data with the family practice electronic medical record: qualitative exploration of the views of primary care staff. Interact. J. Med. Res. 2(2): e29 2013 - Link

Davis C Bender M Smith T Broad J. Feasibility and acute care utilization outcomes of a post-acute transitional telemonitoring program for underserved chronic disease patients. Telemed. eHealth 21(9):705-713 2015 - Link

Davis C Bender M Smith T Broad J. Feasibility and acute care utilization outcomes of a post-acute transitional telemonitoring program for underserved chronic disease patients. Telemed. eHealth 21(9):705-713 2015 - Link

Davis CS Samuels EA. Continuing increased access to buprenorphine in the United States via telemedicine after COVID-19. Int. J. Drug Policy [epub ahead of print] August 2020 - Link

Davis MM Currey JM Howk S. A qualitative study of rural primary care clinician views on remote monitoring technologies. J. Rural Health 30(1): 10 2014 - <u>Link</u>

Davis MM Freeman M Kaye J Vuckovic N Buckley DI. A systematic review of clinician and staff views on the acceptability of incorporating remote monitoring technology into primary care. Telemed. eHealth 20(5):428-438 2014 - Link

Davis MM Freeman M Kaye J Vuckovic N Buckley DI. A systematic review of clinician and staff views on the acceptability of incorporating remote monitoring technology into primary care. Telemed. eHealth 20(5):428-438 2014 - Link

Davis SM Jones A Jaynes ME et al. Designing a multifaceted telehealth intervention for a rural population using a model for developing complex interventions in nursing. BMC Nurs. 19:9 2020 - WV Link

Davis TD Deen T Bryant-Bedell K Tate V Fortney J. Does minority racial- ethnic status moderate outcomes of collaborative care for depression? Psychiatr. Serv. 62(11):1282-1288 2011 - <u>Link</u>

Davis TM Barden C Dean S et al. American Telemedicine Association guidelines for teleICU operations. Telemed. e-Health 22(12): 971-980 2016 - <u>Link</u>

Dawson AZ Walker RJ Campbell JA Davidson TM Egede LE. Telehealth and indigenous populations around the world: a systematic review on current modalities for physical and mental health. mHealth 6:30 2020 - National Link

De Marchi F Cantello R Ambrosini S et al. Telemedicine and technological devices for amyotrophic lateral sclerosis in the era of COVID-19. Neurol. Sci. [epub ahead of print] May 2020 - Link

De Simone V Guarise P Guardalben S et al. Telecardiology during the Covid-19 pandemic: past mistakes and future hopes. Amer. J. Cardiovasc. Dis. 10(2):34-47 2020 - <u>Link</u>

DeBernardis DA Rivlin M. The application of telemedicine in upper extremity surgery. Arch. Bone Jt. Surg. 8(Suppl1):313-314 2020 - NJ Link

DeBlois D Millefoglie M. Telehealth: Enhancing collaboration improving care coordination. Nursing Management 46(6):10-12 2015 - Link

DeForte S Huang Y Bourgeois T Hussain SA Lin S. The association between app-administered depression assessments and suicidal ideation in user comments: retrospective observational study. JMIR mHealth uHealth 8(8):e18392 2020 - OH Link

DeGaetano N Shore J. Conducting a telehealth needs assessment. Chapter 2 in PW Tuerk P Shore (eds.) Clinical Videoconferencing in Telehealth Springer International 2015 - <u>Link</u>

DeNicola N Grossman D Marko K et al. Telehealth interventions to improve obstetric and gynecologic health outcomes: a systematic review. Obstet. Gynecol. 135(2): 371-382 2020 - Link

Deacon AJ Edirippulige S. Using mobile technology to motivate adolescents with type 1 diabetes mellitus: A systematic review of recent literature. J. Telemed. Telecare 21(8):431-438 2015 - Link

Dean's Office University of Virginia. School of Medicine. DOD (MTEC) - National Emergency Telecritical Care Network (NETCCN) Project. Medical Technology Enterprise Consortium press release March 30 2020 - <u>Link</u>

Dedeilia A Sotiropoulos MG Hanrahan JG et al. Medical and surgical education challenges and innovations in the COVID-19 era: a systematic review. In Vivo 34(3 Suppl):1603-1611 2020 - Link

Dehling T Gao F Schneider S Sunyaev A. Exploring the far side of mobile health: information security and privacy of mobile health apps on iOS and Android. JMIR Mhealth Uhealth. 3(1): e8 2015 - Link

Del Hoyo J Nos P Bastida G et al. Telemonitoring of Crohn's disease and ulcerative colitis (TECUC): cost-effectiveness analysis. J Med Internet Res. 21(9):e15505 2019 - Link

Del Hoyo J Nos P Faubel R et al. A web-based telemanagement system for improving disease activity and quality of life in patients with complex inflammatory bowel disease: pilot randomized controlled trial. J. Med. Internet Res. 20(11):e11602 2018 - Link

Del Rosario MB Redmond SJ Lovell NH. Tracking the evolution of smartphone sensing for monitoring human movement. Sensors 15(8):18901-18933 2015 - Link

Delgoshaei B Mobinizadeh M Mojdekar R et al. Telemedicine: A systematic review of economic evaluations. Med. J. Islam Repub. Iran 31:113 2017 - <u>Link</u>

Deloitte Development LLC. Virtual health: Can it help your organization create a transformational culture while bending the cost curve? White paper 2014 - Link

Delrieu L Pialoux V P?rol O et al. Feasibility and health benefits of an individualized physical activity intervention in women with metastatic breast cancer: intervention study. JMIR mHealth uHealth 8(1):e12306 2020 - Link

Demaerschalk BM Blegen RN Ommen SR. Scalability of telemedicine services in a large integrated multispecialty health care system during COVID-19. Telemed. eHealth [epub ahead of print] August 2020 - MN Link

Demaerschalk BM Kiernan TE et al. Vascular neurology nurse practitioner provision of telemedicine consultations. Int. J. Telemed. Appl. 2010i: 507071 2010. - Link

Demaerschalk BM Scharf EL Cloft H et al. Contemporary management of acute ischemic stroke across the continuum: from telestroke to intra-arterial management. Mayo Clin. Proc. 95(7):1512-1529 2020 - Link

Demiris G Kneale L. '. IMIA Yearbook Med. Inform. 13;10(1):15-21 2015 - Link

Demiris G Kneale L. Informatics systems and tools to facilitate patient-centered care coordination. IMIA Yearbook Med. Inform. 13;10(1):15-21 2015 - WA Link

Demiris G Oliver DP Wittenberg-Lyles E Washington K. Use of videophones to deliver a cognitive-behavioural therapy to hospice caregivers J. Telemed. Telecare 17: 142-145 2011 - <u>Link</u>

Demiris G Oliver DP Wittenberg-Lyles E Washington K. Video-mediated communication in hospice interdisciplinary team meetings: examining technical quality and content. AMIA Annu Symp Proc. 2009:135-139 2009 - Link

Dendale P De Keulenaer G et al. Effect of a telemonitoring-facilitated collaboration between general practitioner and heart failure clinic on mortality and rehospitalization rates in severe heart failure. Eur. J. Heart Fail. 14(3):333-340 2012 - Link

Dennis SM Harris M Lloyd J. Do people with existing chronic conditions benefit from telephone coaching? A rapid review. Australian Health Rev. 37(3):381-388 2013 - Link

Department of Health and Human Services. Telehealth: Health care from the safety of our homes--For providers: getting started. DHHS website 2020 - National <u>Link</u>

Department of Health and Human Services. Telehealth: Health care from the safety of our homes-For patients: finding telehealth options. DHHS website 2020 - National Link

Department of Veterans Affairs Office of Inspector General. Audit of the home telehealth program. Veterans Health Administration March 2015 - Link

Deshpande A Khoja S Lorca J McKibbon A Rizo C Jadad A R. Asynchronous telehealth: systematic review of analytic studies and environmental scan of relevant initiatives. Technology report # 101 Canadian Agency for Drugs and Technologies in Health 20 - Link

Desjardins K. Critical access to critical care: utilizing connected care partnerships to support rural healthcare teams. Presentation at North Country Telehealth Conference Glens Falls November 7-8 2018 - NH Link

Deslich S Coustasse A. Expanding technology in the ICU: the case for the utilization of telemedicine. Telemed eHealth 20(5):485-492 2014 - Link

Desveaux L Agarwal P Shaw J et al. A randomized wait-list control trial to evaluate the impact of a mobile application to improve self-management of individuals with Type 2 diabetes: a study protocol. BMC Med. Inform. Decision Making 16(1):144 2016 - Link

Desveaux L Shaw J Saragosa M et al. A mobile app to improve self-management of individuals with type 2 diabetes: qualitative realist evaluation. J. Med. Internet Res. 20(3):e81 2018 - Link

Deutsch JE Maidan I Dickstein R. Patient-centered integrated motor imagery delivered in the home with telerehabilitation to improve walking after stroke. Phys. Ther. 92(8):1065-1077 2012 - Link

Dey V Jones A Spalding EM. Telehealth: Acceptability clinical interventions and quality of life in peritoneal dialysis. SAGE Open Med. 4:2050312116670188 2016 - Link

Dey V Jones A Spalding EM. Telehealth: Acceptability clinical interventions and quality of life in peritoneal dialysis. SAGE Open Med. 4:2050312116670188 2016 - Link

Dharmar M Romano PS Kuppermann N et al. Impact of critical care telemedicine consultations on children in rural emergency departments. Crit. Care Med. 41(10):2388-2395 2013 - Link

Di Rienzo M Rizzo G Is?lay ZM Lombardi P. SeisMote: A multi-sensor wireless platform for cardiovascular monitoring in laboratory daily life and telemedicine. Sensors 20(3): E680 2020 - Link

DiGiulio S. Oncology's telehealth growth in the COVID-19 pandemic. Oncology Times April 16 2020 - Link

Diamond RM Brown KS Miranda J. Impact of COVID-19 on the perinatal period through a biopsychosocial systemic framework. Contemp. Fam. Ther. [epub ahead of print] August 2020 - IL <u>Link</u>

Diaz VA Player MS. Direct-to-patient telehealth: opportunities and challenges. R I. Med. J 103(1):35-37 2020 - SC Link

Dicianno BE Parmanto B Fairman AD et al. Perspectives on the evolution of mobile (mHealth) technologies and application to rehabilitation. Phys. Ther. 95(3):397-405 2015 - Link

Dijkstra HP Ergen E Holtzhausen L et al. Remote assessment in sport and exercise medicine (SEM): a narrative review and teleSEM solutions for and beyond the COVID-19 pandemic. Brit. J. Sports Med. [epub ahead of print] June 2020 - Link

Dimaguila GL Gray K Merolli M. Patient-reported outcome measures of utilizing person-generated health data in the case of simulated stroke rehabilitation: development method. JMIR Res Protoc. 9(5):e16827 2020 - Link

Dimitratos SM German JB Schaefer SE. Wearable technology to quantify the nutritional intake of adults: validation study. JMIR mHealth uHealth 8(7):e16405 2020 - CA Link

Dinesen B Nielsen G Andreasen JJ Spindler H. Integration of rehabilitation activities into everyday life through telerehabilitation: qualitative study of cardiac patients and their partners. J. Med. Internet Res. 21(4):e13281 2019 - Link

Dinesen B Nonnecke B Lindeman D et al. Personalized telehealth in the future: a global research agenda. J. Med. Internet Res. 18(3):e53 2016 - Link

Dinesen B Spindler H. The use of telerehabilitation technologies for cardiac patients to improve rehabilitation activities and unify organizations: qualitative study. JMIR Rehabil. Assist. Technol. 5(2):e10758 2018 - Link

Ding H Fatehi F Maiorana A et al. Digital health for COPD care: the current state of play. J. Thorac. Dis. 11(Suppl 17):S2210-S2220 2019 - Link

Ding H Jayasena R Chen SH et al. The effects of telemonitoring on patient compliance with self-management recommendations and outcomes of the innovative telemonitoring enhanced care program for chronic heart failure: randomized controlled trial. J. Med. Internet Res. 22(7):e17559 2020 - Link

Ding H Jayasena R Maiorana A et al. Innovative telemonitoring enhanced care programme for chronic heart failure (ITEC-CHF) to improve guideline compliance and collaborative care: protocol of a multicentre randomised controlled trial. BMJ Open. 7(10): - Link

Ding XR Clifton D Ji N et al. Wearable sensing and telehealth technology with potential applications in the coronavirus pandemic. IEEE Rev. Biomed. Eng. [epub ahead of print] May 2020 - Link

Dinh-Le C Chuang R Chokshi S Mann D. Wearable health technology and electronic health record integration: scoping review and future directions. JMIR mHealth uHealth 7(9):e12861 2019 - NY Link

Dionne-Odom JN Azuero A Lyons KD et al. Benefits of early versus delayed palliative care to informal family caregivers of patients with advanced cancer: outcomes from the ENABLE III randomized controlled trial. J. Clin. Oncol. 33(13): 1446-1452 2015 - NH Link

Dionne-Odom JN Azuero A Lyons KD et al. Family caregiver depressive symptom and grief outcomes from the ENABLE III randomized controlled trial. J. Pain Symptom Manage. 52(3): 378-385 2016 - NH Link

Dionne-Odom JN Ejem DB Wells R et al. Effects of a telehealth early palliative care intervention for family caregivers of persons with advanced heart failure: the ENABLE CHF-PC randomized clinical trial. JAMA Netw Open. 3(4):e202583 2020 - AL Link

Dionne-Odom JN Lyons KD Akyar I Bakitas MA. Coaching family caregivers to become better problem solvers when caring for persons with advanced cancer. J. Soc. Work End Life Palliat. Care 12(1-2):63-81 2016 - NH Link

Dittrich F Back DA Harren AK et al. A possible mobile health solution in orthopedics and trauma surgery: development protocol and user evaluation of the Ankle Joint App. JMIR mHealth uHealth 8(2):e16403 2020 - Link

Dixit RA Hurst S Adams KT et al. Case report: rapid development of visualization dashboards to enhance situation awareness of COVID-19 telehealth initiatives at a multi- hospital healthcare system. J. Amer. Med. Inform. Assoc. [epub ahead of print] June 2020 - DC Link

Dixon P Hollinghurst S Edwards L et al. Cost-effectiveness of telehealth for patients with raised cardiovascular disease risk: evidence from the Healthlines randomised controlled trial. BMJ Open. 6(8):e012352 2016 - Link

Doarn CR Henderson K Rasmussen PA Schoenberg R. Best practices: understanding new and sustainable approaches integrated into health care systems. American Well Inc. April 2019 (requires a free registration) - Link

Dodell G. Telemedicine SOAP: Set-up operation action and plan/policy-webinar recording. American Association of Clinical Endocrinologists April 2020 - NY <u>Link</u>

Dollinger SC Chwalisz K. Reaching rural caregivers with a multicomponent telehealth intervention: The Telehelp line for caregivers. Prof. Psychol. Res. Pract. 42: 528-534 2011 - <u>Link</u>

Donker T Bennett K Bennett A et al. Internet-delivered interpersonal psychotherapy versus internet-delivered cognitive behavioral therapy for adults with depressive symptoms: randomized controlled noninferiority trial. J. Med. Internet Res. 15(5):e82 - Link

Dooley AB Houssaye N Baum N. Use of telemedicine for sexual medicine patients. Sex. Med. Rev. [epub ahead of print] July 2020 - LA Link

Dorsey ER Achey MA Beck CA et al. National randomized controlled trial of virtual house calls for people with Parkinson's disease: interest and barriers. Telemed. e-Health 22(7):590-598 2016 - Link

Dorsey ER Achey MA Beck CA et al. National randomized controlled trial of virtual house calls for people with Parkinson's disease: interest and barriers. Telemed. eHealth [epub ahead of print] Feb. 2016 - Link

Dorsey ER Topol EJ. State of telehealth. New Engl. J. Med. 375(14):1400 2016 - Link

Dorsey ER Vlaanderen FP Engelen LJ et al. Moving Parkinson care to the home. Movement Disord. 31(9):1258-1562 2016 - NY Link

Dosaj A Thiyagarajan D Ter Haar C et al. Rapid implementation of telehealth services during the COVID-19 pandemic. Telemed. eHealth [epub ahead of print] July 2020 - IL <u>Link</u>

Doshi A Platt Y Dressen JR Mathews BK Siy JC. Keep calm and log on: telemedicine for COVID-19 pandemic response. J. Hosp. Med. 15(5):302-304 2020 - MN Link

Downes MJ Mervin MC Byrnes JM Scuffham PA. Telephone consultations for general practice: a systematic review. Syst. Rev. 6(1):128 2017 - Link

Doximity Inc. 2019 Telemedicine and Locum Tenens Opportunities Study: Measuring physician interest in emerging employment areas. Doximity July 2019 - <u>Link</u>

Doyle J Kealy A Loane J et al. An integrated home-based self-management system to support the wellbeing of older adults. J. Ambient Intelligence Smart Envir. 6(4): 359-383 2014 - <u>Link</u>

Drabble S O'Cathain A Scott AJ et al. Mechanisms of action of a web-based intervention with health professional support to increase nebulizer adherence in adults with Cystic Fibrosis: a qualitative interview study. J. Med. Internet Res. [epub ahead of print] August 2020 - Link

Draffan EA James A Cudd P Bentley C. Barriers and facilitators to uptake of assistive technologies: summary of a literature exploration. Studies Health Technol. Inform. 217:350-356 2015 - Link

Driessen J Bonhomme A Chang W Nace DA Kavalieratos D Perera S Handler SM. Nursing home provider perceptions of telemedicine for reducing potentially avoidable hospitalizations. J. Amer. Med. Dir. Assoc. [epub before print] March 2016 - Link

Drissi N Ouhbi S Janati Idrissi MA Ghogho M. An analysis on self- management and treatment-related functionality and characteristics of highly rated anxiety apps. Int. J. Med. Inform. [epub ahead of print] August 2020 - Link

Drissi N Ouhbi S Janati Idrissi MA et al. Connected mental health: systematic mapping study. J. Med. Internet Res. 22(8):e19950 2020 - Link

Drissi N Ouhbi S Marques G et al. A systematic literature review on e-mental health solutions to assist health care workers during COVID-19. Telemed. eHealth [epub ahead of print] September 2020 - <u>Link</u>

Drobac K Gaus C. Connected care is key to accountable care: The case for supporting telehealth in ACOs. Amer. J. Man. Care 6(14): 25-26 2014 - Link

Druz R. Telemedicine in cardiology and medical imaging during COVID-19-webinar recording. Diagnostic and Interventional Cardiology March 26 2020 - NY <u>Link</u>

Drwal KR Forman DE Wakefield BJ El Accaoui RN. Cardiac rehabilitation during COVID-19 pandemic: highlighting the value of home-based programs. Telemed. eHealth [epub ahead of print] June 2020 - IA Link

Duan YP Liang W Guo L Wienert J Si GY Lippke S. Evaluation of a web-based intervention for multiple health behavior changes in patients with coronary heart disease in home-based rehabilitation: pilot randomized controlled trial. J. Med. Internet Res. 20(11):e12052 2018 - Link

Duclos C Hook JM Rodriguez MP. Telehealth in Community Clinics: Three Case Studies in Implementation. California Healthcare Foundation November 2010 - <u>Link</u>

Duff OM Walsh DM Furlong BA et al. Behavior change techniques in physical activity eHealth interventions for people with cardiovascular disease: systematic review. J. Med. Internet Res. 19(8):e281 2017 - Link

Duff OM Walsh DM Furlong BA et al. Behavior change techniques in physical activity ehealth interventions for people with cardiovascular disease: systematic review. J. Med. Internet Res. 19(8):e281 2017 - Link

Dugas M Gao GG Agarwal R. Unpacking mHealth interventions: A systematic review of behavior change techniques used in randomized controlled trials assessing mHealth effectiveness. Digit. Health 6:2055207620905411 2020 - MD Link

Duncan MJ Fenton S Brown WJ et al. Efficacy of a multi-component m-Health weight-loss intervention in overweight and obese adults: a randomised controlled trial. Int. J. Environ. Res. Public Health 17(17):E6200 2020 - Link

Dunkerley S Kurar L Butler K James M Lowdon I. The success of virtual clinics during COVID-19: A closed loop audit of the British orthopaedic association (BOAST) guidelines of outpatient orthopaedic fracture management. Injury [epub ahead of print] September 2020 - <u>Link</u>

Dunkerley S Thelwall C Omiawele J Smith A Deo S Lowdon I. Patient care modifications and hospital regulations during the COVID-19 crisis created inequality and functional hazard for patients with orthopaedic trauma. Int. Orthop. [epub ahead of print] July 2020 - Link

Dunn EE Gainforth HL Robertson-Wilson JE. Behavior change techniques in mobile applications for sedentary behavior. Digital Health 4:2055207618785798 2018 - Link

Durland L Interian A Pretzer-Aboff I Dobkin RD. Effect of telehealth-to-home interventions on quality of life for individuals with depressive and anxiety disorders. Smart Homecare Technol. Telehealth 2: 105-119 2014 - Link

Durland L Interian A Pretzer-Aboff I Dobkin RD. Effect of telehealth-to-home interventions on quality of life for individuals with depressive and anxiety disorders. Smart Homecare Tech. TeleHealth 2:105-119 2014 - Link

Dykes D Williams E Margolis P et al. Improving pediatric Inflammatory Bowel Disease (IBD) follow-up. BMJ Qual. Improv. Rep. 5(1):u208961.w3675 2016 - OH Link

ECRI Evidence-based Practice Center. Remote cardiac monitoring--Technology assessment. Agency for Healthcare Research and Quality 2007 - <u>Link</u>

Eaton LH Gordon DB Wyant S Theodore BR Meins AR Rue T Towle C Tauben D Doorenbos AZ. Development and implementation of a telehealth-enhanced intervention for pain and symptom management. Contemp. Clin. Trials 38(2):213-220 2014 - Link

Ebberwein J. Telehealth ROI: The business case. Presentation at Second Annual Georgia Partnership for Telehealth Summit December 2015 - Link

Ebberwein JF Piette KF. Producing the Triple Aim through a telewound solution. Telemed. Med. Today 2(1) 2017 - Link

Eberly LA Khatana SAM Nathan AS et al. Telemedicine outpatient cardiovascular care during the COVID-19 pandemic: bridging or opening the digital divide? Circulation [e-pub ahead of print] June 2020 - PA Link

Eccleston C Blyth FM Dear BF et al. Managing patients with chronic pain during the Covid-19 outbreak: considerations for the rapid introduction of remotely supported (e-health) pain management services. Pain [epub ahead of print] April 2020 - Link

Echelard JF M?thot F Nguyen HA Pomey MP. Medical student training in eHealth: scoping review. JMIR Med. Educ. 6(2):e20027 2020 - Link

Echelard JF M?thot F Nguyen HA Pomey MP. Medical student training in eHealth: scoping review. JMIR Med. Educ. 6(2):e20027 2020 - Link

Eckard C Asbury C Bolduc B et al. The integration of technology into treatment programs to aid in the reduction of chronic pain. J. Pain Manag. Med. 2(3): 118 2016 - Link

Edelman EJ Aoun-Barakat L Villanueva M Friedland G. Confronting another pandemic: lessons from HIV can inform our COVID-19 response. AIDS Behav. [epub ahead of print] May 2020 - CT Link

Edelman LS McConnell ES Kennerly SM et al. Mitigating the effects of a pandemic: Facilitating improved NH care delivery through technology. JMIR Aging [epub ahead of print] May 2020 - UT Link

Edirippulige S Armfield NR Greenup P Bryett A. Telehealth coordinators in hospital based telehealth services: Who are they and what do they do? J. Telemed. Telecare 22(8):447-452 2016 - <u>Link</u>

Edirippulige S Armfield NR. Education and training to support the use of clinical telehealth: A review of the literature. J. Telemed. Telecare 23(2):273-282 2017 - Link

Edirippulige S Martin-Khan M Beattie E Smith AC Gray LC. A systematic review of telemedicine services for residents in long term care facilities. J. Telemed. Telecare 19: 127-132 2013 - <u>Link</u>

Edison K. Telehealth and outreach in the post COVID-19 world: The MU Show-Me ECHO program as a national model. Missouri Med. 117(3):214-215 2020 - Link

Edridge C Wolpert M Deighton J Edbrooke-Childs J. An mHealth intervention (ReZone) to help young people self-manage overwhelming feelings: cluster-randomized controlled trial. J. Med. Internet Res. 22(7):e14223 2020 - <u>Link</u>

Edwards MA Patel AC. Telemedicine in the state of Maine: a model for growth driven by rural needs. Telemed. eHealth 9(1):25-39 2003 - ME Link

Edwards-Stewart A Alexander C Armstrong CM Hoyt T O'Donohue W. Mobile applications for client use: Ethical and legal considerations. Psychol .Serv.16(2):281-285 2019 - Link

Eichberg DG Basil GW Di L et al. Telemedicine in neurosurgery: lessons learned from a systematic review of the literature for the COVID-19 era and beyond. Neurosurg. [epub ahead of print] July 2020 - FL Link

Eisenberg JL Hou JG Barbour PJ. Current perspectives on the role of telemedicine in the management of Parkinson's disease. Smart Homecare Tech. TeleHealth 5: 1-12 2018 - Link

Eisner E Bucci S Berry N et al. Feasibility of using a smartphone app to assess early signs basic symptoms and psychotic symptoms over six months: A preliminary report. Schizophr. Res. [epub ahead of print] April 2019 - Link

Eisner E Drake RJ Berry N et al. Development and long-term acceptability of ExPRESS a mobile phone app to monitor basic symptoms and early signs of psychosis relapse. JMIR mHealth uHealth 7(3):e11568 2019 - Link

Elawady A Khalil A Assaf O Toure S Cassidy C. Telemedicine during COVID-19: a survey of health care professionals' perceptions. Monaldi Arch. Chest Dis. 90(4): 1528 2020 - Link

Elbarbary NS Dos Santos TJ de Beaufort C et al. COVID-19 outbreak and pediatric diabetes: perceptions of health care professionals worldwide. Pediatr. Diabetes [epub ahead of print] July 2020 - Link

Elbeddini A To A Tayefehchamani Y Wen C. Potential impact and challenges associated with Parkinson's disease patient care amidst the COVID-19 global pandemic. J. Clin. Mov. Disord. 7:7 2020 - Link

Elbert NJ van Os-Medendorp H van Renselaar W et al. Effectiveness and cost-effectiveness of ehealth interventions in somatic diseases: a systematic review of systematic reviews and meta-analyses. J. Med. Internet Res. 16(4):e110 2014 - Link

Elgazzar K Aboelfotoh M Martin P Hassanein HS. Ubiquitous health monitoring using mobile web services. Procedia Comp. Sci. 10: 332-339 2012 - Link

Elkbuli A Ehrlich H McKenney M. The effective use of telemedicine to save lives and maintain structure in a healthcare system: Current response to COVID-19. Amer. J. Emerg. Med. [epub ahead of print] April 2020 FL - FL Link

Elliott T Shih J Dinakar C Portnoy J Fineman S. American College of Allergy Asthma and Immunology position paper on the use of telemedicine for allergists. Ann Allergy Asthma Immunol. [epub ahead of print] November 2017 - Link

Ellis MJ Russell K. The potential of telemedicine to improve pediatric concussion care in rural and remote communities in Canada. Frontiers Neurol. 10:840 2019 - Link

Elnaggar A Ta Park V Lee SJ et al. Patients' use of social media for diabetes self-care: systematic review. J. Med. Internet Res. 22(4):e14209 2020 - CA <u>Link</u>

Elson EC Oermann C Duehlmeyer S Bledsoe S. Use of telemedicine to provide clinical pharmacy services during the SARS-CoV-2 pandemic. Amer. J. Health Syst. Pharm. [epub ahead of print] May 2020 - MO Link

Emezue C. Digital or digitally delivered responses to domestic and intimate partner violence during COVID-19. JMIR Public Health Surveill. 6(3):e19831 2020 - MO Link

Eng DS Lee JM. The promise and peril of mobile health applications for diabetes and endocrinology. Pediatr. Diabetes 14(4):231-238 2013 - Link

England BR Barber CEH Bergman M et al. Brief report: Adaptation of American College of Rheumatology rheumatoid arthritis disease activity and functional status measures for telehealth visits. Arthritis Care Res. [epub ahead of print] August 2020 - NE Link

Epstein EG Arechiga J Dancy M Simon J Wilson D Alhusen JL. Integrative review of technology to support communication with parents of infants in the NICU. J. Obstet. Gynecol. Neonatal Nurs. 46(3):357-366 2017 - Link

Ericsson Consume Lab. From healthcare to homecare: The critical role of 5G in healthcare transformation. Ericsson Consumer and Industry Insight Report June 2017 - <u>Link</u>

Ericsson ConsumerLab. From healthcare to homecare: The critical role of 5G in healthcare transformation. Ericsson Consumer and Industry Insight Report June 2017 - <u>Link</u>

Erkelens DC van Charldorp TC Vinck VV et al. Interactional implications of either/or-questions during telephone triage of callers with chest discomfort in out-of-hours primary care: A conversation analysis. Patient Educ. Couns. [epub ahead of print] August 2020 - Link

Ernst and Young LLP. Shaping your telehealth strategy: Leveraging telehealth technologies to lower costs improve quality outcomes and enhance the patient experience. EY LLP 2014 - Link

Ernsting C Dombrowski SU Oedekoven M. Using smartphones and health apps to change and manage health behaviors: a population-based 2017 survey. J. Med. Internet Res. 19(4):e101 2017 - Link

Eron L. Telemedicine: The future of outpatient therapy? Clin. Infect. Dis. 51(S2):S224-S230 2010 - Link

Escalona-Marfil C Coda A Ruiz-Moreno J Riu-Gispert LM Giron?s X. Validation of an electronic visual analog scale mHealth tool for acute pain assessment: prospective cross-sectional study. J. Med. Internet Res. 22(2):e13468 2020 - Link

Escobar-Viera C Zhou Z Morano JP et al. The Florida Mobile Health Adherence Project for People Living with HIV (FL-mAPP): longitudinal assessment of feasibility acceptability and clinical outcomes. JMIR mHealth uHealth 8(1):e14557 2020 - Link

Espay AJ Bonato P Nahab FB et al. Technology in Parkinson's disease: Challenges and opportunities. Movement Disorders 31(9):1272-1282 2016 - Link

Espinoza J Crown K Kulkarni O. A guide to chatbots for COVID-19 screening at pediatric health care facilities. JMIR Public Health Surveill. 6(2):e18808 2020 - CA Link

Esposito S; Parma COVID-19 Pediatric Working Group (PaCoPed) Voccia E et al. Telemedicine for management of paediatric infectious diseases during COVID-19 outbreak. J. Clin. Virol. [epub ahead of print] July 2020 - Link

Essay P Shahin TB Balkan B Mosier J Subbian V. The connected intensive care unit patient: exploratory analyses and cohort discovery from a critical care telemedicine database. JMIR Med. Inform. 7(1):e13006 2019 - Link

Esteban C Moraza J Iriberri M et al. Outcomes of a telemonitoring-based program (telEPOC) in frequently hospitalized COPD patients. Int. J. Chron. Obstruct. Pulmon. Dis. 11:2919-2930 2016 - Link

Eurlings CGMJ Boyne JJ de Boer RA Brunner-La Rocca HP. Telemedicine in heart failure--more than nice to have? Neth. Heart J. 27(1):5-15 2019 - Link

Evangelista LS Lee JA Moore AA et al. Examining the effects of remote monitoring systems on activation self-care and quality of life in older patients with chronic heart failure. J. Cardiovasc. Nurs. 30(1):51-57 2015 - Link

Evans L Mohamed B Thomas EC. Using telemedicine and wearable technology to establish a virtual clinic for people with Parkinson's disease. BMJ Open Qual. 9(3):e001000 2020 - Link

Eze ND Mateus C Cravo Oliveira Hashiguchi T. Telemedicine in the OECD: An umbrella review of clinical and cost-effectiveness patient experience and implementation. PLoS One 15(8):e0237585 2020 - Link

FAIR Health Inc. A multilayered analysis of telehealth: how this emerging venue of care is affecting the healthcare landscape. FAIR Health White Paper July 2019 - Link

FCC Rural Health Care Program. Promoting telehealth in rural America: Notice of proposed rulemaking and order. Federal Communications Commission WC Docket No. 17-310 November 2017 - Link

Fabien C Deepayan B Charith A Hawley MS. Video based technology for Ambient Assisted Living: A review of the literature. J. Ambient. Intell.Smart Environments 3 (3): 253-269 2011 - Link

Facca D Smith MJ Shelley J Lizotte D Donelle L. Exploring the ethical issues in research using digital data collection strategies with minors: A scoping review. PLoS One 15(8):e0237875 2020 - Link

Faett BL Brienza DM Geyer MJ Hoffman LA. Teaching self-management skills in persons with chronic lower limb swelling and limited mobility: evidence for usability of telerehabilitation. Int. J. Telerehab. 5(1): 17-25 2013 - Link

Faett BL Geyer MJ Hoffman LA Brienza DM. Design and development of a telerehabilitation self-management program for persons with chronic lower limb swelling and mobility limitations: preliminary evidence. Nurs. Res. Pract. 2012:608059 2012 - <u>Link</u>

Faezipour M Abuzneid A. Smartphone-based self-testing of COVID-19 using breathing sounds. Telemed. e Health [epub ahead of print] June 2020 - CT <u>Link</u>

Fagerlund AJ Holm IM Zanaboni P. General practitioners' perceptions towards the use of digital health services for citizens in primary care: a qualitative interview study. BMJ Open 9(5):e028251 2019 - Link

Faget KY. Telehealth: Massachusetts' proposed act to improve health care by investing in value. National Law Review January 29 2020 - MA Link

Fairbrother P Pinnock H Hanley J et al. Continuity but at what cost? The impact of telemonitoring COPD on continuities of care: a qualitative study. Prim. Care Respir. J. 21(3):322-328 2012 - <u>Link</u>

Fairman AD Dicianno BE Datt N et al. Outcomes of clinicians caregivers family members and adults with spina bifida regarding receptivity to use of the iMHere mHealth solution to promote wellness. Int. J. Telerehabil. 5(1):3-16 2013 - Link

Fakih El Khoury C Karavetian M et al. Dietary application for the management of patients with hemodialysis: a formative development study. Healthcare Inform. Res. 25(4):262-273 2019 - Link

Falicov C Ni?o A D'Urso MS. Expanding possibilities: flexibility and solidarity with under resourced immigrant families during the COVID-19 pandemic. Fam. Process [epub ahead of print] July 2020 - CA Link

Family Planning National Training Center. What family planning providers can do to meet client needs during COVID-19. FNTPC May 2020 - Link

Fan X She R Liu C et al. Evaluation of smartphone APP-based case-management services among antiretroviral treatment-na?ve HIV-positive men who have sex with men: a randomized controlled trial protocol. BMC Public Health 20(1):85 2020 - Link

Fanberg H Malkary G. RPM: Is it all that it is cracked up to be? Presentation at HIMSS Annual Conference and Exhibition 2017 - Link

Fang J Liu YT Lee EY Yadav K. Telehealth solutions for in-hospital communication with patients under isolation during COVID-19. West. J. Emerg. Med. 21(4):801-806 2020 - CA Link

Fantinelli S Marchetti D Verrocchio MC et al. Assessment of psychological dimensions in telemedicine care for gestational diabetes mellitus: a systematic review of qualitative and quantitative studies. Front. Psychol. 10:153 2019 - Link

Farao J Malila B Conrad N et al. A user- centred design framework for mHealth. PLoS One 15(8):e0237910 2020 - Link

Farmer A Williams V Velardo C et al. Self-management support using a digital health system compared with usual care for chronic obstructive pulmonary disease: randomized controlled trial. J. Med.Internet Res. 19(5):e144 2017 - Link

Farmer AJ Gibson OJ Dudley C Bryden K Hayton PM Tarassenko L Neil A.. A randomized controlled trial of the effect of real-time telemedicine support on glycemic control in young adults with type 1 diabetes (ISRCTN 46889446). Diabetes Care 28(11):2697 - Link

Farnia T Jaulent MC Steichen O. Evaluation criteria of noninvasive telemonitoring for patients with heart failure: systematic review. J. Med. Internet Res. 20(1):e16 2018 - Link

Faruque LI Wiebe N Ehteshami-Afshar A et al. Effect of telemedicine on glycated hemoglobin in diabetes: a systematic review and meta-analysis of randomized trials. Canadian Med. Assoc. J. [epub ahead of print] October 2016 - Link

Farzandipour M Nabovati E Sharif R Arani MH Anvari S. Patient self-management of asthma using mobile health applications: a systematic review of the functionalities and effects. Appl. Clin. Inform. 8(4):1068-1081 2017 - Link

Fasano A Antonini A Katzenschlager R et al. Management of advanced therapies in Parkinson's Disease patients in times of humanitarian crisis: the COVID-19 experience. Mov. Disord. Clin. Pract. 7(4):361-372 2020 - Link

Fatehi F Wootton R. Telemedicine telehealth or e-health? A bibliometric analysis of the trends in the use of these terms. J. Telemed. Telecare 18(8):460-464 2012 - Link

Fawcett E Van Velthoven MH Meinert E. Long-term weight management using wearable technology in overweight and obese adults: systematic review. JMIR mHealth uHealth 8(3):e13461 2020 - Link

Fazzi Associates. National Chronic Disease Expert Design Project. Co-sponsored by National Association for Home Care & Hospice and Philips Home Healthcare Solutions 2009 - <u>Link</u>

Fazzi Associates. National State of the Industry Report for Home Health and Hospice 2013-2014. Delta Health Technologies and HealthWyse 2014 - Link

Fazzi Associates. National Study on the Future of Technology & Telehealth in Home Care. Co-sponsored by National Association for Home Care & Hospice and Philips Home Healthcare Solutions 2008 - Link

Fedele DA Cushing CC Koskela-Staples N et al. Adaptive mobile health intervention for adolescents with asthma: iterative user-centered development. JMIR mHealth Uhealth 8(5):e18400 2020 - Link

Fedele DA McConville A Graham Thomas J et al. Applying Interactive Mobile health to Asthma Care in Teens (AIM2ACT): Development and design of a randomized controlled trial. Contemp. Clin. Trials 64:230-237 2018 - Link

Federal Communications Commission. 2019 Broadband Deployment Report. FCC Broadband Progress Reports June 2020 - National Link

Federal Communications Commission. 2019 Broadband Deployment Report. FCC Broadband Progress Reports May 2019 - National <u>Link</u>

Federal Communications Commission. Report and order in the matter of promoting telehealth for low-income consumers COVID-19 Telehealth Program (FCC 20-44). FCC April 2 2020 - National Link

Federation of State Medical Boards. Model Policy for the Appropriate Use of Telemedicine Technologies in the Practice of Medicine. Appropriate Regulation of Telemedicine (SMART) Workgroup 2014 - <u>Link</u>

Federation of State Medical Boards. Telemedicine policies: Board-by-board approach. FSMB 2018 - National Link

Fegert JM Vitiello B Plener PL Clemens V. Challenges and burden of the Coronavirus 2019 (COVID-19) pandemic for child and adolescent mental health: a narrative review to highlight clinical and research needs in the acute phase and the long return to normality. Child Adolesc. Psychiatry Ment. Health 14:20 2020 - Link

Fell N True HH Allen B et al. Functional measurement post-stroke via mobile application and body-worn sensor technology. mHealth 5:47 2019 - Link

Fenton ME Wasko K Behl V Froh J Schmalenberg M. An expanded COVID-19 telemedicine intermediate care model utilizing repurposed hotel rooms. Amer. J. Respir. Crit. Care Med. [epub ahead of print] August 2020 - Link

Fernandes FDM Lopes-Herrera SA Perissinoto J et al. Use of telehealth by undergraduate students in Speech Therapy: possibilities and perspectives during COVID-19 pandemic. Codas 32(4):e20200190 2020 - Link

Ferrante T. Navigating the complexities of telehealth reimbursement. mHealth Intelligence Webcast September 20 2019 - Link

Ferrante TB Goodman RB Wein EH. COVID-19: CMS issues second round of groundbreaking changes for telehealth - what you need to know. National Law Review May 3 2020 - National Link

Ferreira JJ Godinho C Santos AT et al. Quantitative home-based assessment of Parkinson's symptoms: the SENSE-PARK feasibility and usability study. BMC Neurol. 15:89 2015 - Link

Ferreri F Bourla A Mouchabac S Karila L. e-Addictology: An overview of new technologies for assessing and intervening in addictive behaviors. Front. Psychiatry 9: 51 2018 - Link

Fields BG Behari PP McCloskey S et al. Remote ambulatory management of veterans with obstructive sleep apnea. Sleep 39(3):501-509 2016 - <u>Link</u>

Fierce Health IT. 2016 Connected patient report: Insights into patient preferences on telemedicine wearables and post-discharge care. Salesforce Resarch Inc. 2016 (requires a free registration) - Link

Fieux M Duret S Bawazeer N Denoix L Zaouche S Tringali S. Telemedicine for ENT: Effect on quality of care during Covid-19 pandemic. Eur. Ann. Otorhinolaryngol Head Neck Dis. [epub ahead of print] June 2020 - Link

Finkelstein SM MacMahon K Lindgren BR et al. Development of a remote monitoring satisfaction survey and its use in a clinical trial with lung transplant recipients. J. Telemed. Telecare 18:42-46 2012 - MN Link

Finkelstein SM Speedie SM Potthoff S. Home telehealth improves clinical outcomes at lower cost for home healthcare. Telemed. eHeath 12(2):128-136 2006 - <u>Link</u>

Finley JP. Paediatric telecardiology in Canada. Paediatr. Child Health 14(3):156-158 2009 - Link

Fischer HH Eisert SL Everhart RM et al. Nurse-run telephone-based outreach to improve lipids in people with diabetes. Amer. J. Managed Care 18(2):77-84 2012 - Link

Fishbein JN Nisotel LE MacDonald JJ et al. Mobile application to promote adherence to oral chemotherapy and symptom management: a protocol for design and development. JMIR Res. Protoc. 6(4):e62 2017 - Link

Fisher C Biehl E Titmuss MP Schwartz R Gantha CS. HSS@Home physical therapist-led telehealth care navigation for arthroplasty patients: a retrospective case series. HSS J. 15(3):226-233 2019 - NY Link

Fisher D. Telehealth and HME [Home Medical Equipment]: New opportunities & new realities-on demand webinar. HME Business 2020 (requires a free registration) - CA <u>Link</u>

Fisher E Law E Palermo TM Eccleston C. Psychological therapies (remotely delivered) for the management of chronic and recurrent pain in children and adolescents. Cochrane Database Syst Rev. 3: CD011118 2015 - Link

Fishpaw M Zawada S. Telehealth in the pandemic and beyond: The policies that made it possible and the policies that can expand its potential. Heritage Foundation July 20 2020 - National Link

Fisk M Livingstone A Pit SW. Telehealth in the context of COVID-19: changing perspectives in Australia the United Kingdom and the United States. J. Med. Internet Res. [epub ahead of print] May 2020 - Link

Fitzner K Moss G. Telehealth--an effective delivery method for diabetes self-management education? Popul. Health Manag. 16(3):169-177 2013 - <u>Link</u>

Fix OK Serper M. Telemedicine and telehepatology during the COVID-19 pandemic. Clin. Liver Dis. 15(5):187-190 2020 - WA Link

Fjell M Langius-Ekl?f A Nilsson M Wengstr?m Y Sundberg K. Reduced symptom burden with the support of an interactive app during neoadjuvant chemotherapy for breast cancer - A randomized controlled trial. Breast [epub ahead of print] April 2020 - Link

Fleischman A Hourigan SE Lyon HN et al. Creating an integrated care model for childhood obesity: a randomized pilot study utilizing telehealth in a community primary care setting. Clin. Obes. 6(6):380-388 2016 - Link

Flumignan CDQ Rocha APD Pinto ACPN et al. What do Cochrane systematic reviews say about telemedicine for healthcare? Sao Paulo Med. J. 137(2):184-192 2019 - Link

Foley & Lardner LLP. 2017 Telemedicine and Digital Health Survey: Telemedicine surges ahead as providers patients embrace technology. Foley and Lardner November 2017 - <u>Link</u>

Foley & Lardner LLP. COVID-19: New York's Medicaid expansion of telehealth during the state of emergency. National Lew Review March 31 2020 - NY Link

Folk JB Harrison A Rodriguez C Wallace A Tolou-Shams M. Feasibility of social media-based recruitment and perceived acceptability of digital health interventions for caregivers of justice-involved youth: mixed methods study. J Med Internet Res. 22(4):e16370 2020 - CA Link

Fonda SJ Kedziora RJ Vigersky RA Bursell SE. Evolution of a web-based prototype Personal Health Application for diabetes self-management. J. Biomed. Inform. 43(5 Suppl):S17-21 2010 - Link

Fong R Tsai CF Yiu OY. The implementation of telepractice in speech language pathology in Hong Kong during the COVID-19 pandemic. Telemed. eHealth [epub ahead of print] July 2020 - Link

Food and Drug Administration. FDA's role in ensuring American patients have access to safe and effective medical device technology. U.S. Department of Health and Human Services March 31 2015 - Link

Food and Drug Administration. Mobile medical applications--Webpage. FDA 2016 - Link

Food and Drug Administration. Digital health--Webpage. FDA 2016 - Link

Ford D Harvey JB McElligott J et al. Leveraging health system telehealth and informatics infrastructure to create a continuum of services for COVID-19 screening testing and treatment. J. Amer. Med. Inform. Assoc. [epub ahead of print] June 2020 - SC <u>Link</u>

Ford JH 2nd Alagoz E Dinauer S Johnson KA Pe-Romashko K Gustafson DH. Successful organizational strategies to sustain use of A-CHESS: a mobile intervention for individuals with alcohol use disorders. J. Med. Internet Res. 17(8):e201 2015 - <u>Link</u>

Forducey PG Glueckauf RL Bergquist TF Maheu MM Yutsis M. Telehealth for persons with severe functional disabilities and their caregivers: facilitating self-care management in the home setting. Psychol. Serv. 9(2):144-162 2012 - Link

Fortney JC Burgess JF Jr Bosworth HB Booth BM Kaboli PJ. A re-conceptualization of access for 21st century healthcare. J. Gen. Intern. Med. 26 (Suppl 2):639-647 2011. - Link

Fortney JC Pyne JM Kimbrell TA et al. Telemedicine-based collaborative care for posttraumatic stress disorder: a randomized clinical trial. JAMA Psychiatry 72(1):58-67 2015 - Link

Forum on Aging Disability and Independence. The Future of Home Health Care: Workshop Summary. National Academies Press 2015 - Link

Foster A Horspool KA Edwards L Thomas CL Salisbury C Montgomery AA O'Cathain A. Who does not participate in telehealth trials and why? A cross-sectional survey. Trials 16:258 2015 - <u>Link</u>

Frailey C. A primer on Medicaid telepractice reimbursement: Will Medicaid reimburse you for your telepractice services? It all depends on your state. ASHA Leader 19: 30-31 2014 - Link

Frailey C. Telepractice laws and billing in your state. ASHA Leader 21:24-25 2016 - Link

Franco D Montenegro T Gonzalez GA et al. Telemedicine for the spine surgeon in the age of COVID-19: Multicenter experiences of feasibility and implementation strategies. Global Spine J. 3:2192568220932168 2020 - Link

Franek J. Home telehealth for patients with chronic obstructive pulmonary disease (COPD): an evidence-based analysis. Ontario Health Technol. Assess. Series 12(11):1-58 2012 - Link

Fraymovich S Levine DA Platt SI. A blueprint for pediatric emergency resource reallocation during the COVID-19 pandemic: an NYC hospital experience. Pediatr. Emerg. Care [epub ahead of print] July 2020 - NY Link

Frazetta D. Willet K. and Fairchild R. A systematic review of smartphone application use for type 2 diabetic patients. Online Journal of Nursing Informatics 16 (3). 2012 - <u>Link</u>

Frederix I Vanhees L Dendale P Goetschalckx K. A review of telerehabilitation for cardiac patients. J. Telemed. Telecare 21(1):45-53 2015 - Link

Freed J Lowe C Flodgren G Binks R Doughty K Kolsi J. Telemedicine: Is it really worth it? A perspective from evidence and experience. J. Innov. Health Inform. 25(1):14-18 2018 - Link

Frey MK Ellis AE Zeligs K et al. Impact of the COVID-19 pandemic on quality of life for women with ovarian cancer. Amer. J. Obstet. Gynecol. [epub ahead of print] June 2020 - NY Link

Fridberg DJ Faria J Cao D King AC. Real-time mobile monitoring of drinking episodes in young adult heavy drinkers: development and comparative survey study. JMIR mHealth uHealth7(11):e13765 2019 - Link

Friesen MR Gigliotti B Poon TW. An mHealth technology for chronic wound management. Chapt. 6 in: W. Bonney (ed.) Mobile Health Technologies - Theories and Applications. In Tech 2016 - Link

Friesen MR Hamel C McLeod RD. A mHealth application for chronic wound care: findings of a user trial. Int. J. Environ. Res. Public Health 10(11):6199-6214 2013 - Link

Friis RB Hjollund NH Mejdahl CT Pappot H Skuladottir H. Electronic symptom monitoring in patients with metastatic lung cancer: a feasibility study. BMJ Open 10(6):e035673 2020 - Link

Frisbee KL. Variations in the use of mHealth tools: The VA Mobile Health Study. JMIR Mhealth Uhealth 4(3):e89 2016 - Link

Fry ETA. COVID-19 operational considerations. Cardiology Magazine March 20 2020 - Link

Fryer K Delgado A Foti T Reid CN Marshall J. Implementation of obstetric telehealth during COVID-19 and beyond. Matern. Child Health J. [epub ahead of print] June 2020 - FL <u>Link</u>

Fujita S Pitaktong I Steller GV et al. Pilot study of a smartphone application designed to socially motivate cardiovascular disease patients to improve medication adherence. mHealth 4:1 2018 - Link

Fuller D Colwell E Low J et al. Reliability and validity of commercially available wearable devices for measuring steps energy expenditure and heart rate: systematic review. JMIR mhealth uHealth 8(9):e18694 2020 - Link

Fuller KA Heldenbrand SD Smith MD Malcom DR. A paradigm shift in US experiential pharmacy education accelerated by the COVID-19 pandemic. Amer. J. Pharm. Educ. 84(6):ajpe8149 2020 - NC Link

Fuller-Tyszkiewicz M Richardson B Little K et al. Efficacy of a smartphone app intervention for reducing caregiver stress: randomized controlled trial. JMIR Ment. Health 7(7):e17541 2020 - Link

Fung AG Tan LD Duong TN et al. Design and benchmark testing for open architecture reconfigurable mobile spirometer and exhaled breath monitor with GPS and data telemetry. Diagnostics 9(3). pii: E100 2019 - Link

Furlanis G Aj?evi? M Naccarato M et al. e-Health vs COVID-19: home patient telemonitoring to maintain TIA continuum of care. Neurol. Sci. [epub ahead of print] June 2020 - <u>Link</u>

Furlong E Darley A Fox P et al. Adaptation and implementation of a mobile phone-based remote symptom monitoring system for people with cancer in Europe. JMIR Cancer 5(1):e10813 2019 - Link

G?mez-de-Regil L Avila-Nava A Gutierrez-Solis AL Lugo R. Mobile apps for the management of comorbid overweight/obesity and depression/anxiety: a systematic review. J. Healthc. Eng. 2020:9317179 2020 - Link

Gabriel KMA Jr Hillmann S Kraft P. Two years' experience of implementing a comprehensive telemedical stroke network comprising in mainly rural region: the Transregional Network for Stroke Intervention with Telemedicine (TRANSIT-Stroke). BMC Neurol. 20:104 2020 - Link

Gabrielian S Yuan A Andersen RM et al. Chronic disease management for recently homeless veterans: a clinical practice improvement program to apply home telehealth technology to a vulnerable population. Medical Care 51(3 Suppl 1):S44-51 2013 - Link

Gadzinski AJ Ellimoottil C. Telehealth in urology after the COVID-19 pandemic. Nat. Rev. Urol. [epub ahead of print]. May 2020 - WA Link

Gagnon MP Ngangue P Payne-Gagnon J Desmartis M. m-Health adoption by healthcare professionals: a systematic review. J. Amer. Med. Inform. Assoc. Apr 15 [e-pub before print] 2015 - Link

Gagnon MP Orruño E Asua J Abdeljelil AB Emparanza J. Using a modified technology acceptance model to evaluate healthcare professionals' adoption of a new telemonitoring system. Telemed. eHealth 18(1):54-59 2012 - Link

Gal RL Cohen NJ Kruger D et al. Diabetes telehealth solutions: improving self-management through remote initiation of continuous glucose monitoring. J. Endocr. Soc. 4(9):bvaa076 2020 - FL Link

Galloway DP Mathis MS Wilkinson LT et al. The effect of the COVID-19 pandemic on pediatric intestinal failure healthcare delivery. JPEN J. Parenter. Enteral Nutr. [epub ahead of print] September 2020 - AL Link

Gamble A Pham Q Goyal S Cafazzo JA. The challenges of COVID-19 for people living with diabetes: considerations for digital health. JMIR Diabetes 5(2):e19581 2020 - <u>Link</u>

Gammon D Berntsen GK Koricho AT Sygna K Ruland C. The chronic care model and technological research and innovation: a scoping review at the crossroads. J. Med. Internet Res. 17(2):e25 2015 - Link

Ganapathy K. Telemedicine and neurological practice in the COVID-19 era. Neurol. India [epub ahead of print] July 2020 - Link

Gao Y Liu R Zhou Q et al. Application of telemedicine during the coronavirus disease epidemics: a rapid review and meta-analysis. Ann. Transl. Med. 8(10):626 2020 - Link

Garc - Link

Garcia-Gancedo L Kelly ML Lavrov Aet al. Objectively monitoring amyotrophic lateral sclerosis patient symptoms during clinical trials with sensors: observational study. JMIR mHealth uHealth 7(12):e13433 2019 - Link

Garell C Svedberg PNygren JM. A legal framework to support development and assessment of digital health services. JMIR Med. Inform. 4(2): e17 2016 - Link

Garg S Williams NL Ip A Dicker AP. Clinical integration of digital solutions in health care: an overview of the current landscape of digital technologies in cancer care. JCO Clin. Cancer Inform. 2:1-9 2018 - Link

Garg SK Rodbard D Hirsch IB Forlenza GP. Managing new-onset type 1 diabetes during the COVID-19 pandemic: challenges and opportunities. Diabetes Technol. Ther. [epub ahead of print] April 2020 - CO Link

Garibaldi M Siciliano G Antonini G. Telemedcine for neuromuscular disorders during the COVID-19 outbreak. J. Neurol. [epub ahead of print] July 2020 - Link

Garne Holm K Br¿dsgaard A Zachariassen G Smith AC Clemensen J. Participatory design methods for the development of a clinical telehealth service for neonatal homecare. SAGE Open Med. 21;5:2050312117731252 2017 - Link

Gaveikaite V Fischer C Schonenberg H et al. Telehealth for patients with chronic obstructive pulmonary disease (COPD): a systematic review and meta-analysis protocol. BMJ Open 8(9):e021865 2018 - Link

Gellis ZD Kenaley B McGinty J et al. Outcomes of a telehealth intervention for homebound older adults with heart or chronic respiratory failure: a randomized controlled trial. Gerontologist 52(4):541-552 2012 - Link

Gensini GF Alderighi C Rasoini R et al. Value of telemonitoring and telemedicine in heart failure management. Card. Fail. Rev. 3(2):116-121 2017 - Link

George BP Scoglio NJ Reminick JI Rajan B Beck CA Seidmann A Biglan KM Dorsey ER. Telemedicine in leading US neurology departments. Neurohospitalist 2(4):123-128 2012 - <u>Link</u>

George I Salna M Kobsa S et al. The rapid transformation of cardiac surgery practice in the coronavirus disease 2019 (COVID-19) pandemic: insights and clinical strategies from a centre at the epicentre. Eur. J. Cardiothorac. Surg. 23:ezaa228 2020 - NY Link

George LA Cross RK. Telemedicine in gastroenterology in the wake of COVID-19. Expert Rev. Gastroenterol. Hepatol. [epub ahead of print] July 2020 - MD <u>Link</u>

Gerdes M Smaradottir B Reichert F Fensli R. Telemedicine and cooperative remote healthcare services: COPD field trial. Stud. Health Technol. Inform. 210:455-457 2015 - Link

Gervera K Graves BA. Integrating diabetes guidelines into a telehealth screening tool. Perspect. Health Inf. Manag. 12:1f 2015 - Link

Gerzon FLGR J?bsis Q Bannier MAGE Winkens B Dompeling E. Discrepancy between lung function measurements at home and in the hospital in children with asthma and CF. J. Clin. Med. 9(6):E1617 2020 - Link

Gettman M Rhee E Spitz A Telemedicine Workgroup. Telemedicine in urology. Amer. Urological Assoc. 2016 - Link

Geuens J Geurts L Swinnen TW et al. Mobile health features supporting self-management behavior in patients with chronic arthritis: mixed-methods approach on patient preferences. JMIR mHealth uHealth 7(3):e12535 2019 - Link

Ghani Z Jarl J Sanmartin Berglund J Andersson M Anderberg P. The cost- effectiveness of mobile health (mHealth) interventions for older adults: systematic review. Int. J. Environ. Res. Public Health 17(15):E5290 2020 - Link

Ghannam W Dostie K. Telehealth in post-acute care: Bringing care directly to patients and reducing hospital readmission rates-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehe alth Conference June 19-July 17 2020 - NC Link

Ghelani DP Moran LJ Johnson C Mousa A Naderpoor N. Mobile apps for weight management: a review of the latest evidence to inform practice. Frontiers Endocrinol. 11:412 2020 - Link

Gheorghiu B Ratchford F. Scaling up the use of remote patient monitoring in Canada. Pp. 23 - 26 in G. Gillis D. Newsham A.J. Maeder (eds.) Global Telehealth 2015: Integrating Technology and Information for Better Healthcare. Studies in Health Techn - Link

Ghulam-Smith M Choi Y Edwards H Levi JR. Unique challenges for otolaryngology patients during the COVID-19 pandemic. Otolaryngol. Head Neck Surg. 15:194599820954838 2020 - MA Link

Giamouzis G Mastrogiannis D et al. Telemonitoring in Chronic Heart Failure: A systematic review Cardiol. Res. Pract. 2012: 410820 2012 - Link

Giansanti D. The Italian fight against the COVID-19 pandemic in the second phase: the renewed opportunity of telemedicine. Telemed. eHealth [epub ahead of print] June 2020 - <u>Link</u>

Giansanti D. Towards the evolution of the mHealth in mental health with youth: the cyber-space used in psychological rehabilitation is becoming wearable into a pocket. mHealth 6:18 2020 - <u>Link</u>

Gibbs V Toth-Cohen S. Family-centered occupational therapy and telerehabilitation for children with autism spectrum disorders. Occup. Ther. Health Care 25(4):298-314 2011 - <u>Link</u>

Giese KK. COVID-19's shake-up of telehealth policy: application of Kingdon's Multiple Streams Framework. J. Nurse Pract. [epub ahead of print] August 2020 - National <u>Link</u>

Giger JT Pope ND Vogt HB et al. Remote patient monitoring acceptance trends among older adults residing in a frontier state. Computers Hum. Behav. 44:174-182 2015 - Link

Gilbert AW Billany JCT Adam R et al. Rapid implementation of virtual clinics due to COVID-19: report and early evaluation of a quality improvement initiative. BMJ Open Qual. 9(2):e000985 2020 - Link

Gilbert AW Jones J Jaggi A May CR. Use of virtual consultations in an orthopaedic rehabilitation setting: how do changes in the work of being a patient influence patient preferences? A systematic review and qualitative synthesis. BMJ Open 10(9):e036197 2020 - Link

Gill RK Ogilvie G Norman WV et al. Feasibility and acceptability of a mobile technology intervention to support postabortion care (The FACTS Study Phase II) after surgical abortion: user-centered design. JMIR Hum. Factors 6(4):e14558 2019 - Link

Gill S Hao D Hirte H Campbell A Colwell B. Impact of COVID-19 on Canadian medical oncologists and cancer care: Canadian Association of Medical Oncologists survey report. Curr. Oncol. 27(2):71-74 2020 - Link

Gillespie SM Handler SM Bardakh A. Innovation through regulation: COVID-19 and the evolving utility of telemedicine. J. Amer. Med. Dir. Assoc. 21(8):1007-1009 2020 - NY Link

Gillespie SM Shah MN Wasserman EB et al. Reducing emergency department utilization through engagement in telemedicine by senior living communities. Telemed. eHealth 22(6):489-496 2016 - Link

Gillis K. How new technologies impact the delivery of healthcare-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - CO Link

Gillman-Wells CC Sankar TK Vadodaria S. COVID-19 reducing the risks: telemedicine is the new norm for surgical consultations and communications. Aesthetic Plast. Surg. [epub ahead of print] September 2020 - <u>Link</u>

Gimbel R Shi L Williams JE et al. Enhancing mHealth technology in the patient-centered medical home environment to activate patients with type 2 diabetes: a multisite feasibility study protocol. JMIR Res. Protoc. 6(3):e38 2017 - Link

Gimbel R Shi L Williams JE et al. Enhancing mHealth technology in the patient-centered medical home environment to activate patients with type 2 diabetes: a multisite feasibility study protocol. JMIR Res. Protoc. 6(3):e38 2017 - Link

Gimbel R Shi L Williams JE et al. Enhancing mHealth technology in the patient-centered medical home environment to activate patients with type 2 diabetes: a multisite feasibility study protocol. JMIR Res. Protoc. 6(3):e38 2017 - Link

Gimbel RW Rennert LM Crawford III PF et al. Enhancing patient activation and self-management activities in patients with type 2 diabetes using the U.S. Department of Defense mobile health care environment: a feasibility study. J. Med. Internet Res. [epub ahead of print] April 2020 - SC Link

Giordano V Koch H Godoy-Santos A et al. WhatsApp messenger as an adjunctive tool for telemedicine: an overview. Interact. J. Med Res. 6(2):e11 2017 - <u>Link</u>

Giorgio A. Innovative medical devices for telemedicine applications. Chapt. 1 in: Telemedicine Techniques and Applications G. Graschew S. Rakowsky (eds.) Intech 2011 - <u>Link</u>

Giudice A Barone S Muraca D et al. Can teledentistry improve the monitoring of patients during the COVID-19 dissemination? a descriptive pilot study. Int. J. Environ. Res. Public Health 17(10): E3399 2020 - Link

Gladman T Tylee G Gallagher S et al. A tool for rating the value of health education Mobile Apps to Enhance Student Learning (MARuL): development and usability study. JMIR mHealth uHealth 8(7):e18015 2020 - Link

Glasgow RE Kurz D King D et al. Twelve-month outcomes of an Internet-based diabetes self-management support program. Patient Educ. Couns. 87(1):81-92 2012 - CO Link

Glassman P Suter N. Teledentistry & virtual evaluations during COVID-19-webinar recording. American Dental Association March 31 2020 - Link

Glattacker M Boeker M Anger R et al. Evaluation of a mobile phone app for patients with pollen-related allergic rhinitis: prospective longitudinal field study. JMIR mHealth uHealth 8(4):e15514 2020 - Link

Glauser G Ali ZS Gardiner D et al. Assessing the utility of an IoS application in the perioperative care of spine surgery patients: the NeuroPath Pilot study. mHealth 5:40 2019 - PA Link

Gleeson C Kelly M Lasserson T et al. Coronavirus (COVID-19): remote care through telehealth. Cochrane Library Special Collections June 2020 - Link

Go BC Brewster R Patel R Rajasekaran K. Using telemedicine and infographics for physician-guided home drain removal. OTO Open 4(2):2473974X20933566 2020 - PA <u>Link</u>

Godden DJ King G. Rational development of telehealth to support primary care respiratory medicine: patient distribution and organisational factors. Prim. Care Respir J. 20(4):415-420 2011 - Link

Godinho C Domingos J Cunha G et al. A systematic review of the characteristics and validity of monitoring technologies to assess Parkinson's disease. J. Neuroeng. Rehabil. 13(1):24 2016 - Link

Goel M Saba E Stiber M Whitmire E Fromm J Larson EC Borriello G Patel SN. SpiroCall: measuring lung function over a phone call. Conference paper for Human-Computer Interaction Conference San Jose CA May 7-12 2016 - Link

Goh G Tan NC Malhotra R et al. Short-term trajectories of use of a caloric-monitoring mobile phone app among patients with type 2 diabetes mellitus in a primary care setting. J Med Internet Res. 17(2): e33 2015 - Link

Gohari SH Keshvardoost S Sarabi RE Bahaadinbeigy K. Travel avoidance using telepediatric by patients and healthcare providers: a review of the literature. Acta Inform. Med. 28(2):124-129 2020 - Link

Golan D Sagiv S Glass-Marmor L Miller A. Mobile phone-based e-diary for assessment and enhancement of medications adherence among patients with multiple sclerosis. Mult. Scler. J. Exp. Transl. Clin. 6(3):2055217320939309 2020 - Link

Goldstein KM Gierisch JM Zullig LL et al. Telehealth services designed for women: An evidence map. U.S. Department of Veterans Affairs; November 2017 - Link

Goldstein KM Zullig LL Dedert EA et al. Telehealth interventions designed for women: an evidence map. J. Gen. Intern. Med. 33(12):2191-2200 2018 - Link

Golledge J Fernando M Lazzarini P Najafi B G Armstrong D. The potential role of sensors wearables and telehealth in the remote management of diabetes- related foot disease. Sensors 20(16):E4527 2020 - Link

Gomis-Pastor M Roig E Mirabet S et al. A mobile app (mHeart) to detect medication nonadherence in the heart transplant population: validation study. JMIR mHealth uHealth 8(2):e15957 2020 - Link

Gonz?lez-P?rez R S?nchez-Mach?n I Poza-Guedes P et al. Pertinence of telehealth in a rush conversion to virtual allergy practice during the COVID-19 outbreak. J. Investig. Allergol. Clin. Immunol. [e-pub ahead of print] June 2020 - Link

Gonzalez Garcia M Fatehi F et al. A review of randomized controlled trials utilizing telemedicine for improving heart failure readmission: can a realist approach bridge the translational divide? Clin. Med. Insights Cardiol. 13:1179546819861396 2019 - Link

Gonzalez-Garcia MC Fatehi F Scherrenberg M et al. International feasibility trial on the use of an interactive mobile health platform for cardiac rehabilitation: protocol of the Diversity 1 study. BMJ Health Care Inform. 26(1): e100042 2019 - Link

Gonçalves MR Umpierre RN D'Avila OP et al. Expanding primary care access: a telehealth success story. Ann. Fam. Med. 15(4):383 2017 - Link

Goodman RB Lacktman NM. COVID-19: Here's what CMS will do with the temporary telehealth codes when the PHE ends. Health Care Law Today August 12 2020 - National <u>Link</u>

Goodridge D Marciniuk D. Rural and remote care: Overcoming the challenges of distance. Chron. Respir. Dis. 13(2):192-203 2016 - Link

Goran SF Mullen-Fortino M. Partnership for a healthy work environment: tele-ICU/ICU collaborative. AACN Adv. Crit. Care 23(3):289-301 2012. (Appendix in AACN Tele-ICU Nursing Practice Guidelines) - ME Link

Goran SF. A new view: tele-intensive care unit competencies. Crit. Care Nurse 31(5):17-29 2011. - ME Link

Goran SF. A second set of eyes: An introduction to Tele-ICU. Crit. Care Nurse 30(4):46-55 2010. - ME Link

Goran SF. Making the move: from bedside to camera-side. Crit. Care Nurse 32(1):e20-29 2012. - ME Link

Gordon A Jaffe A McLellan AT et al. How should remote clinical monitoring be used to treat alcohol use disorders?: Initial findings from an expert round table discussion. J. Addict. Med. 11(2):145-153 2017 - Link

Goreis A Felnhofer A Kafka JX Probst T Kothgassner OD. Efficacy of self-management smartphone-based apps for post-traumatic stress disorder symptoms: a systematic review and meta-analysis. Frontiers Neurosci. 14:3 2020 - Link

Gorny AW Liew SJ Tan CS MÅ, ller-Riemenschneider F. Fitbit Charge HR wireless heart rate monitor: validation study conducted under free-living conditions. JMIR Mhealth Uhealth 5(10):e157 2017 - Link

Gorodeski EZ Goyal P Cox ZL et al. Virtual visits for care of patients with heart failure in the era of COVID-19: a statement from the Heart Failure Society of America. J. Card. Fail. 26(6):448-456 2020 - NY Link

Gorst SL Armitage CJ Brownsell S Hawley MS. Home telehealth uptake and continued use among heart failure and chronic obstructive pulmonary disease patients: a systematic review. Ann. Behav. Med. 48(3):323-336 2014. - Link

Gorst SL Coates E Armitage CJ. "It's sort of a lifeline": Chronic obstructive pulmonary disease patients' experiences of home telehealth. Health Psychol. 35(1):60-68 2016 - Link

Gossen A Mehring B Gunnell BS et al. The Isolation Communication Management System (iSOCOMS): A telemedicine platform to care for patients in a biocontainment unit. Ann. Amer. Thorac. Soc. [epub ahead of print] May 2020 - VA Link

Gould CE Hantke NC. Promoting technology and virtual visits to improve older adult mental health in the face of COVID-19. Amer. J. Geriatr. Psychiatry 28(8):889-890 2020 - CA Link

Goyal M Ospel JM Southerland AM et al. Prehospital triage of acute stroke patients during the COVID-19 pandemic. Stroke [epub ahead of print] May 2020 - Link

Goz V Spiker WR Brodke D. Mobile messaging and smartphone apps for patient communication and engagement in spine surgery. Ann. Transl. Med. 7(Suppl 5):S163 2019 - UT <u>Link</u>

Graber ML Hunte HE Smith KM. Telediagnosis for acute care: implications for the quality and safety of diagnosis. Agency for Healthcare Research and Quality Issue Brief August 2020 - National Link

Grady J. Telehealth: A case study in disruptive innovation. Amer. J. Nurs. 114 (4): 38 2014 - Link

Grainger R Townsley H White B Langlotz T Taylor WJ. Apps for people with rheumatoid arthritis to monitor their disease activity: a review of apps for best practice and quality. JMIR mHealth uHealth 5(2):e7 2017 - Link

Grainger R Townsley H White B Langlotz T Taylor WJ. Apps for people with rheumatoid arthritis to monitor their disease activity: a review of apps for best practice and quality. JMIR Mhealth Uhealth 5(2):e7 2017 - Link

Grainger R Townsley H White B Langlotz T Taylor WJ. Apps for people with rheumatoid arthritis to monitor their disease activity: a review of apps for best practice and quality. JMIR Mhealth Uhealth 5(2):e7 2017 - Link

Grande D Luna Marti X Feuerstein-Simon R et al. Health policy and privacy challenges associated with digital technology. JAMA Netw Open 3(7):e208285 2020 - PA <u>Link</u>

Grande SW Longacre MR Palmblad K et al. Empowering young people living with juvenile idiopathic arthritis to better communicate with families and care teams: content analysis of semistructured interviews. JMIR mHealth uHealth 7(2):e10401 2019 - Link

Grandizio LC Mettler AW Caselli ME Pavis EJ. Telemedicine after upper extremity surgery: a prospective study of program implementation. J. Hand Surg. Amer. [epub ahead of print] August 2020 - PA Link

Gray JE Safran C Davis RB et al. Baby CareLink: using the internet and telemedicine to improve care for high-risk infants. Pediatrics 106(6):1318-1324 2000 - MA Link

Great Plains Telehealth Resource and Assistance Center. Telehealth Operations Module. Telehealth Resource Centers Website 2012 - Link

Great Plains Telehealth Resource and Assistance Center. Telehealth quick start: Prerequisites policies procedures and practice. gpTRAC March 28-29 2020 - Link

Greater New York Hospital Association. COVID-19 Telehealth Resource Guide. GNYHA April 11 2020 - NY Link

Greenhalgh T A'Court C Shaw S. Understanding heart failure; explaining telehealth - a hermeneutic systematic review. BMC Cardiovasc. Disord. 17(1):156 2017 UK - Link

Greenhalgh T Procter R Wherton J et al. What is quality in assisted living technology? The ARCHIE framework for effective telehealth and telecare services. BMC Med. 13:91 2015 - Link

Greenhalgh T Wherton J Sugarhood P Hinder S Procter R Stones R. What matters to older people with assisted living needs? A phenomenological analysis of the use and non-use of telehealth and telecare. Soc. Sci. Med. 93:86-94 2013 - Link

Greenwald P Naik N. Interactive telemedicine training: an innovative learning model for healthcare professional-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - NY Link

Greenwood DA Blozis SA Young HM Nesbitt TS Quinn CC. Overcoming clinical inertia: a randomized clinical trial of a telehealth remote monitoring intervention using paired glucose testing in adults with type 2 diabetes. J. Med. Internet Res. 17(7):e17 - Link

Greenwood DA Gee PM Fatkin KJ Peeples M. A systematic review of reviews evaluating technology-enabled diabetes self-management education and support. J. Diabetes Sci. Technol. 175:1932296817713506 2017 - Link

Greenwood DA Young HM Quinn CC. Telehealth remote monitoring systematic review: structured self-monitoring of blood glucose and impact on A1C. J. Diabetes Sci. Technol. 8(2):378-389 2014 - <u>Link</u>

Greer B Newbery K Cella M Wykes T. Predicting inpatient aggression in forensic services using remote monitoring technology: qualitative study of staff perspectives. J. Med. Internet Res. 21(9):e15620 2019 - <u>Link</u>

Gregersen TL Green A Frausing E et al. Do telemedical interventions improve quality of life in patients with COPD? A systematic review. Int. J. Chron. Obstruct. Pulmon. Dis. 11:809-822 2016 - Link

Greiwe J Nyenhuis SM. Greiwe J et al. Wearable technology and how this can be implemented into clinical practice. Curr. Allergy Asthma Rep. 20(8):36 2020 - OH Link

Griffin AC Topaloglu U Davis S Chung AE. From patient engagement to precision oncology: leveraging informatics to advance cancer care. Yearbook Med. Inform. 29(1):235-242 2020 - NC Link

Griffin L Casillas LL. Evaluating the impact of a patient-centered remote monitoring program on adherence to negative pressure wound therapy. Wounds 30(3):E29-E31 2018 (requires a free registration) - Link

Griffith ML Siminerio L Payne T Krall J. A shared decision-making approach to telemedicine: engaging rural patients in glycemic management. J. Clin. Med. 5(11). E103 2016 - Link

Griffiths PC Davis N Lin J et al. Using telehealth technology to support family caregivers: Description of a pilot intervention and preliminary results. Phys. Occup. Ther. Geriatrics 28(4): 307-320 2010 GA - Link

Grimes CL Balk EM Crisp CC et al. A guide for urogynecologic patient care utilizing telemedicine during the COVID-19 pandemic: review of existing evidence. Int. Urogynecol. J. [epub ahead of print] April 2020 - NY Link

Grinspan ZM Mytinger JR Baumer FM et al. Crisis standard of care: management of infantile spasms during COVID-19. Ann. Neurol. [epub ahead of print] May 2020 - Link

Grinspan ZM Mytinger JR Baumer FM et al. Management of infantile spasms during the COVID-19 pandemic. J. Child Neurol. [epub ahead of print] June 2020 - NY Link

Grossman SN Han SC Balcer LJ et al. Rapid implementation of virtual neurology in response to the COVID-19 pandemic. Neurology [epub ahead of print] May 2020 - NY Link

Grundstein MJ Sandhu HS Cioppa-Mosca J. Pivoting to telehealth: the HSS experience value gained and lessons learned. Hosp. Sprec. Surg. J. [epub ahead of print] September 2020 - NY Link

Grustam AS Buyukkaramikli N Koymans R Vrijhoef HJM Severens JL. Value of information analysis in telehealth for chronic heart failure management. PLoS One 14(6):e0218083 2019 - Link

Grustam AS Vrijhoef H Cordella A Koymans R Severens JL. Care coordination in a business-to-business and a business-to-consumer model for telemonitoring patients with chronic diseases. Int. J. Care Coord. 20(4):135-147 2017 - <u>Link</u>

Grutters LA Majoor KI Mattern ESK et al. Home telemonitoring makes early hospital discharge of COVID-19 patients possible. J. Amer. Med. Inform. Assoc. [epub ahead of print] July 2020 - Link

Gu X Zhu Y Zhang Y et al. Effect of telehealth interventions on major cardiovascular outcomes: a meta-analysis of randomized controlled trials. J Geriatr Cardiol. 14(8):501-508 2017 - Link

Guarino H Acosta M Marsch LA Xie H Aponte-Melendez Y. A mixed-methods evaluation of the feasibility acceptability and preliminary efficacy of a mobile intervention for methadone maintenance clients. Psychol. Addict. Behav. 30(1):1-11 2016 - Link

Guay C Auger C Demers L et al. Components and outcomes of internet-based interventions for caregivers of older adults: systematic review. J. Med. Internet Res. 19(9):e313 2017 - Link

Guendelman S Broderick A Mlo H Gemmill A Lindeman D. Listening to communities: mixed-method study of the engagement of disadvantaged mothers and pregnant women with digital health technologies. J. Med. Internet Res. 19(7):e240 2017 - Link

Guidon AC Amato AA. COVID-19 and neuromuscular disorders. Neurology [epub ahead of print] April 2020 - MA Link

Guillodo E Lemey C Simonnet M et al. Clinical applications of mobile health wearable-based sleep monitoring: systematic review. JMIR mHealth uHealth 8(4):e10733 2020 - Link

Guise V Anderson J Wiig S. Patient safety risks associated with telecare: a systematic review and narrative synthesis of the literature. BMC Health Serv. Res. 14(1): 588 2014 - Link

Gumley A Bradstreet S Ainsworth J et al. Early signs monitoring to prevent relapse in psychosis and promote well-being engagement and recovery: protocol for a feasibility cluster randomized controlled trial harnessing mobile phone technology blended - <u>Link</u>

Gund A Sjöqvist BA Wigert H et al. A randomized controlled study about the use of eHealth in the home health care of premature infants. BMC Med. Inform. Decis. Making 13:22 2013 - Link

Gunter R Fernandes-Taylor S Rahman S et al. Feasibility of an image-based mobile health protocol for postoperative wound monitoring. J. Amer. Coll. Surg. 226(3): 277-286 2018 - WI Link

Guo Y Albright D. The effectiveness of telehealth on self-management for older adults with a chronic condition: A comprehensive narrative review of the literature. J. Telemed. Telecare [epub ahead of print] Jan. 2017 - Link

Gupta A Nguyen AM Chang JE et al. Five ways-beyond current policy-to truly integrate telehealth into primary care practices. Health Affairs Sept. 9 2020 - Link

Gur M Nir V Teleshov A et al. The use of telehealth (text messaging and video communications) in patients with cystic fibrosis: A pilot study. J. Telemed. Telecare [epub ahead of print] May 2016 - Link

Gurné O Conraads V Missault L et al. A critical review on telemonitoring in heart failure. Acta Cardiol. 67(4):439-444 2012 - Link

Gustafson D Wise M Bhattacharya A et al. The effects of combining Web-based eHealth with telephone nurse case management for pediatric asthma control: a randomized controlled trial. J. Med. Internet Res. 14(4):e101 2012 - Link

Gustafson DH DuBenske LL Atwood AK et al. Reducing symptom distress in patients with advanced cancer using an ealert system for caregivers: pooled analysis of two randomized clinical trials. J. Med. Internet Res. 19(11):e354 2017 - Link

Gustavell T Sundberg K Langius-Ekl?f A. Using an interactive app for symptom reporting and management following pancreatic cancer surgery to facilitate person-centered care: descriptive study. JMIR MHealth uHealth 8(6):e17855 2020 - Link

Guzman-Clark J Yefimova M Farmer MM et al. Home telehealth technologies for heart failure: an examination of adherence among veterans. J. Gerontol. Nurs. 46(7):26-34 2020 - AZ <u>Link</u>

Guédon-Moreau L Lacroix D Sadoul N et al. Costs of remote monitoring vs. ambulatory follow-ups of implanted cardioverter defibrillators in the randomized ECOST study. Europace 16(8):1181-1188 2014 - Link

Guédon-Moreau L Lacroix D Sadoul N et al. Costs of remote monitoring vs. ambulatory follow-ups of implanted cardioverter defibrillators in the randomized ECOST study. Europace 16(8):1181-1188 2014 - Link

Haak T Hanaire H Ajjan R et al. Use of flash glucose-sensing technology for 12 months as a replacement for blood glucose monitoring in insulin-treated type 2 diabetes. Diabetes Ther. 8(3):573-586 2017 - Link

Habets J Heijmans M Herff C et al. Mobile health daily life monitoring for Parkinson disease: development and validation of ecological momentary assessments. JMIR mHealth uHealth 8(5):e15628 2020 - Link

Hackensack Alliance Accountable Care Organization. Use case study: remote patient monitoring for chronic disease. mHIMSS Case Study 2014 - <u>Link</u>

Hadjiconstantinou M Schreder S Brough C et al. Using intervention mapping to develop a digital self-management program for people with type 2 diabetes: tutorial on MyDESMOND. J. Med. Internet Res. 22(5):e17316 2020 - Link

Haghi M Thurow K Stoll R. Wearable devices in medical internet of things: scientific research and commercially available devices. Healthcare Inform. Res. 23(1):4-15 2017 - <u>Link</u>

Haghi M Thurow K Stoll R. Wearable devices in medical internet of things: scientific research and commercially available devices. Healthcare Inform. Res. 23(1):4-15 2017 - Link

Hah H Goldin D. Exploring care providers' perceptions and current use of telehealth technology at work in daily life and in education: qualitative and quantitative study. JMIR Med. Educ. 5(1):e13350 2019 - Link

Hahnen C Freeman CG Haldar N et al. Accuracy of vital signs measurements by a smartwatch and a portable health device: validation study. JMIR mHealth uHealth 8(2):e16811 2020 - PA Link

Haider Z Aweid B Subramanian P Iranpour F. Telemedicine in orthopaedics and its potential applications during COVID-19 and beyond: A systematic review. J. Telemed. Telecare [epub ahead of print] August 2020 - Link

Haimi M Brammli-Greenberg S Baron-Epel O Waisman Y. Assessing patient safety in a pediatric telemedicine setting: a multi-methods study. BMC Med. Inform. Deci.s Making 20(1):63 2020 - Link

Hakim AA Kellish AS Atabek U Spitz FR Hong YK. Implications for the use of telehealth in surgical patients during the COVID-19 pandemic. Amer. J. Surg. [epub ahead of print] April 2020 - NJ Link

Hale K Capra S Bauer J. A framework to assist health professionals in recommending high-quality apps for supporting chronic disease self-management: illustrative assessment of type 2 diabetes apps. JMIR Mhealth Uhealth 3(3):e87 2015 - Link

Hale TM Jethwani K Kandola MS Saldana F Kvedar JC. A remote medication monitoring system for chronic heart failure patients to reduce readmissions: a two-arm randomized pilot study. J. Med. Internet Res. 18(4):e91 2016 - Link

Hale-Gallardo JL Kreider CM Jia H Castaneda G et al. Telerehabilitation for rural veterans: a qualitative assessment of barriers and facilitators to implementation. J. Multidiscip. Healthcare 13:559-570 2020 - FL Link

Hall RW Hall-Barrow J Garcia-Rill E. Neonatal regionalization through telemedicine using a community-based research and education core facility. Ethn Dis. 20(1 Suppl 1):S1-136-40 2010 - Link

Hall RW Hall-Barrow J Garcia-Rill E. Neonatal regionalization through telemedicine using a community-based research and education core facility. Ethn Dis. 20(1 Suppl 1):S1-136-40 2010 - Link

Hallberg D Salimi N. Qualitative and quantitative analysis of definitions of e-Health and m-Health. Healthc. Inform. Res. 26(2):119-128 2020 - Link

Haller S. Dialing up telemedicine in Massachusetts. White paper #172 Pioneer Institute July 2017 - Link

Halpren-Ruder D. eHealth tools of engagement: deconstructing the healthcare value proposition-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - RI Link

Hameed AS Sauermann S Schreier G. The impact of adherence on costs and effectiveness of telemedical patient management in heart failure: a systematic review. Stud. Health Technol. Inform. 198:250 2014 - Link

Hammersley V Parker R Paterson M et al. Telemonitoring at scale for hypertension in primary care: An implementation study. PLoS Med. 17(6):e1003124 2020 - Link

Hammond MI Sharma TR Cooper KD Beveridge MG. Conducting inpatient dermatology consultations and maintaining resident education in the COVID-19 telemedicine era. J. Amer. Acad. Dermatol. [epub ahead of print] July 2020 - OH Link

Handler S Hofmeyer J Kwong MW. COVID-19: The use of telehealth in long term care during the pandemic-webinar recording. California Association of Long Term Care Medicine and California Telehealth Policy Coalition March 31 2020 - CA Link

HanghÃ, j S Boisen KA Hjerming M Elsbernd A Pappot H. Usability of a mobile phone app aimed at adolescents and young adults during and after cancer treatment: qualitative study. JMIR Cancer 6(1):e15008 2020 - Link

Hanlon H Daines L Campbell C et al. Telehealth interventions to support self-management of long-term conditions: a systematic metareview of diabetes heart failure asthma chronic obstructive pulmonary disease and cancer. J. Med. Internet Res 19(5) - Link

Hannink K Ter Brake L Oonk NGM et al. A randomized controlled efficacy study of the Medido medication dispenser in Parkinson's disease. BMC Geriatr. 19(1):273 2019 - Link

Hansen C. Sanchez-Ferro A. Maetzler W. How mobile health technology and electronic health records will change care of patients with Parkinson's disease. J. Parkinsons Dis. 8(suppl 1):S41-S45 2018 - Link

Hardinge M Rutter H Velardo C et al. Using a mobile health application to support self-management in chronic obstructive pulmonary disease: a six-month cohort study. BMC Med. Inform. Decision Making 15:46 2015 - Link

Hardisty AR Peirce SC Preece A et al. Bridging two translation gaps: a new informatics research agenda for telemonitoring of chronic disease. Int. J. Med. Inform. 80(10):734-744 2011 - Link

Hardy D Winocour P Moore-Haines K Currie A Solomon A Renshaw C. ENHIDE telehealth primary care support of adults with diabetes and chronic kidney disease. Future Healthcare J. 6(Suppl 1):143 2019 - Link

Hare N Bansal P Bajowala SS et al. COVID-19: unmasking telemedicine. J. Allergy Clin. Immunol. Pract. [epub ahead of print] June 2020 - IL <u>Link</u>

Harm Reduction Journal - PA Link

Harriel KL Nolt D Moore S Kressly S Bernstein HH. Management of neonates after postpartum discharge and all children in the ambulatory setting during the coronavirus disease 2019 pandemic. Curr. Opin. Pediatr. 32(4): 610-618 2020 - Link

Harriott A DeVita MA. Ethics Case: The tele-ICU. Virtual Mentor 16 (12): 969-975 2014 - Link

Harris DA Archbald-Pannone L Kaur J et al. Rapid telehealth-centered response to COVID-19 outbreaks in postacute and long-term care facilities. Telemed. eHealth [epub ahead of print] July 2020 - VA Link

Harris M Johnson S Mackin S Saitz R Walley AY Taylor JL. Low barrier tele-buprenorphine in the time of COVID-19: a case report. J. Addict. Med. 14(4):e136-e138 2020 - MA Link

Harrison S Despotou G Arvanitis TN. A method of justifying confidence in the safety of digital health interventions. Stud. Health Technol. Inform. 26:272:179-182 2020 - Link

Harst L Lantzsch H Scheibe M. Theories predicting end-user acceptance of telemedicine use: systematic review. J. Med. Internet Res. 21(5):e13117 2019 - Link

Hart HE Geilen IE de Leeuw E Rutten GE Vos RC. Internet-based self-management support for patients with well-controlled type 2 diabetes: A real-life study. JMIR Res. Protoc. 6(3):e47 2017 - Link

Harte R Glynn L Rodr'guez-Molinero A et al. A human-centered design methodology to enhance the usability human factors and user experience of connected health systems: A three-phase methodology. JMIR Hum. Factors 4(1):e8 2017 - Link

Harte R Hall T Glynn L et al. Enhancing home health mobile phone app usability through general smartphone training: Usability and learnability case study. JMIR Hum. Factors 5(2):e18 2018 - Link

Hassan A Mari Z Gatto EM et al. Global survey on telemedicine utilization for movement disorders during the COVID-19 pandemic. Mov. Disord. [epub ahead of print] August 2020 - MN Link

Hassan AYI. Challenges and recommendations for the deployment of information and communication technology solutions for informal caregivers: scoping review. JMIR Aging 3(2):e20310 2020 - <u>Link</u>

Hassanalieragh M Page A Soyata T et al. Health monitoring and management using Internet-of-Things (IoT) sensing with cloud-based processing: opportunities and challenges. Conference paper IEEE International Conference on Services Computing 2015 - Link

Hausfeld C Lowman J. Leveraging telehealth for delivering pediatric rehabilitative services to children with developmental delays and disabilities - Part 1-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - OH <u>Link</u>

Hayashi A Yamaguchi S Waki K et al. Testing the feasibility and usability of a novel smartphone-based self-management support system for dialysis patients: a pilot study. JMIR Res. Protoc. 6(4):e63 2017 - Link

Hayden EM Boggs KM Espinola JA Camargo CA Jr Zachrison KS. Telemedicine facilitation of transfer coordination from emergency departments. Ann. Emerg. Med. 1:S0196-0644(20)30294-8 2020 - MA Link

Hayden EM Boggs KM Espinola JA Camargo CA Jr Zachrison KS. Telemedicine facilitation of transfer coordination from emergency departments. Ann. Emerg. Med. [epub ahead of print] June 2020 - MA Link

Hazenberg A Kerstjens HA Prins SC Vermeulen KM Wijkstra PJ. Initiation of home mechanical ventilation at home: a randomised controlled trial of efficacy feasibility and costs. Respir. Med. 108(9):1387-1395 2014 - Link

Head BA Keeney C Studts JL Khayat M Bumpous J Pfeifer M. Feasibility and acceptance of a telehealth intervention to promote symptom management during treatment for head and neck cancer. J. Support. Oncol. 9(1):e1-e11 2011 - Link

Head BA Schapmire TJ Zheng Y. Telehealth in palliative care a systematic review of patient-reported outcomes. J. Hosp .Palliat. Nursing 19(2): 130-139 2017 - Link

Health Numeric Inc. Choosing a remote patient monitoring company and estimating return on investment. White paper 2014 - <u>Link</u>

Health Quality Ontario. Home telemonitoring for type 2 diabetes: an evidence-based analysis. Ont. Health Technol. Assess. Ser. 9(24):1-38 2009. - Link

Health Recovery Solutions. 6 essential steps to building a scalable and profitable telehealth and remote patient monitoring program. mHealth Intelligence White Paper June 30 2020 - Link

HealthSense Inc. Remote monitoring: resolving challenges of higher-acuity populations: a case study featuring Christian Care Centers. Webinar slides June 24 2014 - Link

Healthcare IT News. A guide to telehealth vendors in the age of COVID-19. HIMSS Media 2020 - Link

Healthcare Innovation Technology Lab. Caregivers & technology: What they want and need. AARP Project Catalyst 2016 - Link

Hecht A Shin A Matousek A. Telehealth and health IT policy: considerations for stakeholders. ML Strategies Sept. 4 2014 - <u>Link</u>

Heckemann B Wolf A Ali L Sonntag SM Ekman I. Discovering untapped relationship potential with patients in telehealth: a qualitative interview study. BMJ Open 6(3):e009750 2016 - Link

Heffner JL Catz SL Klasnja P Tiffany B McClure JB. Development of a mobile health intervention with personal experiments for smokers who are ambivalent about quitting: formative design and testing. JMIR Form. Res. 4(8):e21784 2020 - WA Link

Heflin KJ Gillett L Alexander A. Lessons from a free clinic during Covid-19: Medical students serving individuals experiencing homelessness using tele-health. J. Ambul. Care Manage. 43(4):308-311 2020 - NH Link

Heintzman ND. A digital ecosystem of diabetes data and technology: services systems and tools enabled by wearables sensors and apps. J. Diabetes Sci. Technol. 10(1):35-41 2015 - Link

Henderson C Knapp M Fernandez J-L et al. Cost effectiveness of telehealth for patients with long term conditions (Whole Systems Demonstrator telehealth questionnaire study): nested economic evaluation in a pragmatic cluster randomised controlled tria - Link

Henderson C Knapp M Fernández JL et al. Cost effectiveness of telehealth for patients with long term conditions (Whole Systems Demonstrator telehealth questionnaire study): nested economic evaluation in a pragmatic cluster randomised controlled tria - Link

Henderson C Knapp M FernÃindez JL et al. Cost-effectiveness of telecare for people with social care needs: the Whole Systems Demonstrator cluster randomised trial. Age Ageing 43(6):794-800 2014 - Link

Hendy J Chrysanthaki T Barlow J et al. An organisational analysis of the implementation of telecare and telehealth: the Whole Systems Demonstrator. BMC Health Serv. Res. 12:403 2012 - <u>Link</u>

Hensel BK Demiris G Courtney KL. Defining obtrusiveness in home telehealth technologies: a conceptual framework. J. Amer. Med. Informatics Assoc. 13(4):428-431 2006 - <u>Link</u>

Hernandez C Mallow J Narsavage GL. Delivering telemedicine interventions in chronic respiratory disease. Breathe 10(3): 198-212 2014 - Link

Herold R Hoffmann W van den Berg N. Telemedical monitoring of patients with chronic heart failure has a positive effect on total health costs. BMC Health Serv. Res. 18: 271 2018 - Link

Herrmann M Boehme P Hansen A et al. Digital competencies and attitudes toward digital adherence solutions among elderly patients treated with novel anticoagulants: qualitative study. J. Med. Internet Res. 22(1):e13077 2020 - Link

Herzog R. 10 ways remote patient monitoring saves money. HIT Consultant April 6 2015 - Link

Heslin MJ Liles JS Moctezuma-Velázquez P. The use of telemedicine in the preoperative management of pheochromocytoma saves resources. mHealth 5:27 2019 - AL Link

Hess CT. Triaging telehealth in wound care: embracing the regulations within your workflows. Adv. Skin Wound Care 33(6):334-335 2020 - National Link

Hewitt KC Loring DW. Emory University telehealth neuropsychology development and implementation in response to the COVID-19 pandemic. Clin. Neuropsychol. [epub ahead of print] July 2020 - GA Link

Heynsbergh N Heckel L Botti M Livingston PM. Feasibility useability and acceptability of technology-based interventions for informal cancer carers: a systematic review. BMC Cancer 18: 244 2018 - Link

Hickey KT Wan E Garan H et al. A nurse-led approach to improving cardiac lifestyle modification in an atrial fibrillation population. J. Innov. Card. Rhythm Manag. 10(9):3826-3835 2019 - NY Link

Hickey M. Championing eHealth in clinical care. Clin. J. Oncol. Nurs. 24(3):4-9 2020 - NY Link

Hilberts S Gray K. Education as eHealth infrastructure: considerations in advancing a national agenda for eHealth. Adv. Health Sci. Educ. Theory Pract. 19(1):115-127 2014 - Link

Hildrew DM. Prioritizing novel approaches to telehealth for all practitioners. Academy of Otolaryngology-Head and Neck Surgery March 18 2020 - Link

Hill AJ Breslin HM. Refining an asynchronous telerehabilitation platform for speech-language pathology: Engaging endusers in the process. Front. Hum. Neurosci. 10:640 2016 - <u>Link</u>

Hill AJ Breslin HM. Refining an asynchronous telerehabilitation platform for speech-language pathology: engaging endusers in the process. Front. Hum. Neurosci. 10:640 2016 - <u>Link</u>

Hill AJ Breslin HM. Refining an asynchronous telerehabilitation platform for speech-language pathology: engaging endusers in the process. Front. Hum. Neurosci. 10:640 2016 - <u>Link</u>

Hill RD et al. Review of Veterans Health Administration telemedicine interventions. Am. J. Manag. Care 16(12 suppl. HIT):e302-310 2010 - Link

Hillock M. Treating COPD in rural communities with telehealth. Health Recovery Solutions Inc. 2020 - ME Link

Hilty D Chan S Torous J Luo J Boland R. A framework for competencies for the use of mobile technologies in psychiatry and medicine: scoping review. JMIR mHealth uHealth 8(2):e12229 2020 - CA Link

Hilty DM Chan S Hwang T Wong A Bauer AM. Advances in mobile mental health: opportunities and implications for the spectrum of e-mental health services. Mhealth 3:34 2017 - Link

Hinckley NB Henley MB McIntyre L et al. Orthopaedic documentation and coding primer for telemedicine and electronic patient communication for the COVID-19 pandemic. J. Bone Joint Surg. Amer. 102(13):1105-1108 2020 - National Link

Hinckley NB Henley MB McIntyre L et al. Orthopaedic documentation and coding primer for telemedicine and electronic patient communication for the COVID-19 pandemic. J. Bone Joint Surg. Amer. [epub ahead of print]. May 2020 - National Link

Hindman DJ Kochis SR Apfel A et al. Improving medical students' OSCE Performance in telehealth: the effects of a telephone medicine curriculum. Acad. Med. [epub ahead of print] July 2020 - MD Link

Hirani SP Rixon L Beynon M et al. Quantifying beliefs regarding telehealth: Development of the Whole Systems Demonstrator Service User Technology Acceptability Questionnaire. J. Telemed. Telecare [epub ahead of print] May 2016 - Link

Hirani SP Rixon L Cartwright M Beynon M Newman SP; WSD Evaluation Team. The effect of telehealth on quality of life and psychological outcomes over a 12-month period in a diabetes cohort within the Whole Systems Demonstrator cluster randomized trial. - Link

Hiratsuka V Delafield R Starks H et al. Patient and provider perspectives on using telemedicine for chronic disease management among Native Hawaiian and Alaska Native people. Int. J. Circumpolar Health 72: 10 2013. - Link

Hirko KA Kerver JM Ford S et al. Telehealth in response to the Covid-19 pandemic: implications for rural health disparities. J. Amer. Med. Inform. Assoc. [epub ahead of print] June 2020 - MI Link

Hirst JE Mackillop L Loerup L et al. Acceptability and user satisfaction of a smartphone-based interactive blood glucose management system in women with gestational diabetes mellitus. J. Diabetes Sci. Technol. 9(1):111-115 2015 - Link

Ho A Quick O. Leaving patients to their own devices? Smart technology safety and therapeutic relationships. BMC Med. Ethics. 19(1):18 2018 - Link

Ho C ArgÃjez C. Telehealth-delivered opioid agonist therapy for the treatment of adults with opioid use disorder: review of clinical effectiveness cost-effectiveness and guidelines. Canadian Agency for Drugs and Technologies in Health Rapid Response - Link

Ho K Newton L Boothe A Novak-Lauscher H. Mobile digital access to a web-enhanced network (mDAWN): assessing the feasibility of mobile health tools for self-management of type-2 diabetes. AMIA Annual Symp. Proc. 2015:621-629 2015 - Link

Hoaas H Andreassen HK Lien LA Hjalmarsen A Zanaboni P. Adherence and factors affecting satisfaction in long-term telerehabilitation for patients with chronic obstructive pulmonary disease: a mixed methods study. BMC Med. Inform. Decis. Making 16:26 - <u>Link</u>

Hoaas H Andreassen HK Lien LA Hjalmarsen A Zanaboni P. Adherence and factors affecting satisfaction in long-term telerehabilitation for patients with chronic obstructive pulmonary disease: a mixed methods study. BMC Med. Inform. Decision Making 16(1 - Link

Hoaas H Morseth B Holland AE Zanaboni P. Are physical activity and benefits maintained after long-term telerehabilitation in COPD? Int. J. Telerehabil. 8(2):39-48 2016 - Link

Hobson E Baird W Bradburn M et al. Process evaluation and exploration of telehealth in motor neuron disease in a UK specialist centre. BMJ Open 9(10):e028526 2019 - Link

Hobson EV Baird WO Bradburn M et al. Using telehealth in motor neuron disease to increase access to specialist multidisciplinary care: a UK-based pilot and feasibility study. BMJ Open 9(10):e028525 2019 - <u>Link</u>

Hochstatter KR Akhtar WZ Dietz S et al. Potential influences of the COVID-19 pandemic on drug use and HIV care among people living with HIV and substance use disorders: experience from a pilot mHealth intervention. AIDS Behav. [epub ahead of print] July 2020 - NY Link

Hoffman DA. Increasing access to care: telehealth during COVID-19. J. Law Biosci.;7(1):lsaa043 2020 - NC Link

Holcomb D Faucher MA Bouzid J et al. Patient perspectives on audio-only virtual prenatal visits amidst the Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) pandemic. Obstet. Gynecol. [epub ahead of print] June 2020 - TX Link

Holdener M Gut A Angerer A. Applicability of the user engagement scale to mobile health: a survey-based quantitative study. JMIR mHealth uHealth 8(1):e13244 2020 - Link

Holland A. Telehealth reduces hospital admission rates in patients with COPD. J. Physiother. 59(2):129 2013 - Link

Holland AE Malaguti C Hoffman M et al. Home-based or remote exercise testing in chronic respiratory disease during the COVID-19 pandemic and beyond: A rapid review. Chron. Respir. Dis. 17:1479973120952418 2020 - Link

Hollander J. Scaling telemedicine in response to COVID-19-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - PA <u>Link</u>

Hollander JE Davis TM Doarn C et al. Recommendations from the First National Academic Consortium of Telehealth. Popul. Health Manag. [epub ahead of print] October 2017 - Link

Holmner? ?hberg F Wiklund U et al. How stable is lung function in patients with stable chronic obstructive pulmonary disease when monitored using a telehealth system? A longitudinal and home-based study. BMC Med. Inform. Decis. Making 20(1):87 2020 - Link

Holt GR. Contemporary ethical considerations in clinical otolaryngology. Laryngoscope Investig. Otolaryngol. 5(4):778-781 2020 - TX <u>Link</u>

Holubová A Vlasáková M MužÃk J Brož J. Customizing the types of technologies used by patients with type 1 diabetes mellitus for diabetes treatment: case series on patient experience. JMIR mHealth uHealth 7(7):e11527 2019 - Link

Homko CJ Deeb LC Rohrbacher K et al. Impact of a telemedicine system with automated reminders on outcomes in women with gestational diabetes mellitus. Diabetes Technol. Ther. 14(7):624-629 2012 - Link

Homko CJ Santamore WP Whiteman V et al. Use of an internet-based telemedicine system to manage underserved women with gestational diabetes mellitus. Diabetes Technol. Ther. 9(3):297-306 2007 - Link

Hong Z Li N Li D et al. Telemedicine during the COVID-19 pandemic: experiences from western China. J. Med. Internet Res. [epub ahead of print] April 2020 - <u>Link</u>

Hopp FP Hogan MM Woodbridge PA Lowery JC. The use of telehealth for diabetes management: a qualitative study of telehealth provider perceptions. Implement. Sci. 2:14-22 2007 - Link

Hordacre B. The role of telehealth to assist in-home tDCS: Opportunities promising results and acceptability. Brain Sci. 8(6). pii: E102 2018 - Link

Horowitz E. Telehealth practically speaking: Is New York at a tipping point? Telemed. Med. Today 2(6): 1-8 2017 - NY Link

Hoth AB Shafer C Dillon DB Mayer R Walton G Ohl ME. Iowa TelePrEP: A public-health-partnered telehealth model for human immunodeficiency virus preexposure prophylaxis delivery in a rural state. Sex Transm. Dis. 46(8):507-512 2019 - IA <u>Link</u>

Houtrow AJ Valliere FR Byers E (eds.). Opportunities for improving programs and services for children with disabilities. Consensus Report National Academy of Sciences Engineering and Medicine 2018 (requires free registration) - Link

Houwink EJF Kasteleyn MJ Alpay L et al. SERIES: eHealth in primary care. Part 3: eHealth education in primary care. Eur. J. Gen. Pract. 26(1):108-118 2020 - Link

Hoyer P Ahatov R Ross L. Utilization of telehealth services during the COVID-19 pandemic. Cutis 106(2):70-71 2020 - TX Link

Hser YI Mooney LJ. Integrating telemedicine for medication treatment for opioid use disorder in rural primary care: beyond the COVID pandemic. J. Rural Health [epub ahead of print] June 2020 - CA Link

Hsieh MW Lee CC Ou SF Kuo YR. Telemedicine algorithm for chronic wound care during COVID-19. Int. Wound J. [epub ahead of print] June 2020 - <u>Link</u>

Hu EA Nguyen V Langheier J Shurney D. Weight reduction through a digital nutrition and food purchasing platform among users with obesity: longitudinal study. J. Med. Internet Res. 22(9):e19634 2020 - CA Link

Hua HU Pieramici DJ Bagheri N. Understanding seizure risk with wide field fundus photography: Implications for screening guidelines in the era of COVID-19 and telemedicine. Amer. J. Ophthalmol Case Rep. [epub ahead of print] August 2020 - CA <u>Link</u>

Huang S Xiao Y Yan L et al. Implications for online management: two cases with COVID-19. Telemed. eHealth. 26(4):487-494 2020 - Link

Huang Z Tao H Meng Q Jing L. Effects of telecare intervention on glycemic control in type 2 diabetes: a systematic review and meta-analysis of randomized controlled trials. Eur. J. Endocrin. 172: R93-R101 2015 - Link

Huis in 't Veld RM Widya IA et al. A scenario guideline for designing new teletreatments: a multidisciplinary approach. J. Telemed. Telecare16(6):302-307 2010 - Link

Hull TD Malgaroli M Connolly PS Feuerstein S Simon NM. Two-way messaging therapy for depression and anxiety: longitudinal response trajectories. BMC Psychiatry. 20(1):297 2020 - NY Link

Hume R Looney J. Planning for the next generation of health care delivery: designing for telemedicine spaces. Telemed. Med. Today 1(1): 1-9 2016 - Link

Hung CS Yu JY Lin YH et al. Mortality benefit of a fourth-generation synchronous telehealth program for the management of chronic cardiovascular disease: a longitudinal study. J. Med. Internet Res. 18(5):e102 2016 - Link

Huri E Hamid R. Technology-based management of neurourology patients in the COVID-19 pandemic: Is this the future? A report from the International Continence Society (ICS) Institute. Neurourol. Urodyn. [epub ahead of print] June 2020 - Link

Huskamp HA Busch AB Souza J et al. How is telemedicine being used in opioid and other substance use disorder treatment? Health Affairs 37(12):1940-1947 2018 - Link

Hussain M Ali T Khan WA Afzal M Lee S Latif K. Recommendations service for chronic disease patient in multimodel sensors home environment. Telemed. eHealth 21(3):185-199 2015 - Link

Hussain-Shamsy N Shah A Vigod SN Zaheer J Seto E. Mobile health for perinatal depression and anxiety: scoping review. J. Med. Internet Res. 22(4):e17011 2020 - Link

Hussein R. Medical informatics in the digital personalized health and medicine era: a SWOT analysis and actionable strategies. Stud. Health Technol. Inform. 270:869-873 2020 - Link

Hwang ES Balch CM Balch GC et al. Surgical oncologists and the COVID-19 pandemic: guiding cancer patients effectively through turbulence and change. Ann. Surg. Oncol. [epub ahead of print] June 2020 - MA Link

Hwang NK Jung YJ Park JS. Information and communications technology-based telehealth approach for occupational therapy interventions for cancer survivors: a systematic review. Healthcare 8(4):E355 2020 - Link

Hyman A Stewart K Jamin AM et al. Testing a school-based program to promote digital health literacy and healthy lifestyle behaviours in intermediate elementary students: The Learning for Life program. Prev. Med. Rep. 19:101149 2020 - Link

Iancu AM Kemp MT Alam HB. Un-muting medical student education: utilizing telemedicine during the COVID-19 pandemic and beyond. J. Med. Internet Res. [epub ahead of print] June 2020 - MI Link

Idris I Hampton J Moncrieff F Whitman M. Effectiveness of a digital lifestyle change program in obese and type 2 diabetes populations: service evaluation of real-world data. JMIR Diabetes 5(1):e15189 2020 - Link

Iellamo F Sposato B Volterrani M. Telemonitoring for the management of patients with heart failure. Card. Fail. Rev. 6:e07 2020 - <u>Link</u>

Indian Health Service. Telehealth/telemedicine overview. IHS 2016 - Link

Indraratna P Tardo D Yu J Delbaere K et al. Mobile phone technologies in the management of ischemic heart disease heart failure and hypertension: systematic review and meta-analysis. JMIR mHealth uHealth 8(7):e16695 2020 - Link

Infectious Diseases Society of America. COVID-19: Special considerations for People Living with HIV. IDSA April 17 2020 - Link

Inglis SC Clark RA McAlister FA Stewart S Cleland JG. Which components of heart failure programmes are effective? A systematic review and meta-analysis of the outcomes of structured telephone support or telemonitoring as the primary component of chro - Link

Ingram ME Raval MV Newton C Lopez ME Berman L. Characterization of initial North American pediatric surgical response to the COVID-19 pandemic. J. Pediatr. Surg. [epub ahead of print] June 2020 - IL Link

Inskip JA Lauscher HN Li LC et al. Patient and health care professional perspectives on using telehealth to deliver pulmonary rehabilitation. Chron. Respir. Dis. 1:1479972317709643 2017 - Link

Institute for Quality and Efficiency in Health Care (IQWiG). Data-supported timely management in cooperation with a physician-staffed centre for telemedicine in advanced cardiac failure IQWiG Reports - Commission No. N19-01. Institute for Quality and Ef - Link

Institute of Medicine. The role of telehealth in an evolving health care environment: Workshop summary. The National Academies Press 2012 - Link

Intergovernmental Advisory Committee to the Federal Communications Commission. In the matter of state local tribal and territorial regulatory and other barriers and incentives to telemedicine. Advisory Recommendation No: 2019-2 November 2019 - Link

International Parkinson and Movement Disorder Society. Telemedicine in your movement disorders practice: a step-by-step guide. MDS 2020 - <u>Link</u>

Iowa TelePrEP Program. Navigation Manual and 2019 Progress Report. HIV Special Projects Division NuCara Pharmacy 2019 - <u>Link</u>

Iribarren SJ Cato K Falzon L Stone PW. What is the economic evidence for mHealth? A systematic review of economic evaluations of mHealth solutions. PLoS One 12(2):e0170581 2017 - Link

Isakadze N Martin SS. How useful is the smartwatch ECG? Trends Cardiovasc. Med. [epub ahead of print] October 2019 - Link

Isetta V León C Torres M et al. Telemedicine-based approach for obstructive sleep apnea management. Interact. J. Med. Res. 3(1): e6 2014 - Link

Isetta V Lopez-Agustina C Lopez-Bernal E et al. Cost-effectiveness of a new internet-based monitoring tool for neonatal post-discharge home care. J. Med. Internet Res. 15(2): e38 2013 - <u>Link</u>

Isetta V NegrÃn MA Monasterio C et al. A Bayesian cost-effectiveness analysis of a telemedicine-based strategy for the management of sleep apnoea: a multicentre randomised controlled trial. Thorax 70(11):1054-1061 2015 - Link

Isidori A de Leval L Gergis U Musto P Porcu P. Management of patients with hematologic malignancies during the COVID-19 pandemic: practical considerations and lessons to be learned. Frontiers Oncol. 10:1439 2020 - Link

Islam MM Poly TN Walther BA Jack Li YC. Use of mobile phone app interventions to promote weight loss: meta-analysis. JMIR mHealth uHealth 8(7):e17039 2020 - Link

Israilov S Krouss M Zaurova M et al. National outreach of telepalliative medicine volunteers for a New York City safety net system COVID-19 pandemic response. J. Pain Symptom Manage. [epub ahead of print] June 2020 - NY Link

Issom DZ Rochat J Hartvigsen G Lovis C. Preliminary evaluation of a mHealth coaching conversational artificial intelligence for the self-care management of people with sickle-cell disease. Stud. Health Technol. Inform. 270:1361-1362 2020 - Link

Ivey TL Hughes D Dajani NK Magann EF. Antenatal management of at-risk pregnancies from a distance. Aust. NZ J. Obstet. Gynaecol. 55(1):87-89 2015 - Link

Jaana M Paré G Sicotte C. Home telemonitoring for respiratory conditions: a systematic review. Amer. J. Manag. Care 15(5):313-320 2009 - Link

Jackson ME Jr Kitchell S Rush JC Wallace M. Medicare resources and information for home health and hospice agencies during the COVID-19 pandemic. National Law Review April 11 2020 - National Link

Jacob C Sanchez-Vazquez A Ivory C. Social organizational and technological factors impacting clinicians' adoption of mobile health tools: systematic literature review. JMIR mHealth uHealth 8(2):e15935 2020 - Link

Jacques L Bussien C Descloux C Decorsaire L Lovis C Ehrler F. Nutrikids a smartphone application to improve the quality of paediatrical dietary assessments: feasability study. Stud. Health Technol. Inform. 270:1016-1020 2020 - Link

Jaglal SB Haroun VA Salbach NM et al. Increasing access to chronic disease self-management programs in rural and remote communities using telehealth. Telemed. eHealth 19(6): 467-437 2013 - Link

Jain S Khera R Lin Z Ross JS Krumholz HM. Availability of telemedicine services across hospitals in the United States in 2018: a cross-sectional study. Ann. Intern. Med. [epub ahead of print] May 2020 - TX Link

Jain SR Sui Y Ng CH Chen ZX Goh LH Shorey S. Patients' and healthcare professionals' perspectives towards technology-assisted diabetes self-management education. A qualitative systematic review. PLoS One 15(8):e0237647 2020 - Link

Jake-Schoffman DE Silfee VJ Waring ME et al. Methods for evaluating the content usability and efficacy of commercial mobile health apps. JMIR Mhealth Uhealth 5(12):e190 2017 - Link

Jakobsen AS Laursen LC  $\tilde{A}$  stergaard B et al. Hospital-admitted COPD patients treated at home using telemedicine technology in The Virtual Hospital Trial: methods of a randomized effectiveness trial. Trials 14:280 2013 - Link

Jalil S Myers T Atkinson I. A meta-synthesis of behavioral outcomes from telemedicine clinical trials for type 2 diabetes and the Clinical User-Experience Evaluation (CUE). J. Med. Syst. 39(3):28 2015 - Link

Jamison RN Jurcik DC Edwards RR Huang CC Ross EL. A pilot comparison of a smartphone app with or without 2-way messaging among chronic pain patients: who benefits from a pain app? Clin. J. Pain 33(8):676-686 2017 - MA Link

Jampani ND Nutalapati R Dontula BSK Boyapati R. Applications of teledentistry: A literature review and update . J. Int. Soc. Prevent. Commun. Dent. 1:37-44 2011. - Link

Jansen R Reid M. Caregivers of adolescents with mental health issues using communication technology: a systematic review. JMIR mHealth uHealth [epub ahead of print] May 2020 - Link

Jansen-Kosterink S Huis in 't Veld R Wever D Hermens H Vollenbroek-Hutten M. Introducing remote physical rehabilitation for patients with chronic disorders by means of telemedicine. Health Technol. 5 (2): 83-90 2015 - Link

Jansen-Kosterink S In 't Veld RH Hermens H Vollenbroek-Hutten M. A telemedicine service as partial replacement of face-to-face physical rehabilitation: the relevance of use. Telemed.. eHealth 21(10):808-813 2015 - Link

Jayaram NM Khariton Y Krumholz HM et al. Impact of telemonitoring on health status. Circ. Cardiovasc. Qual. Outcomes 10(12) 2017 - Link

Jeandidier N Chaillous L Franc S et al. DIABEO app software and telemedicine versus usual follow-up in the treatment of diabetic patients: Protocol for the TELESAGE Randomized Controlled Trial. JMIR Res. Protoc. 7(4):e66 2018 - Link

Jeddi FR Akbari H Rasouli S. Information management flow for tele-homecare for the elderly: An emerging need for continuity of care. Electronic Physician 9(6):4546-4552 2017 - Link

Jeddi FR Akbari H Rasouli S. Information management flow for tele-homecare for the elderly; An emerging need for continuity of care. Electron. Physician 9(6):4546-4552 2017 - Link

Jeganathan S Prasannan L Blitz MJ et al. Adherence and acceptability of telehealth appointments for high risk obstetrical patients during the COVID-19 pandemic. Amer. J. Obstet. Gynecol. [epub ahead of print] September 2020 - NY Link

Jenkins J Oyama O. Telemedicine: The art of innovative technology in family medicine. Int. J. Psychiatry Med. [epub ahead of print] September 2020 - FL <u>Link</u>

Jennett PA Gagnon MP Brandstadt HK. Preparing for success: readiness models for rural telehealth. J. Postgrad. Med. 51(4):279-285 2005. - Link

Jennings J. TeleTEAM Care for Diabetes Program. Rural Health Information Hub Models and Innovations May 2017 - Link

Jeon E Park HA. Factors affecting acceptance of smartphone application for management of obesity. Healthcare Inform. Res. 21(2):74-82 2015 - Link

Jessup R Putrik P Buchbinder R et al. Identifying alternative models of healthcare service delivery to inform health system improvement: scoping review of systematic reviews. BMJ Open 10(3):e036112 2020 - Link

Jeste S Hyde C Distefano C et al. Changes in access to educational and healthcare services for individuals with intellectual and developmental disabilities during COVID-19 restrictions. J. Intellect. Disabil. Res. [epub ahead of print] September 2020 - CA Link

Jethwa T Ton A Paredes Molina CS et al. Establishing Mayo Clinic's Coronavirus Disease 2019 virtual clinic: a preliminary communication. Telemed. eHealth [epub ahead of print] June 2020 - FL Link

Jia H Chuang HC Wu SS Wang X Chumbler NR. Long-term effect of home telehealth services on preventable hospitalization use. J. Rehabil. Res. Dev. 46(5):557-566 2009 - Link

Jiang CY El-Kouri NT Elliot D et al. Telehealth for cancer care in veterans: opportunities and challenges revealed by COVID. JCO Oncol. Pract. [epub ahead of print] September 2020 htm - MI Link

Jiang DM Berlin A Moody L et al. Transitioning to a new normal in the post-COVID era. Curr. Oncol. Rep. 22(7):73 2020 - Link

Jiang W Magit AE Carvalho D. Equal access to telemedicine during COVID-19 pandemic: a pediatric otolaryngology perspective. Laryngoscope [epub ahead of print] September 2020 - CA Link

Jiang X Ming WK You JH. The cost-effectiveness of digital health interventions on the management of cardiovascular diseases: systematic review. J Med Internet Res. 21(6):e13166 2019 - Link

Jiang Y Liu F Guo J et al. Evaluating an intervention program using WeChat for patients with chronic obstructive pulmonary disease: randomized controlled trial. J. Med. Internet Res. 22(4):e17089 2020 - Link

Jim HSL Hoogland AI Brownstein NC et al. Innovations in research and clinical care using patient-generated health data. Cancer J. Clin. [epub ahead of print] April 2020 - CA <u>Link</u>

Jin MX Kim SY Miller LJ Behari G Correa R. Telemedicine: current impact on the future. Cureus. 12(8):e9891 2020 - Link

Jiwani R Wang J Berndt A et al. Changes in patient-reported outcome measures with a technology- supported behavioral lifestyle intervention among patients with type 2 diabetes: pilot randomized controlled clinical trial. JMIR Diabetes 5(3):e19268 2020 - TX <u>Link</u>

Joerin A Rauws M Fulmer R Black V. Ethical artificial intelligence for digital health organizations. Cureus 12(3):e7202 2020 - CA Link

Johansen MA Berntsen GK Schuster T Henriksen E Horsch A. Electronic symptom reporting between patient and provider for improved health care service quality: a systematic review of randomized controlled trials. Part 2: Methodological quality and effec - <u>Link</u>

Johansen MA Henriksen E Horsch A Schuster T Berntsen GK. Electronic symptom reporting between patient and provider for improved health care service quality: a systematic review of randomized controlled trials. Part 1: State of the art. J. Med. Inter - <u>Link</u>

John Leon Singh H Couch D Yap K. Mobile health apps that help with COVID-19 management: scoping review. JMIR Nurs.3(1):e20596 2020 - <u>Link</u>

Johnson K Isham A Shah DV Gustafson DH. Potential roles for new communication technologies in treatment of addiction. Curr Psychiatry Rep. 13(5):390-397 2011 - Link

Johnson KG Sullivan SS Nti A Rastegar V Gurubhagavatula I. The impact of the COVID-19 pandemic on sleep medicine practices. J. Clin. Sleep Med. [epub ahead of print] September 2020 - MA Link

Johnson S. Levi R. Part 1: Urgent problems to be solved with state telehealth platform. Part 2: Using telehealth to prevent hospital system crash and maximize effective resource. COVID-19 Policy Alliance March 2020 - Link

Johnston B Wheeler L Deuser J Sousa KH. Outcomes of the Kaiser Permanente Tele-Home Health Research Project. Arch. Fam. Med. 9(1):40-45 2000 - <u>Link</u>

Johnston DC Mathews WD Maus A Gustafson DH. Using smartphones to improve treatment retention among impoverished substance-using Appalachian women: a naturalistic study. Subst. Abuse 13:1178221819861377 2019 - Link

Jonas CE Durning SJ Zebrowski C Cimino F. An interdisciplinary multi-institution telehealth course for third-year medical students. Acad. Med. 94(6): 833-837 2019 - Link

Jones A Hedges-Chou J Joanna Bates J et al. Home telehealth for chronic disease management: selected findings of a narrative synthesis. Telemed. eHealth 20(4): 346-380 2014 - <u>Link</u>

Jones C Miguel-Cruz A Smith-MacDonald L et al. Virtual trauma-focused therapy for military members veterans and public safety personnel with posttraumatic stress injury: systematic scoping review. JMIR mHealth uHealth 8(9):e22079 2020 - Link

Jones C O'Toole K Jones K Br?mault-Phillips S. Quality of psychoeducational apps for military members with mild traumatic brain injury: an evaluation utilizing the mobile application rating scale. JMIR mHealth uHealth 8(8):e19807 2020 - Link

Jones J. Maximizing your success with telehealth. Telemed. Med. Today 2(1) 2017 - Link

Jones M Collier G Reinkensmeyer DJ et al. Big data analytics and sensor-enhanced activity management to improve effectiveness and efficiency of outpatient medical rehabilitation. Int. J. Environ. Res. Public Health 17(3): 748 2020 - Link

Jones M DeRuyter F Morris J. The digital health revolution and people with disabilities: perspective from the United States. Int. J. Environ. Res. Public Health 17(2): E381 2020 - Link

Jones M Morris J Deruyter F. Mobile healthcare and people with disabilities: current state and future needs. Int. J. Environ. Res. Public Health 15(3) 515 2018 - Link

Jones W Drake C Mack D et al. Developing mobile clinical decision support for nursing home staff assessment of urinary tract infection using goal-directed design. Appl Clin Inform. 8(2):632-650 2017 - CO Link

Jongbloed K Parmar S van der Kop M Spittal PM Lester RT. Recent evidence for emerging digital technologies to support global HIV engagement in care. Curr. HIV/AIDS Rep. 12(4):451-461 2015 - Link

Jongsma KR van den Heuvel JFM Rake J Bredenoord AL Bekker MN. User experiences with and recommendations for mobile health technology for hypertensive disorders of pregnancy: mixed methods study. JMIR mHealth uHealth 8(8):e17271 2020 - Link

Jonker LT Haveman ME de Bock GH van Leeuwen BL Lahr MMH. Feasibility of perioperative eHealth interventions for older surgical patients: a systematic review. J. Amer. Med. Dir. Assoc. [epub ahead of print] July 2020 - Link

Jonker LT Lahr MMH Festen S et al. Perioperative telemonitoring of older adults with cancer: Can we connect them all? J Geriatr Oncol. [epub ahead of print] September 2020 - Link

Jordan V. Cochrane Corner: Coronavirus (COVID-19): remote care through telehealth. J. Prim. Health Care 12(2):184-185 2020 - Link

Joseph J. Bureau of Primary Health Care telehealth update. NACHC Policy and Issues Forum March 29 2019 - Link

Joshi AU Lewiss RE. Telehealth in the time of COVID-19. Emerg. Med. J. [epub ahead of print] July 2020 - PA Link

Jumreornvong O Yang E Race J Appel J. Telemedicine and medical education in the age of COVID-19. Acad. Med. [epub ahead of print] September 2020 - NY Link

Jung M Lee S Kim J Kim H et al. A mobile technology for collecting patient-reported physical activity and distress outcomes: cross-sectional cohort study. JMIR mHealth uHealth 8(5):e17320 2020 - Link

Kadesj? Banck J Bernhardsson S. Experiences from implementation of internet-delivered cognitive behaviour therapy for insomnia in psychiatric health care: a qualitative study applying the NASSS framework. BMC Health Serv. Res. 20(1):729 2020 - Link

Kahn JM Cicero BD Wallace DJ Iwashyna TJ. Adoption of ICU telemedicine in the United States. Crit. Care Med. 42(2):362-368 2014 - Link

Kahn JM Fields EC Pollom E et al. Increasing medical student engagement through virtual rotations in radiation oncology. Adv Radiat Oncol. [epub ahead of print] August 2020 - OR <u>Link</u>

Kahn JM Hill NS Lilly CM et al. The research agenda in ICU telemedicine: a statement from the Critical Care Societies Collaborative. Chest 140(1):230-238 2011 - Link

Kahn JM Hill NS Lilly CM et al. The research agenda in ICU telemedicine: a statement from the Critical Care Societies Collaborative. Chest 140(1):230-238 2011 - <u>Link</u>

Kahn JM Le TQ Barnato AE Hravnak M Kuza CC Pike F Angus DC. ICU telemedicine and critical care mortality: a national effectiveness study. Med. Care 54(3): 319-329 2016 - <u>Link</u>

Kaiserman K Buckingham BA Prakasam G et al. Acceptability and utility of the mySentry remote glucose monitoring system. J. Diabetes Sci. Technol. 7(2): 356-361 2013 - Link

Kakalou C Cosmaro L Dimitriadis VK et al. ICT Toolkit for integrated prevention testing and linkage to care across HIV hepatitis STIs and tuberculosis in Europe. Stud. Health Technol. Inform. 270:848-852 2020 - Link

Kaladjurdjevic M Antonicelli R. Economic outcomes from telecardiology services. Digit. Med 3:25-35 2017 - Link

Kalankesh LR Pourasghar F Nicholson L Ahmadi S Hosseini M. Effect of telehealth interventions on hospitalization indicators: a systematic review. Perspect. Health Inf. Manag. 13(Fall):1 2016 - Link

Kaliyadan F Ramsey ML. Teledermatology. 2020. StatPearls Jan.2020 - PA Link

Kalke K Ginossar T Bentley JM et al. Use of evidence-based best practices and behavior change techniques in breast cancer apps: systematic analysis. JMIR mHealth uHealth 8(1):e14082 2020 - Link

Kamdar NV Huverserian A Jalilian L et al. Development implementation and evaluation of a telemedicine preoperative evaluation initiative at a major academic medical center. Anesth. Analg. [epub ahead of print] August 2020 - CA Link

Kampmeijer R Pavlova M Tambor M Golinowska S Groot W. The use of e-health and m-health tools in health promotion and primary prevention among older adults: a systematic literature review. BMC Health Serv Res. 16 (Suppl 5):290 2016 - Link

Kandola DK Banner D Araki Y et al. The Participant Recruitment Outcomes (PRO) study: Exploring contemporary perspectives of telehealth trial non-participation through insights from patients clinicians study investigators and study staff. Contemp. - Link

Kanellopoulos D Bueno Castellano C McGlynn L et al. Implementation of telehealth services for inpatient psychiatric Covid-19 positive patients: A blueprint for adapting the milieu. Gen. Hosp. Psychiatry [epub ahead of print] September 2020 - NY Link

Kang SH Joe B Yoon Y Cho GY Shin I Suh JW. Cardiac auscultation using smartphones: pilot study. JMIR mHealth uHealth 6(2):e49 2018 - Link

Kang Y McHugh MD Chittams J Bowles KH. Risk factors for all-cause rehospitalization among Medicare recipients with heart failure receiving telehomecare. Telemed. eHealth 23(4): 305-312 2017 - Link

Kannenberg K. Report of the chairperson of the Commission on Practice (COP) to the RA investigating professional policy and practice issues related to telehealth and occupational therapy. Ameican Occupational Therapy Association January 2016 (requires - Link

Kanter AS Borland R Barasa M et al. The importance of using open source technologies and common standards for interoperability within eHealth: perspectives from the Millennium Villages Project. Adv. Health Care Manag. 12:189-204 2012 - <u>Link</u>

Kapoor A Nambisan P Baker E. Mobile applications for breast cancer survivorship and self-management: A systematic review. Health Informatics J. [epub ahead of print] August 2020 - NC Link

Karamanidou C Natsiavas P Koumakis L et al. Electronic patient-reported outcome-based interventions for palliative cancer care: a systematic and mapping review. JCO Clin. Cancer Inform. 4:647-656 2020 - Link

Karampela M Isomursu M Porat T et al. The extent and coverage of current knowledge of connected health: systematic mapping study. J Med Internet Res. 21(9):e14394 2019 - Link

Kargiannakis M Fitzsimmons DA Bentley CL Mountain GA. Does telehealth monitoring identify exacerbations of chronic obstructive pulmonary disease and reduce hospitalisations? An analysis of system data. JMIR Med. Inform. 5(1):e8 2017 - Link

Karhula T Vuorinen A-L R""pysj"rvi K et al. Telemonitoring and mobile phone-based health coaching among Finnish diabetic and heart disease patients: randomized controlled trial. J. Med. Internet Res. 17(6):e153 2015 - Link

Kario K. Management of hypertension in the digital era: small wearable monitoring devices for remote blood pressure monitoring. hypertension. Hypertension [epub ahead of print] July 2020 - <u>Link</u>

Karnoe A Furstrand D Christensen KB Norgaard O Kayser L. Assessing competencies needed to engage with digital health services: development of the eHealth Literacy Assessment Toolkit. J. Med. Internet Res. 20(5):e178 2018 - Link

Kasckow J Zickmund S Gurklis J et al. Using telehealth to augment an intensive case monitoring program in veterans with schizophrenia and suicidal ideation: A pilot trial. Psychiatry Res. 239:111-116 2016 - Link

Kassamali B Haddadi NS Rashighi M Cavanaugh-Hussey M LaChance A. Telemedicine and the battle for health equity: Translating temporary regulatory orders into sustained policy change. J. Amer. Acad. Dermatol. [epub ahead of print] August 2020 - National Link

Kassamali B Haddadi NS Rashighi M et al. Telemedicine and the battle for health equity: Translating temporary regulatory orders into sustained policy change. J. Amer. Acad. Dermatol. [epub ahead of print] August 2020 - National Link

Katapally TR. The SMART framework: integration of citizen science community-based participatory research and systems science for population health science in the digital age. JMIR mHealth uHealth 7(8):e14056 2019 - Link

Kattlove J. School-based telehealth: an innovative approach to meet the health care needs of California's children. Digital Opportunity for Youth Issue Brief: 6 October 2009 - Link

Katz JN Sinha SS Alviar CL et al. Disruptive modifications to cardiac critical care delivery during the COVID-19 pandemic: an international perspective. J. Amer. Coll. Cardiol.[epub ahead of print] April 2020 - Link

Katz M. Telehealth increases access to palliative care for people with Parkinson's disease and related disorders. Ann. Palliat. Med. 9(Suppl 1):S75-S79 2020 - CA Link

Katz M. Telehealth increases access to palliative care for people with Parkinson's disease and related disorders. Ann. Palliat. Med. [epub ahead of print] December 2019 - Link

Katz-Bell J. Establishing a successful telehealth program infrastructure--Telehealth course webinar: University of California at Davis Center for Health and Technology 2012 - <u>Link</u>

Katzman JG. ECHO Telementoring for pain palliative care and opioid management: progress challenges and future goals. Pain Med. 21(2):220-225 2020 - NM Link

Kaufman DR Starren J Patel VL Morin PC Hilliman C Pevzner J Weinstock RS Goland R Shea S. A cognitive framework for understanding barriers to the productive use of a diabetes home telemedicine system. Proc. Amer. Med. Informatics Assoc. Symp. 356 - Link

Kaufman N Salahi A. Using digital health technology to prevent and treat diabetes. Diabetes Technol. Ther. 19(S1):S59-S73 2017 - Link

Kaur D Galloway GK Oyibo SO. Patient satisfaction with the use of telemedicine in the management of hyperthyroidism. Cureus 12(8):e9859 2020 - Link

Kayaalp ME Agres AN Reichmann J et al. Validation of a novel device for the knee monitoring of orthopaedic patients. Sensors 19(23). E5193 2019 - Link

Kazal LA Jr Conner AM. The Planning and Implementing a Statewide Telehealth Program in New Hampshire- A White Paper. Endowment for Health 2004 - NH Link

Kebede MM Liedtke TP MšIlers T Pischke CR. Characterizing active ingredients of eHealth interventions targeting persons with poorly controlled type 2 diabetes mellitus using the behavior change techniques taxonomy: scoping review. J. Med. Internet Re - Link

Keeling DI. Homecare user needs from the perspective of the patient and carers: a review. Smart Homecare Tech. TeleHealth 2:63-76 2014 - Link

Keeping-Burke L Purden M Frasure-Smith N et al. Bridging the transition from hospital to home: effects of the VITAL telehealth program on recovery for CABG surgery patients and their caregivers. Res. Nurs. Health 36(6):540-553 2013 - Link

Keihanian T Sharma P Goyal J Sussman DA Girotra M. TeleHealth utilization in gastroenterology (GI) clinics amid Coronavirus-19 (COVID-19) pandemic: Impact on clinical practice & GI training. Gastroenterology [epub ahead of print] June 2020 - FL Link

Kelders SM van Zyl LE Ludden GDS. The concept and components of engagement in different domains applied to eHealth: a systematic scoping review. Frontiers Psychol. 11:926 2020 - Link

Kelly JT Reidlinger DP Hoffmann TC Campbell KL. Telehealth methods to deliver multifactorial dietary interventions in adults with chronic disease: A systematic review protocol. Syst. Rev. 4(1):185 2015 - Link

Kelly L Jenkinson C Morley D. Web-based and mHealth technologies to support self-management in people living with type 2 diabetes: validation of the Diabetes Self-Management and Technology Questionnaire (DSMT-Q). JMIR Diabetes 5(3):e18208 2020 - Link

Kelso M Feagins LA. Can smartphones help deliver smarter care for patients with inflammatory bowel disease? Inflamm. Bowel Dis. 24(7):1453-1459 2018 - TX Link

Kemp J Zhang T Inglis F et al. Delivery of compassionate mental health care in a digital technology-driven age: scoping review. J. Med. Internet Res. 22(3):e16263 2020 - Link

Keoleian V Polcin D Galloway GP. Text messaging for addiction: a review. J. Psychoactive Drugs 47(2):158-176 2015 - Link

Kernebeck S Busse TS B?ttcher MD et al. Impact of mobile health and medical applications on clinical practice in gastroenterology. World J. Gastroenterol. 26(29):4182-4197 2020 - Link

Kernebeck S Busse TS B?ttcher MD et al. Impact of mobile health and medical applications on clinical practice in gastroenterology. World J. Gastroenterol. 26(29):4182-4197 2020 - Link

Keshvardoost S Bahaadinbeigy K Fatehi F. Role of telehealth in the management of COVID-19: lessons learned from previous SARS MERS and Ebola outbreaks. Telemed. eHealth [epub ahead of print] April 2020 Iran - Link

Kessel KA Vogel MM Schmidt-Graf F Combs SE. Mobile apps in oncology: a survey on health care professionals' attitude toward telemedicine mhealth and oncological apps. J. Med. Internet Res. 18(11):e312 2016 - Link

Kessler S. Building resiliency through building a telehealth program-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - VT <u>Link</u>

Keswani A Brooks JP Khoury P. The future of telehealth in allergy and immunology training. J. Allergy Clin. Immunol. Pract. [epub ahead of print] May 2020 - DC Link

Keutzer L Wicha SG Simonsson US. Mobile health apps for improvement of tuberculosis treatment: descriptive review. JMIR mHealth uHealth 8(4):e17246 2020 - Link

Kew KM Cates CJ. Home telemonitoring and remote feedback between clinic visits for asthma. Cochrane Database Syst. Rev 8: CD011714 2016 - Link

Kew KM Cates CJ. Remote versus face-to-face check-ups for asthma. Cochrane Database Syst. Rev. 4: CD011715 2016 - Link

Khairat S Meng C Xu Y Edson B Gianforcaro R. Interpreting COVID-19 and virtual care trends: cohort study. JMIR Public Health Surveill. 6(2):e18811 2020 - NC Link

Khairat S Meng C Xu Y Edson B Gianforcaro R. Interpreting COVID-19 and virtual care trends: cohort study. JMIR Public Health Surveill. 6(2):e18811 2020 - NC Link

Khalemsky M Schwartz DG Silberg T et al. Childrens' and parents' willingness to join a smartphone-based emergency response community for anaphylaxis: survey. JMIR mHealth uHealth 7(8):e13892 2019 - Link

Khalil C. Understanding the adoption and diffusion of a telemonitoring solution in gestational diabetes mellitus: qualitative study. JMIR Diabetes 4(4):e13661 2019 - Link

Khan F Amatya B Kesselring J Galea MP. Telerehabilitation for persons with multiple sclerosis. A Cochrane review. Eur. J. Phys. Rehabil. Med. 51(3):311-325 2015 - <u>Link</u>

Khan I Ndubuka N Stewart K McKinney V Mendez I. The use of technology to improve health care to Saskatchewan's First Nations communities. Can. Commun. Dis. Rep. 43(6):120-124 2017 - Link

Khan JY Yuce MR Bulger G Harding B. Wireless Body Area Network (WBAN) design techniques and performance evaluation. J. Med. Syst. 36(3):1441-1457 2012 - <u>Link</u>

Khera A Baum SJ Gluckman TJ et al. Continuity of care and outpatient management for patients with and at high risk for cardiovascular disease during the COVID-19 pandemic: A scientific statement from the American Society for Preventive Cardiology. Amer. J. Prev. Cardiol. [epub ahead of print] August 2020 - Link

Khera R Dhingra LS Jain S Krumholz H. An evaluation of the vulnerable physician workforce in the United States during the Coronavirus Disease-19 pandemic. J. Gen. Intern. Med. [e-pub ahead of print] June 2020 - TX Link

Khirani S Amaddeo A Griffon L et al. Follow-up and monitoring of children needing long term home ventilation. Frontiers Pediatr. 8:330 2020 - Link

Kho J Gillespie N Martin-Khan M. A systematic scoping review of change management practices used for telemedicine service implementations. BMC Health Serv. Res. 20(1):815 2020 - Link

Kho J Gillespie N Martin-Khan M. A systematic scoping review of change management practices used for telemedicine service implementations. BMC Health Serv. Res. 20(1):815 2020 - Link

Khoong EC Rivadeneira NA Hiatt RA Sarkar U. The use of technology for communicating with clinicians or seeking health information in a multilingual urban cohort: cross-sectional survey. J. Med. Internet Res. 22(4):e16951 2020 - CA Link

Khosla S. Implementation of synchronous telemedicine into clinical practice. Sleep Med. Clin. 15(3):347-358 2020 - ND Link

Khunlertkit A Carayon P. Contributions of tele-intensive care unit (Tele-ICU) technology to quality of care and patient safety. J. Crit. Care 28(3):315 2013 - Link

Khunlertkit A Carayon P. Contributions of tele-intensive care unit (Tele-ICU) technology to quality of care and patient safety. J. Critical Care 28(3):e1-e12 2013 - Link

Khurana H Schlegel S. From behind the front lines: rapid deployment of home tele-monitoring for COVID 19 patients-webinar recording. mHealth Intelligence Webcast April 10 2020 - <u>Link</u>

Kichloo A Albosta M Dettloff K et al. Telemedicine the current COVID-19 pandemic and the future: a narrative review and perspectives moving forward in the USA. Fam. Med. Community Health [epub ahead of print] August 2020 - MI Link

Kidholm K Ekeland AG Jensen LK et al. A model for assessment of telemedicine applications: MAST. Int. J. Technol. Assess. Health Care 28(1):44-51 2012 - Link

Kidholm K Rasmussen MK Andreasen JJ et al. Cost-utility analysis of a cardiac telerehabilitation program: the Teledialog Project. Telemed. eHealth 22(7): 1-11 2015 - Link

Kieth K. New guidance to implement COVID-19 coverage requirements and more. Health Affairs Blog April 13 2020 - National Link

Kim HS Hwang Y Lee JH et al. Future prospects of health management systems using cellular phones. Telemed eHealth 20(6):544-551 2014 - Link

Kim J-H Desai E Cole MB. How the rapid shift to telehealth leaves many community health centers behind during the COVID-19 pandemic. Health Affairs Blog June 2 2020 - Link

Kim JY Wineinger NE Steinhubl SR. The influence of wireless self-monitoring program on the relationship between patient activation and health behaviors medication adherence and blood pressure levels in hypertensive patients: a substudy of a randomize - Link

Kim JY Wineinger NE Steinhubl SR. The influence of wireless self-monitoring program on the relationship between patient activation and health behaviors medication adherence and blood pressure levels in hypertensive patients: a substudy of a randomize - Link

Kimble C. Business models for e-health: Evidence from ten case studies. Global Bus. Org. Excellence 34 (4):18-30 2015 - Link

King D Khan S Polo J et al. Optimizing telehealth experience design through usability testing in Hispanic American and African American patient populations: observational study. JMIR Rehabil. Assist. Technol. 7(2):e16004. 2020 - NY Link

King K Ford D Haschker M et al. Clinical and technical considerations of an open access telehealth network in South Carolina: definition and deployment. J. Med. Internet Res. 22(5):e17348 2020 - SC Link

Kinsella A. Sample home assessment for patient's assignment to telehomecare. Caring Mag. Aug. 2003 - Link

Kinsella A. Sample patient assessment for assignment to telehomecare. Caring Mag. Aug. 2003 - Link

Kirkovits T Schinkoethe T Drewes C et al. eHealth in modern patient-caregiver communication: high rate of acceptance among physicians for additional support of breast cancer patients during long-term therapy. JMIR Cancer 2(2):e14 2016 - Link

Kitsiou S Paré G Jaana M Gerber B. Effectiveness of mHealth interventions for patients with diabetes: an overview of systematic reviews. PLOS One 12(3):e0173160 2017 - Link

Kitsiou S Paré G Jaana M. Effects of home telemonitoring interventions on patients with chronic heart failure: An overview of systematic reviews. J. Med. Internet Res. 17(3):e63 2015 - Link

Kitsiou S Paré G Jaana M. Systematic reviews and meta-analyses of home telemonitoring interventions for patients with chronic diseases: a critical assessment of their methodological quality. J. Med. Internet Res. 15(7):e150 2013 - Link

Klasnja P Pratt W. Healthcare in the pocket: mapping the space of mobile-phone health interventions. J. Biomed. Inform. 45(1):184-198 2012 - <u>Link</u>

Kleiman E Millner AJ Joyce VW Nash CC Buonopane RJ Nock MK. Using wearable physiological monitors with suicidal adolescent inpatients: feasibility and acceptability study. JMIR mHealth uHealth 7(9): 13725 2019 - MA Link

Kleinpell R Barden C Rincon T McCarthy M Zapatochny Rufo RJ. Assessing the impact of telemedicine on nursing care in intensive care units. Amer. J. Crit. Care 25(1):e14-20 2016 - Link

Klersy C De Silvestri A Gabutti G et al. Economic impact of remote patient monitoring: an integrated economic model derived from a meta-analysis of randomized controlled trials in heart failure. Eur. J. Heart Fail. 13(4):450-459 2011 - Link

Kling SM Philp MM. The effects of the COVID-19 pandemic on oncological surgery. J. Surg. Case Rep.[epub ahead of print] May 2020 - PA <u>Link</u>

Klobucar TF Hibbs R Jans P Adams MR. Evaluating the effectiveness of an aggressive case management and home telehealth monitoring program for long-term control of A1C. Prof. Case Manag. 17(2):51-58 2012 - Link

Klonoff DC. Improved outcomes from diabetes monitoring: the benefits of better adherence therapy adjustments patient education and telemedicine support. J. Diabetes Sci. Technol. 6(3): 486-490 2012 - Link

Klonoff DC. Improved outcomes from diabetes monitoring: the benefits of better adherence therapy adjustments patient education and telemedicine support. J. Diabetes Sci. Technol. 6(3): 486–490 2012 - Link

Klonoff DC. Diabetes and telemedicine: Is the technology sound effective cost-effective and practical? Diabetes Care 26: 1626-1628 2003 - Link

Klonoff DC. The Coronavirus 2019 pandemic and diabetes: an international perspective. J. Diabetes Sci. Technol. [epub ahead of print] June 2020 - CA Link

Kmucha S. Telemedicine and physician liability issues. Ear Nose Throat J. [epub ahead of print] July 2020 - Link

Knebel A Phillips SJ eds. Agency for Healthcare Research and Quality. Home health care during an influenza pandemic: issues and resources. AHRQ Publication No. 08-0018. Rockville MD: Agency for Healthcare Research and Quality; August 2008 - Link

Knitza J Simon D Lambrecht A et al. Mobile health in rheumatology: a patient survey study exploring usage preferences barriers and eHealth literacy. JMIR mHealth uHealth [epub ahead of print] July 2020 - Link

Ko M Busis NA. Tele-neuro-ophthalmology: vision for 20/20 and beyond. J. Neuroophthalmol. [epub ahead of print] June 2020 - NY Link

Ko MW. Outpatient telemedicine billing and coding in the age of COVID-19-webinar recording. Indiana University School of Medicine March 18 2020 - National Link

Kobak KA Stone WL Wallace E et al. A web-based tutorial for parents of young children with autism: results from a pilot study. Telemed. eHealth 17(10):804-808 2011 - Link

Koehler F Koehler K Deckwart O et al. Telemedical Interventional Management in Heart Failure II (TIM-HF2) a randomised controlled trial investigating the impact of telemedicine on unplanned cardiovascular hospitalisations and mortality in heart fail - Link

Koehler F Koehler K Prescher S et al. Mortality and morbidity 1 year after stopping a remote patient management intervention: extended follow-up results from the telemedical interventional management in patients with heart failure II (TIM-HF2) randomi - Link

Koehler F Winkler S Schieber M at al. Impact of remote telemedical management on mortality and hospitalizations in ambulatory patients with chronic heart failure: the telemedical interventional monitoring in heart failure study. Circulation 123(17):1 - Link

Koehler F Winkler S et al. Impact of remote telemedical management on mortality and hospitalizations in ambulatory patients with chronic heart failure. Circulation 123:1873-1880 2011 - Link

Koester KA Hughes SD Grant RM. "A Good Habit": Telehealth PrEP users find benefit in quarterly monitoring requirements. J. Int. Assoc. Provid. AIDS Care 19:2325958220919269 2020 - CA Link

Kohl LFM Crutzen R de Vries NK. Online prevention aimed at lifestyle behaviors: a systematic review of reviews. J. Med. Internet Res. 15(7): e146 2013. - <u>Link</u>

Kohn J. Telemedicine for reproductive health. Planned Parenthood Federation of America PCOR & Reproductive Health Summit 2015 - Link

Koitabashi N Obokata M Kurabayashi M. Early lifestyle modification is an essential step in telemedicine for heart failure. Circ. J. [epub ahead of print] February 2020 - Link

Koivunen M Saranto K. Nursing professionals' experiences of the facilitators and barriers to the use of telehealth applications: a systematic review of qualitative studies. Scand. J. Caring Sci. 32(1):24-44 2018 - Link

Kokesh J Ferguson AS Patricoski C.. Telehealth in Alaska: delivery of health care services from a specialist's perspective. Int. J. Circumpolar Health 63(4):387-400 2004 - <u>Link</u>

Kong T Scott MM Li Y Wichelman C. Physician attitudes towards-and adoption of-mobile health. Digit Health 6:2055207620907187 2020 - MO Link

Konstam MA. Home monitoring should be the central element in an effective program of heart failure disease management. Circulation 125(6):820-827 2012 - <u>Link</u>

Koo BM Vizer LM. Examining mobile technologies to support older adults with dementia through the lens of personhood and human needs: scoping review. JMIR mHealth uHealth 7(11):e15122 2019 - Link

Koopman RJ Wakefield BJ Johanning JL et al. Implementing home blood glucose and blood pressure telemonitoring in primary care practices for patients with diabetes: lessons learned. Telemed. eHealth 20(3):253-260 2014 - Link

Korpershoek YJG Hermsen S Schoonhoven L Schuurmans MJ Trappenburg JCA. User-centered design of a mobile health intervention to enhance exacerbation- related self-management in patients with chronic obstructive pulmonary disease (copilot): mixed methods study. J. Med. Internet Res. 22(6):e15449 2020 - Link

Kosse RC Bouvy ML Belitser SV et al. Effective engagement of adolescent asthma patients with mobile health-supporting medication adherence. JMIR mHealth uHealth 7(3):e12411 2019 - Link

Kotb A Cameron C Hsieh S Wells G. Comparative effectiveness of different forms of telemedicine for individuals with heart failure (HF): A systematic review and network meta-analysis. PLoS One 10(2):e0118681 2015 - Link

Kotsen C Dilip D Harris LC et al. Rapid scaling up of telehealth treatment for tobacco-dependent cancer patients during the COVID-19 outbreak in New York City. Telemed. eHealth [epub ahead of print] July 2020 - NY Link

Koulaouzidis A Marlicz W Wenzek H et al. Returning to digestive endoscopy normality will be slow and must include novelty and telemedicine. Dig. Liver Dis. [epub ahead of print] June 2020 - Link

Kovarik C Markowitz O Glick B Siegel D. Telehealth: A tool for the moment or the new normal?-on-demand webinar. Dermatology Times June 10 2020 (requires a free registration) - <u>Link</u>

Kowalski A Gupta A Pellegrino T et al. Innovative family medicine and behavioral health co-precepting via telemedicine. Ann. Fam. Med. 18(5):467 2020 - NJ Link

Koziatek CA Rubin A Lakdawala V et al. Assessing the impact of a rapidly scaled virtual urgent care in New York City during the COVID-19 pandemic. J. Emerg. Med. [epub ahead of print] 2020 - NY Link

Kozikowski A Shotwell J Wool E et al. Care team perspectives and acceptance of telehealth in scaling a home-based primary care program: qualitative study. JMIR Aging 2(1):e12415 2019 - NY <u>Link</u>

Krajewska Wojciechowska J Krajewski W Zub K Zatonski T. Review of practical recommendations for otolaryngologists and head and neck surgeons during the COVID-19 pandemic. Auris. Nasus. Larynx. [epub ahead of print] June 2020 - Link

Kramer GM Shore JH Mishkind MC Friedl KE Poropatich RK Gahm GA. A standard telemental health evaluation model: the time is now. Telemed. eHealth 18(4):309-313 2012 - Link

Krenitsky NM Spiegelman J Sutton D Syeda S Moroz L. Primed for a pandemic: Implementation of telehealth outpatient monitoring for women with mild COVID-19. Semin. Perinatol. [epub ahead of print] August 2020 - NY Link

Kressly S. Teleheath and COVID-19--webinar. American Academy of Pediatrics March 24 2020 - National Link

Krishna VN Managadi K Smith M Wallace E. Telehealth in the delivery of home dialysis care: catching up with technology. Adv. Chronic Kidney Dis. 24(1):12-16 2017 - Link

Krishnan A Finkelstein EA Levine E et al. A digital behavioral weight gain prevention intervention in primary care practice: cost and cost-effectiveness analysis. J. Med. Internet Res. 17;21(5):e12201 2019 - Link

Kristjánsdóttir OB Fors EA Eide E et al. A smartphone-based intervention with diaries and therapist-feedback to reduce catastrophizing and increase functioning in women with chronic widespread pain: Randomized controlled trial. J. Med. Internet Res. 15 - Link

Kroenke K Krebs EE Wu J Yu Z Chumbler NR Bair MJ. Telecare collaborative management of chronic pain in primary care: a randomized clinical trial. JAMA 312(3):240-248 2014 - Link

Kroenke K Theobald D Wu J Norton K Morrison G Carpenter J Tu W. Effect of telecare management on pain and depression in patients with cancer: a randomized trial. JAMA 304(2):163-171 2010. - Link

Krupinski EA Weinstein RS. Telemedicine telehealth and m-Health: New frontiers in medical practice. Healthcare 2(2) 250-252 2014 - Link

Kruse C Fohn J Wilson N et al. Utilization barriers and medical outcomes commensurate with the use of telehealth among older adults: systematic review. JMIR Med. Inform. 8(8):e20359 2020 - Link

Kruse C Pesek B Anderson M Brennan K Comfort H. Telemonitoring to manage chronic obstructive pulmonary disease: systematic literature review. JMIR Med. Inform. 7(1):e11496 2019 - Link

Kruse CS Bouffard S Dougherty M Parro JS. Telemedicine use in rural Native American communities in the era of the ACA: a systematic literature review. J. Med. Syst.40(6):145 2016 - Link

Kruse CS Bouffard S Dougherty M Parro JS. Telemedicine use in rural Native American communities in the era of the ACA: a systematic literature review. J. Med. Syst. 40(6):145 2016 - Link

Kruse CS Lee K Watson JB et al. Measures of effectiveness efficiency and quality of telemedicine in the management of alcohol abuse addiction and rehabilitation: systematic review. J. Med. Internet Res. 22(1):e13252 2020 - Link

Kruse CS Soma M Pulluri D Nemali NT Brooks M. The effectiveness of telemedicine in the management of chronic heart disease - a systematic review. JRSM Open 8(3):2054270416681747 2017 - Link

Kryger MA Crytzer TM Fairman A et al. The effect of the interactive mobile health and rehabilitation system on health and psychosocial outcomes in spinal cord injury: randomized controlled trial. J. Med. Internet Res. 21(8):e14305 2019 - PA Link

Krzyzanowski MC Kizakevich PN Duren-Winfield V et al. Rams Have Heart a mobile app tracking activity and fruit and vegetable consumption to support the cardiovascular health of college students: development and usability study. JMIR mHealth uHealth 8(8):e15156 2020 - NC Link

Kuchenbuch M d'Onofrio G Wirrell E Jet al. An accelerated shift in the use of remote systems in epilepsy due to the COVID-19 pandemic. Epilepsy Behav. [epub ahead of print] September 2020 - Link

Kuijpers W Groen WG Aaronson NK van Harten WH. A systematic review of web-based interventions for patient empowerment and physical activity in chronic diseases: relevance for cancer survivors. J. Med. Internet. Res. 15(2):e37 2013 - Link

Kulshreshtha A Kvedar JC Goyal A Halpern EF Watson AJ. Use of remote monitoring to improve outcomes in patients with heart failure: A pilot trial. Int. J. Telemed. Appl. 2010 2010 - MA Link

Kumar G Falk DM Bonello RS Kahn JM Perencevich E Cram P. The costs of critical care telemedicine programs: A systematic review and analysis. Chest Jul 10 2012 - Link

Kumar S Merchant S Reynolds R. Tele-ICU: Efficacy and cost-effectiveness approach of remotely managing the critical care. Open Med. Inform. J. 7: 24-29 2013. - Link

Kunkle S Yip M Watson W Hunt J. Evaluation of an on-demand mental health system for depression symptoms: retrospective observational study. J. Med. Internet Res. 22(6):e17902 2020 - CA Link

Kuo AM. Opportunities and challenges of cloud computing to improve health care services. J. Med. Internet Res. 2011;13(3):e67 - Link

Kurata N Minton L Del Priore D Merino D Miller C Lee MJ. An interim report on the provision of prenatal care for pregnant mothers experiencing homelessness in Hawai'i. Hawaii J. Health Soc. Welf. 79(5 Suppl 1):118-121 2020 - HI Link

Kuroda N. Decision making on telemedicine for patients with epilepsy during the Coronavirus Disease 2019 (COVID-19) crisis. Frontiers Neurol. 11:722 2020 - MI Link

Kurth AE Spielberg F Cleland CM et al. Computerized counseling reduces HIV-1 viral load and sexual transmission risk: findings from a randomized controlled trial. J. Acquired Immune Defic. Syndr. 65(5):611-620 2014 - Link

Kurti AN Davis DR Redner R et al. A review of the literature on remote monitoring technology in incentive-based interventions for health-related behavior change. Transl. Issues Psychol. Sci. 2(2):128-152 2016 - Link

Kushnir VM Berzin TM Elmunzer BJ et al. Plans to reactivate gastroenterology practices following the COVID-19 pandemic: a survey of North American centers. Clin. Gastroenterol. Hepatol. [epub ahead of print] May 2020 - MO Link

Kuziemsky C Maeder AJ John O et al. Role of artificial intelligence within the telehealth domain. Yearbook Med. Inform. [epub ahead of print] April 2019 - Link

Kuziemsky CE Gogia SB Househ M Petersen C Basu A. Balancing health information exchange and privacy governance from a patient-centred connected health and telehealth perspective. Yearbook Med. Inform. [epub ahead of print] April 2018 - Link

Kvedar J Coye MJ Everett W. Connected health: a review of technologies and strategies to improve patient care with telemedicine and telehealth. Health Affairs 33(2):194-199 2014 - Link

Kvedar J Romm S Czartoski T. Reports from the COVID-19 front line. ATA COVID-19 Response Webinar Series April 1 2020 - Link

Kvedar JC Fogel AL Elenko E Zohar D. Digital medicine's march on chronic disease. Nat. Biotechnol. 34(3):239-246 2016 - Link

Kwiatkowska M Atkins MS Ayas NT Ryan CF. Telemedicine system for early assessment of obstructive sleep apnea. IASTED Conference on Telehealth Banff July 2005 - <u>Link</u>

Kwong M Ford DW King K Summers RL Cespedes J Skow BS. Telehealth and COVID-19--webinar recording. HRSA Telehealth Learning Series April 20 2020 (requires a free registration) - SD Link

Kwong M. Overview of current federal and state telehealth policy-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - National Link

Kwong MJ. Telehealth and COVID-19: DEA and telehealth-webinar recording. Center for Connected Health Policy April 2 2020 - National Link

Kwong MJ. Telehealth and COVID-19: DEA and telehealth-webinar slides. Center for Connected Health Policy April 2 2020 - National Link

Kwong MW. COVID-19 and services by telephone-webinar slides. Center for Connected Health Policy April 22 2020 - National <u>Link</u>

Kyhlstedt M Andersson SW. Diagnostic and digital solutions to address the COVID-19 pandemic: The need for international collaboration to close the gap. Health Policy Technol. [epub ahead of print] May 2020 - Link

L'Hommedieu M L'Hommedieu J Begay C et al. Lessons learned: recommendations for implementing a longitudinal study using wearable and environmental sensors in a health care organization. JMIR mHealth uHealth 7(12):e13305 2019 - <u>Link</u>

L?pez-Medina C Escudero A Collantes-Estevez E et al. COVID-19 pandemic: an opportunity to assess the utility of telemedicine in patients with rheumatic diseases. Ann. Rheum. Dis. [epub ahead of print] June 2020 - Link

Labrique A Vasudevan L Mehl G Rosskam E Hyder AA. Digital health and health systems of the future. Glob. Health Sci. Pract. 6(Suppl 1):S1-S4 2018 - Link

Labrique A Vasudevan L Weiss W Wilson K. Establishing standards to evaluate the impact of integrating digital health into health systems. Glob. Health Sci. Pract. 6(Suppl 1):S5-S17 2018 - Link

Lachtman NM Acosta JN Levine SJ. 50-state survey of telehealth commercial payer statutes. Foley & Lardner LLC December 2019 - <u>Link</u>

Lacktman NM Wein EH Ferrante TB. Telehealth: CMS proposes new Medicare changes for 2021. Health Care Law Today August 4 2020 - National Link

Lacktman NM Wein EH. Medicare remote patient monitoring: CMS finalizes new code and general supervision. Health Care Law Today November 5 2019 - Link

Lacktman NM Wein EH. Telehealth: Medicare Finalizes new services for 2020 in Physician Fee Schedule. Health Care Law Today November 2019 - National Link

Lacktman NM Wein EH. Telehealth: Medicare finalizes new services for 2020 in Physician Fee Schedule. Health Care Law Today November 11 2019 - Link

Lacktman NM. Medicare remote patient monitoring: CMS allows "incident to" billing. Health Care Law Today March 14 2019 - National Link

Lacktman NM. Medicare's new remote patient monitoring reimbursement: what providers need to know. Health Care Law Today February 12 2018 - <u>Link</u>

Lacktman NM. Medicare's new virtual care codes: a monumental change and validation of asynchronous telemedicine. National Law Review July 18 2018 - Link

Lacktman NM. New resources for telehealth chronic care management (CCM) rules. J. Health Care Compliance 19(2): 39-40 2017 - Link

Laferriere NR Saruwatari M Doan XL et al. Telehealth delivery of outpatient pediatric surgical care in Hawai'i: an opportunity analysis. Hawaii J. Health Soc. Welf. 2020 May 1;79(5 Suppl 1):19-23 2020 - HI Link

Lai AM Kaufman DR Starren J Shea S. Evaluation of a remote training approach for teaching seniors to use a telehealth system. Int. J. Med. Inform. 78(11):732-744 2009 - Link

Lai AM Kaufman DR Starren J. Training digital divide seniors to use a telehealth system: A remote training approach. AMIA Annual Symp. Proc.: 459–463 2006 - Link

Lai B Rimmer J Barstow B Jovanov E Bickel CS. Teleexercise for persons with spinal cord injury: a mixed-methods feasibility case series. JMIR Rehabil. Assist. Technol. 3(2):e8 2016 - Link

Lai B Rimmer J Barstow B Jovanov E Bickel CS. Teleexercise for persons with spinal cord injury: a mixed-methods feasibility case series. JMIR Rehabil. Assist. Technol. 3(2):e8 2016 - Link

Lai FH Yan EW Yu KK Tsui WS Chan DT Yee BK. The protective impact of telemedicine on persons with dementia and their caregivers during the COVID-19 pandemic. Amer. J. Geriatr. Psychiatry [epub ahead of print] August 2020 - Link

Lai L Sato R He S et al. Usage patterns of a web-based palliative care content platform (Pallicovid) during the COVID-19 pandemic. J. Pain Symptom Manage. [epub ahead of print] July 2020 - MA Link

Lai R Tensil M Kurz A Lautenschlager NT Diehl-Schmid J. Perceived need and acceptability of an app to support activities of daily living in people with cognitive impairment and their carers: pilot survey study. JMIR mHealth uHealth 8(7):e16928 2020 - Link

Lakkireddy DR Chung MK Deering TF et al. Guidance for rebooting electrophysiology through the COVID-19 pandemic from the Heart Rhythm Society and the American Heart Association Electrocardiography and Arrhythmias Committee of the Council on Clinical Cardiology. JACC Clin Electrophysiol. 6(8):1053-1066 2020 - Link

Lal S Adair CE. E-mental health: a rapid review of the literature. Psychiatr. Serv. 65(1):24-32 2014 - Link

Lal S Daniel W Rivard L. Perspectives of family members on using technology in youth mental health care: a qualitative study. JMIR Ment. Health 4(2):e21 2017 - Link

Lal S Dell'Elce J Tucci N Fuhrer R Tamblyn R Malla A. Preferences of young adults with first-episode psychosis for receiving specialized mental health services using technology: a survey study. JMIR Ment. Health 2(2):e18 2015 - Link

Lam K Lu AD Shi Y Covinsky KE. Assessing telemedicine unreadiness among older adults in the United States during the COVID-19 pandemic. JAMA Intern. Med. [epub ahead of print] August 2020 - CA Link

Lam PW Sehgal P Andany N et al. A virtual care program for outpatients diagnosed with COVID-19: a feasibility study. CMAJ Open 8(2):E407-E413 2020 - Link

Lambert G Drummond K Ferreira V Carli F. Teleprehabilitation during COVID-19 pandemic: the essentials of "what" and "how". Support. Care Cancer [epub ahead of print] September 2020 - Link

Landers S Madigan E Leff B et al. The future of home health care: a strategic framework for optimizing value. Home Health Care Manag. Pract. 28(4):262-278 2016 - Link

Landtblom AM Guala D Martin C et al. RebiQoL: A randomized trial of telemedicine patient support program for health-related quality of life and adherence in people with MS treated with Rebif. PLoS One 14(7):e0218453 2019 - Link

Langan J Delave K Phillips L Pangilinan P Brown SH. Home-based telerehabilitation shows improved upper limb function in adults with chronic stroke: a pilot study. J. Rehabil. Med. 45(2):217-220 2013 - Link

Langarizadeh M Moghbeli F Aliabadi A. Application of ethics for providing telemedicine services and information technology. Med. Arch. 71(5):351-355 2017 - <u>Link</u>

Langdon KJ Ramsey S Scherzer C et al. Development of an integrated digital health intervention to promote engagement in and adherence to medication for opioid use disorder. Addict. Sci. Clin. Pract. 15(1):16 2020 - RI <u>Link</u>

Langford A Orellana K Kalinowski J Aird C Buderer N. Use of tablets and smartphones to support medical decision making in US adults: cross-sectional study. JMIR mHealth uHealth 8(8):e19531 2020 - NY Link

Langford AT Solid CA Scott E et al. Mobile phone ownership health apps and tablet use in US adults with a self-reported history of hypertension: cross-sectional study. JMIR mHealth uHealth 7(1):e12228 2019 - Link

Langlet B Maramis C Diou C et al. Formative evaluation of a smartphone app for monitoring daily meal distribution and food selection in adolescents: acceptability and usability study. JMIR mHealth uHealth 8(7):e14778 2020 - Link

Langlois S Xyrichis A Daulton BJ et al. The COVID-19 crisis silver lining: interprofessional education to guide future innovation. J. Interprof. Care [epub ahead of print] August 2020 - Link

Lanssens D Vandenberk T Smeets CJ et al. Prenatal remote monitoring of women with gestational hypertensive diseases: cost analysis. J. Med. Internet Res 20(3):e102 2018 - <u>Link</u>

Lanssens D Vandenberk T Smeets CJ et al. Remote monitoring of hypertension diseases in pregnancy: a pilot study. JMIR Mhealth Uhealth 5(3):e25 2017 - Link

Lanssens D Vandenberk T Thijs IM Grieten L Gyselaers W. Effectiveness of telemonitoring in obstetrics: scoping review. J. Med. Internet Res. 19(9):e327 2017 - Link

Lanzola G Losiouk E Del Favero S et al. Remote blood glucose monitoring in mHealth scenarios: A review. Sensors 16(12): E1983 2016 - Link

Lapolla A Chilelli NC Dalfra MG. Telemedicine in pregnancy complicated by diabetes. Chapter 5 in: G. Graschew T.A. Roelofs (eds.) Advances in Telemedicine: Applications in Various Medical Disciplines and Geographical Regions Intech 2011. - Link

Lapolla P Lee R. Privacy versus safety in contact-tracing apps for coronavirus disease 2019. Digit. Health 6:2055207620941673 2020 - Link

Larbi D Randine P ?rsand E et al. Methods and evaluation criteria for apps and digital interventions for diabetes self-management: systematic review. J. Med. Internet Res. 22(7):e18480 2020 - Link

Larizza MF Zukerman I Bohnert F et al. In-home monitoring of older adults with vision impairment: exploring patients' caregivers' and professionals' views. J. Amer. Med. Inform. Assoc. 21(1):56-63 2014 - Link

Latifi R Doarn CR. Perspective on COVID-19: finally telemedicine at center stage. Telemed. eHealth [epub ahead of print] May 2020 - NY Link

Latifi R. Telemedicine for trauma and intensive care: changing the paradigm of telepresence. In: R. Latifi et al. (eds.) Technological Advances in Surgery Trauma and Critical Care pp. 51-57 2015 - Link

Latulippe K Hamel C Giroux D. Integration of conversion factors for the development of an inclusive eHealth tool with caregivers of functionally dependent older persons: social justice design. JMIR Hum. Factors 7(3):e18120 2020 - Link

Latulippe K Provencher V Boivin K et al. Using an electronic tablet to assess patients' home environment by videoconferencing prior to hospital discharge: protocol for a mixed-methods feasibility and comparative study. JMIR Res. Protoc. 8(1):e11674 - Link

Lau J Knudsen J Jackson H et al. Staying connected in The COVID-19 pandemic: telehealth at the largest safety-net system in the United States. Health Affairs [epub ahead of print] June 2020 - NY Link

Lau KHV Kaku M Bissonnette S Perloff MD. Three-way telemedicine visits in resident clinic. Med. Educ. [epub ahead of print] September 2020 - Link

Lauckner C Taylor E Patel D Whitmire A. The feasibility of using smartphones and mobile breathalyzers to monitor alcohol consumption among people living with HIV/AIDS. Addict. Sci. Clin. Pract. 14(1):43 2019 - Link

Laver KE Schoene D Crotty M et al. Telerehabilitation services for stroke. Cochrane Database Syst. Rev. 12:CD010255 2013 - <u>Link</u>

Lavin B Dormond C Scantlebury MH Frouin PY Brodie MJ. Bridging the healthcare gap: Building the case for epilepsy virtual clinics in the current healthcare environment. Epilepsy Behav. [epub ahead of print] July 2020 - Link

Law LM Wason JM. Design of telehealth trials--introducing adaptive approaches. Int. J. Med. Inform. 83(12):870-880 2014 - Link

Lawes-Wickwar S McBain H Mulligan K. Application and effectiveness of telehealth to support severe mental illness management: systematic review. JMIR Ment. Health 5(4):e62 2018 - Link

Layton AM Whitworth J Peacock J et al. Feasibility and acceptability of utilizing a smartphone based application to monitor outpatient discharge instruction compliance in cardiac disease patients around discharge from hospitalization. Int. J. Telemed - NY Link

Lazarus G Permana AP Nugroho SW et al. Telestroke strategies to enhance acute stroke management in rural settings: A systematic review and meta-analysis. Brain Behav. [epub ahead of print] August 2020 - Link

Lazur B Bennett A King V. The evolving policy landscape of telehealth services delivered in the home and other nonclinical settings. Milbank Memorial Fund Issue Brief August 2019 - <u>Link</u>

Lazzara EH Benishek LE Patzer B et al. Utilizing telemedicine in the trauma intensive care unit: does it impact teamwork? Telemed. e-Health 21(8):670-676 2015 - Link

LeRouge C Tulu B Forducey P. The business of telemedicine: strategy primer. Telemed eHealth 16(8):898-909 2010 - Link

LeRouge CM Hah H Deckard GJ Jiang H. Designing for the co-use of consumer health technology in self-management of adolescent overweight and obesity: mixed methods qualitative study. JMIR mHealth uHealth 8(6):e18391 2020 - FL Link

LeadingAge Center for Aging Services Technologies. CAST telehealth and RPM selection matrix. Leading Age 2017 - Link

LeadingAge Center for Aging Services Technologies. CAST telehealth and RPM selection tool. Leading Age 2017 - Link

LeadingAge Center for Aging Services Technologies. Telehealth and remote patient monitoring for long-term and post-acute care: A primer and provider selection guide. LeadingAge CAST Report 2013 - Link

LeadingAge Center for Aging Services Technologies. Telehealth and remote patient monitoring for long-term and post-acute care: A primer and provider selection guide. LeadingAge CAST Report 2017 - Link

Leal-Costa C Lopez-Villegas A Catalan-Matamoros D et al. Long-term socioeconomic impact of informal care provided to patients with pacemakers: remote vs. conventional monitoring. Healthcare 8(2):E175 2020 - Link

Lear SA Singer J Banner-Lukaris D et al. Randomized trial of a virtual cardiac rehabilitation program delivered at a distance via the Internet. Circ. Cardiovasc. Qual. Outcomes 7(6):952-959 2014 - Link

Leath BA Dunn LW Alsobrook A Darden ML. Enhancing rural population health care access and outcomes through the Telehealth EcoSystemâ, & Model. Online J. Public Health Inform. 10(2):e218 2018 - Link

Lee A. COVID-19 and the advancement of digital physical therapist practice and telehealth. Phys. Ther. [epub ahead of print] April 2020 - CA Link

Lee AC Harada N. Telehealth as a means of health care delivery for physical therapist practice. Phys. Ther. 92(3):463-468 2012 - Link

Lee H Park JB Choi SWet al. Impact of a telehealth program with voice recognition technology in patients with chronic heart failure: feasibility study. JMIR Mhealth Uhealth 5(10):e127 2017 - Link

Lee JF Schieltz KM Suess AN et al. Guidelines for developing telehealth services and troubleshooting problems with telehealth technology when coaching parents to conduct functional analyses and functional communication training in their homes. Behav. - Link

Lee JT Kerlin MP. ICU telemedicine and the value of qualitative research for organizational innovation. Amer. J. Respir. Crit. Care Med. 199(8):935-936 2019 - PA Link

Lee NT Karsten J Roberts J. Removing regulatory barriers to telehealth before and after COVID-19. Brookings Institute and The John Locke Foundation May 6 2020 - National <u>Link</u>

Lee PA Greenfield G Pappas Y. Patients' perception of using telehealth for type 2 diabetes management: a phenomenological study. BMC Health Serv. Res. 18(1):549 2018 - Link

Lee PA Greenfield G Pappas Y. The impact of telehealth remote patient monitoring on glycemic control in type 2 diabetes: a systematic review and meta-analysis of systematic reviews of randomised controlled trials. BMC Health Serv. Res. 18(1):495 2018 - Link

Lee S Lindquist R. A review of technology-based interventions to maintain weight loss. Telemed. eHealth [e-pub before print] Feb. 2015 - Link

Lee S Valerius J. mHealth and opportunities in anti-retroviral adherence in HIV a diverse group of patients with diverse and unique opportunities: a narrative review. JMIR mHealth uHealth [epub ahead of print] June 2020 - Link

Lee SWH Ooi L Lai YK. Telemedicine for the management of glycemic control and clinical outcomes of type 1 diabetes mellitus: a systematic review and meta-analysis of randomized controlled studies. Frontiers Pharmacol. 8:330 2017 - Link

Lee Y Raviglione MC Flahault A. Use of digital technology to enhance tuberculosis control: scoping review. J. Med. Internet Res. 22(2):e15727 2020 - Link

Leehan G Sossong S Lacktman N. Telemedicine in Massachusetts: What providers need to know. Boston Bar Association Health Law Reporter March 5 2015 - MA Link

Lees CW Regueiro M Mahadevan U et al. Innovation in IBD care during the COVID-19 pandemic: results of a global telemedicine survey by the international organization for the study of inflammatory bowel disease. Gastroenterology [epub ahead of print] June 2020 - OH Link

Lehman LA. The potential value of virtual environments (VEs) in rehabilitation. J. Mobile Technol. Med. 4:3:26-31 2015 - Link

Leiva O Bhatt AS Vaduganathan M. Innovation in ambulatory care of heart failure in the era of Coronavirus Disease 2019. Heart Fail. Clin. 16(4):433-440 2020 - MA Link

Lenert L McSwain BY. Balancing health privacy health information exchange and research in the context of the COVID-19 pandemic. J. Amer. Med. Inform. Assoc. [epub ahead of print] April 2020 - SC Link

Lennon MR Bouamrane MM Devlin AM et al. Readiness for delivering digital health at scale: lessons from a longitudinal qualitative evaluation of a national digital health innovation program in the United Kingdom. J. Med. Internet Res. 19(2):e42 2017 - Link

Lenssen N Krockauer A Beckers SK et al. Quality of analgesia in physician-operated telemedical prehospital emergency care is comparable to physician-based prehospital care - a retrospective longitudinal study. Sci. Rep. 7(1):1536 2017 - Link

Lentferink AJ Oldenhuis HK de Groot M et al. Key components in eHealth interventions combining self-tracking and persuasive eCoaching to promote a healthier lifestyle: a scoping review. J. Med. Internet Res. 19(8):e277 2017 - Link

Leonardsen AL Hardeland C Helgesen AK Gr?ndahl VA. Patient experiences with technology enabled care across healthcare settings- a systematic review. BMC Health Serv. Res. 20(1):779 2020 - Link

Leong AZ Lim JX Tan CH et al. COVID-19 response measures - a Singapore Neurosurgical Academic Medical Centre experience segregated team model to maintain tertiary level neurosurgical care during the COVID-19 outbreak. Brit. J. Neurosurg. [epub ahead of print] June 2020 - <u>Link</u>

Leong JR Sirio CA Rotondi AJ. eICU program favorably affects clinical and economic outcomes. Crit. Care. 9(5):E22 2005 - Link

Lerman AF Ozinal FR. COVID-19: Telemental health laws update. Epstein Becker Greene LLC 2020 - National Link

Lerouge C Garfield MJ. Crossing the telemedicine chasm: have the U.S. barriers to widespread adoption of telemedicine been significantly reduced? Int. J. Environ. Res. Public Health 10(12):6472-6484 2013 - Link

Leung MST Lin SG Chow J Harky A. COVID-19 and oncology: service transformation during pandemic. Cancer Med. [epub ahead of print] August 2020 - Link

Levine BJ Close KL Gabbay RA. A care team-based classification and population management schema for connected diabetes care. NPJ Digit. Med. 3:104 2020 - CA Link

Levine DM Ouchi K Blanchfield B et al. Hospital-level care at home for acutely ill adults: a pilot randomized controlled trial. J. Gen. Intern. Med. 33(5):729-736 2018 - MA <u>Link</u>

Levine M Richardson JE Granieri E Reid MC. Novel telemedicine technologies in geriatric chronic non-cancer pain: primary care providers' perspectives. Pain Med. 15(2):206-213 2014 - Link

Levine M Richardson JE Granieri E Reid MC. Novel telemedicine technologies in geriatric chronic non-cancer pain: primary care providers' perspectives. Pain Med. 15(2):206-213 2014 - NY Link

Lew HL Oh-Park M Cifu DX. The war on COVID-19 pandemic: role of rehabilitation professionals and hospitals. Amer. J. Phys. Med. Rehabil. [epub ahead of print] May 2020 - NY <u>Link</u>

Lew SQ Sikka N. Are patients prepared to use telemedicine in home peritoneal dialysis programs? Perit. Dial. Int. 33(6):714-715 2013 - Link

Lewis CB. Private payer parity in telemedicine reimbursement: how state mandated coverage can be the catalyst for telemedicine expansion. Univ. Memphis Law Rev. 46: 471 2015 - <u>Link</u>

Lewis GD Hatch SS Wiederhold LR Swanson TA. Long-term institutional experience with telemedicine services for radiation oncology: a potential model for long-term utilization. Adv. Radiat. Oncol. [epub ahead of print] May 2020 - TX Link

Lewis S Ainsworth J Sanders C et al. Smartphone-enhanced symptom management in psychosis: open randomized controlled trial. J. Med. Internet Res. 22(8):e17019 2020 - <u>Link</u>

Lezak BA Cole PA Jr Schroder LK Cole PA. Global experience of orthopaedic trauma surgeons facing COVID-19: a survey highlighting the global orthopaedic response. Int. Orthop. [epub ahead of print] June 2020 - MN Link

Li B Powell AM Hooper PL Sheidow TG. Prospective evaluation of teleophthalmology in screening and recurrence monitoring of neovascular age-related macular degeneration: a randomized clinical trial. JAMA Ophthalmol. 133(3):276-282 2015 - <u>Link</u>

Li J Wilson LS. Telehealth trends and the challenge for infrastructure. Telemed eHealth 19(10):772-779 2013 - Link

Li LC Feehan LM Xie H et al. Effects of a 12-week multifaceted wearable-based program for people with knee osteoarthritis: randomized controlled trial. JMIR mHealth uHealth 8(7):e19116 2020 - Link

Liddle J Ireland D McBride SJ et al. Measuring the lifespace of people with Parkinson's disease using smartphones: proof of principle. JMIR Mhealth Uhealth 2(1):e13 2014 - Link

Lidington E McGrath SE Noble J et al. Evaluating a digital tool for supporting breast cancer patients: a randomized controlled trial protocol (ADAPT). Trials 21(1):86 2020 - Link

Lieberman G Naylor MR. Interactive voice response technology for symptom monitoring and as an adjunct to the treatment of chronic pain. Transl. Behav. Med. 2(1):93-101 2012 - Link

Lilholt PH Witt Udsen F Ehlers L Hejlesen OK. Telehealthcare for patients suffering from chronic obstructive pulmonary disease: effects on health-related quality of life: results from the Danish 'TeleCare North' cluster-randomised trial. BMJ Open 7(5 - <u>Link</u>

Lillibridge J Hanna B. Using telehealth to deliver nursing case management services to HIV/AIDS clients. Online J. Issues in Nursing 14(1): Jan. 2009 - Link

Lilly CM Cody S Zhao H et al. Hospital mortality length of stay and preventable complications among critically ill patients before and after tele-ICU reengineering of critical care processes. JAMA 305(21):2175-2183 2011 - MA Link

Lilly CM Fisher KA Ries M et al. A national ICU telemedicine survey: validation and results. Chest 142(1):40-47 2012 - Link

Lilly CM McLaughlin JM Zhao H et al. A multicenter study of ICU telemedicine reengineering of adult critical care. Chest 145(3):500-507 2014 - Link

Lin KH Chen CH Chen YY et al. Bidirectional and multi-user telerehabilitation system: clinical effect on balance functional activity and satisfaction in patients with chronic stroke living in long-term care facilities. Sensors 14(7):12451-12466 20 - Link

Lin LA Fernandez AC Bonar EE. Telehealth for substance-using populations in the age of Coronavirus Disease 2019: recommendations to enhance adoption. JAMA Psychiatry [epub ahead of print] July 2020 - MI Link

Lindberg B Nilsson C Zotterman D Söderberg S Skär L. Using information and communication technology in home care for communication between patients family members and healthcare professionals: A systematic review. Int. J. Telemed. Appl.2013: 46182 - Link

Linde K Sigterman K Kriston L Rücker G Jamil S Meissner K Schneider A. Effectiveness of psychological treatments for depressive disorders in primary care: systematic review and meta-analysis. Annals Fam. Med. 13(1):56-68 2015 - Link

Linder SM Rosenfeldt AB Bay RC Sahu K Wolf SL Alberts JL. Improving quality of life and depression after stroke through telerehabilitation. Amer. J. Occup. Ther. 69(2):1-10 2015 - Link

Lindhiem O Bennett CB Rosen D Silk J. Mobile technology boosts the effectiveness of psychotherapy and behavioral interventions: a meta-analysis. Behav. Modif. 39(6):785-804 2015 - <u>Link</u>

Lipner SR Ouchida K. Novel solutions for dermatologic care of geriatric patients and the role of the dermatology house call. J. Amer. Acad. Dermatol. [epub ahead of print] August 2020 - NY Link

Liu G-Z Huang B-Y Wang L. A wearable respiratory biofeedback system based on generalized body sensor network. Telemed. J. E Health. 17(5): 348–335 2011. - Link

Liu L Gu J Shao F et al. Application of remote diagnosis and treatment during the COVID-19 outbreak and their preliminary outcomes--a retrospective cohort study. JMIR MHealth uHealth [epub ahead of print] June 2020 - Link

Liu N Kim J Jung Y Arisy A et al. Remote monitoring systems for chronic patients on home hemodialysis: field test of a copresence-enhanced design. JMIR Hum. Factors 4(3):e21 2017 - <u>Link</u>

Liu R Sundaresan T Reed ME et al. Telehealth in oncology during the COVID-19 outbreak: bringing the house call back virtually. JCO Oncol. Pract. [epub ahead of print] May 2020 - CA <u>Link</u>

Liu SX Xiang R Lagor C Liu N Sullivan K. Economic modeling of heart failure telehealth programs: when do they become cost saving? Int. J. Telemed. Appl. 2016:3289628 2016 - Link

Liu WL Zhang K Locatis C Ackerman M. Internet-based videoconferencing coder/decoders and tools for telemedicine. Telemed eHealth 17(5):358-362 2011. - Link

Llorens-Vernet P Mir? J. Standards for mobile health-related apps: systematic review and development of a guide. JMIR mHealth uHealth 8(3):e13057 2020 - <u>Link</u>

Llorens-Vernet P Mir? J. The Mobile App Development and Assessment Guide (MAG): Delphi-based validity study. JMIR mHealth uHealth 8(7):e17760 2020 - Link

Lloréns R Noé E Colomer C Alcañiz M. Effectiveness usability and cost-benefit of a virtual reality–based telerehabilitation program for balance recovery after stroke: A randomized controlled trial. Arch. Phys. Med. Rehab. 96(3):418-425 2015 - Link

Logie C Okumu M Abela H Wilson D Narasimhan M. Sexual and reproductive health mobile apps: results from a cross-sectional values and preferences survey to inform World Health Organization normative guidance on self-care interventions. Glob. Health Action 13(1):1796346 2020 - Link

Loncar-Turukalo T Zdravevski E Machado da Silva J et al. Literature on wearable technology for connected health: scoping review of research trends advances and barriers. J. Med. Internet Res. 21(9):e14017 2019 - <u>Link</u>

Lonergan PE Washington SL III Branagan L et al. Rapid utilization of telehealth in a comprehensive cancer center as a response to COVID-19. J. Med. Internet Res. [epub ahead of print] June 2020 - CA Link

Longacre M Grande S Hager A et al. Clinical adoption of mHealth technology to support pediatric cystic fibrosis care in Sweden: qualitative case study. JMIR Pediatr. Parent.1(2):e11080 2018 - Link

Lopez C Gilmore AK Moreland A Danielson CK Acierno R. Meeting kids where they are at-a substance use and sexual risk prevention program via telemedicine for African American girls: usability and acceptability study. J. Med. Internet Res. 22(8):e16725 2020 - SC Link

Lopez-Magallon AJ Otero AV Welchering N et al. Patient outcomes of an international telepediatric cardiac critical care program. Telemed. eHealth 21(8):601-610 2015 - Link

Lopez-Villegas A Catalan-Matamoros D Lopez-Liria R et al. Health-related quality of life on tele-monitoring for users with pacemakers 6 months after implant: the NORDLAND study a randomized trial. BMC Geriatr. 18(1):223 2018 - Link

Lopez-Villegas A Maroto-Martin S Baena-Lopez MA et al. Telemedicine in times of the pandemic produced by COVID-19: implementation of a teleconsultation protocol in a hospital emergency department. Healthcare 8(4):E357 2020 - Link

Lopresti EF Jinks A Simpson RC. Consumer satisfaction with telerehabilitation service provision of alternative computer access and augmentative and alternative communication. Int. J. Telerehabil. 7(2):3-14 2015 - Link

Lorig K Ritter PL Laurent DD et al. Online diabetes self-management program: a randomized study. Diabetes Care 33(6):1275-1281 2010 - CA Link

Louie PK Harada GK McCarthy MH et al. The impact of COVID-19 pandemic on spine surgeons worldwide. Global Spine J. [epub ahead of print] July 2020 - NY Link

Lowe R O'Brian S Onslow M. Review of telehealth stuttering management. Folia Phoniatrica Logopaedica 65(5):223-238 2013 - Link

Lowery C Ott RE. Statewide telehealth program enhances access to care improves outcomes for high-risk pregnancies in rural areas. Health Care Delivery Innovation Profile AHRQ Health Care Innovations Exchange 2013 - Link

Lozano-Lozano M Melguizo-RodrÃguez L FernÃjndez-Lao C et al. Association between the use of a mobile health strategy app and biological changes in breast cancer survivors: prospective pre-post study. J. Med. Internet Res. 21(8):e15062 2019 - Link

Lucero RJ Frimpong JA Fehlberg EA et al. The relationship between individual characteristics and interest in using a mobile phone app for HIV self-management: observational cohort study of people living with HIV. JMIR Mhealth Uhealth 5(7):e100 2017 - Link

Lugo VM Garmendia O Suarez-Girón M et al. Comprehensive management of obstructive sleep apnea by telemedicine: Clinical improvement and cost-effectiveness of a Virtual Sleep Unit. A randomized controlled trial. PLoS One 14(10):e0224069 2019 - Link

Lumley HA Flynn D Shaw L et al. A scoping review of pre-hospital technology to assist ambulance personnel with patient diagnosis or stratification during the emergency assessment of suspected stroke. BMC Emerg Med. 20(1):30 2020 - Link

Lund PS. Integration of mobile health applications and devices into practice. Report 6 of the Council on Medical Service (I-16) American Medical Association 2016 - <u>Link</u>

Lunde P Nilsson BB Bergland A Kv?rner KJ Bye A. The effectiveness of smartphone apps for lifestyle improvement in noncommunicable diseases: systematic review and meta-analyses. J. Med. Internet Res. 20(5):e162 2018 - Link

Lundell S Holmner Ã... Rehn B Nyberg A Wadell K. Telehealthcare in COPD: A systematic review and meta-analysis on physical outcomes and dyspnea. Respir. Med. 109(1):11-26 2015 - Link

Lunney M Lee R Tang K et al. Impact of telehealth interventions on processes and quality of care for patients with ESRD. Am J Kidney Dis. [epub ahead of print] April 2018 - <u>Link</u>

Lustig TA Olson S Forum on Aging Disability and Independence. Fostering independence participation and healthy aging through technology: workshop summary. Institute of Medicine and National Research Council: National Academies Press 2013 - Link

Lustig TA Olson S. Fostering independence participation and healthy aging through technology: Workshop summary. Institute of Medicine (IOM) and the National Research Council 2013 - <u>Link</u>

Lux L Boehlecke B Lohr KN. Effectiveness of portable monitoring devices for diagnosing obstructive sleep apnea: update of a systematic review. Agency for Healthcare Research and Quality Technology Assessments 2015 - Link

Luxton DD. Telehealth implementation guidebook. Washington State Department of Social and Health Services 2017 - Link

López-Liria R López-Villegas A Enebakk T et al. Telemonitoring and quality of life in patients after 12 months following a pacemaker implant: the Nordland Study a randomised trial. Int. J. Environ. Res. Public Health 16(11): E2001 2019 - Link

López-Villegas A Catalán-Matamoros D MartÃn-Saborido C et al. A systematic review of economic evaluations of pacemaker telemonitoring systems. Rev. Esp. Cardiol. Oct 13 [epub ahead of print] 2015 - Link

M?ller-Barna P Hubert GJ Boy S et al. TeleStroke units serving as a model of care in rural areas: 10-year experience of the TeleMedical project for integrative stroke care. Stroke 45:2739-2744 2014 - Link

Maar MA Yeates K Perkins N et al. A framework for the study of complex mHealth interventions in diverse cultural settings. JMIR Mhealth Uhealth 5(4):e47 2017 - Link

MacLean C. Lessons for sustainability from the MA Health Policy Commission's Telemedicine Pilot initiatives-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - MA Link

MacNeill V Sanders C Fitzpatrick R et al. Experiences of front-line health professionals in the delivery of telehealth: a qualitative study. Brit. J. Gen. Pract. 64(624):e401-407 2014 - Link

MacNeill V Sanders C Fitzpatrick R et al. Experiences of front-line health professionals in the delivery of telehealth: a qualitative study. Brit. J. Gen. Pract. 64(624):e401-407 2014 - Link

MacRury S Stephen K Main F et al. Reducing amputations in people with diabetes (RAPID): evaluation of a new care pathway. Int. J. Environ. Res. Public Health 15(5): E999 2018 - Link

Maceira-Elvira P Popa T Schmid AC Hummel FC. Wearable technology in stroke rehabilitation: towards improved diagnosis and treatment of upper-limb motor impairment. J. Neuroeng. Rehabil. 16(1):142 2019 - Link

Mackillop L Hirst JE Bartlett KJ et al. Comparing the efficacy of a mobile phone-based blood glucose management system with standard clinic care in women with gestational diabetes: randomized controlled trial. JMIR mHealth uHealth 6(3):e71 2018 - Link

Madden N Emeruwa UN Friedman AM et al. Telehealth uptake into prenatal care and provider attitudes during the COVID-19 pandemic in New York City: a quantitative and qualitative analysis. Amer. J. Perinatol. [epub ahead of print] June 2020 - NY Link

Maddison R Gemming L Monedero J et al. Quantifying human movement using the Movn smartphone app: validation and field study. JMIR Mhealth Uhealth 5(8):e122 2017 - Link

Maddison R Rawstorn JC Stewart RAH et al. Effects and costs of real-time cardiac telerehabilitation: randomised controlled non-inferiority trial. Heart [epub ahead of print] August 2018 - Link

Maeder A Gray K Borda A Poultney N Basilakis J. Achieving greater consistency in telehealth project evaluations to improve organisational learning. Pp. 84-94 in G. Gillis D. Newsham A.J. Maeder (eds.) Global Telehealth 2015: Integrating Technol - Link

Maeder A. Digital technology trends supporting assisted independent living of ageing population. Stud. Health Technol. Inform. 270:577-581 2020 - Link

Maeng DD Starr AE Tomcavage JF Sciandra J Salek D Griffith D. Can telemonitoring reduce hospitalization and cost of care? A health plan's experience in managing patients with heart failure. Popul. Health Manag. 17(6):340-344 2014 - Link

Maeng DD Starr AE Tomcavage JF et al. Can telemonitoring reduce hospitalization and cost of care? A health plan's experience in managing patients with heart failure. Pop. Health Man. May [epub before print] 2014 - Link

Maese JR Seminara D Shah Z Szerszen A. What a difference a disaster makes: the telehealth revolution in the age of COVID-19 pandemic. Amer. J. Med. Qual. [epub ahead of print] June 2020 - NY Link

Magann EF Bronstein J McKelvey SS Wendel P Smith DM Lowery CL. Evolving trends in maternal fetal medicine referrals in a rural state using telemedicine. Arch. Gynecol. Obstet. 286(6):1383-1392 2012 - Link

Magee MF Gourgari E Youssef GA Nassar CM. mHealth real-time blood glucose monitoring facilitates glycemic management. J. Diabetes Sci. Technol. 11(1):172-173 2017 - DC Link

Magnus M Sikka N Cherian T Lew SQ. Satisfaction and improvements in peritoneal dialysis outcomes associated with telehealth. Appl. Clin. Inform. 8(1):214-225 2017 - Link

Magrabi F Habli I Sujan M et al. Why is it so difficult to govern mobile apps in healthcare? BMJ Health Care Inform. 26(1). e100006 2019 - Link

Magrabi F Lovell NH Henry RL Celler BG. Designing home telecare: a case study in monitoring cystic fibrosis. Telemed. eHealth 11(6):707-719 2005 - Link

Mahar JH Rosencrance JG Rasmussen PA. Telemedicine: Past present and future. Cleveland Clin. J. Med. 85(12):938-942 2018 - Link

Maheu MM. COVID-19 reimbursement for telephone telehealth? Telebehavioral Health Institute Blog April 7 2020 - National <u>Link</u>

Mahmood S Hasan K Colder Carras M Labrique A. Global preparedness against COVID-19: We must leverage the power of digital health. JMIR Public Health Surveill. 6(2):e18980 2020 - MD Link

Maia MR Castela E Pires A Lapão LV. How to develop a sustainable telemedicine service? A Pediatric Telecardiology Service 20 years on - an exploratory study. BMC Health Serv Res. 19(1):681 2019 - Link

Maidment DW Heyes R Gomez R et al. Evaluating a theoretically informed and cocreated mobile health educational intervention for first-time hearing aid users: qualitative interview study. JMIR mHealth uHealth 8(8):e17193 2020 - Link

Maine Office of MaineCare Services. MaineCare guidance relating to telehealth and telephone services during COVID-19 emergency period. Maine Department of Health and Human Services March 24 2020 - ME Link

Maine Office of MaineCare Services. Telehealth Services. Chapter 1 Sect. 4 in: MaineCare Benefits Manual. Maine Department of Health and Human Services April 18 2016 - Link

Majithia AR Kusiak CM Armento Lee A et al. Glycemic outcomes in adults with type 2 diabetes participating in a continuous glucose monitor-driven virtual diabetes clinic: prospective trial. J. Med. Internet Res. 22(8):e21778 2020 - CA Link

Majumder S Aghayi E Noferesti M et al. Smart homes for elderly healthcare-recent advances and research challenges. Sensors 17(11) 2017 - Link

Majumder S Deen MJ. Smartphone sensors for health monitoring and diagnosis. Sensors 19(9). pii: E2164 2019 - Link

Majumder S Mondal T Deen MJ. Wearable sensors for remote health monitoring. Sensors 17(1): E130 2017 - Link

Makhni MC Riew GJ Sumathipala MG. Telemedicine in orthopaedic surgery: challenges and opportunities. J. Bone Joint Surg. Amer. 102(13):1109-1115 2020 - MA <u>Link</u>

Makhni MC Riew GJ Sumathipala MG. Telemedicine in orthopaedic surgery: challenges and opportunities. J. Bone Joint Surg. Amer. [epub ahead of print] May 2020 - MA Link

Makkar A Siatkowski RM Szyld E Ganguly A Sekar K. Scope of telemedicine in neonatology. Chinese J. Comtemp. Pediat. 22(5):396-408 2020. - Link

Malik S. Transformative health management utilizing real-time data from the home in a meaningful way. Telemed. Med. Today 2(5) 2017 - Link

Maloney C Lyons KD Li Z Hegel M Ahles TA Bakitas M. Patient perspectives on participation in the ENABLE II randomized controlled trial of a concurrent oncology palliative care intervention: benefits and burdens. Palliat. Med. 27(4):375-383 2013 - NH <u>Link</u>

Mancini F van Halteren AD Carta T et al. Personalized care management for persons with Parkinson's disease: A telenursing solution. Clin. Parkinsons Related Disorders 3:100070 2020 - Link

Mandl KD. Connected apps in healthcare 2017: A look at trends and provider attitudes in a growing market. KLAS Enterprises LLC December 2016 - Link

Mangi MA Rehman H Rafique M Illovsky M. Ambulatory heart failure monitoring: a systemic review. Cureus 9(4): e1174 2017 - Link

Manocchia A. Telehealth: enhancing care through technology. R I Med J 103(1):18-20 2020 - RI Link

Mansur A Javed R. Chronic kidney disease: implications for progression using telehealth monitoring. Telemed. Med. Today 2(4) 2017 - Link

Manto M Dupre N Hadjivassiliou M et al. Management of patients with cerebellar ataxia during the COVID-19 pandemic: current concerns and future implications. Cerebellum [epub ahead of print]. May 2020 - MA Link

Mao AY Chen C Magana C Caballero Barajas K Olayiwola JN. A mobile phone-based health coaching intervention for weight loss and blood pressure reduction in a national payer population: a retrospective study. JMIR Mhealth Uhealth 5(6):e80 2017 - Link

Marcelino I Laza R Domingues P et al. Active and assisted living ecosystem for the elderly. Sensors 18(4): E1246 2018 - Link

Marchetti D Carrozzino D Fraticelli F Fulcheri M Vitacolonna E. Quality of life in women with gestational diabetes mellitus: a systematic review. J. Diabetes Res.;2017:7058082 2017 - <u>Link</u>

Marchibroda J Swope T. Patient safety and information technology: improving information technology's role in providing safer care. Congressional Bipartisan Policy Center May 2017 - Link

Marcin JP Shaikh U Steinhorn RH. Addressing health disparities in rural communities using telehealth. Nature 76(1): 169-176 2016 - Link

Marcin JP. Pediatric critical care physicians provide remote consultations to emergency departments in underserved rural areas leading to better diagnosis and treatment. Health Care Delivery Innovation Profile AHRQ Health Care Innovations Exchange 2 - <u>Link</u>

Marco M Valentina I Laura G Roberto G Luigi U. Management of diabetic persons with foot ulceration during COVID-19 health care emergency: effectiveness of a new triage pathway. Diabetes Res. Clin. Pract. [epub ahead of print] June 2020 - Link

Marcolino MS Maia JX Alkmim MB Boersma E Ribeiro AL. Telemedicine application in the care of diabetes patients: systematic review and meta-analysis. PLoS One 8(11):e79246 2013 - Link

Marcolino MS Oliveira JAQ D'Agostino M et al. The impact of mHealth interventions: systematic review of systematic reviews. JMIR Mhealth Uhealth 6(1):e23 2018 - Link

Marcoux RM Vogenberg FR. Telehealth: applications from a legal and regulatory perspective. Pharm. Therapeutics. 41(9):567-570 2016 - <u>Link</u>

Marcus JL Krakower DS. Working toward broad and equitable access to HIV preexposure prophylaxis. Amer. J. Public Health 109(9): 1160-1161 2019 - MA Link

Maret D Peters OA Vaysse F Vigarios E. Integration of telemedicine into the public health response to COVID-19 must include dentists. Int. Endod. J. [epub ahead of print] April 2020 - Link

Margolis KL Asche SE Bergdall AR et al. Effects of home blood pressure telemonitoring and pharmacist management on blood pressure control: a cluster randomized clinical trial. JAMA 310(1):46-56 2013 - Link

Margolis KL Asche SE Dehmer SP et al. Long-term outcomes of the effects of home blood pressure telemonitoring and pharmacist management on blood pressure among adults with uncontrolled hypertension: follow-up of a cluster randomized clinical trial. JAMA Netw Open 1(5):e181617 2018 - MN Link

Marko KI Ganju N Krapf JM et al. A mobile prenatal care app to reduce in-person visits: prospective controlled trial. JMIR mHealth uHealth 7(5):e10520 2019 - DC <u>Link</u>

Markwick L McConnochie K Wood N. Expanding telemedicine to include primary care for the urban adult. J. Health Care Poor Underserved 26(3):771-776 2015 - Link

Maroongroge S Smith B Bloom ES et al. Telemedicine for radiation oncology in a post-COVID world. Int. J. Radiat. Oncol. Biol. Phys. 108(2):407-410 2020 - TX Link

Marquis N Larivée P Saey D Dubois MF Tousignant M. In-home pulmonary telerehabilitation for patients with chronic obstructive pulmonary disease: a pre-experimental study on effectiveness satisfaction and adherence. Telemed. eHealth 21(11):870-879 - Link

Marra DE Hoelzle JB Davis JJ Schwartz ES. Initial changes in neuropsychologists clinical practice during the COVID-19 pandemic: a survey study. Clin. Neuropsychol. 29:1-16 2020 - FL <u>Link</u>

Marsch LA. Leveraging technology to enhance addiction treatment and recovery. J. Addict. Dis. 31(3):313-318 2012 - NH Link

Marshall JM Dunstan DA Bartik W. The digital psychiatrist: in search of evidence-based apps for anxiety and depression. Frontiers Psychiatry 10:831 2019 - <u>Link</u>

Marshall JM Dunstan DA Bartik W. The role of digital mental health resources to treat trauma symptoms in Australia during COVID-19. Psychol. Trauma [epub ahead of print] June 2020 - Link

Martin G Koizia L Kooner A et al. Protecting healthcare workers during the COVID-19 pandemic with new technologies: acceptability feasibility and impact of the HoloLens2 mixed reality headset across multiple clinical settings. J. Med. Internet Res. [epub ahead of print] July 2020 - Link

Martin M. The ethics of emergent health technologies: implications of the 21st Century Cures Act for nursing. Policy Polit. Nurs. Pract. [epub ahead of print] August 2020 - CA Link

Martinengo L Van Galen L Lum E et al. Suicide prevention and depression apps' suicide risk assessment and management: a systematic assessment of adherence to clinical guidelines. BMC Med. 17(1):231 2019 - Link

Martiniano R Goodwin N Moore DC Krohmal A Moore J. Understanding technical assistance needs for delivering telehealth services in New York State. Center for Health Workforce Studies School of Public Health SUNY Albany; October 2019 - NY Link

Martiniano R Moore J. An exploratory study of the use of telehealth services by FQHCs and hospitals in New York State. Center for Health Workforce Studies School of Public Health SUNY NY November 2015 - NY Link

Martirosyan M Caliskan K Theuns DAMJ Szili-Torok T. Remote monitoring of heart failure: benefits for therapeutic decision making. Expert Rev. Cardiovasc. Ther. 15(7):503-515 2017 - Link

MartÃn-Lesende I Orruño E Bilbao A et al. Impact of telemonitoring home care patients with heart failure or chronic lung disease from primary care on healthcare resource use (the TELBIL study randomised controlled trial). BMC Health Serv. Res.13: 118 - Link

MartÃn-Lesende I Orruño E Cairo C et al. Assessment of a primary care-based telemonitoring intervention for home care patients with heart failure and chronic lung disease. The TELBIL study. BMC Health Serv Res. 11:56 2011 - Link

Maryland Department of Health and Mental Hygeine. Telehealth Provider Manual. Maryland Medicaid Telehealth Program January 2018 - Link

Maryland Department of Health and Mental Hygiene. Maryland Medicaid Telehealth Program: Telehealth Provider Manual May 2016 - Link

Maryland Department of Health and Mental Hygiene. Report on the telehealth policies of other states' Medicaid reimbursement for telehealth services in the home setting and planned enhancements for Maryland Medical Assistance. State of Maryland January - Link

Maryland Health Care Commission. Telehealth readiness assessment tool. MHCC 2019 - MD Link

Marziniak M Brichetto G Feys P et al. The use of digital and remote communication technologies as a tool for multiple sclerosis management: narrative review. JMIR Rehabil. Assist. Technol. 5(1):e5 2018 - Link

Marzorati C Renzi C Russell-Edu SW Pravettoni G. Telemedicine use among caregivers of cancer patients: systematic review. J. Med. Internet Res. 18;20(6):e223 2018 - <u>Link</u>

Massachusetts Medical Society. COVID-19 billing guidelines for telehealth service. MMS Department of Practice Solutions and Medical Economics March 24 2020 - MA Link

Massoomi MR Handberg EM. Increasing and evolving role of smart devices in modern medicine. Eur. Cardiol. 14(3):181-186 2019 - Link

Masterson Creber RM Hickey KT Maurer MS. Gerontechnologies for older patients with heart failure: what is the role of smartphones tablets and remote monitoring devices in improving symptom monitoring and self-care management? Curr. Cardiovasc. Risk - Link

Mateen FJ Rezaei S Alakel N Gazdag B Kumar AR Vogel A. Impact of COVID-19 on U.S. and Canadian neurologists' therapeutic approach to multiple sclerosis: a survey of knowledge attitudes and practices. J. Neurol. [epub ahead of print] July 2020 - MA Link

Maxwell YL. Telehealth offers a lifeline for cardiology patients during the COVID-19 pandemic. TCTMD (Cardiovascular Research Foundation) March 24 2020 - CO Link

May CR Finch TL Cornford J et al.. Integrating telecare for chronic disease management in the community: what needs to be done? BMC Health Serv. Res. 11:131 2011. - Link

McAvoy K Darling K. The value of inpatient TeleNeurology and reduction of staff burnout-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - NH Link

McBain H Shipley M Newman S. The impact of self-monitoring in chronic illness on healthcare utilisation: a systematic review of reviews. BMC Health Serv. Res. 15:565 2015 - <u>Link</u>

McCabe C McCann M Brady AM. Computer and mobile technology interventions for self-management in chronic obstructive pulmonary disease. Cochrane Database Syst. Rev. 5:CD011425 2017 - Link

McCambridge M Jones K Paxton H et al. Association of health information technology and teleintensivist coverage with decreased mortality and ventilator use in critically ill patients. Arch. Intern. Med. 170(7): 648-653 2010 - Link

McCambridge MM Tracy JA Sample GA. Point: Should tele-ICU services be eligible for professional fee billing? Yes. Tele-ICUs and the triple aim. Chest 140(4):847-849 2011 - Link

McCann L McMillan KA Pugh G. Digital interventions to support adolescents and young adults with cancer: systematic review. JMIR Cancer 5(2):e12071 2019 - Link

McCloud T Jones R Lewis G Bell V Tsakanikos E. Effectiveness of a mobile app intervention for anxiety and depression symptoms in university students: randomized controlled trial. JMIR mHealth uHealth 8(7):e15418 2020 - Link

McConnochie KM. Pursuit of value in connected healthcare. Telemed.eHealth 21(11):863-869 2015 - Link

McCoy SI Packel L. Lessons from early stage pilot studies to maximize the impact of digital health interventions for sexual and reproductive health. mHealth 6:22 2020 - CA Link

McCray E Mermin JH. PrEP during COVID-19--Dear Colleague letter. National Center for HIV/AIDS Viral Hepatitis STD and TB Prevention Center for Disease Control and Prevention May 15 2020 - Link

McDougall JA Ferucci ED Glover J Fraenkel L. Telerheumatology: a systematic review. Arthritis Care Res. 69(10):1546-1557 2017 - Link

McGar AB Kindler C Marsac M. Electronic health interventions for preventing and treating negative psychological sequelae resulting from pediatric medical conditions: systematic review. JMIR Pediatr. Parent. 2(2):e12427 2019 - Link

McGinley MP Ontaneda D Wang Z Weber M Shook S Stanton M Bermel R. Teleneurology as a solution for outpatient care during the COVID-19 pandemic. Telemed. eHealth [epub ahead of print] June 2020 - OH Link

McIntyre M Robinson LR Mayo A. Practical considerations for implementing virtual care in physical medicine and rehabilitation: for the pandemic and beyond. Amer. J. Phys. Med. Rehabil. 99(6):464-467 2020 - Link

McKiever ME Cleary EM Schmauder T et al. Unintended consequences of the transition to telehealth for pregnancies complicated by opioid use disorder during COVID-19 pandemic. Amer. J. Obstet. Gynecol. [epub ahead of print] July 2020 - OH Link

McKinstry B Hanley J Wild S et al. Telemonitoring based service redesign for the management of uncontrolled hypertension: multicentre randomised controlled trial. Brit. Med. J 346:f3030 2013 - <u>Link</u>

McKinstry B. The use of remote monitoring technologies in managing chronic obstructive pulmonary disease. Quart. J. Med. 106(10):883-885 2013 - Link

McKnight S. Telehealth: applications for complex care. Online J. Nurs. Informatics 16 (3) Oct 2012 - Link

McKoy J Fitzner K Margetts M et al. Are telehealth technologies for hypertension care and self-management effective or simply risky and costly? Popul. Health Manag. 18(3):192-202 2015 - Link

McLean S Chandler D Nurmatov U Liu J Pagliari C Car J Sheikh A. Telehealthcare for asthma: a Cochrane review. Can. Med. Assoc. J. 183(11):E733-742 2011. - Link

McLean S Chandler D et al. Telehealthcare for asthma: a Cochrane review. Can. Med. Assoc. J. 183(11): E733–E742 2011 - Link

McLean S Sheikh A Cresswell K et al. The impact of telehealthcare on the quality and safety of care: a systematic overview. PLoS One 19;8(8):e71238 2013 - Link

McLean S Sheikh A Cresswell K et al. The impact of telehealthcare on the quality and safety of care: a systematic overview. PLoS One 8(8): e71238 2013. - Link

McMillan B Easton K Goyder E et al. Reducing risk of type 2 diabetes after gestational diabetes: a qualitative study to explore the potential of technology in primary care. Brit. J. Gen. Pract. 68(669):e260-e267 2018 - Link

McSwain SD Marcin JP. Telemedicine for the care of children in the hospital setting. Pediatr. Ann. 43(2):e44-49 2014 - Link

Mechanic OJ Kimball AB. Telehealth systems. In: StatPearls. StatPearls Publishing October 2017 - Link

MedQIC Teletriage; Physician Education; Telerehab; Medication Management. In: Home Telehealth Reference 2006/2007. Medical Quality Improvement Community Quality Insights of Pennsylvania 2007 - Link

MedQIC. Understanding Home Telehealth. In: Home Telehealth Reference 2005. Medical Quality Improvement Community Quality Insights of Pennsylvania 2005 - <u>Link</u>

MedQIC. Understanding Telemonitoring. In: Home Telehealth Reference 2005. Medical Quality Improvement Community Quality Insights of Pennsylvania 2005 - <u>Link</u>

Medicaid and CHIP Payment and Access Commission. Telehealth in Medicaid. Chapter 2 in Report to Congress on Medicaid and CHIP MACPAC March 2018 - Link

Medical Group Management Association. Optimizing telehealth during COVID-19 and beyond. MGMA June 2020 (requires a free registration) - CA <u>Link</u>

Medicare Payment Advisory Commission. Report to the Congress: Medicare and the Health Care Delivery System. MedPAC June 2016 - <u>Link</u>

Mehrotra A Chernew M Linetsky D et al. The impact of the COVID-19 pandemic on outpatient visits: changing patterns of care in the newest COVID-19 hot spots. The Commonwealth Fund August 13 2020 - Link

Mehta P Braskett M Tam JS Espinoza J. Reimbursement patterns and user experiences in pediatric allergy home telehealth. Ann. Allergy Asthma Immunol. [epub ahead of print] June 2020 - CA Link

Mehta P Stahl MG Germone MM et al. Telehealth and nutrition support during the COVID-19 pandemic. J. Acad. Nutr. Diet.[epub ahead of print] August 2020 - CO Link

Mehta R Wagner S Prabhu N. Designing an effective business plan for telehealth-webinar audio recording. Telehealth20 Value-Based Care Summit Xtelligent Media June 2 2020 - TX Link

Mehta SH. Telemedicine's potential ethical pitfalls. Virtual Mentor 16 (12): 1014-1017 2014 - Link

Meijer HA Graafland M Goslings JC Schijven MP. Systematic review on the effects of serious games and wearable technology used in rehabilitation of patients with traumatic bone and soft tissue injuries. Arch. Phys. Med. Rehabil. 99(9):1890-1899 2018 - Link

Melia R Francis K Hickey E et al. Mobile health technology interventions for suicide prevention: systematic review. JMIR mHealth uHealth 8(1):e12516 2020 - Link

Melvin E Cushing A Tam A Kitada R Manice M. Assessing the use of BreatheSmartÂ" mobile technology in adult patients with asthma: a remote observational study. BMJ Open Respir Res. 4(1):e000204 2017 - Link

Memon M Wagner SR Pedersen CF Beevi FH Hansen FO. Ambient assisted living healthcare frameworks platforms standards and quality attributes. Sensors 14(3):4312-4341 2014 - <u>Link</u>

Menardi E Ballari GP Racca E et al. Telemedicine during COVID-19 pandemic. J. Arrhythm. 36(4):804-805 2020 - Link

Mendelson M Vivodtzev I Tamisier R et al. CPAP treatment supported by telemedicine does not improve blood pressure in high cardiovascular risk OSA patients: a randomized controlled trial. Sleep 37(11):1863-1870 2014 - Link

Mendez I Jong M Keays-White D Turner G. The use of remote presence for health care delivery in a northern Inuit community: a feasibility study. Int. J. Circumpolar Health Aug 5;72 2013. - Link

Menon PR Rabinowitz TD Stapleton RD. Using telemedicine in the ICU setting. Pp. 691-700 in J.L. Vincent (ed.) Annual Update in Intensive Care and Emergency Medicine 2018. Springer International 2018 - VT <u>Link</u>

Merchant KA Ward MM Mueller KJ. Hospital views of factors affecting telemedicine use. Rural Policy Brief RUPRI Center for Rural Health Policy Analysis 2015 - <u>Link</u>

Merrell RC. Geriatric telemedicine: Background and evidence for telemedicine as a way to address the challenges of geriatrics. Healthcare Inform. Res. 21(4):223-229 2015 - Link

Merriel SW Andrews V Salisbury C. Telehealth interventions for primary prevention of cardiovascular disease: a systematic review and meta-analysis. Prev. Med. 64:88-95 2014 - Link

Meti N Rossos PG Cheung MC Singh S. Virtual cancer care during and beyond the COVID-19 pandemic: we need to get it right. JCO Oncol. Pract. [epub ahead of print] May 2020 - Link

Mgbako O Miller EH Santoro AF et al. COVID-19 telemedicine and patient empowerment in HIV care and research. AIDS Behav. [epub ahead of print] May 2020 - NY Link

Michaelides A Raby C Wood M Farr K Toro-Ramos T. Weight loss efficacy of a novel mobile diabetes prevention program delivery platform with human coaching. BMJ Open Diabetes Res. Care 4(1):e000264 2016 - Link

Mid-Atlantic Telehealth Resource Center. Funding for telehealth: administration clinical technology & broadband service. National Organization of State Offices of Rural Health 2016 - <u>Link</u>

Mid-Atlantic Telehealth Resource Center. MATRC Telehealth Resources for COVID-19. MATRC website 2020 - National Link

Mid-Atlantic Telehealth Resource Center. Remote Patient Monitoring Toolkit. MATRC September 2019 - Link

Mid-Atlantic Telehealth Resource Center. Telehealth: The big picture. National Organization of State Offices of Rural Health 2016 - <u>Link</u>

Middleton A Simpson KN Bettger JP Bowden MG. COVID-19 pandemic and beyond: considerations and costs of telehealth exercise programs for older adults with functional impairments living at home-lessons learned from a pilot case study. Phys. Ther. [epub ahead of print] May 2020 - SC Link

Miele G Straccia G Moccia M et al. Telemedicine in Parkinson's Disease: How to ensure patient needs and continuity of care at the time of COVID-19 pandemic. Telemed. eHealth [epub ahead of print] July 2020 - Link

Miettinen S Tenhunen H. Digital follow-up application for cancer patients - value mechanisms regarding health professionals' work. Stud. Health Technol. Inform. 270:572-576 2020 - Link

Mihalj M Carrel T Gregoric ID et al. Telemedicine for preoperative assessment during a COVID-19 pandemic: Recommendations for clinical care. Best Pract. Res. Clin. Anaesthesiol. 34(2):345-351 2020 - Link

Mike EV Laroche D. Preserving vision in the COVID-19 pandemic: focus on health equity. Clin. Ophthalmol. 14:2073-2077 2020 - NY Link

Milan Manani S Baretta M Giuliani A et al. Remote monitoring in peritoneal dialysis: benefits on clinical outcomes and on quality of life. J. Nephrol. 10:1-8 2020 - Link

Milaster C. Your telehealth business plan: Don't leave your clinic without it-Webinar slides. Ingenium Telehealth Inc. 2015 - <u>Link</u>

Mildon A Sellen D. Use of mobile phones for behavior change communication to improve maternal newborn and child health: a scoping review. J. Glob. Health 9(2):020425 2019 - <u>Link</u>

Miles A Connor NP Desai RV et al. Dysphagia care across the continuum: a multidisciplinary dysphagia research society taskforce report of service-delivery during the COVID-19 global pandemic. Dysphagia [epub ahead of print] July 2020 - NY Link

Mileski M Kruse CS Catalani J Haderer T. Adopting telemedicine for the self-management of hypertension: systematic review. JMIR Med Inform. 5(4):e41 2017 - Link

Mileski M Kruse CS Catalani J Haderer T. Adopting telemedicine for the self-management of hypertension: systematic review. JMIR Med. Inform. 5(4):e41 2017 - Link

Millefoglie M. Sustaining telehealth in the home health industry. The Remington Report March-April 2019 - ME Link

Miller DM Moore SM Fox RJ Web-based self-management for patients with multiple sclerosis: a practical randomized trial. Telemed eHealth 17(1):5-13 2011 - Link

Mills EC Savage E Lieder J Chiu ES. Telemedicine and the COVID-19 pandemic: are we ready to go live? Adv. Skin Wound Care 33(8):410-417 2020 wound care surg derm guideline - NY Link

Minen MT Reichel JF Pemmireddy P Loder E Torous J. Characteristics of neuropsychiatric mobile health trials: cross-sectional analysis of studies registered on ClinicalTrials.gov. JMIR mHealth uHealth 8(8):e16180 2020 - NY Link

Ming A Walter I Alhajjar A Leuckert M Mertens PR. Study protocol for a randomized controlled trial to test for preventive effects of diabetic foot ulceration by telemedicine that includes sensor-equipped insoles combined with photo documentation. Tr - Link

Ming WK Mackillop LH Farmer AJ et al. Telemedicine technologies for diabetes in pregnancy: a systematic review and meta-analysis. J. Med. Internet Res. 18(11):e290 2016 - Link

Minniti A Maglione W Pignataro F et al. Taking care of systemic sclerosis patients during COVID-19 pandemic: rethink the clinical activity. Clin. Rheumatol. 39(7):2063-2065 2020 - Link

Miralles F Vargiu E Dauwalder S et al. Brain computer interface on track to home. Scientific World J. 2015:623896 2015 - Link

Miralles I Granell C D?az-Sanahuja L et al. Smartphone apps for the treatment of mental disorders: systematic review. JMIR mHealth uHealth 8(4):e14897 2020 - Link

Mirza AA Rad EJ Mohabir PK. Cystic fibrosis and COVID-19: care considerations. Respir. Med. Case Rep. [epub ahead of print] September 2020 - CA Link

Mishlanov V Chuchalin A Chereshnev V et al. Scope and new horizons for implementation of m-Health/e-Health services in pulmonology in 2019. Monaldi Arch. Chest Dis. 89(3): 2019 - Link

Mishori R Antono B. Telehealth rural America and the digital divide. J. Ambul. Care Manage. 43(4):319-322 2020 - National Link

Mishra V Pope G Lord S et al. Continuous detection of physiological stress with commodity hardware. ACM Trans. Comput. Healthcare 1(2):8 2020 - NH Link

Mistry H Garnvwa H Oppong R. Critical appraisal of published systematic reviews assessing the cost-effectiveness of telemedicine studies. Telemed. e-Health 20(7): 609-618 2014 - Link

Mitchell JW Lee JY Wu Y Sullivan PS Stephenson R. Feasibility and acceptability of an electronic health HIV prevention toolkit intervention with concordant HIV-negative same-sex male couples on sexual agreement outcomes: pilot randomized controlled trial. JMIR Form Res. 4(2):e16807 2020 - HI Link

Mitric C Desilets J Brown RN. Recent advances in the antepartum management of diabetes. F1000Res. 8: 622 2019 - Link

Miyamoto S. Chronic disease management--Telehealth course webinar. University of California at Davis Center for Health and Technology 2012 - <u>Link</u>

MobileHelp Inc. The future of home health is here: how home health agencies can bridge the care gap for ACOs and hospital networks. White paper 2016 - <u>Link</u>

MobileSmith Inc. Apps and wearables in healthcare: What works?-- A comprehensive guide for healthcare executives. Becker's Hospital Review 2015 (requires free registration) - <u>Link</u>

Moccia M Lanzillo R Brescia Morra V et al. Assessing disability and relapses in multiple sclerosis on tele-neurology. Neurol. Sci. [epub ahead of print] May 2020 - Link

Moeckli J Cram P Cunningham C Reisinger HS. Staff acceptance of a telemedicine intensive care unit program: a qualitative study. J. Crit. Care 28(6):890-901 2013 - Link

Mohammad I Berlie HD Lipari M et al. Ambulatory care practice in the COVID-19 era: redesigning clinical services and experiential learning. J. Amer. Coll. Clin. Pharm. [epub ahead of print] August 2020 - MI Link

Molfenter T Boyle M Holloway D Zwick J. Trends in telemedicine use for addiction treatment. Telemed. Med. Today 2(4) 2017 - <u>Link</u>

Molfenter T Boyle M Holloway D Zwick J. Trends in telemedicine use in addiction treatment. Addiction Sci. Clin.l Practice 10:14 2015 - Link

Molfenter T Brown R O'Neill A Kopetsky E Toy A. Use of telemedicine in addiction treatment: current practices and organizational implementation characteristics. Int. J. Telemed. Appl. 2018:3932643 2018 - Link

Molini-Avejonas DR Rondon-Melo S Amato CA Samelli AG. A systematic review of the use of telehealth in speech language and hearing sciences. J. Telemed. Telecare 21(7):367-376 2015 - Link

Monaghesh E Hajizadeh A. The role of telehealth during COVID-19 outbreak: a systematic review based on current evidence. BMC Public Health 20(1):1193 2020 - Link

Montague E Perchonok J. Health and wellness technology use by historically underserved health consumers: systematic review. J. Med. Internet Res. 14(3):e78 2012 - <u>Link</u>

Montori VM Helgemoe PK Guyatt GH et al. Telecare for patients with type 1 diabetes and inadequate glycemic control: a randomized controlled trial and meta-analysis. Diabetes Care 27(5):1088-1094 2004 - Link

Mooney KH Beck SL Wong B Dunson W Wujcik D Whisenant M Donaldson G. Automated home monitoring and management of patient-reported symptoms during chemotherapy: results of the symptom care at home RCT. Cancer Med. 6(3): 537-546 2017 - Link

Mooney KH Beck SL Wong B Dunson W Wujcik D Whisenant M Donaldson G. Automated home monitoring and management of patient-reported symptoms during chemotherapy: results of the symptom care at home RCT. Cancer Med. 6(3): 537-546 2017 - Link

Moore MA Coffman M Jetty A et al. Family physicians report considerable interest in but limited use of telehealth services. J. Amer. Board Fam. Med. 30(3):320-330 2017 - <u>Link</u>

Moore MA Munroe DD. COVID-19 brings about rapid changes in the telehealth landscape. Telemed. eHealth [epub ahead of print] August 2020 - National Link

Moore SL Fischer HH Steele AW et al. A mobile health infrastructure to support underserved patients with chronic disease. Healthcare 2(1): 63-68 2014 - Link

Mora N Matrella G Ciampolini P. Cloud-based behavioral monitoring in smart homes. Sensors 18(6) 2018 - Link

Mora N Matrella G Ciampolini P. Cloud-based behavioral monitoring in smart homes. Sensors 18(6). pii: E1951 2018 - Link

Moreira Tde C Signor L FigueirÃ<sup>3</sup> LR et al. Non-adherence to telemedicine interventions for drug users: systematic review. Rev. Saude Publica 48(3):521-531 2014 - Link

Moreno A Schwamm LH Siddiqui KA et al. Frequent hub-spoke contact is associated with improved spoke hospital performance: Results from the Massachusetts General Hospital Telestroke Network. Telemed. eHealth 24(9):678-683 2018 - MA Link

Moreno L Dale SB Chen AY Magee CA. Costs to Medicare of the Informatics for Diabetes Education and Telemedicine (IDEATel) home telemedicine demonstration: findings from an independent evaluation. Diabetes Care 32(7):1202-1204 2009 - NY <u>Link</u>

Moreno L Shapiro R Dale SB Foster L Chen A. Final report to Congress on the Informatics for Diabetes Education and Telemedicine (IDEATel) Demonstration Phases I and II. Mathematica Policy Research Sept 2008 - NY Link

Moreno-Blanco D Solana-Sánchez J Sánchez-González P et al. Technologies for monitoring lifestyle habits related to brain health: a systematic review. Sensors 19(19): E4183 2019 - Link

Morgan DD Swetenham K To THM Currow DC Tieman JJ. Telemonitoring via self-report and video review in community palliative care: a case report. Healthcare 5(3): 51 2017 - <u>Link</u>

Morgan DD Swetenham K To THM Currow DC Tieman JJ. Telemonitoring via self-report and video review in community palliative care: a case report. Healthcare 5(3): pii: E51 2017 - Link

Morland LA Wells SY Glassman LH et al. Advances in PTSD treatment delivery: review of findings and clinical considerations for the use of telehealth interventions for PTSD. Curr. Treat. Options Psychiatry [epub ahead of print] August 2020 - CA Link

Morris J Jones M DeRuyter F et al. LiveWell RERC State of the Science Conference report on ICT access to support community living health and function for people with disabilities. Int. J. Environ. Res. Public Health 17(1) 274 2020 - Link

Morris J Jones M Thompson N Wallace T DeRuyter F. Clinician perspectives on mRehab interventions and technologies for people with disabilities in the United States: A national survey. Int. J. Environ. Res. Public Health 16(21): E4220 2019 - Link

Morris ME Adair B Miller K et al. Smarthome technologies to assist older people to live well at home. J. Aging Sci. 1(1):1-9 2013 - Link

Morrison D Mair FS Yardley L Kirby S Thomas M. Living with asthma and chronic obstructive airways disease: Using technology to support self-management - An overview. Chron. Respir. Dis. 14(4):407-419 2017 - Link

Mortara A Vaira L Palmieri V et al. Would you prescribe mobile health apps for heart failure self-care? An integrated review of commercially available mobile technology for heart failure patients. Card. Fail. Rev. 6:e13 2020 - <u>Link</u>

Mosnaim G Li H Martin M et al. A tailored mobile health intervention to improve adherence and asthma control in minority adolescents. J. Allergy Clin. Immunol. Pract. 3(2):288-290 2015 - Link

Mouawad NJ Woo K Malgor RD et al. The impact of the COVID-19 pandemic on vascular surgery practice in the United States. J. Vasc. Surg. [epub ahead of print] September 2020 - NY <u>Link</u>

Moy FM Ray A Buckley BS. Techniques of monitoring blood glucose during pregnancy for women with pre-existing diabetes. Cochrane Database Syst. Rev. 4:CD009613 2014 - Link

Mueller KJ Alfero C Coburn AF et al. Taking stock: Policy opportunities for advancing rural health. Rural Policy Reseach Institute January 2018 - Link

Muench F. The promises and pitfalls of digital technology in its application to alcohol treatment. Alcohol Res. 36(1):131-142 2014 - NY <u>Link</u>

Muench F. The promises and pitfalls of digital technology in its application to alcohol treatment. Alcohol Res. 36(1):131-142 2014 - <u>Link</u>

Muessig KE Nekkanti M Bauermeister J Bull S Hightow-Weidman LB. A systematic review of recent smartphone Internet and Web 2.0 interventions to address the HIV continuum of care. Curr. HIV/AIDS Rep. 12(1):173-190 2015 - Link

Mujcic A Linke S Hamilton F Phillips A Khadjesari Z. Engagement with motivational interviewing and cognitive behavioral therapy components of a web- based alcohol intervention elicitation of change talk and sustain talk and impact on drinking outcomes: secondary data analysis. J. Med. Internet Res. 22(9):e17285 2020 - Link

Mullen-Fortino M DiMartino J Entrikin L Mulliner S Hanson CW Kahn JM. Bedside nurses' perceptions of intensive care unit telemedicine. Amer. J. Crit. Care 21(1):24-31 2012 - Link

Mummah SA Robinson TN King AC Gardner CD Sutton S. IDEAS (Integrate Design Assess and Share): A framework and toolkit of strategies for the development of more effective digital interventions to change health behavior. J. Med. Internet Res. 18(12 - Link

Munafo D Hevener W Crocker M Willes L Sridasome S Muhsin M. A telehealth program for CPAP adherence reduces labor and yields similar adherence and efficacy when compared to standard of care. Sleep Breathing 20(2):777-785 2016 - Link

Murphy AC Meehan G Koshy AN et al. Efficacy of smartphone-based secondary preventive strategies in coronary artery disease. Clin. Med. Insights Cardiol. 14:1179546820927402 2020 - Link

Murphy HR. Managing diabetes in pregnancy before during and after COVID-19. Diabetes Technol. Ther. [epub ahead of print] May 2020 - Link

Murry LT Parker CP Finkelstein RJ Arnold M Kennelty K. Evaluation of a clinical pharmacist team-based telehealth intervention in a rural clinic setting: a pilot study of feasibility organizational perceptions and return on investment. Pilot Feasibility Stud. 6:127 2020 - IA <u>Link</u>

Myers N Wehrwein P. Cost outcomes mixed for tele-ICU. Managed Care 24(7):19-20 2015 - Link

Myers US Birks A Grubaugh AL et al. Flattening the curve by getting ahead of it: How the VA healthcare system is leveraging telehealth to provide continued access to care for rural veterans. J. Rural Health [epub ahead of print] April 2020 SC - SC <u>Link</u>

Müller A Goette A Perings C et al. Potential role of telemedical service centers in managing remote monitoring data transmitted daily by cardiac implantable electronic devices: results of the early detection of cardiovascular events in device patients - <u>Link</u>

Nabutovsky I Ashr S Nachshon A et al. Feasibility safety and effectiveness of a mobile application in cardiac rehabilitation. Isr. Med. Assoc. J. 22(6):357-363 2020 - Link

Nadal C Sas C Doherty G. Technology acceptance in mobile health: scoping review of definitions models and measurement. J. Med. Internet Res. 22(7):e17256 2020 - Link

Nadar M Jouvet P Tucci M Toledano B Cyr M Sicotte C. The implementation of a synchronous telemedicine platform linking off-site pediatric intensivists and on-site fellows in a pediatric intensive care unit: A feasibility study. Int. J. Med. Inform. 129:219-225 2019 - Link

Naeemabadi M Dinesen B Andersen OK et al. Developing a telerehabilitation programme for postoperative recovery from knee surgery: specifications and requirements. BMJ Health Care Inform. 26(1). pii: e000022 2019 - Link

Nahm WJ Shen J Kirsner RS et al. Treating keratinocyte carcinomas with a combination of imiquimod 5-fluorouracil and tretinoin using store-and-forward telemedicine in the age of coronavirus disease 2019 to promote social distancing. JAAD Case Rep. [epub ahead of print] August 2020 - FL Link

Nair U Armfield NR Chatfield MD Edirippulige S. The effectiveness of telemedicine interventions to address maternal depression: A systematic review and meta-analysis. J. Telemed. Telecare 24(10):639-650 2018 - Link

Najm A Gossec L Weill C et al. Mobile health apps for self-management of rheumatic and musculoskeletal diseases: systematic literature review. JMIR mHealth uHealth 7(11):e14730 2019 - Link

Nakagawa S Berlin A Widera E et al. Pandemic palliative care consultations spanning state and institutional borders. J. Amer. Geriatr. Soc. [epub ahead of print] July 2020 - NY Link

Nakamoto H. Telemedicine system for patients on continuous ambulatory peritoneal dialysis. Perit. Dial. Int. 27 (Suppl 2):S21-6 2007 - <u>Link</u>

Nakamura N Koga T Iseki H. A meta-analysis of remote patient monitoring for chronic heart failure patients. J. Telemed. Telecare 20: 11-17 2014 - Link

Nakamura N Koga T Iseki H. A meta-analysis of remote patient monitoring for chronic heart failure patients. J. Telemed. Telecare 20: 11-17 2014 - Link

Nakayama A Takayama N Kobayashi M et al. Remote cardiac rehabilitation is a good alternative of outpatient cardiac rehabilitation in the COVID-19 era. Environ. Health Prev. Med. 25(1):48 2020 - Link

Narasimha S Madathil KC Agnisarman S et al. Designing telemedicine systems for geriatric patients: a review of the usability studies. Telemed. eHealth 23(6):459-472 2017 - Link

Narla A Paruchuri K Natarajan P. Digital health for primary prevention of cardiovascular disease: promise to practice. Cardiovasc. Digit. Health J. [epub ahead of print] September 2020 - MA Link

Nasca TJ. ACGME response to the coronavirus (COVID-19). Accreditation Council for Graduate Medical Education March 18 2020 - National Link

Naslund JA Marsch LA McHugo GJ Bartels SJ. Emerging mHealth and eHealth interventions for serious mental illness: a review of the literature. J. Mental Health 24(5): 321-332 2015 - Link

Nassar BS Vaughan-Sarrazin MS Jiang L Reisinger HS Bonello R Cram P. Impact of an intensive care unit telemedicine program on patient outcomes in an integrated health care system. JAMA Intern. Med.174(7):1160-1167 2014 - Link

Nassar C Costello JK Wolf-Prusan L. Telehealth troubleshooting-webinar recording. Technology Transfer Center April 28 2020 - <u>Link</u>

Nassar C Costello JK Wolf-Prusan L. Telehealth troubleshooting-webinar slides. Technology Transfer Center April 28 2020 - <u>Link</u>

National Academies of Sciences Engineering and Medicine. The promises and perils of digital strategies in achieving health equity: Workshop summary Washington DC. The National Academies Press 2016 - Link

National Advisory Committee on Rural Health and Human Services. Telehealth in rural America-policy brief. Health Resources and Services Administration March 2015 - Link

National Association of Boards of Pharmacy. Telepharmacy: The new frontier of patient care and professional practice. Innovations 46(6): 10-12 2017 - <u>Link</u>

National Association of Community Health Centers. Telehealth and health centers. NACHC April 2018 - Link

National Association of Community Health Centers. The health center program is increasing access to care through telehealth. NACHC Snapshot February 2018 - Link

National Association of Social Workers and the Association of Social Work Boards. Standards for Technology and Social Work Practice. NAWS 2005 - Link

National Center for Telehealth and Technology. DoD Telemental Health Guidebook. Department of Defence Centers of Excellence for Psychological Health and Traumatic Brain Injury 2011 - Link

National Committee for Quality Assurance. Coronovirus and NCQA: measures impacted by telehealth revisions. NCQA June 5 2020 - Link

National Conference of State Legislatures. State Coverage for Telehealth Services. NCSL 2014 - Link

National Consortium of Telehealth Resource Centers. Funding sources for telehealth. NCTRC Fact Sheet November 2017 - <u>Link</u>

National Consortium of Telehealth Resource Centers. Funding sources for telehealth. NCTRC Fact Sheet November 2019 - National Link

National Consortium of Telehealth Resource Centers. HIPAA and telehealth. NCTRC Fact Sheet May 2018 - Link

National Consortium of Telehealth Resource Centers. Telehealth Reimbursement. NCTRC Fact Sheet March 2019 - National <u>Link</u>

National Consortium of Telehealth Resource Centers. Telehealth reimbursement. NCTRC Fact Sheet May 2018 - Link

National Consortium of Telehealth Resource Centers. Virtual healthcare-What should I know? Office for the Advancement of Telehealth HRSA 2016 - Link

National Consortium of Telehealth Resource Centers. Virtual healthcare: What should I know?--Infographic. NCTRC July 2019 - Link

National Consortium of Telehealth Resource Centers. What is telehealth-A context for framing your perspective. NCTRC Fact Sheet August 2018 - <u>Link</u>

National Consortium of Telehealth Resource Centers. 15 key steps for creating a business proposal to implement telemedicine. NCTRC Fact Sheet June 2018 - Link

National Consortium of Telehealth Resource Centers. Telehealth policy issues. NCTRC Fact Sheet February 2018 - Link

National Council of State Board of Nursing Special Delegate Assembly. Advanced Practice Registered Nurse Compact. NCSBN May 4 2015 - <u>Link</u>

National Council on Aging. Chronic Care Management Information Resource. NCOA March 2018 - Link

National Council on Aging. Chronic Care Management: Information Resource. NOCA March 2018 - Link

National Digital Inclusion Alliance. The Digital Navigator Model: Adding digital equity to our social safety net. NDIA August 2020 - Link

National Family Planning & Reproductive Health Association. Initiating telehealth in response to COVID-19: Initial considerations and resources. NFPRHA March 30 2020 - Link

National Quality Forum. Creating a framework to support measure development for telehealth. Department of Health and Human Services August 2017 - Link

National eHealth Strategy Toolkit. World Health Organization and International Telecommunication Union 2012 - Link

Naylor MR Keefe FJ Brigidi B Naud S Helzer JE. Therapeutic Interactive Voice Response for chronic pain reduction and relapse prevention. Pain 134(3):335-345 2008 - <u>Link</u>

Naylor MR Naud S Keefe FJ Helzer JE. Therapeutic Interactive Voice Response (TIVR) to reduce analgesic medication use for chronic pain management. J. Pain 11(12):1410-1419 2010 - <u>Link</u>

Nearing KA Lum HD Dang S et al. National geriatric network rapidly addresses trainee telehealth needs in response to COVID-19. J. Amer. Geriatr. Soc. [epub ahead of print] July 2020 - CO Link

Neff SM Roecker CB Okamoto CS et al. Guidance concerning chiropractic practice in response to COVID-19 in the U.S.: a summary of state regulators' web-based information. Chiropr. Man. Therap. 28(1):44 2020 - WV Link

Negrini S Kiekens C Bernetti A et al. Telemedicine from research to practice during the pandemic. "Instant paper from the field" on rehabilitation answers to the Covid-19 emergency. Eur. J. Phys. Rehabil. Med. [epub ahead of print] April 2020 - Link

Nemetz ETA Urbach DR Devon KM. The art of surgery: balancing compassionate with virtual care. J. Med. Internet Res. 22(8):e22417 2020 - Link

Nemetz ETA Urbach DR Devon KM. The art of surgery: balancing compassionate with virtual care. J. Med. Internet Res. 22(8):e22417 2020 - <u>Link</u>

Netten JJV Clark D Lazzarini PA Janda M Reed LF. The validity and reliability of remote diabetic foot ulcer assessment using mobile phone images. Sci. Rep. 7(1):9480 2017 - Link

Neufield J McCarthy T Lizak L. Telehealth in a public health emergency: A quick-start guide--webinar recording. Great Lakes Mental Health Technology Transfer Center May 5 2020 - <u>Link</u>

Neufield J McCarthy T Lizak L. Telehealth in a public health emergency: A quick-start guide--webinar slides. Great Lakes Mental Health Technology Transfer Center May 5 2020 - Link

Nevedal DC Wang C Oberleitner L Schwartz S Williams AM. Effects of an individually tailored Web-based chronic pain management program on pain severity psychological health and functioning. J. Med. Internet Res. 15(9):e201 2013 - Link

New England Healthcare Institute. Remote physiological monitoring: Research update. New England Healthcare Institute 2009 - Link

New England Healthcare Institute. Tele-ICUs: Remote management in intensive care units. New England Healthcare Institute Massachusetts Technology Collaborative and Health Technology Center 2007 - <u>Link</u>

New England Healthcare Institute. Fast Adoption of Significant Technologies: Detailed Technology Analysis -Home Teleheath. Boston MA. July 2009 - Link

New Jersey Health Care Quality Institute. Quality Institute Guide to Telehealth in New Jersey: Patient access to telehealth services in New Jersey during the COVID-19 pandemic. NJHCQI March 31st 2020 - NJ Link

New York State Department of Health. Comprehensive guidance regarding use of telehealth including telephonic services during the COVID-19 state of emergency. Medicaid Update March 23 2020 - NY Link

New York State Department of Health. Medicaid Update Vol. 25 (2) Special edition: Expansion of telehealth. NYS DOH February 2019 - NY Link

New York State Department of Health. Spurring health care innovation through regulatory modernization: Putting patients first. NYS DOH Regulatory Modernization Initiative 2018 - Link

New York State Department of Health. Spurring health care innovation through regulatory modernization: putting patients first. NYS DOH February 20 2019 - NY <u>Link</u>

New York State Legislative Commission on Rural Resources. Telemedicine and Telehealth: Putting the Pieces Together--Executive Summary and Recommendations Based on Jan. 9 2012 Rountable Discussions. NYS Senate and Assmble Health and Insurance Committees - NY Link

Newman SP Bardsley M Barlow J et al. The Whole Systems Demonstrator Evaluation of Telehealth and Telecare. U.K. Department of Health Policy Research Programme 2014 - <u>Link</u>

Nguyen AX Gervasio KA Wu AY. Differences in SARS-CoV-2 recommendations from major ophthalmology societies worldwide. BMJ Open Ophthalmol. 5(1):e000525 2020 - Link

Nguyen HH Van Hare GF Rudokas M Bowman T Silva JN. SPEAR Trial: Smartphone Pediatric ElectrocARdiogram Trial. PLoS One 10(8):e0136256 2015 - Link

Nguyen M Fujioka J Wentlandt K et al. Using the technology acceptance model to explore health provider and administrator perceptions of the usefulness and ease of using technology in palliative care. BMC Palliat. Care. 19(1):138 2020 - Link

Nguyen N Leveille E Guadagno E Kalisya LM Poenaru D. Use of mobile health technologies for postoperative care in paediatric surgery: A systematic review. J. Telemed. Telecare [epub ahead of print] July 2020 - <u>Link</u>

Nguyen NP Vinh-Hung V Baumert B et al. Older cancer patients during the COVID-19 epidemic: practice proposal of the international geriatric radiotherapy group. Cancers 12(5):E1287 2020 - DC Link

Nguyen YL Kahn JM Angus DC. Reorganizing adult critical care delivery: the role of regionalization telemedicine and community outreach. Amer. J. Respir. Crit. Care Med. 181(11):1164-1169 2011 - Link

Nguyen-Huynh MN Klingman JG Avins AL et al. Novel telestroke program improves thrombolysis for acute stroke across 21 hospitals of an integrated healthcare system. Stroke 49:133-139 2018 - CA Link

Nicholas J Larsen ME Proudfoot J Christensen H. Mobile apps for bipolar disorder: a systematic review of features and content quality. J. Med. Internet Res. 17(8):e198 2015 - <u>Link</u>

Nicklas JM Leiferman JA Lockhart S et al. Development and modification of a mobile health program to promote postpartum weight loss in women at elevated risk for cardiometabolic disease: single-arm pilot study. JMIR Form Res. 4(4):e16151 2020 - CO Link

Nielsen AS Kidholm K Kayser L. Patients' reasons for non-use of digital patient-reported outcome concepts: A scoping review. Health Informatics J. [epub ahead of print] July 2020 - Link

Nielsen MK Johannessen H. Patient empowerment and involvement in telemedicine. J. Nurs. Educ. Pract. 9(8): 54-58 2019 - <u>Link</u>

Niksch AL Davidson SJ. Remote patient monitoring (RPM) - Security and other adoption barriers. HIMSS mHealth Community December 2014 - Link

Nishiguchi S Ito H Yamada M et al. Self- assessment tool of disease activity of rheumatoid arthritis by using a smartphone application. Telemed. eHealth 20:235-240 2014 - <u>Link</u>

Nissen RM. Delivering occupational therapy services through telehealth to older adults: current considerations. SIS Quarterly Practice Connections 1(4): 20–22 2016 - Link

Nittas V Ameli V Little M Humphreys DK. Exploring the equity impact of mobile health-based human immunodeficiency virus interventions: A systematic review of reviews and evidence synthesis. Digit. Health 6:2055207620942360 2020 - Link

Noah B Keller MS Mosadeghi S et al. Impact of remote patient monitoring on clinical outcomes: an updated metaanalysis of randomized controlled trials. NPJ Digital Medicine 1:2 2017' - Link

Noble N Mackenzie L Carey M et al. Cross-sectional survey to inform the development of a telehealth support model: a feasibility study for women undergoing breast cancer surgery. Pilot Feasibility Studies 5:46 2019 - <u>Link</u>

Nocella JM Dickson VV Cleland CM Melkus GD. Structure process and outcomes of care in a telemonitoring program for patients with type 2 diabetes. Patient Related Outcome Meas. 7:19-28 2016 - Link

Nocella JM Dickson VV Cleland CM Melkus GD. Structure process and outcomes of care in a telemonitoring program for patients with type 2 diabetes. Patient Related Outcome Meas. 7:19-28 2016 - Link

Nodora JN Gupta S Howard N et al. The COVID-19 pandemic: identifying adaptive solutions for colorectal cancer screening in underserved communities. J. Natl. Cancer Inst. [epub ahead of print] August 2020 - CA Link

Noel K Messina C Hou W Schoenfeld E Kelly G. Tele-transitions of care (TTOC): a 12-month randomized controlled trial evaluating the use of telehealth to achieve triple aim objectives. BMC Fam. Pract.21(1):27 2020 - NY Link

Noel K Yagudayev S Messina C et al. Tele-transitions of care. A 12-month parallel-group superiority randomized controlled trial protocol evaluating the use of telehealth versus standard transitions of care in the prevention of avoidable hospital re - NY Link

Nogueira MS. Biophotonic telemedicine for disease diagnosis and monitoring during pandemics: overcoming COVID-19 and shaping the future of healthcare. Photodiagnosis Photodyn. Ther. [epub ahead of print] June 2020 - Link

Nordheim LV Haavind MT Iversen MM. Effect of telemedicine follow-up care of leg and foot ulcers: a systematic review. BMC Health Serv. Res. 14:565 2014 - Link

Nordio S Innocenti T Agostini M Meneghello F Battel I. The efficacy of telerehabilitation in dysphagic patients: a systematic review. Acta Otorhinolaryngol. Ital. 38(2):79-85 2018 - Link

North S. Addressing students' mental health needs via telehealth. North Carol. Med. J. 81(2):112-113 2020 - NC Link

Northeast Telehealth Resource Center. A provider's guide: Telehealth reimbursement coverage in Maine during COVID-19. NETRC 2020 - ME Link

Northeast Telehealth Resource Center. Best Practices in Telemental Health. NETRC June 2020 - Link

Northeast Telehealth Resource Center. Clinical Telehealth Guidelines Standards Policies. NETRC 2020 - Link

Northeast Telehealth Resource Center. Clinical Telehealth Training Webliography. NETRC 2020 - Link

Northeast Telehealth Resource Center. Critical Care Telehealth Webliography. NETRC 2020 - Link

Northeast Telehealth Resource Center. NETRC Telehealth Implementation Tool Kit: Maine Edition. NETRC April 2020 - ME <u>Link</u>

Northeast Telehealth Resource Center. Telehealth 101: The basics. NETRCFact Sheet July 2019 - Link

Northeast Telehealth Resource Center. Telehealth technologies and preparing to select a vendor. National Organization of State Offices of Rural Health 2016 - Link

Northwest Regional Telehealth Resource Center. Quick start guide to telehealth during the current public health emergency. NRTRC March 2020 - Link

Northwest Regional Telehealth Resource Center. Telemental Health Toolkit. NRTRC 2015 - Link

Novara G Checcucci E Crestani A et al. Telehealth in urology: a systematic review of the literature. How much can telemedicine be useful during and after the COVID-19 pandemic? Eur. Urol. [epub ahead of print] June 2020 - Link

Nundy S Dick JJ Chou CH Nocon RS Chin MH Peek ME. Mobile phone diabetes project led to improved glycemic control and net savings for Chicago plan participants. Health Affairs 33(2):265-272 2014 - Link

Nundy S Mishra A Hogan P Lee SM Solomon MC Peek ME. How do mobile phone diabetes programs drive behavior change? Evidence from a mixed methods observational cohort study. Diabetes Educ. 40(6):806-819 2014 - Link

Nune A Iyengar K Ahmed A Sapkota H. Challenges in delivering rheumatology care during COVID-19 pandemic Clin. Rheumatol. [epub ahead of print] July 2020 - Link

Nägele H Lipoldová J Oswald H et al. Home monitoring of implantable cardioverter-defibrillators: interpretation reliability of the second-generation "IEGM Online" system. Europace Jan 6 [Epub ahead of print] 2015 - Link

O'Carroll O MacCann R O'Reilly A et al. Remote monitoring of oxygen saturation in individuals with COVID-19 pneumonia. Eur. Respir. J. [epub ahead of print] July 2020 - Link

O'Cathain A Drabble SJ Foster A et al. Being human: a qualitative interview study exploring why a telehealth intervention for management of chronic conditions had a modest effect. J. Med. Internet Res. 18(6):e163 2016 - Link

O'Connor M Asdornwised U Dempsey ML et al. Using telehealth to reduce all-cause 30-day hospital readmissions among heart failure patients receiving skilled home health services. Appl. Clin. Inform. 7(2):238-247 2016 - Link

O'Connor Y Andreev P O'Reilly P. mHealth and perceived quality of care delivery: a conceptual model and validation. BMC Med. Inform. Decision Making 20(1):41 2020 - Link

O'Grady C Melia R Bogue J et al. A mobile health approach for improving outcomes in suicide prevention (SafePlan). J. Med. Internet Res. 22(7):e17481 2020 - Link

O'Hara VM Johnston SV Browne NT. The paediatric weight management office visit via telemedicine: pre- to post-COVID-19 pandemic. Pediatr Obes. 15(8):e12694 2020 - ME <u>Link</u>

O'Malley AS Rich EC. Opportunities for improving chronic care management to address demands for accessible accountable care during and after the pandemic. J. Ambul. Care Manage. 43(4): 333-336 2020 - DC Link

O'Sullivan JW Grigg S Crawford W et al. Accuracy of smartphone camera applications for detecting atrial fibrillation: a systematic review and meta-analysis. JAMA Netw. Open 3(4):e202064 2020 - CA Link

Ochiai H Ohta H Kanemaru K et al. Implementation of a telestroke system for general physicians without a nearby stroke center to shorten the time to intravenous thrombolysis for acute cerebral infarction. Acute Med. Surg. 7(1):e551 2020 - Link

Odnoletkova I Buysse H Nobels F et al. Patient and provider acceptance of telecoaching in type 2 diabetes: a mixed-method study embedded in a randomised clinical trial. BMC Med. Inform. Decision Making 16(1):142 2016 - Link

Odnoletkova I Goderis G Nobels F et al. Nurse-led telecoaching of people with type 2 diabetes in primary care: rationale design and baseline data of a randomized controlled trial. BMC Fam. Pract. 15:24 2014 - Link

Office EE Rodenstein MS Merchant TS Pendergrast TR Lindquist LA. Reducing social isolation of seniors during COVID-19 through medical student telephone contact. J. Amer. Med. Dir. Assoc. 21(7):948-950 2020 - IL Link

Office for the Advancement of Telemedicine. HRSA Telehealth Compendium. Health Resources & Services Administation July 2019 -  $\underline{\text{Link}}$ 

Office of Health Policy Office of the Assistant Secretary for Planning and Evaluation. Report to Congress: E-health and telemedicine. U.S. Department of Health and Human Services August 12 2016 - <u>Link</u>

Office of the Assistant Secretary for Planning and Evaluation. Using telehealth to identify and manage health and substance use disorder conditions in rural areas. ASPE U.S. Department of Health and Human Services Sept. 2017 - Link

Office of the National Coordinator for Health Information Technology and Federal Office of Rural Health Policy. Federal Telehealth Compendium. November 2016 - Link

Office of the National Coordinator for Health Information Technology. Examining oversight of the privacy & security of health data collected by entities not regulated by HIPAA. U.S. Department of Health and Human Services 2016 - Link

Office of the Secretary Department of Defense. TRICARE coverage and payment for certain services in response to the COVID-19. Federal Register 2020-10042 May 12 2020 - National Link

Ohl ME Richardson K Kaboli PJ Perencevich EN Vaughan-Sarrazin M. Geographic access and use of infectious diseases specialty and general primary care services by veterans with HIV infection: implications for telehealth and shared care programs. J. R - Link

Ohlstein JF Garner J Takashima M. Telemedicine in otolaryngology in the COVID-19 era: initial lessons learned. Laryngoscope [epub ahead of print] July 2020 - TX Link

Okrent D. Telemedicine: The promise and challenges--An Alliance for Health Reform Toolkit. Alliance for Health Reform Toolkit June 2016 - <u>Link</u>

Okrent D. Telemedicine: The promise and challenges. Alliance for Health Reform2015 - Link

Olayiwola JN Maga?a C Harmon A et al. Telehealth as a bright spot in the COVID-19 pandemic: recommendations from the "frontweb". JMIR Public Health Surveill. [epub ahead of print] June 2020 - OH Link

Olfert MD Barr ML Hagedorn RL et al. Feasibility of a mHealth approach to nutrition counseling in an Appalachian state. J. Pers. Med. 9(4): E50 2019 - Link

Oliveira AC Mattos S Coimbra M. Development and assessment of an e-learning course on pediatric cardiology basics. JMIR Med. Educ. 3(1):e10 2017 - <u>Link</u>

Oliveira JAQ Wolff IS Ribeiro LD et al. Teledermatology: current perspectives. Smart Homecare Tech. TeleHealth 4:61-73 2017 - Link

Oliver DP Demiris G Wittenberg-Lyles E Washington K Day T Novak H. A systematic review of the evidence base for telehospice. Telemed. eHealth 18(1):38-47 2012 - Link

Oliver M Teruel MA Molina JP Romero-Ayuso D Gonz?lez P. Ambient intelligence environment for home cognitive telerehabilitation. Sensors 18(11) 2018 - Link

Oliveros E Brailovsky Y Scully P et al. Coronavirus Disease 2019 and heart failure: A multiparametric approach. Card. Fail. Rev. 6:e22 2020 - NY Link

Oliveros E Mahmood K Mitter S Pinney SP Lala A. Letter to the editor: pulmonary artery pressure monitoring during the COVID-19 pandemic in New York City. J. Card. Fail. [epub ahead of print] August 2020 - NY Link

Olivia Li JP Liu H Ting DSJ et al. Digital technology tele-medicine and artificial intelligence in ophthalmology: A global perspective. Prog. Retin. Eye Res. [epub ahead of print] September 2020 - <u>Link</u>

Olowosuko L. Clinical risk management: Telehealth/ mobile health solutions - Implementation guidance. Health and Social Care Information Center 2013 - Link

Olsen AA Minshew LM Morbitzer KA Brock TP McLaughlin JE. Emerging innovations and professional skills needed within pharmacy curricula. J. Med. Educ. Curric Dev. 29;7:2382120520943597 2020 - TX Link

Olwill C Mc Nally D Douglas L. Psychiatrist experience of remote consultations by telephone in an outpatient psychiatric department during the Covid-19 pandemic. Irish J. Psychol. Med. [epub ahead of print] May 2020 - Link

Omboni S Ferrari R. The role of telemedicine in hypertension management: focus on blood pressure telemonitoring. Curr. Hypertension Rep. 17(4):535 2015 - <u>Link</u>

Omboni S Posokhov I Parati G et al. Ambulatory blood pressure and arterial stiffness web-based telemonitoring in patients at cardiovascular risk. First results of the VASOTENS (Vascular health ASsessment Of The hypertENSive patients) Registry. J. Cli - <u>Link</u>

Omboni S. Connected health in hypertension management. Frontiers Cardiovasc. Med. 6:76 2019 - Link

Ondersma SJ Martin J Fortson B et al. Technology to augment early home visitation for child maltreatment prevention: a pragmatic randomized trial. Child Maltreat. 22(4):334-343 2017 - MI Link

Onesti CE Rugo HS Generali D et al. Oncological care organisation during COVID-19 outbreak. ESMO Open 5(4):e000853 2020 - Link

Ong MK Romano PS Edgington S et al. Effectiveness of remote patient monitoring after discharge of hospitalized patients with heart failure: the Better Effectiveness After Transition -- Heart Failure (BEAT-HF) randomized clinical trial. JAMA Intern. Me - Link

Ong SW Jassal SV Miller JA et al. Integrating a smartphone-based self-management system into usual care of advanced CKD. Clin. J. Amer. Soc. Nephrol. 11(6):1054-1062 2016 - Link

Ontario Telemedicine Network. Telemedicine Clinical Protocol Outline. OTN 2011 - Link

Ontario Telemedicine Network. Evidence review: Telehomecare executive summary. OTN 2011 - Link

Ontario Telemedicine Network. Evidence review: Telehomecare for heart failure patients – executive summary. OTN 2011 - Link

Ontario Telemedicine Network. Staffing for Telemedicine Guideline. OTN 2011 - Link

Orchard P Agakova A Pinnock H et al. Improving prediction of risk of hospital admission in chronic obstructive pulmonary disease: application of machine learning to telemonitoring data. J. Med. Internet Res. 20(9):e263 2018 - Link

Orlowski A Palumbo S. Contracts and telemedicine--Telehealth course webinar. University of California at Davis Center for Health and Technology 2012 - Link

Ortega G Rodriguez JA Maurer LR et al. Telemedicine COVID-19 and disparities: Policy implications. Health Policy Technol. [epub ahead of print] August 2020 - MA Link

Orton M Agarwal S Muhoza P Vasudevan L Vu A. Strengthening delivery of health services using digital devices. Glob. Health Sci. Pract. 6(Suppl 1):S61-S71 2018 - Link

Osborne TF Arkwright BT Reich JJ Russo J. A comprehensive overview of home telehealth. In: D. Chau T. Osborne (eds.) Application of Technology to the Care of the Older Adult Springer Publishing NY 2017 - Link

Osborne TF Arkwright BT Reich JJ Russo J. A comprehensive overview of home telehealth. In: D. Chau T. Osborne (eds.) Application of Technology to the Care of the Older Adult Springer Publishing NY 2017 - Link

Ostermann M Vincent JL. How much centralization of critical care services in the era of telemedicine? Crit. Care 23(1):423 2019 - Link

Ostrovsky A. Community-based health coaches and care coordinators reduce readmissions using information technology to identify and support at-risk Medicare patients after discharge. AHRQ Health Care Innovations Exchange Service Delivery Innovation Prof - Link

Ovtcharenko N Thomson BKA. Interventions to improve clinical outcomes in indigenous or remote patients with chronic kidney disease: a scoping review. Can. J. Kidney Health Dis. 6:2054358119887154 2019 - Link

P?rez Sust P Solans O Fajardo JC et al. Turning the crisis into an opportunity: digital health strategies deployed during the COVID-19 outbreak. JMIR Public Health Surveill. 6(2):e19106 2020 - Link

P?rez-Ferre N Galindo M Fern - Link

Pacific Southwest Mental Health Technology Transfer Center. Virtual Learning Guide--supporting those who use virtual platforms to support the mental health and school mental health workforce. Pacific Southwest MHTTC April 1 2020 - Link

Painter JT Fortney JC Austen MA Pyne JM. Cost-effectiveness of telemedicine-based collaborative care for posttraumatic stress disorder. Psychiatric Serv. 68(11):1157-1163 2017 - Link

Painter M Crawford ED. Billing and regulations for telehealth during COVID-19-webinar recording. Grand Rounds in Urology April update 2020 - National Link

Painter M. Telemedicine billing and coding-webinar recording. PRS Network March 17 2020 - National Link

Paiva JOV Andrade RMC de Oliveira PAM et al. Mobile applications for elderly healthcare: A systematic mapping. PLoS One 15(7):e0236091 2020 - Link

Palacholla RS Kvedar JC. Telemedicine for infectious disease care-how do we measure the true value? Ann. Transl. Med. 7(Suppl 6):S178 2019 - Link

Paladino AJ Anderson JN Krukowski RA et al. THRIVE study protocol: a randomized controlled trial evaluating a webbased app and tailored messages to improve adherence to adjuvant endocrine therapy among women with breast cancer. BMC Health Serv. Res. - <u>Link</u>

Palermo TM Vega R Murray C Law E Zhou C. A digital health psychological intervention (WebMAP Mobile) for children and adolescents with chronic pain: results of a hybrid effectiveness-implementation wedge cluster randomized trial. Pain [epub ahead of print] July 2020 - WA Link

Palomba G Dinuzzi VP Aprea G De Palma GD. Management strategies and role of telemedicine in a surgery unit during COVID-19 outbreak. Int. J. Surg. [epub ahead of print] June 2020 - Link

Pan D Dhall R Lieberman A Petitti DB. A mobile cloud-based Parkinson's disease assessment system for home-based monitoring. JMIR Mhealth Uhealth 3(1):e29 2015 - <u>Link</u>

Pandit T Ray RA Sabesan S. Managing emergencies in rural North Queensland: the feasibility of teletraining. Int J Telemed Appl. 2018:8421346 2018 - Link

Pandor A Thokala P Gomersall T et al. Home telemonitoring or structured telephone support programmes after recent discharge in patients with heart failure: systematic review and economic evaluation. Health Technol. Assess. 17(32):1-207 2013 - Link

Pani D Barabino G Dess - Link

Pannu J Sanghavi D Sheley T et al. Impact of telemedicine monitoring of community ICUs on interhospital transfers. Crit. Care Med. 45(8):1344-1351 2017 - Link

Panzirer D. Role of non-profit organization during COVID-19 for diabetes care: healthcare inequities and role of virtual specialty clinic. Diabetes Technol. Ther. [epub ahead of print] May 2020 - NY Link

Pappas PA Tirelli L Shaffer J Gettings S. Projecting critical care beyond the ICU: An analysis of tele-ICU support for rapid response teams. Telemed. e-Health 22(6): 529-533 2016 - Link

Pappot H Assam Taarnh $\tilde{A}$ , j G et al. Health-related quality of life before and after use of a smartphone app for adolescents and young adults with cancer: pre-post interventional study. JMIR mHealth uHealth 7(10):e13829 2019 - Link

Pappot N Taarnh?j GA Pappot H. Telemedicine and e-Health solutions for COVID-19: patients' perspective. Telemed. eHealth [epub ahead of print] April 2020 - Link

Parati G Dolan E McManus RJ Omboni S. Home blood pressure telemonitoring in the 21st century. J. Clin. Hypertens 20(7):1128-1132 2018. - Link

Parikh D Armstrong G Liou V Husain D. Advances in telemedicine in ophthalmology. Semin. Ophthalmol. [epub ahead of print] July 2020 - Link

Parikh D Armstrong G Liou V Husain D. Advances in telemedicine in ophthalmology. Semin. Ophthalmol. [epub ahead of print] July 2020 - MA Link

Park C Otobo E Ullman J et al. Impact on readmission reduction among heart failure patients using digital health monitoring: feasibility and adoptability study. JMIR Med Inform. 7(4):e13353 2019 - <u>Link</u>

Park JY Min J. Exploring Canadian pharmacy students' e-health literacy: a mixed method study. Pharm. Pract. 18(1):1747 2020 - Link

Park S Burford S Hanlen L et al. An integrated mHealth model for type 2 diabetes patients using mobile tablet devices. J. Mob. Tech. Med. 5(2):24-32 2016 - Link

Parker S Prince A Thomas L et al. Electronic mobile and telehealth tools for vulnerable patients with chronic disease: a systematic review and realist synthesis. BMJ Open 8(8):e019192 2018 - Link

Parker S Prince A Thomas L et al. Electronic mobile and telehealth tools for vulnerable patients with chronic disease: a systematic review and realist synthesis. BMJ Open 8(8):e019192 2018 - <u>Link</u>

Parmanto B Lewis AN Jr.Graham KM Bertolet MH. Development of the Telehealth Usability Questionnaire (TUQ). Int. J. Telerehab. 8(1): 3-10 2016 - Link

Parmanto B Saptono A Pramana G et al. VISYTER: versatile and integrated system for telerehabilitation. Telemed. eHealth 16(9):939-944 2010 - Link

Parrish RK 2nd Higginbotham EJ. What does telemedicine mean for the care of patients with glaucoma in the age of COVID-19? Amer. J. Ophthalmol. [epub ahead of print] August 2020 - FL Link

Parthiban N Esterman A Mahajan R et al. Remote monitoring of implantable cardioverter-defibrillators: a systematic review and meta-analysis of clinical outcomes. J. Amer. Coll. Cardiol. 65(24):2591-2600 2015 - Link

Paré G Jaana M Sicotte C. Systematic review of home telemonitoring for chronic diseases: the evidence base. J. Amer. Med. Inform. Assoc. 14(3): 269–277 2007 - Link

Paré G Moqadem K Pineau G St-Hilaire C. Clinical effects of home telemonitoring in the context of diabetes asthma heart failure and hypertension. J. Med. Internet Res. 12(2):e21 2010 - Link

Pastora-Bernal JM MartÃn-Valero R Barón-López FJ Estebanez-Pérez MJ. Evidence of benefit of telerehabitation after orthopedic surgery: a systematic review. J. Med. Internet Res. 19(4):e142 2017 - Link

Patel D Sarlati S Martin-Tuite P et al. Designing an Information and communications technology tool with and for victims of violence and their case managers in San Francisco: human-centered design study. JMIR mHealth Health 8(8):e15866 2020 - CA Link

Patel N Jones P Adamson V Spiteri M Kinmond K. Chronic obstructive pulmonary disease patients' experiences of an enhanced self-management model of care. Qual. Health Res. 26(4):568-577 2016 - <u>Link</u>

Patel PD Kelly KA Reynolds RA et al. Tracking the volume of neurosurgical care during the COVID-19 pandemic. World Neurosurg. [epub ahead of print] June 2020 - TN <u>Link</u>

Patel S Akhtar A Malins S et al. The acceptability and usability of digital health interventions for adults with depression anxiety and somatoform disorders: qualitative systematic review and meta-synthesis. J. Med. Internet Res. 22(7):e16228 2020 - Link

Patel S Gannon A Dolan C McCarthy G. Telehealth in psychiatry of old age: ordinary care in extraordinary times in rural north-west Ireland. Amer. J. Geriatr. Psychiatry [epub ahead of print] June 2020 - <u>Link</u>

Patel S Park H Bonato P Chan L Rodgers M. A review of wearable sensors and systems with application in rehabilitation. J. Neuroeng. Rehabil. 9:21 2012 - Link

Paterson M Kinnear M Bond C McKinstry B. A systematic review of electronic multi-compartment medication devices with reminder systems for improving adherence to self-administered medications. Int. J. Pharm. Pract. 25(3):185-194 2017 - Link

Patil SA Cross RK. Current landscape of telemedicine practice in inflammatory bowel disease. Inflamm. Bowel Dis. 24(9):1910-1917 2018 - MD Link

Patterson V. Telemedicine for epilepsy support in resource-poor settings. Frontiers Public Health 2:120 2014 - Link

Paul DP. An innovation in healthcare delivery: hospital at home. J. Manage. Pol. Pract. 14(6): 73-91 2013 - NJ Link

Paulsen MM Paur I Gjestland J et al. Effects of using the MyFood decision support system on hospitalized patients' nutritional status and treatment: A randomized controlled trial. Clin. Nutr. [epub ahead of print] April 2020 - Link

Pavel AT. Medical Device Data Systems: A Primer for Telemedicine Providers. Center for Telemedicine and eHealth Law 2011 - CT Link

Pawar P Jones V van Beijnum BJ Hermens H. A framework for the comparison of mobile patient monitoring systems. J. Biomed Inform. 45(3):544-556 2012 - Link

Pawar P Jones V van Beijnum BJ Hermens H. A framework for the comparison of mobile patient monitoring systems. J. Biomed. Inform. 45(3):544-556 2012 - Link

Payton Foh E Echeverria SE. Incorporating health equity and community perspectives during COVID-19: Commonalities with cardiovascular health equity research. Ethn. Dis. 30(3):421-424 2020 - NC Link

Peahl AF Novara A Heisler M et al. Patient preferences for prenatal and postpartum care delivery: a survey of postpartum women. Obstet. Gynecol. 135(5):1038-1046 2020 - MI Link

Peahl AF Smith RD Moniz MH et al. Prenatal care redesign: creating flexible maternity care models through virtual care. Amer. J. Obstet. Gynecol. [epub ahead of print] May 2020 - MI Link

Peahl AF Smith RD Moniz MH. Prenatal care redesign: creating flexible maternity care models through virtual care. Amer. J. Obstet. Gynecol. [epub ahead of print] July 2020 - MI Link

Peden CJ Mohan S Pag?n V. Telemedicine and COVID-19: an observational study of rapid scale up in a US academic medical system. J. Gen. Intern. Med. [epub ahead of print] May 2020 - VA Link

Pedone C Chiurco D Scarlata S Incalzi RA. Efficacy of multiparametric telemonitoring on respiratory outcomes in elderly people with COPD: a randomized controlled trial. BMC Health Serv. Res. 13:82 2013 - Link

Pedone C Lelli D. Systematic review of telemonitoring in COPD: an update. Pneumonol. Alergologia Polska 83(6):476-484 2015 - Link

Peek N Sujan M Scott P. Digital health and care in pandemic times: impact of COVID-19. BMJ Health Care Inform. 27(1):e100166 2020 - Link

Pekmezaris R Kozikowski A Pascarelli B et al. A telehealth-delivered pulmonary rehabilitation intervention in underserved Hispanic and African American patients with chronic obstructive pulmonary disease: a community-based participatory research approach. JMIR Form. Res. 4(1):e13197 2020 - NY Link

Pekmezaris R Schwartz RM Taylor TN et al. A qualitative analysis to optimize a telemonitoring intervention for heart failure patients from disparity communities. BMC Med. Inform. Decision Making 16(1):75 2016 - Link

Penedo FJ Kronenfeld J. Embracing the increasing value of eHealth in patient-centered cancer care during the COVID-19 pandemic and beyond. The Cancer Letter May 8 2020 - FL Link

Peng W Yuan S Holtz BE. Exploring the challenges and opportunities of health mobile apps for individuals with type 2 diabetes living in rural communities. Telemed. eHealth 22(9):1-6 2016 - Link

Penzel T Sch?bel C Fietze I. New technology to assess sleep apnea: wearables smartphones and accessories. F1000Res. 29;7:413 2018 - Link

Percudani M Corradin M Moreno M Indelicato A Vita A. Mental health services in Lombardy during COVID-19 outbreak. Psychiatry Res. [epub ahead of print] April 2020 - Link

Pereira Azevedo N Gravas S de la Rosette J. Mobile health in urology: the good the bad and the ugly. J. Clin. Med. 9(4): E1016 2020 - <u>Link</u>

Pereira F. Business models for telehealth in the US: analyses and insights. Smart Homecare Tech. TeleHealth 4:13-29 2017 - Link

Peretti A Amenta F Tayebati SK Nittari G Mahdi SS. Telerehabilitation: review of the state-of-the-art and areas of application. JMIR Rehabil. Assist. Technol. 4(2):e7 2017 - Link

Peretto G De Luca G Campochiaro C et al. Telemedicine in myocarditis: Evolution of a mutidisciplinary "disease unit" at the time of COVID-19 pandemic. Amer. Heart J. 229:121-126 2020 - Link

Perez-Ferre N Calle-Pascual AL. Overview of telemedicine applications in the follow-up of the diabetic patient. Chapter 5 in: G. Graschew T.A. Roelofs (eds.) Advances in Telemedicine: Applications in Various Medical Disciplines and Geographical Re - <u>Link</u>

Perez-Marcos D Solazzi M Steptoe W et al. A fully immersive set-up for remote interaction and neurorehabilitation based on virtual body ownership. Frontiers in Neurol. 3: 110 2012 - <u>Link</u>

Perings C Bauer WR Bondke H-J et al. Remote monitoring of implantable-cardioverter defibrillators: results from the Reliability of IEGM Online Interpretation (RIONI) study. Europace 13 221-229 2011 - Link

Perlin JB Baker DB Brailer DJ et al. Information technology interoperability and use for better care and evidence: a vital direction for health and health care. National Academy of Medicine September 2016 - Link

Perlman A Vodonos Zilberg A Bak P et al. Digital and remote care among 71619 individuals seeking COVID-19 health information and services: a retrospective cohort study. J. Med. Internet Res. [epub ahead of print] September 2020 - NY Link

Perri MG Shankar MN Daniels MJ et al. Effect of telehealth extended care for maintenance of weight loss in rural US communities: a randomized clinical trial. JAMA Netw. Open 3(6):e206764 2020 - FL Link

Perrin A Turner E. Smartphones help blacks Hispanics bridge some - but not all - digital gaps with whites. Pew Research Center August 20 2019 - Link

Perrin PB Pierce BS Elliott TR. COVID-19 and telemedicine: A revolution in healthcare delivery is at hand. Health Sci. Rep. 3(2):e166 2020 - VA Link

Perrin PB Rybarczyk BD Pierce BS et al. Rapid telepsychology deployment during the COVID-19 pandemic: A special issue commentary and lessons from primary care psychology training. J. Clin. Psychol. [epub ahead of print] May 2020 - VA Link

Pershing Yoakley & Associates PC. Providing and billing Medicare for Chronic Care Management Services (and other fee-for-service population health management services). PYA 2017 - Link

Pershing Yoakley & Associates PC. Providing and billing Medicare for Chronic Care Management Services (and other fee-for-service population health management services). PYA 2017 - Link

Perski O Lumsden J Garnett C et al. Assessing the psychometric properties of the digital behavior change intervention engagement scale in users of an app for reducing alcohol consumption: evaluation study. J. Med. Internet Res. 21(11):e16197 2019 - Link

Pervez MA Silva G Masrur S et al. Remote supervision of IV-tPA for acute ischemic stroke by telemedicine or telephone before transfer to a regional stroke center is feasible and safe. Stroke 41(1):e18-24 2010 - MA Link

Peters AL Garg S. The silver lining to COVID-19: avoiding diabetic ketoacidosis admissions with telehealth. Diabetes Technol. Ther. [epub ahead of print] May 2020 - CA <u>Link</u>

Peters RJG. Cardiac rehabilitation and telemedicine (and COVID-19). Neth Heart J. [epub ahead of print] July 2020 - Link

Petersen CL Weeks WB Norin O Weinstein JN. Development and implementation of a person-centered technology-enhanced care model for managing chronic conditions: cohort study. JMIR mHealth uHealth 7(3):e11082 2019 - NH Link

Pfeifer MP Keeney C Bumpous J Schapmire TJ Studts JL Myers J Head B. Impact of a telehealth intervention on quality of life and symptom distress in patients with head and neck cancer. J. Community Support Oncol. 13(1):14-21 2015 - Link

Pham C Badowski ME. The role of telemedicine in infectious diseases. EMJ Innov. [epub ahead of print] November 2019 - Link

Phillip M Bergenstal RM Close KL et al. The digital/virtual diabetes clinic - the future is now. recommendations from an international panel on diabetes digital technologies introduction. Diabetes Technol. Ther. [epub ahead of print] September 2020 - <u>Link</u>

Phongtankuel V Shalev A Adelman RD et al. Mobile health technology is here-but are hospice informal caregivers receptive? Amer. J. Hosp. Palliat Care 26(3):137-141 2018 - NY Link

Picard C Le Pavec J Tissot A et al. Impact of the Covid-19 pandemic and lung transplantation program in France. Respir. Med. Res. [epub ahead of print] June 2020 - Link

Piche J Butt BB Ahmady A Patel R Aleem I. Physical examination of the spine using telemedicine: a systematic review. Global Spine J. [epub ahead of print] September 2020 - MI Link

Piera-Jim?nez J Winters M Broers E et al. Changing the health behavior of patients with cardiovascular disease through an electronic health intervention in three different countries: cost-effectiveness study in the Do Cardiac Health: Advanced New Generation Ecosystem (Do CHANGE) 2 randomized controlled trial. J. Med. Internet Res. 22(7):e17351 2020 - Link

Pierleoni P Pernini L Belli A Palma L. An Android-based heart monitoring system for the elderly and for patients with heart disease. Int. J. Telemed. Appl. 2014: 625156 2014 - Link

Piette JD Rosland AM Marinec NS et al. Engagement with automated patient monitoring and self-management support calls: experience with a thousand chronically ill patients. Med Care 51(3):216-223 2013 - Link

Piette JD Striplin D Marinec N et al. A mobile health intervention supporting heart failure patients and their informal caregivers: a randomized comparative effectiveness trial. J. Med. Internet Res. 17(6):e142 2015 - Link

Piga M Cangemi I Mathieu A Cauli A. Telemedicine for patients with rheumatic diseases: Systematic review and proposal for research agenda. Sem. Arthritis Rheum. 47(1): 121 2017 - Link

Pinnock H Hanley J McCloughan L et al. Effectiveness of telemonitoring integrated into existing clinical services on hospital admission for exacerbation of chronic obstructive pulmonary disease: researcher blind multicentre randomised controlled tri - <u>Link</u>

Pinto S Quintarelli S Silani V. New technologies and Amyotrophic Lateral Sclerosis - Which step forward rushed by the COVID-19 pandemic? J. Neurol. Sci. [epub ahead of print] September 2020 - <u>Link</u>

Piotrowicz E Piepoli MF Jaarsma T et al. Telerehabilitation in heart failure patients: The evidence and the pitfalls. Int. J. Cardiol. 220:408-413 2016 - Link

Pittman P Erikson C Wu X Bass E. Use of telehealth at NHSC Grantee Sites. Health Workforce Research Center George Washington University August 2016 - Link

Pivetta E Girard E Locascio F et al. Self-performed lung ultrasound for home monitoring of a patient positive for Coronavirus Disease 2019. Chest 158(3):e93-e97 2020 - Link

PleasePrEPMe.org. Helping people access Pre-Exposure Prophylaxis: A frontline provider manual on PrEP research care and navigation. PleasePrEPMe.org May 2019 - CA Link

Plevinsky JM Young MA Carmody JK et al. The impact of COVID-19 on pediatric adherence and self-management. J. Pediatr. Psychol. [epub ahead of print] September 2020 - OH <u>Link</u>

Plimpton R. Telehealth 101 and lay of the land-webinar recording. Telehealth Practice Innovations During the COVID-19 Pandemic Webinar Series IPRO Quality Innovation Network-Quality Improvement Organization July 28 2020 (requires a free registration) - <u>Link</u>

Plocienniczak MJ Noordzij JP Grillone G Platt M Brook C. Guidelines for resident participation in otolaryngology telehealth clinics during the COVID-19 pandemic. Otolaryngol. Head Neck Surg. [epub ahead of print] June 2020 - MA Link

Ploeg J Markle-Reid M Valaitis R et al. Web-based interventions to improve mental health general caregiving outcomes and general health for informal caregivers of adults with chronic conditions living in the community: rapid evidence review. J. Med - <u>Link</u>

Ploux S Varma N Strik M Lazarus A Bordachar P. Optimizing implantable cardioverter-defibrillator remote monitoring: a practical guide. JACC Clin. Electrophysiol. 3(4):315-328 2017 - Link

Pludwinski S Ahmad F Wayne N Ritvo P. Participant experiences in a smartphone-based health coaching intervention for type 2 diabetes: A qualitative inquiry. J. Telemed. Telecare 22(3):172-178 2016 - <u>Link</u>

Pluymaekers NAHA Hermans ANL van der Velden RMJ et al. Implementation of an on- demand app-based heart rate and rhythm monitoring infrastructure for the management of atrial fibrillation through teleconsultation: TeleCheck-AF. Europace [epub ahead of print] September 2020 - Link

Pohlman GD Crawford ED. Telemedicine strategies for urology practices to cope with the COVID-19 outbreak-webinar recording. Grand Rounds in Urology March 2020 - NE <u>Link</u>

Policastro-Smith C. Providing telehealth services and instruction to students and clients with a focus on those with developmental disabilities and on the autism spectrum-webinar recording. Northeast & Caribbean Mental Health Technology Transfer Center May 13 2020 - NJ <u>Link</u>

Policastro-Smith C. Providing telehealth services and instruction to students and clients with a focus on those with developmental disabilities and on the autism spectrum-webinar slides. Northeast & Caribbean Mental Health Technology Transfer Center May 13 2020 - NJ <u>Link</u>

Pollock K Setzen M Svider PF. Embracing telemedicine into your otolaryngology practice amid the COVID-19 crisis: An invited commentary. Amer. J. Otolaryngol. [epub ahead of print] April 2020 - NY Link

Pollom EL Sandhu N Frank J et al. Continuing medical student education during the Coronavirus Disease 2019 (COVID-19) pandemic: development of a virtual radiation oncology clerkship. Adv. Radiat. Oncol. 5(4):732-736 2020 - CA <u>Link</u>

Polsky S Garcetti R. CGM pregnancy and remote monitoring. Diabetes Technol. Ther. 19(S3):S49-S59 2017 - Link

Polycom Inc. Enabling providers to address the opioid epidemic with telemedicine. mHealth Intelligence Issue Brief July 2018 - <u>Link</u>

Poole L. Innovation in the time of COVID and beyond - perspectives from Ontario-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - Link

Porarinsdottir H Faurholt-Jepsen M Ullum H et al. The validity of daily self-assessed perceived stress measured using smartphones in healthy individuals: cohort study. JMIR mHealth uHealth 7(8):e13418 2019 - MN Link

Portelli P Eldred C. A quality review of smartphone applications for the management of pain. Brit. J. Pain 3:135–140 2016 - Link

Porter T. A physician's perspective on what works (and doesn't) for telemedicine. Telemed. Med. Today 1(4) 2016 - Link

Portz JD Cognetta S Bekelman DB. Potential technology development for palliative care. J. Palliat. Med. 21(7):899-900 2018 - Link

Portz JD Elsbernd K Plys E et al. Elements of social convoy theory in mobile health for palliative care: scoping review. JMIR mHealth uHealth 8(1):e16060 2020 - Link

Pothuri B Alvarez Secord A Armstrong DK et al. Anti-cancer therapy and clinical trial considerations for gynecologic oncology patients during the COVID-19 pandemic crisis. Gynecol. Oncol. [epub ahead of print] April 2020 - NY Link

Powell AC Torous JB Firth J Kaufman KR. Generating value with mental health apps. BJPsych Open 6(2):e16 2020 - MA Link

Powell J Seppala T. Bridging grant funded telehealth projects to sustainable programs-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - NY <u>Link</u>

Powers WJ Rabinstein AA Ackerson T et al. 2018 guidelines for the early management of patients with acute ischemic stroke: a guideline for healthcare professionals from the American Heart Association/American Stroke Association. Stroke 49:e46-e110 2018 - Link

Prasad A Carey RM Rajasekaran K. Head and neck virtual medicine in a pandemic era: lessons from COVID-19. Head Neck [epub ahead of print] April 2020 - PA Link

Pratap A Neto EC Snyder P et al. Indicators of retention in remote digital health studies: a cross-study evaluation of 100000 participants. NPJ Digit Med. 3:21 2020 - WA <u>Link</u>

Pratt DA Bernstam EV Mandel JC Kreda DA Warner JL. More medicine fewer clicks: how informatics can actually help your practice. Amer. Soc. Clin. Oncol. Educ. Book 37:450-459 2017 - Link

Prendergast M Honey M. The barriers and facilitators for nurse educators using telehealth for education. Stud. Health Technol. Inform. 264:1323-1326 2019 (web page 11) - Link

President's Council of Advisors on Science and Technology. Independence technology and connection in older age: Report to the President. PCAST Executive Office of the President March 2016 - Link

Pretzer-Aboff I Prettyman A. Implementation of an integrative holistic healthcare model for people living with Parkinson's Disease. Gerontologist 55(Suppl. 1):S146-153 2015 - Link

Pritchard AE Sweeney K Salorio CF Jacobson LA. Pediatric neuropsychological evaluation via telehealth: Novel models of care. Clin. Neuropsychol. 13:1-13 2020 [epub ahead of print] August 2020 - MD <u>Link</u>

Pritchard AE Sweeney K Salorio CF Jacobson LA. Pediatric neuropsychological evaluation via telehealth: Novel models of care. Clin. Neuropsychol. [epub ahead of print] August 2020 - MD Link

Prokorym M. New York State telehealth parity law. Presentation at North Country Telehealth Conference Glens Falls November 7-8 2018 - NY <u>Link</u>

Provenzano DA Sitzman BT Florentino SA Buterbaugh GA. Clinical and economic strategies in outpatient medical care during the COVID-19 pandemic. Reg. Anesth. Pain Med. [epub ahead of print] June 2020 - PA Link

Providers Clinical Support System. Frequently asked questions (and answers!): Treating opioid use disorder via telehealth--tips for primary care providers. PCSS March 2020 - Link

Prvu Bettger J Thoumi A Marquevich V et al. COVID-19: maintaining essential rehabilitation services across the care continuum. BMJ Glob. Health 5(5):e002670 2020 - NC Link

Puigdomenech Puig E Robles N SaigÃ-Rubió F et al. Assessment of the efficacy safety and effectiveness of weight control and obesity management mobile health interventions: systematic review. JMIR mHealth uHealth 7(10):e12612 2019 - Link

Punia V Nasr G Zagorski V et al. Evidence of a rapid shift in outpatient practice during the COVID-19 pandemic using telemedicine. Telemed. eHealth [epub ahead of print] July 2020 - OH Link

Purcell R McInnes S Halcomb EJ. Telemonitoring can assist in managing cardiovascular disease in primary care: a systematic review of systematic reviews. BMC Fam. Pract. 15: 43 2014 - <u>Link</u>

Puro NA Feyereisen S. Telehealth availability in US hospitals in the face of the COVID-19 pandemic. J. Rural Health [epub ahead of print] June 2020 - Link

Pywell J Vijaykumar S Dodd A Coventry L. Barriers to older adults' uptake of mobile-based mental health interventions. Digit. Health 6:2055207620905422 2020 - Link

Pérez-Ferre N Galindo M FernÃindez MD et al. The outcomes of gestational diabetes mellitus after a telecare approach are not inferior to traditional outpatient clinic visits. Int. J. Endocrinol. 2010: 386941 2010 - Link

Qu C Sas C Daud?n Roquet C Doherty G. Functionality of top-rated mobile apps for depression: systematic search and evaluation. JMIR Ment. Health 7(1):e15321 2020 - <u>Link</u>

Quaedackers L De Wit J Pillen S et al. A mobile app for longterm monitoring of narcolepsy symptoms: design development and evaluation. JMIR mHealth uHealth 8(1):e14939 2020 - Link

Quan AML Stiell I Perry JJ et al. Mobile clinical decision tools among emergency department clinicians: web-based survey and analytic data for evaluation of the Ottawa Rules app. JMIR mHealth uHealth 8(1):e15503 2020 - Link

Quanbeck A Gustafson DH Marsch LA et al. Implementing a mobile health system to integrate the treatment of addiction into primary care: a hybrid implementation-effectiveness study. J. Med. Internet Res. 20(1):e37 2018 - Link

Quanbeck AR Gustafson DH Marsch LA et al. Integrating addiction treatment into primary care using mobile health technology: protocol for an implementation research study. Implement. Sci. 9:65 2014 - Link

Quinlan C. Leveraging telehealth to address social determinants in the FQHC environment-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - ME Link

Quinn CC Butler EC Swasey KK et al. Mobile diabetes intervention study of patient engagement and impact on blood glucose: mixed methods analysis. JMIR mHealth uHealth 6(2):e31 2018 - Link

Quinn CC Chard S Roth EG et al. The telemedicine for patients with inflammatory bowel disease (TELE-IBD) clinical trial: qualitative assessment of participants' perceptions. J. Med. Internet Res. 21(6):e14165 2019 - Link

Quinn CC Chard S Roth EG et al. The telemedicine for patients with inflammatory bowel disease (TELE-IBD) clinical trial: qualitative assessment of participants' perceptions. J. Med. Internet Res. 21(6):e14165 2019 - MD Link

Quinn CC Shardell MD Terrin ML Barr EA Ballew SH Gruber-Baldini AL. Cluster-randomized trial of a mobile phone personalized behavioral intervention for blood glucose control. Diabetes Care 34(9):1934-1942 2011 - Link

Quinn CC Shardell MD Terrin ML et al. Mobile diabetes intervention for glycemic control in 45- to 64-year-old persons with type 2 diabetes. J. Appl. Gerontol. 35(2):227-243 2016 - Link

Quinn L Macpherson C Long K Shah H. Promoting physical activity via telehealth in people with Parkinson Disease: the path forward after the COVID-19 pandemic? Phys. Ther. [epub ahead of print] July 2020 - NY Link

Quinn WV O'Brien E Springan G. Using telehealth to improve home-based care for older adults and family caregivers. Issues on the Issues 135 AARP Public Policy Institute May 2018 - Link

Quintana Y Gonzalez Martorell EA Fahy D Safran C. A systematic review on promoting adherence to antiretroviral therapy in HIV-infected patients using mobile phone technology. Appl. Clin. Inform. 9(2):450-466 2018 - <u>Link</u>

R?ed M Vik FN Hillesund ER et al. Process evaluation of an eHealth intervention (Food4toddlers) to improve toddlers' diet: randomized controlled trial. JMIR Hum. Factors 7(3):e18171 2020 - Link

RTI Interntional Inc. Using telehealth to identify and manage health and substance use disorder conditions in rural areas. Office of the Assistant Secretary for Planning and Evaluation September 2017 - Link

Rabe S Azhand A Pommer W M?ller S Steinert A. Descriptive evaluation and accuracy of a mobile app to assess fall risk in seniors: retrospective case-control study. JMIR Aging 3(1):e16131 2020 - Link

Rabu?al R Suarez-Gil R Golpe R et al. Usefulness of a telemedicine tool TELEA in the management of the COVID-19 pandemic. Telemed. eHealth [epub ahead of print] June 2020 - <u>Link</u>

Rad MZ Ghuchani SR Bahaadinbeigy K Khalilzadeh MM. Real time recognition of heart attack in a smart phone. Acta Inform. Med. 23(3):151-154 2015 - Link

Rada G. Telemedicine: are we advancing the science? Cochrane Database Syst. Rev. (9):ED000105 2015 - Link

Radder DLM Nonnekes J van Nimwegen M et al. Recommendations for the organization of multidisciplinary clinical care teams in Parkinson's Disease. J. Parkinsons Dis. [epub ahead of print] May 2020 - Link

Radfar A Chevalier CL Rouse N Patriche D Filip I. Telemedicine: New horizons in healthcare. J. Hosp. Admin. 6(2): 40-43 2017 - <u>Link</u>

Radhakrishnan K Bowles K Hanlon A Topaz M Chittams J. A retrospective study on patient characteristics and telehealth alerts indicative of key medical events for heart failure patients at a home health agency. Telemed eHealth 19(9):664-670 2013 - MA Link

Radhakrishnan K Jacelon CS Bigelow C Roche J Marquard J Bowles KH. Use of a homecare electronic health record to find associations between patient characteristics and re-hospitalizations in patients with heart failure using telehealth. J. Telemed. - <u>Link</u>

Radhakrishnan K Jacelon CS Bigelow C Roche JP Marquard JL Bowles KH. Association of comorbidities with home care service utilization of patients with heart failure while receiving telehealth. J. Cardiovasc. Nurs. 28(3):216-227 2013 - Link

Radhakrishnan K Xie B Berkley A Kim M. Barriers and facilitators for sustainability of tele-homecare programs: a systematic review. Health Serv. Res. 51(1):48-75 2016 - <u>Link</u>

Radhakrishnan K Xie B Jacelon CS. Unsustainable home telehealth: A Texas qualitative study. Gerontologist.56(5):830-840 2016 - Link

Radogna AV Siciliano PA Sabina S Sabato E Capone S. A low-cost breath analyzer module in domiciliary non-invasive mechanical ventilation for remote COPD patient monitoring. Sensors 20(3): 653 2020 - Link

Radþntz T Meffert B. User experience of 7 mobile electroencephalography devices: comparative study. JMIR mHealth uHealth 7(9):e14474 2019 - Link

Rahman N Nathwani S Kandiah T. Teledentistry from a patient perspective during the coronavirus pandemic. Brit. Dent.. J. [epub ahead of print] August 2020 - Link

Raikhelkar J Raikhelkar JK. The impact of telemedicine in cardiac critical care. Crit. Care Clin. 31(2):305-317 2015 - Link

Rajan S Leonard N Fletcher R Ambulatory autonomic activity monitoring among at-risk adolescent mothers. J. Mobile Technol Med. 1(3):25-31 2012. - NY Link

Rak KJ Kuza CC Ashcraft LE et al. Identifying strategies for effective telemedicine use in intensive care units: The ConnECCT study protocol. Int. J. Qualitative Meth. 16: 1-15 2017 - Link

Rallis KS Allen Tejerina AM. Tele-oncology in the COVID-19 era: are medical students left behind? Trends Cancer [epub ahead of print] August 2020 - <u>Link</u>

Raman P Shepherd E Dowswell T Middleton P Crowther CA. Different methods and settings for glucose monitoring for gestational diabetes during pregnancy. Cochrane Database Syst. Rev. 10:CD011069 2017 - Link

Ramirez V Johnson E Gonzalez C et al. Assessing the use of mobile health technology by patients: an observational study in primary care clinics. JMIR Mhealth Uhealth. 4(2):e41 2016 - Link

Rammal A Trouilhet S Singer N Pécatte JM. An adaptive system for home monitoring using a multiagent classification of patterns. Int. J. Telemed. Appl. 136054 2008 - Link

Ramsey S Ames E Uber J Habib S Clark S. A mobile health app to improve HIV medication adherence: protocol for a pilot randomized controlled trial. JMIR Res. Protoc. 8(11):e15356 2019 - <u>Link</u>

Rao PN Jotwani R Joshi J Gulati A Mehta N. Reevaluating chronic opioid monitoring during and after the COVID-19 pandemic. Pain Manag. [epub ahead of print] September 2020 - NY Link

Raphael BP Schumann C Garrity-Gentille S et al. Virtual telemedicine visits in pediatric home parenteral nutrition patients: a quality improvement initiative. Telemed. eHealth 25(1):60-65 2019 - MA Link

Rasekaba TM Lim K Blackberry I Gray K Furler J. Telemedicine for gestational diabetes mellitus (TeleGDM): A mixed-method study protocol of effects of a web-based GDM support system on health service utilization maternal and fetal outcomes costs an - Link

Rashid R Perego P Condon L et al. Health apps targeting children with overweight-a protocol for a systematic review with meta-analysis and trial sequential analysis of randomised clinical trials. Syst. Rev. 9(1):28 2020 - Link

Rashidi P Mihailidis A. A survey on ambient-assisted living tools for older adults. IEEE J Biomed Health Inform. 17(3):579-590 2013 - <u>Link</u>

Rasmussen BS Froekjaer J Bjerregaard MR et al. A randomized controlled trial comparing telemedical and standard outpatient monitoring of diabetic foot ulcers. Diabetes Care 38(9):1723-1729 2015 - Link

Rasmussen BS Jensen LK Froekjaer J et al. A qualitative study of the key factors in implementing telemedical monitoring of diabetic foot ulcer patients. Int. J. Med. Inform. 84(10):799-807 2015 - Link

Rassouli F Baty F Stolz D et al. Longitudinal change of COPD assessment test (CAT) in a telehealthcare cohort is associated with exacerbation risk. Int. J. Chron. Obstruct. Pulmon. Dis. 12:3103-3109 2017 - Link

Rathbone AL Clarry L Prescott J. Assessing the efficacy of mobile health apps using the basic principles of cognitive behavioral therapy: systematic review. J. Med. Internet Res 19(11):e399 2017 - <u>Link</u>

Rathi S Tsui E Mehta N Zahid S Schuman JS. The current state of teleophthalmology in the United States. Ophthalmology 124(12):1729-1734 2017 - Link

Ratliff CR Shifflett R Howell A Kennedy C. Telehealth for wound management during the COVID-19 pandemic: case studies. J. Wound Ostomy Continence Nurs. [epub ahead of print] September 2020 - VA <u>Link</u>

Ravi R Gunjawate DR Yerraguntla K Driscoll C. Knowledge and perceptions of teleaudiology among audiologists: a systematic review. J. Audiol. Otol. [epub ahead of print] May 2018 - Link

Ray KN Ashcraft LE Mehrotra A Miller E Kahn JM. Family perspectives on telemedicine for pediatric subspecialty care. Telemed. eHealth 23(10):852-862 2017 - Link

Raymond EG Grossman D Mark A et al. No-test medication abortion: a sample protocol for increasing access during a pandemic and beyond. Contraception [epub ahead of print] April 2020 - NY Link

Raza A Assal A Ali AM Jurcic JG. Rewriting the rules for care of MDS and AML patients in the time of COVID-19. Leuk. Res. Rep. [epub ahead of print] April 2020 - NY Link

Razonable RR Pennington KM Meehan AM et al. A collaborative multidisciplinary approach to the management of Coronavirus Disease 2019 in the hospital setting. Mayo Clin. Proc. [epub ahead of print] June 2020 - MN Link

Reach Health Inc. 2017 U.S. Telemedicine Industry Benchmark Survey April 2017 - Link

Redfern J Coorey G Mulley J et al. A digital health intervention for cardiovascular disease management in primary care (CONNECT) randomized controlled trial. NPJ Digit. Med. 3:117 2020 - <u>Link</u>

Reed V Hurst T. 3 ways to ramp up telehealth to deal with COVID-19. Advisory Board March 20 2020 - Link

Reforma LG Duffy C Collier AY et al. A multidisciplinary telemedicine model for management of COVID-19 in obstetric patients. Amer. J. Obstet. Gynecol. MFM [epub ahead of print] August 2020 - MA Link

Regier DS Smith WE Byers HM. Medical genetics education in the midst of the COVID-19 pandemic: shared resources. Amer. J. Med. Genet. A. [epub ahead of print] April 2020 - ME <u>Link</u>

Regina Molini-Avejonas D Rondon-Melo S de La Higuera Amato CA Samelli AG. A systematic review of the use of telehealth in speech language and hearing sciences. J. Telemed. Telecare 21(7):367-376 2015 - Link

Reich JJ Osborne TF. Home telehealth and the Triple Aim. Telemed. Med. Today 1(4) 2016 - Link

Reiss AB De Leon J Dapkins IP et al. A telemedicine approach to COVID-19 assessment and triage. Medicina 56(9):E461 2020 - NY Link

Reiss N Schmidt T Boeckelmann M et al. Telemonitoring of left-ventricular assist device patients-current status and future challenges. J. Thorac. Dis. 10(Suppl 15):S1794-S1801 2018 - <u>Link</u>

Renal Physicians Association. Guidance on billing and coding for remote nephrology services. RPA March 25 2020 - National Link

Renda M Lape JE. Feasibility and effectiveness of telehealth occupational therapy home modification interventions. Int. J. Telerehabil. 10(1):3-14 2018 PA - <u>Link</u>

Reynoldson C Stones C Allsop M Gardner P Bennett MI Closs SJ Jones R Knapp P. Assessing the quality and usability of smartphone apps for pain self-management. Pain Med.15(6):898-909 2014 - Link

Rezaei M Sharifi A Vaccaro AR Rahimi-Movaghar V. Home-based rehabilitation programs: promising field to maximize function of patients with traumatic spinal cord injury. Asian J. Neurosurg. 14(3):634-640 2019 - Link

Rheuban KS. Opportunities and challenges for small medical practices seeking to incorporate telehealth into everyday practice: Testimony before the Committee on Small Business Subcommittee on Health and Technology. U.S. House of Representatives Small B - Link

Rheuban KS. Testimony before the Committee on Small Business Subcommittee on Health and Technology. U.S. Senate July 31 2014 - <u>Link</u>

Rhoads CJ Bankson G Roach J Jahnke R Roth W. Telehealth in rural Pennsylvania. Center for Rural Pennsylvania Pennsylvania General Assembly 2014 - <u>Link</u>

Rhodes A Smith AD Chadwick P Croker H Llewellyn CH. Exclusively digital health interventions targeting diet physical activity and weight gain in pregnant women: systematic review and meta-analysis. JMIR mHealth uHealth 8(7):e18255 2020 - Link

Richard JV Wilcock AD Schwamm LH et al. Assessment of telestroke capacity in US hospitals. JAMA Neurol. 26:e201274 2020 - MA <u>Link</u>

Richardson J Ingoglia C. Best practices for telehealth during COVID-19 public health emergency. National Council for Behavioral Health March 23 2020 - Link

Richardson JE Reid MC. The promises and pitfalls of leveraging mobile health technology for pain care. Pain Med.14(11):1621-1626 2013 - Link

Rickardsson J Zetterqvist V Gentili C et al. Internet-delivered acceptance and commitment therapy (iACT) for chronic pain-feasibility and preliminary effects in clinical and self-referred patients. mHealth 6:27 2020 - Link

Riggs A Patel V Paneri B Portenoy RK Bikson M Knotkova H. At-home transcranial direct current stimulation (tDCS) with telehealth support for symptom control in chronically-ill patients with multiple symptoms. Front. Behav. Neurosci. 12:93 2018 - NY Link

Rigla M Hernando ME  $G\tilde{A}^3$ mez EJ et al. A telemedicine system that includes a personal assistant improves glycemic control in pump-treated patients with type 1 diabetes. J. Diabetes Sci. Technol. 1(4):505-510 2007 - Link

Rigla M. Smart telemedicine support for continuous glucose monitoring: the embryo of a future global agent for diabetes care. J. Diabetes Sci. Technol. 1;5(1):63-67 2011 - Link

Riley WT Keberlein P Sorenson G et al. Program evaluation of remote heart failure monitoring: healthcare utilization analysis in a rural regional medical center. Telemed. e-Health 20 (13): [epub ahead of print] 2014 - Link

Riley WT Keberlein P Sorenson G et al. Program evaluation of remote heart failure monitoring: healthcare utilization analysis in a rural regional medical center. Telemed. e-Health Jul 15 [epub ahead of print] 2014 - Link

Riley WT Keberlein P Sorenson G et al. Program evaluation of remote heart failure monitoring: healthcare utilization analysis in a rural regional medical center. Telemed. eHealth 21(3):157-162 2015 - Link

Ritchie CS Houston TK Richman JS et al. The E-Coach technology-assisted care transition system: a pragmatic randomized trial. Transl. Behav. Med. 6(3):428-437 2016 - Link

Rivera CG Mahoney MV Stevens RW Abu Saleh O. Out of sight but not out of mind: caring for patients receiving OPAT during the SARS-CoV-2 pandemic. Open Forum Infect. Dis. 7(8):ofaa309 2020 - MN Link

Rixon L Hirani SP Cartwright M et al. A RCT of telehealth for COPD patient's quality of life: the Whole System Demonstrator evaluation. Clin. Respir. J. [epub ahead of print] August 2015 - Link

Rizvi SMH Schopf T Sangha A Ulvin K Gjersvik P. Teledermatology in Norway using a mobile phone app. PLoS One 15(4):e0232131 2020 - Link

Roberts PR ElRefai MH. The use of app-based follow-up of cardiac implantable electronic devices. Card. Fail. Rev. 6:e03 2020 - Link

Robinson C Gund A Sj?qvist BA Bry K. Using telemedicine in the care of newborn infants after discharge from a neonatal intensive care unit reduced the need of hospital visits. Acta Paediatr. 105(8):902-909 2016 - Link

Robinson C Gund A Sjöqvist BA Bry K. Using telemedicine in the care of newborn infants after discharge from a neonatal intensive care unit reduced the need of hospital visits. Acta Paediatr. 105(8):902-909 2016 - Link

Robiony M Bocin E Sembronio S et al. Redesigning the paradigms of clinical practice for oral and maxillofacial surgery in the era of lockdown for COVID-19: from tradition to telesemeiology. Int. J. Environ. Res. Public Health 17(18):E6622 2020 - Link

Robles N Puigdom?nech Puig E G?mez-Calder?n C et al. Evaluation criteria for weight management apps: validation using a modified Delphi process. JMIR mHealth uHealth 8(7):e16899 2020 - Link

Rocha L Maley S Scott D Louder D. Introducing the Rural Telehealth Toolkit-Webinar. Rural Health Information Hub June 5 2019 - <u>Link</u>

Rodler S Apfelbeck M Schulz GB et al. Telehealth in uro-oncology beyond the pandemic: toll or lifesaver? Eur. Urol. Focus. [epub ahead of print] June 2020 - Link

Rodr?guez Garc?a JI Contreras S?iz E Garc?a Munar M et al. Telemedicine telementoring and telematic evaluation in surgery. Is it your time after COVID-19? Cir. Esp. [epub ahead of print] June 2020 - Link

Roehrich R. Technical overview and needs assessment--Telehealth course webinar. University of California at Davis Center for Health and Technology 2012 - Link

Rogante M Giacomozzi C Grigioni M Kairy D. Telemedicine in palliative care: a review of systematic reviews. Ann. Ist. Super. Sanita 52(3):434-442 2016 - Link

Rogers BG Coats CS Adams E et al. Development of telemedicine infrastructure at an LGBTQ+ clinic to support HIV prevention and care in response to COVID-19 Providence RI. AIDS Behav. [epub ahead of print] April 2020 - RI Link

Rogers G. Using telemedicine for pediatric preanesthesia evaluation: a pilot project. J. Perianesth. Nurs. 35(1):3-6 2020 - OH Link

Rojas SV Gagnon M-P. A systematic review of the key indicators for assessing telehomecare cost-effectiveness. Telemed. eHealth 14(9): 896-904 2008 - Link

Romanis EC Parsons JA Hodson N. COVID-19 and reproductive justice in Great Britain and the United States: ensuring access to abortion care during a global pandemic. J. Law Biosci. 7(1):Isaa027 2020 - MA Link

Romano MF Sardella MV Alboni F et al. The informative contribution of the "virtual medical visit" in a new heart failure telemedicine integrated system. Telemed. e-Health 20(6): 508-521 2014 - Link

Romano MF Sardella MV Alboni F. Web health monitoring survey: a new approach to enhance the effectiveness of telemedicine systems. JMIR Res. Protoc. 5(2):e101 2016 - Link

Romero-Aroca P Sagarra-Alamo R Pareja-Rios A López M. Importance of telemedicine in diabetes care: Relationships between family physicians and ophthalmologists. World J Diabetes 6(8):1005-1008 2015 - Link

Rose GL Badger GJ Skelly JM et al. A randomized controlled trial of brief intervention by interactive voice response. Alcohol Alcoholism 52(3):335-343 2017 - VT <u>Link</u>

Rose GL Skelly JM Badger GJ Naylor MR Helzer JE. Interactive voice response for relapse prevention following cognitive-behavioral therapy for alcohol use disorders: a pilot study. Psychol. Serv. 9(2):174-184 2012 - Link

Rosen IM Kirsch DB Chervin RD et al. Clinical use of a home sleep apnea test: An American Academy of Sleep Medicine position statement. J. Clin. Sleep Med. 13(10):1205-1207 2017 - Link

Rosen K Patel M Lawrence C Mooney B. Delivering telerehabilitation to COVID-19 inpatients:a retrospective chart review suggests it is a viable option. HSS J. [epub ahead of print] August 2020 - NY Link

Rosen RK Ranney ML Boyer EW. Formative research for mhealth HIV adherence: the iHAART app. Proc. Annual Hawaii Int. Conf. Syst. Sci. 2015:2778-2785 2015 - RI Link

Rosenbek Minet L Hansen LW Pedersen CD et al. Early telemedicine training and counselling after hospitalization in patients with severe chronic obstructive pulmonary disease: a feasibility study. BMC Med. Inform. Decis. Making 15(1):124 2015 - Link

Rosner MH Lew SQ Conway P et al. Perspectives from the Kidney Health Initiative on advancing technologies to facilitate remote monitoring of patient self-care in RRT. Clin. J. Amer. Soc. Nephrol. 12(11):1900-1909 2017 - Link

Rosser BA McCullagh P Davies R Mountain GA McCracken L Eccleston C. Technology-mediated therapy for chronic pain management: the challenges of adapting behavior change interventions for delivery with pervasive communication technology. Telemed. eHe - Link

Roth D Zekovic-Roth S Yasutake M Richardson M. Telehealth @ Home: A guidebook for people who will receive home-based telehealth services. Mind & Body Works Inc. 2016 - <u>Link</u>

Roth M. 4 ways you haven't thought about using telehealth during the COVID-19 pandemic. HealthLeaders Media March 24 2020 - Link

Rothenberg GM Page J Stuck R et al. Remote temperature monitoring of the diabetic foot: from research to practice. Fed. Pract. 37(3):114-124 2020 - MI <u>Link</u>

Rovini E Maremmani C Cavallo F. How wearable sensors can support Parkinson's disease diagnosis and treatment: a systematic review. Front. Neurosci. 11:555 2017 - Link

Rowland SP Fitzgerald JE Holme T Powell J McGregor A. What is the clinical value of mHealth for patients? NPJ Digit. Med. 3:4 2020 - Link

Roy B Nowak RJ Roda R et al. Teleneurology during the COVID-19 pandemic: A step forward in modernizing medical care. J. Neurol. Sci. 414:116930 2020 - CT Link

Royce TJ Sanoff HK Rewari A. Telemedicine for cancer care in the time of COVID-19. JAMA Oncol. [epub ahead of print] July 2020 - NC Link

Rubin R. Using telemedicine to treat opioid use disorder in rural areas. JAMA [epub ahead of print] August 2019 - Link

Rubinger L Bhandari M. Cochrane in CORR?: interactive telemedicine: effects on professional practice and health care outcomes. Clin. Orthop. Related Res. [epub ahead of print] August 2020 - Link

Rudin RS Fanta CH Predmore Z et al. Core components for a clinically integrated mHealth app for asthma symptom monitoring. Appl. Clin. Inform. 8(4):1031-1043 2017 - MA Link

Rudolf I Pieper K Nolte H et al. Assessment of a mobile app by adolescents and young adults with cystic fibrosis: pilot evaluation. JMIR mHealth uHealth 7(11):e12442 2019 - Link

Ruggiero A Megna M Annunziata MC et al. Teledermatology for acne during COVID-19: high patients' satisfaction in spite of the emergency. J. Eur. Acad. Dermatol. Venereol. [epub ahead of print] June 2020 - Link

Ruggiero KJ Resnick HS Acierno R et al. Internet-based intervention for mental health and substance use problems in disaster affected populations: A pilot feasibility study. Behav Ther. 37(2): 190-205 2006 - Link

Rural Health Information Hub. Chronic Care Management. RHIH 2018 - Link

Rural Health Information Hub. Rural Telehealth Toolkit. RHIH May 2019 - Link

Rural Health Information Hub. Rural Telehealth Toolkit. RHIH May 2019 - Link

Rural Health Information Hub. Telehealth use in rural healthcare. RHI Hub 2017 - Link

Rural Health Inrormation Hub Telehealth use in rural healthcare. RHI Hub August 2014 - Link

Russ S Latif Z Hazell AL et al. A smartphone app designed to empower patients to contribute toward safer surgical care: community-based evaluation using a participatory approach. JMIR mHealth uHealth 8(1):e12859 2020 - Link

Russell TG Hoffmann TC Nelson M et al. Internet-based physical assessment of people with Parkinson disease is accurate and reliable: a pilot study. J. Rehabil. Res. Dev. 50(5):643-650 2013 - Link

Russell TG Martin-Khan M Khan A Wade V. Method-comparison studies in telehealth: Study design and analysis considerations. J. Telemed. Telecare 23(9):797-802 2017 - Link

Ryan D Price D Musgrave SD et al. Clinical and cost effectiveness of mobile phone supported self monitoring of asthma: multicentre randomised controlled trial. Brit. Med. J. 344: e1756 2012 - Link

Ryan P Kobb R Hilsen P. Making the right connection: matching patients to technology. Telemed. J. eHealth 9(1):1-8 2003 - <u>Link</u>

Rybarczyk Y Kleine Deters J Cointe C Esparza D. Smart web-based platform to support physical rehabilitation. Sensors 18(5): E1344 2018 - Link

Rygh E Arild E Johnsen E Rumpsfeld M. Choosing to live with home dialysis-patients' experiences and potential for telemedicine support: a qualitative study. BMC Nephrol. 13(1):13 2012 - Link

Röhling M Redaélli M Simic D et al. TeDia - A telemedicine-based treatment model for inpatient and interprofessional diabetes care. Diabetes Metab. Syndr. Obes. 12:2479-2487 2019 - Link

S?nnerfors P Wadell K Dohrn IM et al. Use of an eHealth tool for exercise training and online contact in people with severe chronic obstructive pulmonary disease on long-term oxygen treatment: A feasibility study. Health Informatics J. [epub ahead of print] August 2020 - Link

Sacks LJ Pham C Fleming N Neoh SL I Ekinci E. Considerations for people with diabetes during the coronavirus disease (COVID-19) pandemic. Diabetes Res. Clin Pract. [epub ahead of print] June 2020 - Link

Sadaka F Palagiri A Trottier S et al. Telemedicine intervention improves ICU outcomes. Crit. Care Res. Pract.. 2013:456389 2013 - Link

Sadaka F Palagiri A Trottier S et al. Telemedicine intervention improves ICU outcomes. Crit. Care Res. Pract.. 2013:456389 2013. - Link

Sadorra C. Outcomes and next steps--Telehealth course webinar. University of California at Davis Center for Health and Technology 2012 - Link

Safari R Jackson J Sheffield D. Digital self-management interventions for people with osteoarthritis: systematic review with meta-analysis. J. Med. Internet Res. 22(7):e15365 2020 - <u>Link</u>

Safi S Danzer G Schmailzl KJ. Empirical research on acceptance of digital technologies in medicine among patients and healthy users: questionnaire study. JMIR Hum. Factors 6(4):e13472 2019 - Link

Safran C Goldsmith D. Baby CareLink: Collaborative tools to support families. Chapt. 16 in:Lewis D Eysenbach G Kukafka R Stavri PZ Jimison HB (Eds.) Consumer Health Informatics. Springer 2005 - MA Link

Sage Growth Partners Inc. Defining telemedicine's role-The view from the C-suite. SGP 2018 - Link

Sahebi B. Clinical supervision of couple and family therapy during COVID-19. Fam. Process [epub ahead of print] July 2020 - IL Link

Said M Ngo V Hwang J Hom DB. Navigating telemedicine for facial trauma during the COVID-19 pandemic. Laryngoscope Investig. Otolaryngol. [epub ahead of print] August 2020 - CA Link

Saifu HN Asch SM et al. Evaluation of Human Immunodeficiency Virus and hepatitis C telemedicine clinics. Amer. J. Manag. Care. 18(4):207-212 2012. - Link

Saigà F Torrent-Sellens J Villalobos J. Framework for the implementation of a telemedicine service. Pan American Health Organization Sept. 2016 - <u>Link</u>

Sakakibara BM Lear SA Barr SI et al. A telehealth intervention to promote healthy lifestyles after stroke: The Stroke Coach protocol. Int. J. Stroke 13(2):217-222 2018 - Link

Salaffi F Carotti M Ciapetti A et al. Effectiveness of a telemonitoring intensive strategy in early rheumatoid arthritis: comparison with the conventional management approach. BMC Musculoskelet. Disord. 17:146 2016 - Link

Salawu A Green A Crooks MG et al. A proposal for multidisciplinary tele-rehabilitation in the assessment and rehabilitation of COVID-19 survivors. Int. J. Environ. Res. Public Health 17(13):E4890 2020 - Link

Salgado TM Fedrigon A Riccio Omichinski D Meade MA Farris KB. Identifying medication management smartphone app features suitable for young adults with developmental disabilities: Delphi consensus study. JMIR mHealth uHealth 6(5):e129 2018 - VA Link

Salisbury C Murphy M Duncan P. The impact of digital-first consultations on workload in general practice: modeling study. J. Med. Internet Res. 22(6):e18203 2020 - <u>Link</u>

Salisbury C O'Cathain A Edwards L et al. Effectiveness of an integrated telehealth service for patients with depression: a pragmatic randomised controlled trial of a complex intervention. Lancet Psychiatry. [epub ahead of print] April 2016 - Link

Salisbury C O'Cathain A Edwards L et al. Effectiveness of an integrated telehealth service for patients with depression: a pragmatic randomised controlled trial of a complex intervention. Lancet Psychiatry. [epub ahead of print] Aprtil 2016 - Link

Salisbury C O'Cathain A Thomas C et al. An evidence-based approach to the use of telehealth in long-term health conditions: development of an intervention and evaluation through pragmatic randomised controlled trials in patients with depression or rai - Link

Salisbury C O'Cathain A Thomas C et al. Telehealth for patients at high risk of cardiovascular disease: pragmatic randomised controlled trial. BMJ 353:i2647 2016 - <u>Link</u>

Salisbury C O'Cathain A Thomas C et al. Telehealth for patients at high risk of cardiovascular disease: pragmatic randomised controlled trial. BMJ 353:i2647 2016 - <u>Link</u>

Salisbury C Thomas C O'Cathain A. Telehealth in CHronic disease: mixed-methods study to develop the TECH conceptual model for intervention design and evaluation. BMJ Open 5(2):e006448 2015 - Link

Salvatore CM Han JY Acker KP et al. Neonatal management and outcomes during the COVID-19 pandemic: an observation cohort study. Lancet Child Adolesc. Health [epub ahead of print] July 2020 - NY Link

Salvi E Bosoni P Tibollo V et al. Patient-generated health data integration and advanced analytics for diabetes management: The AID-GM Platform. Sensors 20(1): E128 2019 - Link

Salzano A D'Assante R Stagnaro FM et al. Heart failure management during COVID-19 outbreak in Italy. telemedicine experience from a heart failure university tertiary referral centre. Eur. J. Heart Fail. [epub ahead of print] May 2020 - Link

Sama PR Eapen ZJ Weinfurt KP Shah BR Schulman KA. An evaluation of mobile health application tools. JMIR Mhealth Uhealth 2(2):e19 2014 - Link

Sanders B Allen Z Maurer G. Telemedicine Reimbursement Policy Brief. National Rural Health Association 2017 - Link

Sanders C Rogers A et al. Exploring barriers to participation and adoption of telehealth and telecare within the Whole System Demonstrator trial: a qualitative study. BMC Health Serv. Res. 12: 220 2012. - Link

Sandesara PB Dhindsa D Khambhati J et al. Reconfiguring cardiac rehabilitation to achieve panvascular prevention: new care models for a new world. Can. J. Cardiol. 34(10 Suppl 2):S231-S239 2018 - Link

Sanger PC Hartzler A Han SM et al. Patient perspectives on post-discharge surgical site infections: towards a patient-centered mobile health solution. PLoS One. 9(12):e114016 2014 - Link

Sankaran S Dendale P Coninx K. Evaluating the impact of the HeartHab app on motivation physical activity quality of life and risk factors of coronary artery disease patients: multidisciplinary crossover study. JMIR mHealth uHealth 7(4):e10874 2019 - Link

Santamaria N Kapp S. TeleWound care - providing remote wound assessment and treatment in the home care setting: current status and future directions. Smart Homecare Tech. TeleHealth 1:35-41 2013 - Link

Santini L D'Onofrio A Dello Russo A et al. Prospective evaluation of the multisensor HeartLogic algorithm for heart failure monitoring. Clin. Cardiol. [epub ahead of print] April 2020 - Link

Santoso F Redmond SJ. Indoor location-aware medical systems for smart homecare and telehealth monitoring: state-of-the-art. Physiol. Meas. 36(10):R53-87 2015 - Link

Sanyal C Stolee P Juzwishin D Husereau D. Economic evaluations of eHealth technologies: A systematic review. PLoS One13(6):e0198112 2018 - Link

Sarasohn-Kahn J. Right here right now: Ten telehealth pioneers make it work. THINK-Health and California HealthCare Foundation 2008 - Link

Sarasohn-Kahn J. The connected patient: Charting the vital signs of remote health monitoring. California Healthcare Foundation Feb. 2011 - Link

Sarasohn-Kahn J. The Connected Patient: Charting the Vital Signs of Remote Health Monitoring. California Healthcare Foundation Feb. 2011 - Link

Sasangohar F Bradshaw MR Carlson M et al. Adapting an outpatient psychiatric clinic to telehealth during COVID-19: A practice perspective. J. Med. Internet Res. [epub ahead of print] September 2020 - TX Link

Sasangohar F Davis E Kash BA Shah SR. Remote patient monitoring and telemedicine in neonatal and pediatric settings: scoping literature review. J. Med. Internet Res. 20(12):e295 2018 - Link

Satou GM Rheuban K Alverson D et al. Telemedicine in Pediatric Cardiology: A Scientific Statement From the American Heart Association. Circulation [epub ahead of print] February 2017 - Link

Sattar S Kuperman R. Telehealth in pediatric epilepsy care: A rapid transition during the COVID-19 pandemic. Epilepsy Behav. [epub ahead of print] July 2020 - CA <u>Link</u>

Satti K Ojugbele O. Lessons learned: pediatric tele-mental health in a rural medical center in the age of SARS-CoV-2. J. Rural Health [epub ahead of print] August 2020 - NH <u>Link</u>

Saunders GH Chisolm TH. Connected audiological rehabilitation: 21st century innovations. J. Amer. Acad. Audiol. 26(9):768-776 2015 - Link

Scales DC Dainty K Hales B Pinto R Fowler RA Adhikari NK Zwarenstein M. An innovative telemedicine knowledge translation program to improve quality of care in intensive care units: protocol for a cluster randomized pragmatic trial. Implement. Sci. - Link

Sch?fer AGM Zalpour C von Piekartz H Hall TM Paelke V. The efficacy of electronic health-supported home exercise interventions for patients with osteoarthritis of the knee: systematic review. J. Med. Internet Res. 20(4):e152 2018 - Link

Schachter ME Bargman JM Copland M et al. Rationale for a home dialysis virtual ward: design and implementation. BMC Nephrol. 15:33 2014 - <u>Link</u>

Scheer L Hillsgrove R. Urgent and emergent eye care strategies to protect against COVID-19. Fed. Pract. 37(5):220-223 2020 - FL Link

Scheibe M Reichelt J Bellmann M Kirch W. Acceptance factors of mobile apps for diabetes by patients aged 50 or older: a qualitative study. Med 2 0 4(1):e1 2015 - Link

Schenck EJ Turetz ML Niederman MS. Letter from the United States: A New York experience with COVID-19. Respirology [epub ahead of print] June 2020 - NY Link

Schiessl C Kerkemeyer L Amelung V et al. Digital treatment of back pain versus standard of care: the cluster-randomized controlled trial Rise-uP. J. Pain Res. 13:1823-1838 2020 - Link

Schink?the T Gabri MR Mitterer M et al. Web-/APP-based connected care solution for COVID-19 in- and outpatient care. JMIR Public Health Surveill. [epub ahead of print] May 2020 - Link

Schlaak HM. Professional competencies for e-helpers: a telepractice resource--Dotoral Dissertation University of Kentucky. Theses and Dissertations--Communication Sciences and Disorders. 12 2018 - <u>Link</u>

Schmeler MR Schein RM McCue M Betz K. Telerehabilitation clinical and vocational applications for assistive technology: research opportunities and challenges. Int. J. Telerehabil. 1(1):59-72 2009 - Link

Schmidt KL Gentry A Monin JK Courtney KL. Demonstration of facial communication of emotion through telehospice videophone contact. Telemed. e-Health 17(5):399-401 2011. - <u>Link</u>

Schnall R Cho H Liu J. Health Information Technology Usability Evaluation Scale (Health-ITUES) for usability assessment of mobile health technology: validation study. JMIR mHealth uHealth 6(1):e4 2018 - NY Link

Schnall R Kuhns L Pearson C et al. Preliminary results from a pragmatic clinical trial of MyPEEPS mobile to improve HIV prevention behaviors in young men. Stud. Health Technol. Inform. 270:1365-1366 2020 - NY <u>Link</u>

Schnall R Travers J Rojas M Carballo-Diéguez A. eHealth interventions for HIV prevention in high-risk men who have sex with men: a systematic review. J. Med. Internet Res. 16(5): e134 2014 - Link

Schneider J Watson A Berkowitz L. COVID-19 and remote monitoring. ATA COVID-19 Response Webinar Series April 1 2020 - PA Link

Schneider R Dorsey ER Biglan K. Telemedicine care for nursing home residents with Parkinsonism. J. Amer. Geriatr. Soc. 64(1):218-220 2016 - Link

Schneider RB Myers TL Tarolli CG et al. Remote administration of the MDS-UPDRS in the time of COVID-19 and beyond. J. Parkinsons Dis. [epub ahead of print] July 2020 - Link

Schoen DC Prater K. Role of telehealth in pre-anesthetic evaluations. AANA J. 87(1):43-49 2019 - TX Link

Schoen DC Prater K. Role of telehealth in pre-anesthetic evaluations. AANA J. 87(1):43-49 2019 - TX Link

Schoenherr L Cook A Peck S Humphreys J et al. Proactive identification of palliative care needs among patients with COVID-19 in the ICU. J. Pain Symptom Manage. [epub ahead of print] June 2020 - CA Link

Schoenmaekers JJAO Hendriks LEL van den Beuken-van Everdingen MHJ. Palliative care for cancer patients during the COVID-19 pandemic with special focus on lung cancer. Frontiers Oncol. 10:1405 2020 - Link

Scholz T Dixon K Chelminiak K. The use of telehealth to improve children's access to health care--webinar recording. HRSA Telehealth Learning Series July 10 2019 (requires a free registration) - Link

Schou L Ã stergaard B Rasmussen LS et al. Telemedicine-based treatment versus hospitalization in patients with severe chronic obstructive pulmonary disease and exacerbation: effect on cognitive function. A randomized clinical trial. Telemed. eHealth - Link

Schramm ZA Leroux BG Radick AC et al. Video directly observed therapy intervention using a mobile health application among opioid use disorder patients receiving office-based buprenorphine treatment: protocol for a pilot randomized controlled trial. Addict. Sci. Clin. Pract. [epub ahead of print] July 2020 - WA Link

Schwab RJ Badr SM Epstein LJ et al. An official American Thoracic Society statement: continuous positive airway pressure adherence tracking systems. The optimal monitoring strategies and outcome measures in adults. Amer. J. Respir. Crit. Care Med. 188: - Link

Schwamm LH Erskine A Licurse A. A digital embrace to blunt the curve of COVID19 pandemic. NPJ Digit Med. 3:64 2020 - MA Link

Schwamm LH Estrada J Erskine A Licurse A. Virtual care: new models of caring for our patients and workforce. Lancet Digit. Health [epub ahead of print] May 2020 - MA Link

Schwartz K. Remote Monitoring & Chronic Care Management: A Community Health Center Model of Care. Webinar presentation National Association of Community Health Centers April 2018 (requires a free registration) - Link

Schwartz K. Remote monitoring & chronic care management: a community health center model of care. Webinar presentation Nortwest Regional Telehealth Resource Center April 2018 - VA Link

Scott BK Miller GT Fonda SJ et al. Advanced digital health technologies for COVID-19 and future emergencies. Telemed. eHealth [epub ahead of print] May 2020 - Link

Scott JD Unruh KT Catlin MC Merrill JO et al. Project ECHO: a model for complex chronic care in the Pacific Northwest region of the United States. J. Telemed. Telecare 18(8): 481–484 2012. - Link

Scott Kruse C Karem P Shifflett K et al. Evaluating barriers to adopting telemedicine worldwide: A systematic review. J. Telemed. Telecare 24(1):4-12 2018 - Link

Scott Kruse C Karem P Shifflett K et al. Evaluating barriers to adopting telemedicine worldwide: A systematic review. J. Telemed. Telecare 24(1):4-12 2018 - <u>Link</u>

Sculpher M Pang F Manca A et al. Generalisability in economic evaluation studies in healthcare: a review and case studies. Health Technology Assessment NHS R&D HTA Prog. 8:124-133 2004. - Link

Scurrey S Garland SN Thoms J Laing K. Evaluating the experience of rural individuals with prostate and breast cancer participating in research via telehealth. Rural Remote Health 19(3):5269 2019 - Link

Seethala R. A brief review of telemedicine in critical care. ACEP Critical Care Medicine Newsletter Spring 2017 - Link

Seger C Cannesson M. Recent advances in the technology of anesthesia. F1000Res.9:F1000 2020 - CA Link

Seger C Cannesson M. Recent advances in the technology of anesthesia. F1000 Res. 9: 350 2020 - CA Link

Seger C Cannesson M. Recent advances in the technology of anesthesia. F1000 Res. 9: 350. 2020 - CA Link

Segrelles-Calvo G Lâ€"pez-Padilla D. Telemedicine programs in respiratory diseases. Chapter 3 in W. Bonney (ed.): Mobile Health Technologies - Theories and Applications. InTech Inc. 2016 - Link

Sehnert W. Practical operation of telemedicine for diagnostic therapy and long term observation of arterial hypertension. Chapter 3 in: G. Graschew T.A. Roelofs (eds.) Advances in Telemedicine: Applications in Various Medical Disciplines and Geogr - Link

Seibert PS Valerio J DeHaas C. The concomitant relationship shared by sleep disturbances and type 2 diabetes: developing telemedicine as a viable treatment option. J. Diabetes Sci. Technol. 7(6):1607-1615 2013 - Link

Seibert PS Whitmore TA Patterson C et al. Telemedicine facilitates CHF home health care for those with systolic dysfunction. Int. J. Telemed. Appl.: Art. 235031 2008 - Link

Sekimoto S Oyama G Hatano T et al. A randomized crossover pilot study of telemedicine delivered via iPads in Parkinson's Disease. Parkinsons Dis. 2019:9403295 2019 - <u>Link</u>

Sell NM Silver JK Rando S Draviam AC Mina DS Qadan M. Prehabilitation telemedicine in neoadjuvant surgical oncology patients during the novel COVID-19 coronavirus pandemic. Ann. Surg. 272(2):e81-e83 2020 - MA Link

Sell NM Silver JK Rando S et al. Prehabilitation telemedicine in neoadjuvant surgical oncology patients during the novel COVID-19 coronavirus pandemic. Ann. Surg. [epub ahead of print]. May 2020 - MA Link

Selzler AM Wald J Sedeno M et al. Telehealth pulmonary rehabilitation: A review of the literature and an example of a nationwide initiative to improve the accessibility of pulmonary rehabilitation. Chron. Respir. Dis. 1:1479972317724570 2017 - Link

Senchak JJ Fang CY Bauman JR. Interventions to improve quality of life (QOL) and/or mood in patients with head and neck cancer (HNC): a review of the evidence. Cancers Head Neck 4:2 2019 - Link

Sennott B Woo K Hess S et al. Novel outreach program and practical strategies for patients with Parkinsonism in the COVID-19 pandemic. J. Parkinsons Dis. [epub ahead of print] August 2020 - IL Link

Sequi-Dominguez I Alvarez-Bueno C Martinez-Vizcaino V et al. Effectiveness of mobile health interventions promoting physical activity and lifestyle interventions to reduce cardiovascular risk among individuals with metabolic syndrome: systematic review and meta-analysis. J. Med. Internet Res. 22(8):e17790 2020 - Link

Sequi-Dominguez I Alvarez-Bueno C Martinez-Vizcaino Vet al. Effectiveness of mobile health interventions promoting physical activity and lifestyle interventions to reduce cardiovascular risk among individuals with metabolic syndrome: systematic review and meta-analysis. J. Med. Internet Res. 22(8):e17790 2020 - Link

Serper M Cubell AW Deleener ME et al. Telemedicine in liver disease and beyond: can the COVID-19 crisis lead to action? Hepatology [epub ahead of print] April 2020 - PA Link

Serwe KM Hersch GI Pancheri K. Feasibility of using telehealth to deliver the "Powerful Tools for Caregivers" program. Int. J. Telerehabil. 9(1):15-22 2017 - Link

Setiawan IMA Zhou L Alfikri Z et al. An adaptive mobile health system to support self-management for persons with chronic conditions and disabilities: usability and feasibility studies. JMIR Form. Res. 3(2):e12982 2019 - Link

Seto E Leonard KJ Cafazzo JA Barnsley J Masino C Ross HJ. Mobile phone-based telemonitoring for heart failure management: a randomized controlled trial. J. Med. Internet Res. 14(1):e31 2012 - Link

Setzen M Svider PF Setzen S et al. The novel corona virus and rhinology: Impact on practice patterns and future directions. Amer. J. Otolaryngol. 41(6):102569 2020 - NY Link

Sevean P Dampier S Spadoni M Strickland S Pilatzke S. Bridging the distance: educating nurses for telehealth practice. J. Contin. Educ. Nurs. 39(9):413-418 2008 - <u>Link</u>

Shah MA Emlen MF Shore T et al. Hematology and oncology clinical care during the coronavirus disease 2019 pandemic. CA Cancer J. Clin. [epub ahead of print] July 2020 - NY Link

Shah P Gutierrez D Zampella JG. Teaching lessons from the Coronavirus Disease 2019 (COVID-19) pandemic in telemedicine. J. Drugs Dermatol. 19(6):677 2020 - NY <u>Link</u>

Shah PB Welt FGP Mahmud E et al. Triage considerations for patients referred for structural heart disease intervention during the Coronavirus Disease 2019 (COVID-19) pandemic: An ACC /SCAI consensus statement. JACC: Cardiovas. Intervent. [epub before print] April 2020 - Link

Shah SO Dharia R Stazi J. Rapid decline in telestroke consults in the setting of COVID-19. Telemed. eHealth [epub ahead of print] July 2020 - PA Link

Shah TK Tariq T Phillips R et al. Health care for all: effective community supported healthcare with innovative use of telemedicine technology. J. Pharm. Policy Pract. 11:3 2018 - Link

Shah VN Garg SK. Managing diabetes in the digital age. Clin. Diab. Endocrin. 1:16 2015 - Link

Shahbaz R Salducci M. Law and order of modern ophthalmology: Teleophthalmology smartphones legal and ethics. Eur. J. Ophthalmol. [epub ahead of print] June 2020 - Link

Shaheen E Baker M Curtis K et al. Telehealth and tele-triage. American College of Emergency Physicians COVID-19 Field Guide April 2020 - Link

Shaheen E Guyette FX Sikka N et al. Review of emergency telehealth whitepaper. American College of Emergency Physicians 2018 - <u>Link</u>

Shahpori R Hebert M Kushniruk A Zuege D. Telemedicine in the intensive care unit environment--a survey of the attitudes and perspectives of critical care clinicians. J. Crit. Care 26(3):328.e9-15 2011 - Link

Shahrokni A Loh KP Wood WA. Toward modernization of geriatric oncology by digital health technologies. Amer. Soc. Clin. Oncol. Educ. Book 40:1-7 2020 - NY Link

Shaikh AG Bronstein A Carmona S et al. Consensus on virtual management of vestibular disorders: urgent versus expedited care. Cerebellum [epub ahead of print] August 2020 - OH Link

Shan R Ding J Plante TB Martin SS. Mobile health access and use among individuals with or at risk for cardiovascular disease: 2018 Health Information National Trends Survey (HINTS). J. Amer. Heart Assoc. 8(24):e014390 2019 - Link

Shan R Yanek LR Silverman-Lloyd LG et al. Using mobile health tools to assess physical activity guideline adherence and smoking urges: secondary analysis of mActive-smoke. JMIR Cardiol. 4(1):e14963 2020 - Link

Shannon HH Joseph R Puro N Darrell E. Use of technology in the management of obesity: a literature review. Perspect. Health Inf. Manag. 16(Fall):1c 2019 - Link

Shanthanna H Strand NH Provenzano DA et al. Caring for patients with pain during the COVID-19 pandemic: Consensus recommendations from an international expert panel. Anaesthesia [epub ahead of print] April 2020 - Link

Sharma U Clarke M. Nurses' and community support workers' experience of telehealth: a longitudinal case study. BMC Health Serv. Res. 14: 164 2014 - <u>Link</u>

Shaw G Whelan ME Armitage LC Roberts N Farmer AJ. Are COPD self-management mobile applications effective? A systematic review and meta-analysis. NPJ Prim. Care Respir. Med. 30(1):11 2020 - Link

Shaw RJ Kaufman MA Bosworth HB et al. Organizational factors associated with readiness to implement and translate a primary care based telemedicine behavioral program to improve blood pressure control: the HTN-IMPROVE study. Implement. Sci. 8:106 20 - Link

Shea S Kothari D Teresi JA et al. Social impact analysis of the effects of a telemedicine intervention to improve diabetes outcomes in an ethnically diverse medically underserved population: findings from the IDEATel Study. Amer. J. Public Health 10 - NY Link

Shea S Weinstock RS Starren J et al. A randomized trial comparing telemedicine case management with usual care in older ethnically diverse medically underserved patients with diabetes mellitus. J. Amer. Med. Inform. Assoc. 13(1):40-51 2006 - NY <u>Link</u>

Shea S Weinstock RS Teresi JA et al. A randomized trial comparing telemedicine case management with usual care in older ethnically diverse medically underserved patients with diabetes mellitus: 5 year results of the IDEATel study. J. Amer. Med. Infor - NY Link

Shea S. Health delivery system changes required when integrating telemedicine into existing treatment flows of information and patients. J. Telemed. Telecare 12: 85-90 2006 - NY Link

Shea S; IDEATel Consortium. The Informatics for Diabetes and Education Telemedicine (IDEATel) project. Trans. Amer. Clin. Climatol. Assoc. 118:289-304 2007 - Link

Sheeran T Rabinowitz T Lotterman J et al. Feasibility and impact of telemonitor-based depression care management for geriatric homecare patients. Telemed. e-Health 17(8): 620â€"626 2011 - VT Link

Sheeran T Rabinowitz T Lotterman J et al. Feasibility and impact of telemonitor-based depression care management for geriatric homecare patients. Telemed. eHealth 17(8): 620–626 2011 - VT Link

Shelgikar AV. Optimizing virtual and distance learning during an emergency and beyond. J. Clin. Sleep Med. [epub ahead of print] July 2020 - MI Link

Shem K Sechrist SJ Loomis E Isaac L. SCiPad: Effective implementation of telemedicine using iPads with individuals with spinal cord injuries a case series. Frontiers Med. 4:58 2017 - Link

Sherbuk JE Knick TK Canan C et al. Development of an interdisciplinary telehealth model of provider training and comprehensive care for hepatitis C and opioid use disorder in a high-burden region. J. Infect. Dis. 222(Supplement\_5):S354-S364 2020 - VA Link

Sherer J Joseph A. Operationalizing telemedicine: legal and regulatory issues. Presentation at North Country Telehealth Conference Glens Falls November 7-8 2018 - Link

Sherwin J Lawrence K Gragnano V Testa PA. Scaling virtual health at the epicentre of coronavirus disease 2019: A case study from NYU Langone Health. J. Telemed. Telecare [epub ahead of print] July 2020 - NY Link

Shields AD Wagner RK Knutzen D Deering S Nielsen PE. Maintaining access to maternal fetal medicine care by telemedicine during a global pandemic. J. Telemed. Telecare [epub ahead of print] September 2020 - TX Link

Shin JY Kang TI Noll RB Choi SW. Supporting caregivers of patients with cancer: a summary of technology-mediated interventions and future directions. Amer. Soc. Clin. Oncol. Educ. Book 38:838-849 2018. - Link

Shin L Bowling FL Armstrong DG Boulton AJM. Saving the diabetic foot during the COVID-19 pandemic: a tale of two cities. Diabetes Care [epub ahead of print] June 2020 - CA <u>Link</u>

Shipchandler TZ Nesemeier BR Barnes KJ et al. Reverse-surge planning during the COVID-19 pandemic: a cautionary ramp-up for the otolaryngologist. Otolaryngol. Head Neck Surg. [epub ahead of print] June 2020 - IN Link

Shirke MM Shaikh SA Harky A. Implications of telemedicine in oncology during the COVID-19 pandemic. Acta Biomed. 91(3):e2020022 2020 - Link

Shirke MM Shaikh SA Harky A. Tele-oncology in the COVID-19 era: the way forward? Trends Cancer [epub ahead of print] May 2020 - Link

Shore JH Mishkind MC Bernard J et al. A lexicon of assessment and outcome measures for telemental health. Telemed. eHealth 20:282-292 2014 - Link

Showalter G. Digital E/M Visits: Putting the patient portal to work in original Medicare. Caravan Health April 2020 - National <u>Link</u>

Shrestha R Altice FL DiDomizio E et al. Feasibility and acceptability of an mHealth-based approach as an HIV prevention strategy among people who use drugs on pre-exposure prophylaxis. Patient Prefer. Adherence 14:107-118 2020 - CT Link

Shulman RM O'Gorman CS Palmert MR. The impact of telemedicine interventions involving routine transmission of blood glucose data with clinician feedback on metabolic control in youth with type 1 diabetes: a systematic review and meta-analysis. Int. J. - Link

Shura RD Brearly TW Tupler LA et al. Telehealth in response to the COVID-19 pandemic in rural veteran and military beneficiaries. J. Rural Health [epub ahead of print] May 2020 - NC Link

Siegel C Hochgatterer A Dorner TE. Contributions of ambient assisted living for health and quality of life in the elderly and care services - a qualitative analysis from the experts' perspective of care service professionals. BMC Geriatr. 14(1):112 2 - Link

Sigmon SC C Meyer A Hruska B et al. Bridging waitlist delays with interim buprenorphine treatment: initial feasibility. Addict. Behav. 51:136-142 2015 - Link

Sigmon SC. Access to treatment for opioid dependence in rural America: challenges and future directions. JAMA Psychiatry 71(4):359-360 2014 - Link

Sikka N. How to start doing telemedicine now (in the COVID-19 crisis). Medscape Business of Medicine March 25 2020 - <u>Link</u>

Silva AG Simões P Santos R et al. A scale to assess the methodological quality of studies assessing usability of electronic health products and services: Delphi study followed by validity and reliability testing. J Med Internet Res. 21(11):e14829 20 - Link

Silva GS Farrell S Shandra E Viswanathan A Schwamm LH. The status of telestroke in the United States: a survey of currently active stroke telemedicine programs. Stroke 43(8):2078-2085 2012. - MA Link

Simko A Han SH Aldana PR. Telemedicine: providing access to care in pediatric neurosurgery to underserved communities. World Neurosurg. 138:556-557 2020 - FL <u>Link</u>

Simpson CL Kovarik CL. Effectively engaging geriatric patients via teledermatology. J. Amer. Acad. Dermatol. [epub ahead of print] June 2020 - PA <u>Link</u>

Sin J Galeazzi G McGregor E et al. Digital interventions for screening and treating common mental disorders or symptoms of common mental illness in adults: systematic review and meta-analysis. J. Med. Internet Res. 22(9):e20581 2020 - Link

Sineath A Lambert L Verga C Wagstaff M Wingo BC. Monitoring intervention fidelity of a lifestyle behavioral intervention delivered through telehealth. Mhealth 3:35 2017 - Link

Singh AK Kasle DA Jiang R et al. A review of telemedicine applications in otorhinolaryngology: considerations during the COVID-19 pandemic. Laryngoscope [epub ahead of print] September 2020 - CT <u>Link</u>

Singh J Badr MS Diebert W et al. American Academy of Sleep Medicine (AASM) Position paper for the use of telemedicine for the diagnosis and treatment of sleep disorders. J. Clin. Sleep Med. 11(10):1187-1198 2015 - Link

Singh J Green MB Lindblom S et al. Telecritical care clinical and operational strategies in response to COVID-19. Telemed. eHealth [epub ahead of print] August 2020 - NC Link

Singh J Keer N. Overview of telemedicine and sleep disorders. Sleep Med. Clin. 15(3):341-346 2020 - NC Link

Singh R Goebel LJ. Rural disparities in cancer care: a review of its implications and possible interventions. West Virginia Med. J. 112(3):76-82 2016 - Link

Sinha V Malik M Nugent N Drake P Cavale N. The role of virtual consultations in plastic surgery during COVID-19 lockdown. Aesthetic Plast. Surg. 31:1-7 2020 - <u>Link</u>

Siniscalchi M Zingone F Savarino EV D'Odorico A Ciacci C. COVID-19 pandemic perception in adults with celiac disease: an impulse to implement the use of telemedicine. Digital Liver Dis. [epub ahead of print] June 2020 - Link

Sinsky CA. Implementing telemedicine in primary care: learning lessons from electronic health records. Mayo Clin. Proc. 95(9):1835-1837 2020 - IL Link

Sinsky CA. Implementing telemedicine in primary care: learning lessons from electronic health records. Mayo Clin. Proc. 95(9):1835-1837 2020 - IL Link

Sirintrapun SJ Lopez AM. Telemedicine in cancer care. Amer. Soc. Clin. Oncol. Educ. Book 38:540-545 2018 - Link

Sivakumaran D Earle KA. Telemonitoring: use in the management of hypertension. Vasc. Health Risk Manag. 10:217-224 2014 - Link

Sivakumaran D Earle KA. Telemonitoring: use in the management of hypertension. Vascular Health Risk Man. 10:217-224 2014 - Link

Sivan M Halpin S Hollingworth L et al. Development of an integrated rehabilitation pathway for individuals recovering from COVID-19 in the community. J. Rehabil. Med. [epub ahead of print] August 2020 - Link

Siwicki B. Comparing 11 top telehealth platforms: Company execs tout quality safety EHR integrations. Healthcare IT News August 02 2017 - Link

Sixsmith A Gutmanv G (eds.). Technologies for Active Aging. Springer Science New York 2013 - Link

Skolnik N Johnson E. Telehealth and COVID-19-webinar recording. American Diabetes Association April 1 2020 - Link

Skrabal Ross X Gunn KM Patterson P Olver I. Development of a smartphone program to support adherence to oral chemotherapy in people with cancer. Patient Prefer. Adherence 13:2207-2215 2019 - Link

Slaboda JC Wardlow L Wade AM Abrashkin K. A practical guide to expanding home-based primary care with telehealth. West Health Institute La Jolla CA. December 2019 (requires a free registration) - Link

Slotwiner D Wilkoff B. Cost efficiency and reimbursement of remote monitoring: a US perspective. Europace 15 (Suppl 1):i54-i58 2013 - Link

Smaradottir B Gerdes M Fensli R Martinez S. Usability evaluation of a COPD remote monitoring application. Stud. Health Technol. Inform. 210:845-849 2015 - Link

Smith AC Thomas E Snoswell CL et al. Telehealth for global emergencies: Implications for coronavirus disease 2019 (COVID-19). J. Telemed. Telecare [epub ahead of print] March 2020 - Link

Smith BR. Assessing patient and caregiver intent to use mobile device videoconferencing for remote mechanically-ventilated patient management. Doctoral dissertation in Technology Eastern Michigan University 2017 - Link

Smith C van Velthoven MH. Best practices in digital health to improve antiretroviral treatment adherence. BMJ Health Care Inform. 27(3):e100215 2020 - Link

Smith D Sorenson G Lewis B. Why telemedicine why now? GlobalMed Inc. July 2019 (requires a free registration) - Link

Smith EE Mountain A Hill MD et al. Canadian stroke best practice guidance during the COVID-19 pandemic. Can. J Neurol. Sci. 47(4):474-478 2020 - Link

Smith KM Hunte HE Graber ML. Telediagnosis for acute care: implications for the quality and safety of diagnosis. AHRQ Publication No. 20-0040-2-EF. Agency for Healthcare Research and Quality August 2020 - <u>Link</u>

Smith MW Hill ML Hopkins KL Kiratli BJ Cronkite RC. A modeled analysis of telehealth methods for treating pressure ulcers after spinal cord injury. Int. J. Telemed. Appl. 2012:729492 2012 - Link

Smithard DG. Family carers/next-of-kin perceptions of home-care technology: a review. Smart Homecare Tech. TeleHealth 2: 45-53 2014 - Link

Snoswell C Smith AC Scuffham PA Whitty JA. Economic evaluation strategies in telehealth: Obtaining a more holistic valuation of telehealth interventions. J. Telemed. Telecare 23(9):792-796 2017 - Link

Society for Critical Care Medicine. ICU readiness assessment: We are not prepared for COVID-19. SCCM April 1 2020 - National Link

Society for Critical Care Medicine. Tip sheet: Application of telemedicine and telecritical care to emergency management of COVID-19. SCCM March 2020 - National Link

Society for Maternal-Fetal Medicine Coding Committee Rad S Smith D Malish T Jain V. Interim coding guidance: coding for telemedicine and remote patient monitoring services during the COVID-19 pandemic. SMFM coding white paper 2020 - National Link

Society for Post-Acute and Long-Term Care Medicine. Society guidance for submitting clean claims for telehealth services during COVID-19 in the nursing home setting. SPLTC April 9 2020 - National Link

Sodhi M. Telehealth policies impacting Federally Qualified Health Centers (FQHCs) in face of COVID-19. J. Rural Health [epub ahead of print] April 2020 - National Link

Sohinki D Berman AE. What Coronavirus Disease 2019 has taught us about modern electrophysiology practice. J. Innov. Card. Rhythm Manag. 11(8):4187-4190 2020 - GA <u>Link</u>

Sokolovich N Fera B. Advancing telemedicine through an adoption model. Presentation at: Healthcare Information and Management Systems Society Annual Conference & Exhibition April 2015 - Link

Sola-Valls N Blanco Y Sepúlveda M et al. Walking function in clinical monitoring of multiple sclerosis by telemedicine. J. Neurol. 262(7):1706-1713 2015 - Link

Soltany A Hamouda M Ghzawi A et al. A scoping review of the impact of COVID-19 pandemic on surgical practice. Ann. Med. Surg. 57:24-36 2020 - Link

Soman SS Yee J. Nephrology and telehealth: Now? or Now! Adv. Chron. Kidney Dis. 24(1): 1-3 2017 - Link

Sommer AC Blumenthal EZ. Telemedicine in ophthalmology in view of the emerging COVID-19 outbreak. Graefes Arch. Clin. Exp. Ophthalmol. 19:1-12 2020 - Link

Song L Idiagbonya E Su K Idiagbonya J. Development of a personalized mHealth program for cancer symptom and complication management. Stud. Health Technol. Inform. 270:1255-1256 2020 - NC Link

Song X Liu X Wang C. The role of telemedicine during the COVID-19 epidemic in China-experience from Shandong province. Crit. Care 24(1):178 2020 - Link

Sorgente A Pietrabissa G Manzoni GM et al. Web-based interventions for weight loss or weight loss maintenance in overweight and obese people: a systematic review of systematic reviews. J. Med. Internet Res. 19(6):e229 2017 - Link

Sound Physicians Inc. A blueprint for telehealth success for skilled nursing facilities. mHealth Intelligence April 13 2020 - Link

Southeast Mental Health Technology Transfer Center. Telepsychiatry during COVID-19. Southeast MHTTN April 9 2020 - Link

Souza CFQ Oliveira DG Santana ADDS et al. Evaluation of nurse's performance in telemedicine. Rev. Bras. Enferm. 72(4):933-939 2019 - <u>Link</u>

Spaccarotella CAM Polimeni A Migliarino S et al. Multichannel electrocardiograms obtained by a smartwatch for the diagnosis of ST-segment changes. JAMA Cardiol. [epub ahead of print] August 2020 - Link

Spartano NL Lin H Sun F et al. Comparison of on-site versus remote mobile device support in the Framingham heart study using the health eHeart study for digital follow-up: randomized pilot study set within an observational study design. JMIR mHealth - MA <u>Link</u>

Spence T Kander I Walsh J Griffiths F Ross J. Perceptions and experiences of internet-based testing for sexually transmitted infections: Systematic review and synthesis of qualitative research. J. Med. Internet Res. [epub ahead of print] July 2020 - Link

Spinelli MA Hickey MD Glidden DV et al. Viral suppression rates in a safety-net HIV clinic in San Francisco destabilized during COVID-19. AIDS [epub ahead of print] September 2020 - CA Link

Spinsante S Antonicelli R Mazzanti I Gambi E. Technological approaches to remote monitoring of elderly people in cardiology: a usability perspective. Int. J. Telemed. Appl. 2012:104561 2012 - Link

Spinsante S. Home telehealth in older patients with heart failure - costs adherence and outcomes. Smart Homecare Technol. TeleHealth 2:93-104 2014 - <u>Link</u>

Spinsante S. Home telehealth in older patients with heart failure - costs adherence and outcomes. Smart Homecare Tech. TeleHealth 2:93-104 2014 - Link

Spok Inc. Mobile strategies in health care-Results revealed: 8th Annual Spok Survey. mHealth Intelligence White Paper November 2018 - Link

Sprague L. Telehealth: Into the mainstream? National Health Policy Forum Issue Brief 853 2014 - Link

Sprang R Oktay L. Teleheath 201-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - KY Link

Sprenger M Mettler T Osma J. Health professionals' perspective on the promotion of e-mental health apps in the context of maternal depression. PLoS One 12(7):e0180867 2017 - Link

Spring B Schneider K McFadden HG et al. Multiple behavior changes in diet and activity: a randomized controlled trial using mobile technology. Arch. Intern. Med. 172(10):789-796 2012 - Link

Srinivasan R Ben-Pazi H Dekker M et al. Telemedicine for hyperkinetic movement disorders. Tremor Other Hyperkinet Mov. [epub ahead of print] February 2020 - Link

Stachura ME Khasanshina EV. Telehomecare and remote monitoring: An outcomes review. Advanced Medical Technology Association 2007 - Link

Stamenova V Liang K Yang R. Technology-enabled self-management of chronic obstructive pulmonary disease with or without asynchronous remote monitoring: randomized controlled trial. J. Med. Internet Res. 22(7):e18598 2020 - Link

Stamford J Schmidt P Friedl K. What engineering technology could do for quality of life in Parkinson's disease: A review of current needs and opportunities. IEEE J. Biomed. Health Inform. 19(6):1862-1872 2015 - Link

Stamp KD Allen NA Leher S Zagarins SE Welch G. Telehealth program for Medicaid patients with type 2 diabetes. J. Managed Care Med. 15:3-10 2012 - NY <u>Link</u>

Standing C Standing S Gururajan R Fulford R Gengatharen D. Coming to terms with knowledge management in telehealth. Sys. Res. BEhav. Sci. 35(1): 102-113 2018 - Link

Stanley B Jobes D Whiteside U. Treating suicidal patients during COVID-19: best practices and telehealth-webinar recording. Suicide Prevention Resource Center April 14 2020 - <u>Link</u>

Stanley B Jobes D Whiteside U. Treating suicidal patients during COVID-19: best practices and telehealth-webinar slides. Suicide Prevention Resource Center April 14 2020 - NY <u>Link</u>

State of New Jersey Department of Human Services. Temporary Telehealth Guidelines. NJ DHS March 21 2020 - NJ Link

Stawicki SP Jeanmonod R Miller AC et al. The 2019-2020 Novel Coronavirus (Severe Acute Respiratory Syndrome Coronavirus 2) pandemic: a joint American College of Academic International Medicine-World Academic Council of Emergency Medicine multidisciplinary COVID-19 Working Group consensus paper. J. Glob. Infect. Dis. 12(2):47-93 2020 - Link

Steeb T Wessely A Mastnik S et al. Patient attitudes and their awareness towards skin cancer-related apps: cross-sectional survey. JMIR mHealth uHealth 7(7):e13844 2019 - Link

Stefancic A Henwood BF Melton H et al. Implementing housing first in rural areas: pathways Vermont. Amer. J. Public Health 103(Suppl 2):S206-2092013 - VT Link

Steffen AM Gant JR. A telehealth behavioral coaching intervention for neurocognitive disorder family carers. Int J Geriatr Psychiatry June 2015 - <u>Link</u>

Stegmann T Koehler K Wachter R et al. Heart failure patients with atrial fibrillation benefit from remote patient management: insights from the TIM-HF2 trial. ESC Heart Fail. [epub ahead of print] June 2020 - Link

Steindal SA Nes AAG Godskesen TE et al. Patients' experiences of telehealth in palliative home care: scoping review. J. Med. Internet Res. 22(5):e16218 2020 - Link

Steinkamp JM Goldblatt N Borodovsky JT et al. Technological interventions for medication adherence in adult mental health and substance use disorders: a systematic review. JMIR Ment. Health. 12;6(3):e12493 2019 - Link

Stenberg PL. Rural individuals' telehealth practices: an overview. Economic Information Bulletin Number 199 U.S. Department of Agriculture Economic Research Service November 2018 - Link

Stephanian N Houghton D Junis J. Remote patient monitoring: extending the hospital into the home-workshop webinar recording. Telehealth20 Value-Based Care Summit Xtelligent Media June 4 2020 - TX Link

Stephenson R Chavanduka TMD Rosso MT et al. Sex in the time of COVID-19: results of an online survey of gay bisexual and other men who have sex with men's experience of sex and HIV prevention during the US COVID-19 epidemic. AIDS Behav. [epub ahead of print] September 2020 - MI Link

Stern A Valaitis R Weir R Jadad AR. Use of home telehealth in palliative cancer care: a case study. J. Telemed. Telecare 18(5):297-300 2012 - Link

Stevens T McGinnis RS Hewgill B et al. A cyber-physical system for near real-time monitoring of at-home orthopedic rehabilitation and mobile-based provider-patient communications to improve adherence: development and formative evaluation. JMIR Hum. Factors 7(2):e16605 2020 - VT Link

Steventon A Ariti C Fisher E Bardsley M. Effect of telehealth on hospital utilisation and mortality in routine clinical practice: a matched control cohort study in an early adopter site. BMJ Open 6(2):e009221 2016 - Link

Steventon A Bardsley M Billings J et al. Effect of telecare on use of health and social care services: findings from the Whole Systems Demonstrator cluster randomised trial. Age Ageing 42(4):501-508 2013 - Link

Steventon A Bardsley M Doll H Tuckey Newman SP. Effect of telehealth on glycaemic control: analysis of patients with type 2 diabetes in the Whole Systems Demonstrator cluster randomised trial. BMC Health Serv. Res. 14: 334 2014 - Link

Steventon A Bardsley M et al. Effect of telehealth on use of secondary care and mortality: findings from the Whole System Demonstrator cluster randomised trial. Brit. Med. J. 344:e3874 2012. - Link

Stiles-Shields C Potthoff LM Bounds DT et al. Harnessing phones to target pediatric populations with socially complex needs: systematic review. JMIR Pediatr. Parent. 3(2):e19269 2020 - IL Link

Stimell-Rauch M Szalay LR Bregstein J. Telehealth and humanism: unexpected partnership forged during COVID-19. Emerg. Med. J. [epub ahead of print] June 2020 - NY Link

Stinson JN Lalloo C Harris L et al. iCanCope with Painâ, ¢: User-centred design of a web- and mobile-based self-management program for youth with chronic pain based on identified health care needs. Pain Res. Manag. 19(5):257-265 2014 - Link

Stirone A. State regulation of telemedicine abortion and court challenges to those regulations. Charflotte Lozier Institute July 3 2018 - Link

Stoepel C Boland J Busca R Saal G Oliveira M. Usefulness of remote monitoring in cardiac implantable device follow-up. Telemed. e-Health 15(10): 1026-1030 2009 - Link

Stone RA Rao RH Sevick MA et al. Active care management supported by home telemonitoring in veterans with type 2 diabetes: the DiaTel randomized controlled trial. Diabetes Care 33(3):478-484 2010 - Link

Stone RA Sevick MA Rao RH et al. The Diabetes Telemonitoring Study Extension: an exploratory randomized comparison of alternative interventions to maintain glycemic control after withdrawal of diabetes home telemonitoring. J. Amer. Med. Inform. Assoc - <u>Link</u>

Stone RA Sevick MA Rao RH et al. The Diabetes Telemonitoring Study Extension: an exploratory randomized comparison of alternative interventions to maintain glycemic control after withdrawal of diabetes home telemonitoring. J. Amer. Med. Inform. Assoc. 19(6):973-9 2012 - PA Link

Stotts MJ Grischkan JA Khungar V. Improving cirrhosis care: The potential for telemedicine and mobile health technologies. World J. Gastroenterol. 25(29):3849-3856 2019 - PA Link

Stratis Health Systems Inc. Optimization strategies for telehealth and home monitoring. Aging Services of Minnesota 2013 - <u>Link</u>

Stratis Health Systems. Health Information Technology Toolkit for Home Health Agencies Aging Services of Minnesota updatedSet. 2011 - <u>Link</u>

Strohl MP Dwyer CD Ma Y et al. Implementation of telemedicine in a laryngology practice during the COVID-19 pandemic: lessons learned experiences shared. J. Voice [epub ahead of print] July 2020 - CA <u>Link</u>

Sturt J Huxley C Ajana B et al. How does the use of digital consulting change the meaning of being a patient and/or a health professional? Lessons from the Long-term Conditions Young People Networked Communication study. Digit. Health 6:2055207620942359 2020 - Link

Su MY Lilly E Yu J Das S. Asynchronous teledermatology in medical education: Lessons from the COVID-19 pandemic. J. Amer. Acad. Dermatol. [epub ahead of print] June 2020 - MA Link

Subramanian S Pamplin JC Hravnak M et al. Tele-critical care: an update from the Society of Critical Care Medicine Tele-ICU Committee. Crit Care Med.48(4): 553-561 2020 - Link

Substance Abuse Health Services Adminstration. Telehealth: A resource for the ATR system of care. SAMHSA Technical Assistance Package A4 2015 - <u>Link</u>

Substance Abuse and Mental Health Services Administration (SAMHSA). Telehealth for the Treatment of Serious Mental Illness and Substance Use Disorders. SAMHSA Publication No. PEP21-06-02-001 Rockville MD: National Mental Health and Substance Use Policy Laboratory. Substance Abuse and Mental Health Services Administration 2021 - National Link

Substance Abuse and Mental Health Services Administration. Federal Guidelines for Opioid Treatment Programs. SAMHSA March 2015 - Link

Substance Abuse and Mental Health Services Administration. Using technology-based therapeutic tools in behavioral health services. Treatment Improvement Protocol Series #60. SAMHSA 2015 - Link

Sugand K Park C Morgan C Dyke R Aframian A Hulme A Evans S Sarraf KM; COVERT Collaborative. Impact of the COVID-19 pandemic on paediatric orthopaedic trauma workload in central London: a multi-centre longitudinal observational study over the "golden weeks". Acta Orthop. [epub ahead of print] August 2020 - Link

Suh M Chen C Woodbridge J et al. A remote patient monitoring system for congestive heart failure. J Med Syst. 35(5): 1165-1179 2011 - Link

Suksomboon N Poolsup N Nge YL. Impact of phone call intervention on glycemic control in diabetes patients: a systematic review and meta-analysis of randomized controlled trials. PLoS One 9(2): e89207 2014 - <u>Link</u>

Summerfelt WT Sulo S Robinson A Chess D Catanzano K. Scalable hospital at home with virtual physician visits: pilot study. Amer. J. Managed Care 21(10):675-684 2015 - IL <u>Link</u>

Sund ZM Powell T Greenwood R Jarad NA. Remote daily real-time monitoring in patients with COPD --a feasibility study using a novel device. Respir. Med. 103(9):1320-1328 2009 - Link

Svarre Jakobsen A Laursen LC  $\tilde{A}$  stergaard B et al. Hospital-admitted COPD patients treated at home using telemedicine technology in The Virtual Hospital Trial: methods of a randomized effectiveness trial Trials 14: 280 2013.

Swartwout E Deyo P El-Zein A. Effectiveness of technology use for engaging community dwelling adults with chronic disease in self-care behavior management in health care: a systematic review protocol. JBI Database System Rev. Implement. Rep. 14(5):87- - Link

Sweid A Jabbour P Tjoumakaris S. Incidence of acute ischemic stroke and rate of mechanical thrombectomy during the COVID-19 pandemic in a large tertiary care telemedicine network. World Neurosurg. [epub ahead of print] June 2020 - PA Link

Swendeman D Farmer S Mindry D Lee SJ Medich M. HIV care providers' attitudes regarding mobile phone applications and web-based dashboards to support patient self-management and care coordination: results from a qualitative feasibility study. J. HIV - <u>Link</u>

Syed TA Cherian R Lewis S Sterling RK. Telemedicine HCV treatment in department of corrections results in high SVR in era of direct-acting antivirals. J. Viral Hepat. [epub ahead of print] September 2020 - VA Link

Szigethy EM Allen JI Reiss M et al. . White paper AGA: The Impact of mental and psychosocial factors on the care of patients with inflammatory bowel disease. Clin. Gastroenterol. Hepatol. 15(7):986-997 2017 - PA Link

SÃ, rensen JT Clemmensen P Sejersten M. Update: Innovation in cardiology (II). Telecardiology: past present and future. Rev. Esp. Cardiol. 66(3):212-218 2013 - <u>Link</u>

Tabak M Brusse-Keizer M van der Valk P Hermens H Vollenbroek-Hutten M. A telehealth program for self-management of COPD exacerbations and promotion of an active lifestyle: a pilot randomized controlled trial. Int. J. Chron. Obstruct. Pulmon. Dis.9:9 - Link

Tabak M Brusse-Keizer M van der Valk P et al. A telehealth program for self-management of COPD exacerbations and promotion of an active lifestyle: a pilot randomized controlled trial. Int. J. Chron. Obstruct. Pulmon. Dis. 9:935-944 2014 - Link

Tabi K Randhawa AS Choi F et al. Mobile apps for medication management: review and analysis. JMIR mHealth uHealth 7(9):13608 2019 - Link

Taft TH Ballou S Bedell A Lincenberg D. Psychological considerations and interventions in inflammatory bowel disease patient care. Gastroenterol. Clin. North Amer. 46(4):847-858 2017 - IL Link

Tahan HM. Essential case management practices amidst the Novel Coronavirus Disease 2019 (COVID-19) crisis: Part 1: Tele-case management surge capacity discharge planning and transitions of care. Prof. Case Manag. [epub ahead of print] May 2020 - NJ Link

Tahan V Almashhrawi A Mutrux R Ibdah JA. '. Turk. J. Gastroenterol. 26: 447-449 2015 - Link

Taj F Klein MCA van Halteren A. Digital health behavior change technology: bibliometric and scoping review of two decades of research. JMIR mHealth uHealth 7(12):e13311 2019 - <u>Link</u>

Takahashi PY Hanson GJ Pecina JL et al. A randomized controlled trial of telemonitoring in older adults with multiple chronic conditions: the Tele-ERA study. BMC Health Serv Res. 10:255 2010 - Link

Takahashi PY Hanson GJ Thorsteinsdottir B et al. The impact of telemonitoring upon hospice referral in the community: a randomized controlled trial. Clin. Interv. Aging 7: 445–451 2012 - Link

Takahashi PY Pecina JL Upatising B et al. A randomized controlled trial of telemonitoring in older adults with multiple health issues to prevent hospitalizations and emergency department visits. Arch Intern Med. 172(10):773-779 2012 - Link

Takahashi PY Pecina JL Upatising B et al. A randomized controlled trial of telemonitoring in older adults with multiple health issues to prevent hospitalizations and emergency department visits. Arch. Intern. Med. 172(10):773-779 2012. - Link

Tan K Lai NM. Telemedicine for the support of parents of high-risk newborn infants. Cochrane Database Syst. Rev. 6:CD006818 2012 - Link

Tang MSS Moore K McGavigan A Clark RA Ganesan AN. Effectiveness of wearable trackers on physical activity in healthy adults: systematic review and meta-analysis of randomized controlled trials. JMIR mHealth uHealth 8(7):e15576 2020 - Link

Tanguay A Dallaire R D Hébert F Bégin R Fleet. Rural patient access to primary percutaneous coronary intervention centers is improved by a novel integrated telemedicine prehospital system. J.Emerg. Med. 49(5): 657-664 2015 - Link

Tanguay A Dallaire R Hébert D Bégin F Fleet R. Rural patient access to primary percutaneous coronary intervention centers is improved by a novel integrated telemedicine prehospital system. J. Emerg. Med. 49(5): 657–664 2015 - Link

Tanner AE Mann-Jackson L Song EY et al. Supporting health among young men who have sex with men and transgender women with HIV: Lessons learned from implementing the weCare intervention. Health Promot. Pract. [epub ahead of print] August 2020 - NC Link

Tarantino MD Pindolia VK. Hemophilia management via data collection and reporting: initial findings from the comprehensive care sustainability collaborative. J. Manag. Care Spec. Pharm. 23(1):51-56 2017 - Link

Tarver WL Haggstrrm DA. The use of cancer-specific patient-centered technologies among underserved populations in the United States: systematic review. J. Med. Internet Res. 21(4):e10256 2019 - Link

Task Force on Research and Development for Technology to Support Aging Adults. Emerging technologies to support an aging population. Committee on Technology of the National Science & Technology Council March 2019 - <u>Link</u>

Tauben DJ Langford DJ Sturgeon JA et al. Optimizing telehealth pain care after COVID-19. Pain [epub ahead of print] August 2020 - WA Link

Taylor AM Bingham J Schussel K et al. Integrating innovative telehealth solutions into an interprofessional team-delivered chronic care management pilot program. J. Manag. Care Spec. Pharm. 24(8):813-818 2018 - Link

Taylor AM Bingham J Schussel K et al. Integrating innovative telehealth solutions into an interprofessional team-delivered chronic care management pilot program. J. Manag. Care Spec. Pharm. 24(8):813-818 2018 - AZ <u>Link</u>

Taylor J Coates E Brewster L Mountain G Wessels B Hawley MS. Examining the use of telehealth in community nursing: identifying the factors affecting frontline staff acceptance and telehealth adoption. J Adv Nurs. 71(2):326-337 2015 - Link

Taylor J Coates E Wessels B Mountain G Hawley MS. Implementing solutions to improve and expand telehealth adoption: participatory action research in four community healthcare settings. BMC Health Serv Res. 15(1):529 2015 - Link

Taylor J Coates E Wessels B Mountain G Hawley MS. Implementing solutions to improve and expand telehealth adoption: participatory action research in four community healthcare settings. BMC Health Serv. Res. 15:529 2015 - Link

Taylor KI Staunton H Lipsmeier F Nobbs D Lindemann M. Outcome measures based on digital health technology sensor data: data- and patient-centric approaches. NPJ Digit. Med. 3:97 2020 - <u>Link</u>

Taylor R Ellis J Gao W et al. A scoping review of initiatives to reduce inappropriate or non-beneficial hospital admissions and bed days in people nearing the end of their life: much innovation but limited supporting evidence. BMC Palliat. Care 19(1):24 2020 - Link

Taylor Y Eliasson A Andrada T Kristo D Howard R. The role of telemedicine in CPAP compliance for patients with obstructive sleep apnea syndrome. Sleep Breathing 10(3):132-138 2006 - Link

Tchero H Kangambega P Briatte C et al. Clinical effectiveness of telemedicine in diabetes mellitus: a meta-analysis of 42 randomized controlled trials. Telemed. e-Health 25(7):569-583 2019 - Link

Tchero H Noubou L Becsangele B et al. Telemedicine in diabetic foot care: a systematic literature review of interventions and meta-analysis of controlled trials. Int. J. Low. Extrem. Wounds 16(4):274-283 2017 - Link

Tchero H Tabue Teguo M Lannuzel A Rusch E. Telerehabilitation for stroke survivors: systematic review and metaanalysis. J. Med. Internet Res. 20(10):e10867 2018 - Link

Tchero H Teguo MT Lannuzel A. Rusch E. Telerehabilitation for stroke survivors: systematic review and meta-analysis. J. Med. Internet Res. 20(10):e10867 2018 - <u>Link</u>

Telehealth Directory. Federally Qualified Health Center's Remote Patient Monitoring Tool Kit. Website 2017 - Link

Telehealth and Medicine Today Editorial Team. Caregivers & technology: what they want and need a guide for innovators - research from a nationally representative sample of America's 40 million family caregivers. Telemed. Med. Today 2(1) 2017 - Link

TelehealthVillage. Foundations of Telehealth (and in preparation: Tele-behavioral Care and Tele-stroke Care). Online training website 2020 - Link

Telemental Health Comparisons. Telemental health software comparisons. THC 2020 - Link

Temesgen ZM DeSimone DC Mahmood M et al. Health care after the COVID-19 pandemic and the influence of telemedicine. Mayo Clin. Proc. 95(9S):S66-S68 2020 - MN Link

Temple KM. Virtual telehealth librarians: a closer look at a Regional Telehealth Resource Center's technical assistance. The Rural Monitor May 29 2019 - Link

Tenforde AS laccarino MA Borgstrom H et al. Feasibility and high quality measured in the rapid expansion of telemedicine during COVID-19 for sports and musculoskeletal medicine practice. Pract. Man. Rehab. [epub ahead of print] May 2020 - MA Link

Texas Medical Association. Telemedicine Vendor Evaluation Tool. TMA 2019 - Link

Texas Medical Association. Telemedicine Vendor Options. TMA 2019 - Link

Texas and Louisiana Telehealth Resource Center. Telemedicine 1.0: A roadmap for building your telemedicine program. TexLA Presentation Louisiana Health Care Quality Forum 2017 - Link

Theobald M. Brazelton T. STFM forms task force to develop a national telemedicine curriculum from STFM. Ann. Fam. Med. 18(3):285-286 2020 - Link

Thies K Anderson D Cramer B. Lack of adoption of a mobile app to support patient self-management of diabetes and hypertension in a federally qualified health center: interview analysis of staff and patients in a failed randomized trial. JMIR Hum. Fact - Link

Thiessen K Usery JB Lopez-Candales A. Pharmacists as frontline responders during COVID-19: roles and responsibilities need to be revisited. J. Ambul. Care Manage. 43(4):312-316 2020 - AR Link

Thirumalai M Rimmer JH Johnson G et al. TEAMS (Tele-Exercise and Multiple Sclerosis) a tailored telerehabilitation mHealth app: participant-centered development and usability study. JMIR mHealth uHealth 6(5):e10181 2018 - Link

Thokala P Baalbaki H Brennan A et al. Telemonitoring after discharge from hospital with heart failure: cost-effectiveness modelling of alternative service designs. BMJ Open 3(9): e003250 2013. - Link

Thomas E Gallagher R Grace ASL. Future-proofing cardiac rehabilitation: Transitioning services to telehealth during COVID-19. Eur. J. Prev. Cardiol. [epub ahead of print] April 2020 - <u>Link</u>

Thomas EJ Lucke JF Wueste L Weavind L Patel B. Association of telemedicine for remote monitoring of intensive care patients with mortality complications and length of stay. JAMA 302(24):2671-2678 2010 - Link

Thomas JT Moeckli J Mengeling MA Goedken CC Bunch J Cram P Reisinger HS. Bedside critical care staff use of intensive care unit telemedicine: comparisons by intensive care unit complexity. Telemed. eiHealth [epub ahead of print] February 2017 - <u>Link</u>

Thomas JT Moeckli J Mengeling MA et al. Bedside critical care staff use of intensive care unit telemedicine: comparisons by intensive care unit complexity. Telemed. e-Health 23(9):718-725 2017 - IA Link

Thomas L Capistrant G. State Telemedicine Gaps Analysis: Coverage & Reimbursement. American Telemedicine Association January 2016 - Link

Thomas L Capistrant G. State Telemedicine Gaps Analysis: Coverage & Reimbursement. American Telemedicine Association September 2014 - <u>Link</u>

Thomas L Capistrant G. State Telemedicine Gaps Analysis: Physician Practice Standards & Licensure. American Telemedicine Association January 2016 - Link

Thomas L Capistrant G. State Telemedicine Gaps Analysis: Physician Practice Standards & Licensure. American Telemedicine Association September 2014 - <u>Link</u>

Thompson NJ Patel AH Selwa LM Stoll SC Begley CE Johnson EK Fraser RT. Expanding the efficacy of Project UPLIFT: Distance delivery of mindfulness-based depression prevention to people with epilepsy. J. Consult. Clin. Psychol. 83(2):304-313 2015 - Link

Thornton L Kay-Lambkin F Tebbutt B Hanstock TL Baker AL. A mobile phone-based healthy lifestyle monitoring tool for people with mental health problems (MyHealthPA): development and pilot testing. JMIR Cardio. 2(2):e10228 2018 - Link

Thorpe J Forchhammer BH Maier AM. Adapting mobile and wearable technology to provide support and monitoring in rehabilitation for dementia: feasibility case series. JMIR Form Res. 3(4):e12346 2019 - Link

Thota R Gill DM Brant JL Yeatman TJ Haslem DS. Telehealth Is a sustainable population health strategy to lower costs and increase quality of health care in rural Utah. JCO Oncol. Pract. [epub ahead of print] May 2020 - UT Link

Thurnheer SE Gravestock I Pichierri G Steurer J Burgstaller JM. Benefits of mobile apps in pain management: systematic review. JMIR mHealth uHealth 6(10):e11231 2018 - Link

Tieman JJ Morgan DD Swetenham K To TH Currow DC. Designing clinically valuable telehealth resources: processes to develop a community-based palliative care prototype. JMIR Res. Protoc. 3(3):e41 2014 - Link

Tieman JJ Morgan DD Swetenham K To TM Currow DC. Designing clinically valuable telehealth resources: processes to develop a community-based palliative care prototype. JMIR Res. Protoc. 3(3): e41 2014 - Link

Tieman JJ Swetenham K Morgan DD To TH Currow DC. Using telehealth to support end of life care in the community: a feasibility study. BMC Palliat Care 15(1):94 2016 - Link

Timmerman JG Dekker-van Weering MGH Stuiver MM et al. Ambulant monitoring and web-accessible home-based exercise program during outpatient follow-up for resected lung cancer survivors: actual use and feasibility in clinical practice. J. Cancer Surviv - Link

Timpel P Harst L. Research implications for future telemedicine studies and innovations in diabetes and hypertension-a mixed methods study. Nutrients 12(5):E1340 2020 - Link

Ting DSW Carin L Dzau V Wong TY. Digital technology and COVID-19. Nat. Med. 26(4):459-461 2020 - Link

Tofighi B Abrantes A Stein MD. The role of technology-based interventions for substance use disorders in primary care: a review of the literature. Med. Clin. North Amer. 102(4):715-731 2018 - Link

Tolaney SM Lydon CA Li T et al. The impact of COVID-19 on clinical trial execution at the Dana-Farber Cancer Institute J. Natl. Cancer Inst. [epub ahead of print] September 2020 - MA Link

Tolone S Gambardella C Brusciano L et al. Telephonic triage before surgical ward admission and telemedicine during COVID-19 outbreak in Italy. Effective and easy procedures to reduce in-hospital positivity. Int. J. Surg. [epub ahead of print] April 2020 - Link

Tonetti MS Deng K Christiansen A et al. Self-reported bleeding on brushing as a predictor of bleeding on probing. early observations from the deployment of an internet of things network of intelligent power-driven toothbrushes in a supportive periodontal care population. J. Clin. Periodontol. [epub ahead of print] August 2020 - Link

Tonino RPB Larimer K Eissen O Schipperus MR. Remote patient monitoring in adults receiving transfusion or infusion for hematological disorders using the VitalPatch and accelerateIQ monitoring system: quantitative feasibility study. JMIR Hum. Factors - Link

TorbjÃ, rnsen A Ribu L RÃ, nnevig M GrÃ, ttland A Helseth S. Users' acceptability of a mobile application for persons with type 2 diabetes: a qualitative study. BMC Health Serv. Res. 19(1):641 2019 - Link

Torkamani M McDonald L Aguayo IS et al. A randomized controlled pilot study to evaluate a technology platform for the assisted living of people with dementia and their carers. J. Alzheimers Dis. 41(2):515-523 2014 - Link

Torkamani M McDonald L Aguayo IS et al. A randomized controlled pilot study to evaluate a technology platform for the assisted living of people with dementia and their carers. J. Alzheimers Dis. 41(2):515-523 2014 - <u>Link</u>

Torok M Han J Baker S et al. Suicide prevention using self-guided digital interventions: a systematic review and metaanalysis of randomised controlled trials. Lancet Dig. Health 2(1):25-36 2020 - Link

Torous J J?n Myrick K Rauseo-Ricupero N Firth J. Digital mental health and COVID-19: Using technology today to accelerate the curve on access and quality tomorrow. JMIR Ment. Health 7(3):e18848 2020 - MA Link

Torous J Michalak EE O'Brien HL. Digital health and engagement-looking behind the measures and methods. JAMA Netw Open. 3(7):e2010918 2020 - MA Link

Torous J Nebeker C. Navigating ethics in the digital age: introducing Connected and Open Research Ethics (CORE) a tool for researchers and institutional review boards. J. Med. Internet Res. 19(2):e38 2017 - <u>Link</u>

Tortajada-Goitia B Morillo-Verdugo R Margusino-Frami??n L et al. Survey on the situation of telepharmacy as applied to the outpatient care in hospital pharmacy departments in Spain during the COVID-19 pandemic. Farmacia Hosp. 44(4):135-140 2020 - Link

Toscos T Coupe A Wagner S et al. Engaging patients in atrial fibrillation management via digital health technology: the impact of tailored messaging. J. Innov. Card. Rhythm Manag. 11(8):4209-4217 2020 - IN Link

Tousi B. Dementia care in the time of COVID-19 pandemic. J. Alzheimers Dis. [epub ahead of print] July 2020 - OH Link

Tracy J. Technology in the intensive care unit: "TeleICU"--Telehealth course webinar. University of California at Davis Center for Health and Technology 2012 - <u>Link</u>

Tracy JA. First steps in creating a successful telehealth program. Chapter 2 in: J Tracy (ed) A Guide to Getting Started in Telemedicine: Telemedicine Technical Assistance Documents pp 6-22. University of Missouri School of Medicine 2004 - Link

Tran C Dicker AP Jim HSL. The emerging role of mobile health in oncology. Targeted Oncology July 3 2017 - Link

Tran K Polisena J Coyle D et al. Home telehealth for chronic disease management. Technology report # 113 Canadian Agency for Drugs and Technologies in Health 2008 - Link

Traynor A Morrissey E Egan J McGuire BE. The effectiveness of information and communication technology-based psychological interventions for paediatric chronic pain: protocol for a systematic review meta-analysis and intervention content analysis. Sy - Link

Traynor A Morrissey E Egan J McGuire BE. The effectiveness of information and communication technology-based psychological interventions for paediatric chronic pain: protocol for a systematic review meta-analysis and intervention content analysis. Sy - <u>Link</u>

Tremain H McEnery C Fletcher K Murray G. The therapeutic alliance in digital mental health interventions for serious mental illnesses: narrative review. JMIR Ment. Health 7(8):e17204 2020 - Link

Triantafyllidis AK Koutkias VG Chouvarda I et al. Framework of sensor-based monitoring for pervasive patient care. Healthcare Technol. Lett. 3(3):153-158 2016 - Link

Trief PM Morin PC Izquierdo R et al. Depression and glycemic control in elderly ethnically diverse patients with diabetes: the IDEATel project. Diabetes Care 29(4):830-835 2006 - NY Link

Trief PM Teresi JA Izquierdo R Morin PC Goland R Field L Eimicke JP Brittain R Starren J Shea S Weinstock RS. Psychosocial outcomes of telemedicine case management for elderly patients with diabetes: the randomized IDEATel trial. Diabetes Care 3 - NY Link

Tripodi S Giannone A Sfika I et al. Digital technologies for an improved management of respiratory allergic diseases: 10 years of clinical studies using an online platform for patients and physicians. Ital. J. Pediatr. 46(1):105 2020 - Link

Tsamakis K Gavriatopoulou M Schizas D et al. Oncology during the COVID-19 pandemic: challenges dilemmas and the psychosocial impact on cancer patients. Oncol. Lett. 20(1):441-447 2020 - Link

Tsanas A Woodward E Ehlers A. Objective characterization of activity sleep and circadian rhythm patterns using a wrist-worn actigraphy sensor: insights into posttraumatic stress disorder. JMIR mHealth uHealth 8(4):e14306 2020 - Link

Tse G Chan C Gong M et al. Telemonitoring and hemodynamic monitoring to reduce hospitalization rates in heart failure: a systematic review and meta-analysis of randomized controlled trials and real-world studies. J. Geriatr. Cardiol. 15(4):298-309 2 - Link

Tsiames M Neander L. Telehealthcare: Cost to deliver is the bottom line. Caring July 34-38 2007 - Link

Tsikala Vafea M Atalla E Georgakas J et al. Emerging technologies for use in the study diagnosis and treatment of patients with COVID-19. Cell. Mol. Bioeng. [epub ahead of print] August 2020 - RI Link

Tsou C Robinson S Boyd J et al. Effectiveness and cost-effectiveness of telehealth in rural and remote emergency departments: a systematic review protocol. Syst. Rev. 9(1):82 2020 - <u>Link</u>

Tsui I Drexler A Stanton AL et al. Pilot study using mobile health to coordinate the diabetic patient diabetologist and ophthalmologist. J. Diabetes Sci. Technol. 8(4):845-849 2014 - CA Link

Tucker JA Simpson CA Huang J Roth DL Stewart KE. Utility of an interactive voice response system to assess antiretroviral pharmacotherapy adherence among substance users living with HIV/AIDS in the rural South. AIDS Patient Care STDS 27(5):280-286 - Link

Tucker KL Sheppard JP Stevens R et al. Self-monitoring of blood pressure in hypertension: A systematic review and individual patient data meta-analysis. PLoS Med. 14(9):e1002389 2017 - Link

Tuckson RV Edmunds M Hodgkins ML. Telehealth. New Engl. J. Med. 377(16):1585-1592 2017 - Link

Tudor Car L Dhinagaran DA Kyaw BM et al. Conversational agents in health care: scoping review and conceptual analysis. J. Med. Internet Res. 22(8):e17158 2020 - Link

Tuerk PW Fortney J Bosworth HB et al. Toward the development of national telehealth services: the role of Veterans Health Administration and future directions for research. Telemed. eHealth 16(1):115-117 2010 - Link

Turner J Larsen M Tarassenko L Neil A Farmer A. Implementation of telehealth support for patients with type 2 diabetes using insulin treatment: an exploratory study. Inform. Prim. Care 17(1):47-53 2009 - Link

Turner T Laney N. Implementing telehealth in response to COVID-19-Part II -webinar recording. Association of Community Cancer Centers April 16 2020 - OR Link

Tuvesson H Eriks?n S Fagerstr?m C. mHealth and engagement concerning persons with chronic somatic health conditions: integrative literature review. JMIR mHealth uHealth 8(7):e14315 2020 - Link

U.S. Food and Drug Administration. Coronavirus (COVID-19) update: FDA allows expanded use of devices to monitor patients' vital signs remotely. FDA News Release March 20 2020 - National <u>Link</u>

URAC. Accelerating telehealth adoption: Telemedicine's role in the volume to value journey. URAC Industry Insight Report October 2018 (requires a free registration) - <u>Link</u>

URAC. Disrupting healthcare: Risks and rewards of telehealth. Industry Insight Report January 2017 (requires free registration) - <u>Link</u>

URAC. The growth of telehealth services: The role of URAC telehealth accreditation standards in promoting innovation and accountability. Industry Insight Report May 2016 (requires free registration) - Link

US Department of Health and Human Services. Rural Action Plan. DHHS September 2020 - National Link

Udeh C Udeh B Rahman N Canfield C Campbell J Hata JS. Telemedicine/virtual ICU: Where are we and where are we going? Methodist Debakey Cardiovasc J. 14(2):126-133 2018 - <u>Link</u>

Udsen FW Lilholt PH Hejlesen O Ehlers LH. Effectiveness and cost-effectiveness of telehealthcare for chronic obstructive pulmonary disease: study protocol for a cluster randomized controlled trial. Trials 15:178 2014 - Link

Umoren RA Gray MM Handley S et al. In-hospital telehealth supports care for neonatal patients in strict isolation. Amer. J. Perinatol. 37(8):857-860 2020 - WA Link

University of Texas Counseling and Mental Health Center. For mental health professionals: State-by-state guide to the rules/laws about telehealth services across state lines. University of Texas at Austin April 2020 - National Link

Upadhyay UD Grossman D. Telemedicine for medication abortion. Contraception 100(5):351-353 2019 - Link

Ure J Pinnock H Hanley J et al. Piloting tele-monitoring in COPD: a mixed methods exploration of issues in design and implementation. Prim. Care Respir. J. 21(1):57-64 2012 - Link

Ure J Pinnock H Hanley J et al. Piloting tele-monitoring in COPD: a mixed methods exploration of issues in design and implementation. Prim. Care Respir. J. 21(1):57-64 2012 - Link

Urowitz S Wiljer D Dupak K et al. Improving diabetes management with a patient portal: a qualitative study of diabetes self-management portal. J. Med. Internet Res. 14(6):e158 2012 - <u>Link</u>

Uscher-Pines L Huskamp HA Mehrotra A. Treating patients with opioid use disorder in their homes: an emerging treatment model. JAMA [epub ahead of print] May 2020 - VA Link

Uscher-Pines L Kahn JM. Barriers and facilitators to pediatric emergency telemedicine in the United States. Telemed. eHealth 20(11):990-996 2014 - Link

Uscher-Pines L Malsberger R Burgette L Mulcahy A Mehrotra A. Effect of teledermatology on access to dermatology care among Medicaid enrollees. JAMA Dermatol. [epub before print] May 4 2016 - Link

Uscher-Pines L Rudin RS. Lessons learned from the MAVEN Project pilot: Using physician volunteers to increase access to care via telehealth. Rand Health Q. 9(1):9 2020 - Link

Uscher-Pines L Sousa J Raja P et I. Treatment of opioid use disorder during COVID-19: Experiences of clinicians transitioning to telemedicine. J. Subst. Abuse Treat. [epub ahead of print] September 2020 - NY Link

VA Office of Rural Health. Interdisciplinary clinical video-telehealth for geriatrics and dementia project. Rural Promising Practice Issue Brief May 2017 - Link

VHA Office of Care Coordination. General Telehealth Resource Guide. Department of Veteran Affairs 2006 - Link

Vaidyam A Halamka J Torous J. Actionable digital phenotyping: a framework for the delivery of just-in-time and longitudinal interventions in clinical healthcare. mHealth 5:25 2019 - Link

Vailati Riboni F Comazzi B Bercovitz K et al. Technologically-enhanced psychological interventions for older adults: a scoping review. BMC Geriatr. 20(1):191 2020 - Link

Valcourt S Corvini M Kallmarten P. Leveraging technology telehealth and education to prepare for the future-webinar recording and slides. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - NH Link

Valentine-Graves M Hall E Guest JL et al. At-home self-collection of saliva oropharyngeal swabs and dried blood spots for SARS-CoV-2 diagnosis and serology: Post-collection acceptability of specimen collection process and patient confidence in specimens. PLoS One 15(8):e0236775 2020 - Link

Van Ballegooijen W Riper H Cuijpers P van Oppen P Smit JH. Validation of online psychometric instruments for common mental health disorders: a systematic review. BMC Psychiatry 16: 45 2016 - Link

Van Deen WK van der Meulen-de Jong AE Parekh NK et al. Development and validation of an inflammatory bowel diseases monitoring index for use with mobile health technologies. Clin. Gastroenterol. Hepatol. 14(12):1742-1750 2016 - CA Link

Van Der Veer SN Beukenhorst AL Ali SM et al. Development of a mobile digital manikin to measure pain location and intensity. Stud. Health Technol. Inform. 270:946-950 2020 - Link

Van Hooff RJ Cambron M Van Dyck R et al. Prehospital unassisted assessment of stroke severity using telemedicine: a feasibility study. Stroke 44(10):2907-2909 2013 - Link

Van Rhoon L Byrne M Morrissey E Murphy J McSharry J. A systematic review of the behaviour change techniques and digital features in technology-driven type 2 diabetes prevention interventions. Digit. Health 6:2055207620914427 2020 - Link

Van Straaten MG Cloud BA Morrow MM Ludewig PM Zhao KD. Effectiveness of home exercise on pain function and strength of manual wheelchair users with spinal cord injury: a high-dose shoulder program with telerehabilitation. Arch. Phys. Med. Rehab. 9 - <u>Link</u>

Van Winkle B Solad Y Vaswani N Rosner BI. Navigating the digital health ecosystem to bridge the gap from innovation to transformation: a NODE. Health perspective on digital evidence. Digit Biomark. 3(2):83-91 2019 - DE Link

Vandenberk T Lanssens D Storms V et al. Relationship between adherence to remote monitoring and patient characteristics: observational study in women with pregnancy-induced hypertension. JMIR mHealth uHealth 7(8):e12574 2019 - Link

Vanhamel J Rotsaert A Reyniers T et al. The current landscape of pre-exposure prophylaxis service delivery models for HIV prevention: a scoping review. BMC Health Serv. Res. 20(1):704 2020 - <u>Link</u>

Varma N Marrouche NF Aguinaga L et al. HRS/EHRA/APHRS/LAHRS/ACC/AHA worldwide practice update for telehealth and arrhythmia monitoring during and after a pandemic. Heart Rhythm [epub ahead of print] June 2020 - Link

Varma N Marrouche NF Aguinaga L et al. HRS/EHRA/APHRS/LAHRS/ACC/AHA worldwide practice update for telehealth and arrhythmia monitoring during and after a pandemic. J. Arrhythm. [epub ahead of print] August 2020 - Link

Varnfield M Karunanithi M Ding H Bird D Oldenburg B. Telehealth for chronic disease management: do we need to RE-AIM? Pp. 93-100 in: AJ Maeder M Maurice RE Scott (eds.) Global Telehealth. Studies in Health Technology Informatics Volume 206 IOS - Link

Vashist SK Schneider EM Luong JHT. Commercial smartphone-based devices and smart applications for personalized healthcare monitoring and management. Diagnostics (Basel) 4(3): 104-128 2014 - Link

Vasquez I. Telemedicine's impact on urgent care: what you need to know. J. Urgent Care Med. Apr. 2012 - Link

Vassilev I Rowsell A Pope C et al. Assessing the implementability of telehealth interventions for self-management support: a realist review. Implement. Sci. 10(1):59 2015 - <u>Link</u>

Vaughan EM Hyman DJ Naik AD et al. A Telehealth-supported Integrated care with CHWs and MEdication-access (TIME) program for diabetes improves HbA1c: a randomized clinical trial. J. Gen. Intern. Med. [epub ahead of print] July 2020 - TX Link

Veazie S Winchell K Gilbert J et al. Rapid evidence review of mobile applications for self-management of diabetes. J. Gen. Intern. Med. 33(7):1167-1176 2018 - <u>Link</u>

Vedel I Akhlaghpour S Vaghefi I Bergman H Lapointe L. Health information technologies in geriatrics and gerontology: a mixed systematic review. J. Amer. Med. Inform. Assoc. 20(6):1109-1119 2013 - Link

Vegesna A Tran M Angelaccio M Arcona S. Remote patient monitoring via non-invasive digital technologies: a systematic review. Telemed. eHealth 23(1):3-17 2017 - Link

Velardo C Shah SA Gibson O et al. Digital health system for personalised COPD long-term management. BMC Med. Inform. Decis. Making 17(1):19 2017 - Link

Velardo C Shah SA Gibson O et al. Digital health system for personalised COPD long-term management. BMC Med. Inform. Decis. Making 17(1):19 2017 - Link

Venkatesan A Rahimi L Kaur M Mosunic C. Digital cognitive behavior therapy intervention for depression and anxiety: retrospective study. JMIR Ment. Health 7(8):e21304 2020 - CA Link

Verbraecken J. Telemedicine applications in sleep disordered breathing: Thinking out of the box. Sleep Med. Clin. 11(4):445-459 2016 - Link

Verbraecken J. The role of telemedicine in the management of sleep-disordered breathing. The Clinical Advantage 1(4): 2-8 2013 - <u>Link</u>

Vermeulen J Neyens JCL Spreeuwenberg MD et al. User-centered development and testing of a monitoring system that provides feedback regarding physical functioning to elderly people. Patient Prefer Adherence 7: 843-854 2013. - Link

Vermont Board of Medical Practice. Policy on the Appropriate Use of Telemedicine Technologies in the Practice of Medicine. Vermont State Department of Health 2015 - VT <u>Link</u>

Vermont's Health Care Innovation Project Workgroup. A statewide telehealth strategy for the State of Vermont. VHCIP 2015 - <u>Link</u>

Verstraete SG Sola AM Ali SA. Telemedicine for pediatric inflammatory bowel disease in the era of COVID-19. J. Pediatr. Gastroenterol. Nutr. 70(6):e140 2020 - CA <u>Link</u>

Vestergaard AS Hansen L S?rensen SS Jensen MB Ehlers LH. Is telehealthcare for heart failure patients cost-effective? An economic evaluation alongside the Danish TeleCare North heart failure trial. BMJ Open 10(1):e031670 2020 - Link

Veterans Health Administration. Care Coordination Technology Assignment Algorithm VISN 8 2007 - Link

Veterans Health Administration. Home Telehealth Equipment Management Procedures. Veterans Administration 2008 - <u>Link</u>

Vicente V Johansson A Ivarsson B Todorova L M?ller S. The experience of using video support in ambulance care: an interview study with physicians in the role of regional medical support. Healthcare 8(2): E106 2020 - Link

Vidal-Alaball J Acosta-Roja R Pastor Hern?ndez N et al. Telemedicine in the face of the COVID-19 pandemic. Aten. Primaria. [epub ahead of print] April 2020 - <u>Link</u>

Vidale S Agostoni EC. Organizing healthcare for optimal acute ischemic stroke treatment. J. Clin. Neurol. 16(2):183-190 2020 - Link

Video Development Initiative. Videoconferencing Cookbook. ViDE Net 2005 - Link

Vigersky R Velado K Zhong A Agrawal P Cordero TL. The effectiveness of virtual training on the MiniMedTM 670G system in people with type 1 diabetes (T1D) during the COVID-19 pandemic. Diabetes Technol. Ther. [epub ahead of print] July 2020 - CA <u>Link</u>

Vigil R Kattlove J Calouro C Kwong MW. Realizing the promise of telehealth for children with special health care needs. Lucile Packard Foundation for Children's Health August 2015 - <u>Link</u>

Vilendrer S Patel B Chadwick W et al. Rapid deployment of inpatient telemedicine in response to COVID-19 across three health systems. J. Amer. Med. Inform. Assoc. [epub ahead of print] June 2020 - CA Link

Villarreal V Berbey-Alvarez A. Evaluation of mHealth applications related to cardiovascular diseases: a systematic review. Acta Inform. Med. 28(2):130-137 2020 - Link

Vincent C Reinharz D Deaudelin I Garceau M Talbot LR. Public telesurveillance service for frail elderly living at home outcomes and cost evolution: a quasi experimental design with two follow-ups. Health Qual. Life Outcomes 4:41 2006 - Link

Vincent C Reinharz D Deaudelin I Garceau M Talbot LR. Public telesurveillance service for frail elderly living at home outcomes and cost evolution: a quasi experimental design with two follow-ups. Health Qual. Life Outcomes 4:41 2006 - Link

Visuwell Inc. Telehealth & telemedicine reimbursement guide. Visuwell website May 2019 - Link

Viswanathan VK Subramanian S Rao AK. Principles for managing patients with spinal ailments in the Coronavirus Disease 2019 era: What do we know so far? An evidence-based narrative review. Asian Spine J. [epub ahead of print] June 2020 - Link

Vitacca M Comini L Tentorio M et al. A pilot trial of telemedicine-assisted integrated care for patients with advanced amyotrophic lateral sclerosis and their caregivers. J. Telemed. Telecare 16(2):83-88 2010 - Link

Vo A. The telehealth promise: Better health care and cost savings for the 21st century. University of Texas Medical Branch Galveston 2008 - Link

Vollenbroek-Hutten M Jansen-Kosterink S Tabak M et al. Possibilities of ICT-supported services in the clinical management of older adults. Aging Clin. Exp. Res. 29(1): 49-572017 - Link

Vranas KC Slatore CG Kerlin MP. Telemedicine coverage of intensive care units: a narrative review. Ann. Amer. Thorac. Soc. 15(11):1256-1264 2018 - Link

Wade MJ Desai AS et al. Telemonitoring with case management for seniors with heart failure. Am. J. Manag. Care. 17(3):e71-9 2011 - MA <u>Link</u>

Wade R Cartwright C Shaw K. Factors relating to home telehealth acceptance and usage compliance. Risk Manag. Healthcare Policy 5: 25–33 2012 - MA Link

Wade R Shaw K Cartwright C. Factors affecting provision of successful monitoring in home telehealth. Gerontology 58(4):371-377 2012 - Link

Wade VA Karnon J Elshaug AG Hiller JE. A systematic review of economic analyses of telehealth services using real time video communication. BMC Health Serv. Res. 10: 233 2010 - Link

Wade VA Taylor AD Kidd MR Carati C. Transitioning a home telehealth project into a sustainable large-scale service: a qualitative study. BMC Health Serv. Res. 16(1):183 2016 - Link

Wake DJ Gibb FW Kar P et al. Endocrinology in the time of COVID-19: remodelling diabetes services and promoting innovation. Eur. J. Endocrinol. [e-pub ahead of print] June 2020 - Link

Wakefield BJ Koopman RJ Keplinger LE et al. Effect of home telemonitoring on glycemic and blood pressure control in primary care clinic patients with diabetes. Telemed. eHealth 20(3):199-205 2014 - Link

Wakefield BJ Scherubel M Ray A Holman JE. Nursing interventions in a telemonitoring program. Telemed. eHealth 19(3):160-165 2013 - <u>Link</u>

Wakefield BJ Turvey CL Nazi KM Holman JE Hogan TP Shimada SL Kennedy DR. Psychometric properties of patient-facing eHealth evaluation measures: systematic review and analysis. J. Med. Internet Res. 19(10):e346 2017 - Link

Wakefield BJ Ward MM Holman JE. Evaluation of home telehealth following hospitalization for heart failure: a randomized trial. Telemed. eHealth 14(8):753-761 2008 - Link

Wali S Demers C Shah H et al. Evaluation of heart failure apps to promote self-care: systematic app search. JMIR mHealth uHealth 7(11):e13173 2019 - Link

Wallace D Perry J Yu J Mehta J Hunter P Cross KM. Assessing the need for mobile health (mHealth) in monitoring the diabetic lower extremity. JMIR mHealth uHealth 7(4):e11879 2019 - Link

Wallace EL Rosner MH Alscher MD et al. Remote patient management for home dialysis patients. Kidney Int. Rep. 2(6):1009-1017 2017 - <u>Link</u>

Walsh DM Moran K Cornelissen V et al. Electronic health physical activity behavior change intervention to self-manage cardiovascular disease: qualitative exploration of patient and health professional requirements. J. Med. Internet Res. 20(5):e163 2018 - <u>Link</u>

Wang J Barth J G?ttgens I et al. An opportunity for patient-centered care: Results from a secondary analysis of sex- and gender-based data in mobile health trials for chronic medical conditions. Maturitas 138:1-7 2020 - Link

Wang J Wang Y Wei C et al. Smartphone interventions for long-term health management of chronic diseases: an integrative review. Telemed. e-Health 20(6): 570-583 2014 - <u>Link</u>

Wang JJ Deng A Tsui BCH. COVID-19: novel pandemic novel generation of medical students. Brit. J. Anaesth. [epub ahead of print] June 2020 - CA <u>Link</u>

Wang P Luo D Lu F et al. A novel mobile app and population management system to manage rheumatoid arthritis flares: protocol for a randomized controlled trial. JMIR Res Protoc. 7(4):e84 2018 - MA Link

Wang S Parsons M Stone-McLean J et al. Augmented reality as a telemedicine platform for remote procedural training. Sensors 17(10): pii: E2294 2017 - Link

Wang Y Min J Khuri J et al. Effectiveness of mobile health interventions on diabetes and obesity treatment and management: systematic review of systematic reviews. JMIR mHealth Uhealth 8(4):e15400 2020 - IN Link

Wang Z Zhu Y Cui L Qu B. Electronic health interventions to improve adherence to antiretroviral therapy in people living with HIV: systematic review and meta-analysis. JMIR mHealth uHealth 7(10):e14404 2019 - Link

Ward IM Schmidt TW Lappan C Battafarano DF. How critical is tele-medicine to the rheumatology workforce? Arthritis Care Res. 68:1387-1389 2016 - Link

Ward MM Jaana M Natafgi N. Systematic review of telemedicine applications in emergency rooms. Int. J. Med. Inform. 84(9):601-616 2015 - Link

Ware P Ross HJ Cafazzo JA Laporte A Seto E. Implementation and evaluation of a smartphone-based telemonitoring program for patients with heart failure: mixed-methods study protocol. JMIR Res. Protoc. 7(5):e121 2018 - Link

Ware P Ross HJ Cafazzo JA et al. Outcomes of a heart failure telemonitoring program implemented as the standard of care in an outpatient heart function clinic: pretest-posttest pragmatic study. J. Med. Internet Res.22(2):e16538 2020 - Link

Ware P Ross HJ Cafazzo JA et al. User-centered adaptation of an existing heart failure telemonitoring program to ensure sustainability and scalability: qualitative study. JMIR Cardio. 2(2):e11466 2018 - Link

Warner MM Kelly JT Reidlinger DP Hoffmann TC Campbell KL. Reporting of telehealth-delivered dietary intervention trials in chronic disease: systematic review. J. Med. Internet Res 19(12):e410 2017 - Link

Warren R Carlisle K Mihala G Scuffham PA. Effects of telemonitoring on glycaemic control and healthcare costs in type 2 diabetes: A randomised controlled trial. J Telemed. Telecare [epub ahead of print] January 2017 - Link

Wasko J. How EMS can launch telehealth & transport alternatives during the COVID pandemic-webinar recording. EMS World March 25 2020 - NY Link

Wasserman D Iosue M Wuestefeld A Carli V. Adaptation of evidence-based suicide prevention strategies during and after the COVID-19 pandemic. World Psychiatry 19(3):294-306 2020 - Link

Wasson JH. Practice standards for effective telemedicine in chronic care management after COVID-19. J. Ambul. Care Manage. 43(4):323-325 2020 - NH Link

Watkins S Neubrander J. Primary-care registered nurse telehealth policy implications. J. Telemed. Telecare [epub ahead of print] August 2020 - National <u>Link</u>

Watson AR Wah R Thamman R. The value of remote monitoring for the COVID-19 pandemic. Telemed. eHealth [epub ahead of print] May 2020 - PA Link

Watson AR. The path to value-base care goes through connected health-webinar audio recording. Telehealth20 Value-Based Care Summit Xtelligent Media June 1 2020 - PA <u>Link</u>

Watson NF Rosen IM Chervin RD; Board of Directors of the American Academy of Sleep Medicine. The past is prologue: the future of sleep medicine. J. Clin. Sleep Med. 13(1):127-135 2017 - Link

Watson NF. Expanding patient access to quality sleep health care through telemedicine. J. Clin. Sleep Med. 12(2):155-156 2016 - Link

Watterson JL Walsh J Madeka I. Using mHealth to improve usage of antenatal care postnatal care and immunization: a systematic review of the literature. Biomed. Res. Int. 2015:153402 2015 - Link

Watts KA Gazaway S Malone E Elk R et al. Community Tele-pal: A community-developed culturally based palliative care tele-consult randomized controlled trial for African American and white rural southern elders with a life-limiting illness. Trials 21(1):672 2020 - AL Link

Watts KL Abraham N. 'Virtually perfect' for some but perhaps not for all: launching telemedicine in the Bronx during the COVID-19 pandemic. J. Urol. [epub ahead of print] June 2020 - NY <u>Link</u>

Watzlaf VJ Rhia F Zhou L et al. A systematic review of research studies examining telehealth privacy and security practices used by healthcare providers. Int. J. Telerehabil. 9(2):39-58 2017 - Link

Watzlaf VJM DeAlmeida DR Zhou L Hartman LM. Protocol for systematic review in privacy and security in telehealth: best practices for healthcare professionals. Int. J. Telerehabil. 7(2): Fall 2015 - Link

Wayne N Ritvo P. Smartphone-enabled health coach intervention for people with diabetes from a modest socioeconomic strata community: single-arm longitudinal feasibility study. J. Med. Internet Res. 16(6):e149 2014 - Link

Weaver MS Neumann ML Navaneethan H Robinson JE Hinds PS. Human touch via touchscreen: Rural nurses' experiential perspectives on telehealth use in pediatric hospice care. J. Pain Symptom Manage. [epub ahead of print] June 2020 - NE <u>Link</u>

Weaver TE. Novel aspects of CPAP treatment and interventions to improve CPAP adherence. J. Clin. Med. 8(12): E2220 2019 - Link

Webb CL Waugh CL Grigsby Jet al. Impact of telemedicine on hospital transport length of stay and medical outcomes in infants with suspected heart disease: a multicenter study. J. Amer. Soc. Echocardiogr. 26(9):1090-1098 2013 - Link

Weber SJ Dawson D Greene H Hull PC. Mobile phone apps for low-income participants in a public health nutrition program for Women Infants and Children (WIC): review and analysis of features. JMIR mHealth uHealth 6(11):e12261 2018 - Link

Webster P. Virtual health care in the era of COVID-19. Lancet World Report 395(10231):1180-1181 2020 - Link

Wechkunanukul K Parajuli DR Hamiduzzaman M. Utilising digital health to improve medication-related quality of care for hypertensive patients: An integrative literature review. World J. Clin. Cases 8(11):2266-2279 2020 - Link

Wein EH Goodman RB. COVID-19: Telehealth takeaways from the CARES Act. Health Care Law Today April 1 2020 - National <u>Link</u>

Wein EH Lacktman NM Ferrante TB. Remote patient monitoring: Medicare proposes two major expansions. Health Care Law Today August 6 2019 - National Link

Weingarden H Matic A Calleja RG et al. Optimizing smartphone-delivered cognitive behavioral therapy for body dysmorphic disorder using passive smartphone data: initial insights from an open pilot trial. JMIR mHealth uHealth 8(6):e16350 2020 - MA Link

Weinstein IM. What every IT manager needs to know about desktop videoconferencing. Wainhouse Research White Paper Oct. 2009 - Link

Weinstein RS Lopez AM Joseph BA Erps KA Holcomb M Barker GP Krupinski EA. Telemedicine telehealth and mobile health applications that work: opportunities and barriers. Amer. J. Med. 127(3):183-187 2014 - Link

Weinstock RS Teresi JA Goland R Izquierdo R Palmas W Eimicke JP Ebner S Shea S; IDEATel Consortium. Glycemic control and health disparities in older ethnically diverse underserved adults with diabetes: five-year results from the Informatics for Di - NY Link

Weissman RS Bauer S Thomas JJ. Access to evidence-based care for eating disorders during the COVID-19 crisis. Int. J. Eat. Disord. [epub ahead of print] April 2020 - CT <u>Link</u>

Welbie M Wittink H Westerman MJ et al. A mobile patient-reported outcome measure app with talking touchscreen: usability assessment. JMIR Form Res. 3(3):e11617 2019 - Link

Welch G Balder A Zagarins S. Telehealth program for type 2 diabetes: usability satisfaction and clinical usefulness in an urban community health center. Telemed. eHealth 21(5):395-403 2015 - CT <u>Link</u>

Welch G Balder A Zagarins S. Telehealth program for type 2 diabetes: usability satisfaction and clinical usefulness in an urban community health center. Telemed. eHealth 21(5):395-403 2015 - CT Link

Welch G Balder A Zagarins S. Telehealth program for type 2 diabetes: usability satisfaction and clinical usefulness in an urban community health center. Telemed. eHealth. 21(5):395-403 2015 - CT Link

Wells M Mitchell KJ Finkelhor D Becker-Blease KA. Online mental health treatment: Concerns and considerations. Cyberpsych. Behav. 10(3): 453-459 2007 - <u>Link</u>

Wells SY Morland LA Wilhite ER et al. Delivering prolonged exposure therapy via videoconferencing during the COVID-19 pandemic: an overview of the research and special considerations for providers. J. Trauma Stress 33(4):380-390 2020 - NC Link

Wernhart A Gahbauer S Haluza D. eHealth and telemedicine: Practices and beliefs among healthcare professionals and medical students at a medical university. PLoS One 14(2):e0213067 2019 - Link

Wesley KM Fizur PJ. A review of mobile applications to help adolescent and young adult cancer patients. Adolesc. Health Med. Ther. 6:141-148 2015 - <u>Link</u>

West K Artinian B. Weighing options: perceptions of adult patients accessing telehealth in primary care. Online J. Nurs. Inform. 23(3): Fall 2019 - <u>Link</u>

West SP Lagua C Trief PM Izquierdo R Weinstock RS. Goal setting using telemedicine in rural underserved older adults with diabetes: experiences from the Informatics for Diabetes Education and Telemedicine Project. Telemed. e-Health 16(4):405-416 201 - NY Link

Westley S Creasy H Shah R et al. Productively protecting a cohort of vulnerable plastic surgery trainees in the COVID-19 pandemic in a new virtual trauma clinic. J. Plast. Reconstr. Aesthet. Surg. [e-pub ahead of print] June 2020 - Link

Wetter D. Your telehealth program: the importance of patient and clinician education. Health Recovery Solutions Inc May 2020 - <u>Link</u>

Whaibeh E Mahmoud H Naal H. Telemental health in the context of a pandemic: the COVID-19 experience. Curr. Treat. Options Psychiatry [epub ahead of print] April 2020 - MA Link

Whaley CM Bollyky JB Lu W et al. Reduced medical spending associated with increased use of a remote diabetes management program and lower mean blood glucose values. J. Med. Econ. 23:1-9 2019 - Link

Wherton J Sugarhood P Procter R Hinder S Greenhalgh T. Co-production in practice: how people with assisted living needs can help design and evolve technologies and services. Implement Sci. 10(1):75 2015 - Link

White AH Crowther SA Lee SH. Supporting rural midwifery practice using a mobile health (mHealth) intervention: a qualitative descriptive study. Rural Remote Health 19(3):5294 2019 - Link

Whitehead L Seaton P. The effectiveness of self-management mobile phone and tablet apps in long-term condition management: a systematic review. J. Med. Internet Res. 18(5):e97 2016 - Link

Whittaker S. Medicare billing and coding for telehealth during the COVID-19 pandemic-webinar recording. Telehealth Practice Innovations During the COVID-19 Pandemic Webinar Series IPRO Quality Innovation Network-Quality Improvement Organization August 11 2020 (requires a free registration) - Link

Whitten P Love B. Patient and provider satisfaction with the use of telemedicine: overview and rationale for cautious enthusiasm. J. Postgrad. Med. 51(4):294-300 2005 - Link

Wibberly KH. Optimizing Chronic Care Management - Telehealth Innovation: Challenges Lessons and Opportunities. HIMSS Innovation Community Webinar Archives April 2014 - Link

Wicklund E. CMS expands COVID-19 telehealth reimbursement to therapists phone services. mHealth Intelligence May 1 2020 - National Link

Wicklund E. COVID-19 gives providers a blueprint for new telehealth strategies. mHealth Intelligence Features May 18 2020 - <u>Link</u>

Widmer RJ Senecal C Allison TG et al. Dose-response effect of a digital health intervention during cardiac rehabilitation: subanalysis of randomized controlled trial. J. Med. Internet Res. 22(2):e13055 2020 - MN Link

Wiebe ER Campbell M Ramasamy H Kelly M. Comparing telemedicine to in-clinic medication abortions induced with mifepristone and misoprostol. Contracept X. 2:100023 2020 - Link

Wijesooriya NR Mishra V Brand PLP Rubin BK. COVID-19 and telehealth education and research adaptations. Paediatr. Respir. Rev. [epub ahead of print] July 2020 - VA Link

Wiklund E. Using telehealth technology for care coordination during a disaster. mHealth Intelligence August 2018 - Link

Wilcock AD Rose S Busch AB. Association between broadband Internet availability and telemedicine use. JAMA Intern. Med. 179:1580-1582 2019 - MA <u>Link</u>

Wilcox ME Adhikari NK. The effect of telemedicine in critically ill patients: systematic review and meta-analysis. Crit. Care 16(4):R127 2012 - Link

Wilcox ME Adhikari NKJ. The effect of telemedicine in critically ill patients: systematic review and meta-analysis. Crit. Care 16(4) 2012 - Link

Wile DJ Ranawaya R Kiss ZH. Smart watch accelerometry for analysis and diagnosis of tremor. J. Neurosci. Methods 230:1-4 2014 - Link

Wilke J Mohr L Tenforde AS et al. Restrictercise! Preferences regarding digital home training programs during confinements associated with the COVID-19 pandemic. Int. J. Environ. Res. Public Health 17(18):E6515 2020 - Link

Wilkes MS Marcin JP Ritter LA Pruitt S. Organizational and teamwork factors of tele-intensive care units. Amer. J. Crit. Care 25(5):431-439 2016 - Link

Williams AM Bhatti UF Alam HB Nikolian VC. The role of telemedicine in postoperative care. mHealth 4:11 2018 - Link

Williams K Arthur A Niedens M Moushey L Hutfles L. In-home monitoring support for dementia caregivers: a feasibility study. Clin. Nurs. Res. 22(2):139-150 2013 - <u>Link</u>

Williams KN Perkhounkova Y Shaw CA et al. Supporting family caregivers with technology for dementia home care: a randomized controlled trial. Innov. Aging 3(3):igz037 2019 - Link

Williams LM Hubbard KE Daye O Barden C. Telenursing in the intensive care unit: transforming nursing practice. Crit. Care Nurse 32(6):62-69 2012 - Link

Willmitch B Golembeski S Kim SS Nelson LD Gidel L. Clinical outcomes after telemedicine intensive care unit implementation. Crit. Care Med. 40(2):450-454 2012 - Link

Wilmink G Dupey K Akire S et al. Al- powered digital health platform and wearable devices improve outcomes for older adults in assisted living communities: pilot study. JMIR Aging [epub ahead of print] July 2020 - FL Link

Wilson AN Ravaldi C Scoullar MJL et al. Caring for the carers: Ensuring the provision of quality maternity care during a global pandemic. Women Birth [epub ahead of print] April 2020 - Link

Wilson B. Developing a business case for telehealth. Intel Digital Health Group 2010 - Link

Wilson JA Wells MG. Telehealth and the Deaf: a comparison study. J. Deaf Studies Deaf Educ. 14(3):386-402 2009 - Link

Wilson LS Maeder AJ. Recent directions in telemedicine: review of trends in research and practice. Healthcare Inform. Res. 21(4):213-222 2015 - Link

Winkelmann ZK Eberman LE Games KE. Telemedicine experiences of athletic trainers and orthopaedic physicians for patients with musculoskeletal conditions. J. Athl. Train. [epub ahead of print] July 2020 - SC Link

Winslow BD Chadderdon GL Dechmerowski SJ et al. Development and clinical evaluation of an mHealth application for stress management. Frontiers Psychiatry 7:130 2016 - Link

Wirrell EC Grinspan ZM Knupp KG et al. Care delivery for children with epilepsy during the COVID-19 pandemic: an international survey of clinicians. J. Child Neurol. [epub ahead of print] July 2020 - MN Link

Wiseman JT Fernandes-Taylor S Barnes ML et al. Conceptualizing smartphone use in outpatient wound assessment: patients' and caregivers' willingness to use technology. J. Surg. Res. 198(1):245-251 2015 - <u>Link</u>

Witt Udsen F Lilholt PH Hejlesen O Ehlers L. Cost-effectiveness of telehealthcare to patients with chronic obstructive pulmonary disease: results from the Danish 'TeleCare North' cluster-randomised trial. BMJ Open 7(5):e014616 2017 - Link

Witt Udsen F Lilholt PH Hejlesen OK Ehlers LH. Subgroup analysis of telehealthcare for patients with chronic obstructive pulmonary disease: the cluster-randomized Danish Telecare North Trial. Clinicoecon. Outcomes Res. 9:391-401 2017 - Link

Woehrle H Ficker JH Graml A et al. Telemedicine-based proactive patient management during positive airway pressure therapy: Impact on therapy termination rate. Somnologie 21(2):121-127 2017 - Link

Wolf A Fors A Ulin K Thorn J Swedberg K Ekman I. An eHealth diary and symptom-tracking tool combined with person-centered care for improving self-efficacy after a diagnosis of acute coronary syndrome: A substudy of a randomized controlled trial. J. - Link

Wolff J Pauling J Keck A Baumbach J. The economic impact of artificial intelligence in health care: systematic review. J. Med. Internet Res. 22(2):e16866 2020 - Link

Wolthers TO Wolthers OD. Telephone consultation as a substitute for face- to-face consultation during the COVID-19 pandemic. Danish Med. J. 67(7):A04200300 2020 - Link

Wong SS Meng Y Loprinzi PD Hongu N. Smart applications to track and record physical activity: implications for obesity treatment. Smart Homecare Tech. TeleHealth 2: 77-91 2014 - Link

Wood SM White K Peebles R et al. Outcomes of a rapid adolescent telehealth scale-up during the COVID-19 pandemic. J. Adolesc. Health [epub ahead of print] June 2020 - PA Link

Woodruff Av Walsh KL Knight D Irizarry-Alvarado JM. COVID-19 infection: strategies on when to discontinue isolation a retrospective study. Amer. J. Infect. Control [epub ahead of print] July 2020 - FL Link

Wootton AR Legnitto DA Gruber VA et al. Telehealth and texting intervention to improve HIV care engagement mental health and substance use outcomes in youth living with HIV: a pilot feasibility and acceptability study protocol. BMJ Open. 9(7):e02852 - Link

Wootton R Bahaadinbeigy K Hailey D. Estimating travel reduction associated with the use of telemedicine by patients and healthcare professionals: proposal for quantitative synthesis in a systematic review. BMC Health Serv. Res. 11:185 2011 - Link

Wootton R Vladzymyrskyy A Zolfo M Bonnardot L. Experience with low-cost telemedicine in three different settings. Recommendations based on a proposed framework for network performance evaluation. Global Health Action 2011:4 2011. - <u>Link</u>

Wootton R. Twenty years of telemedicine in chronic disease management – an evidence synthesis. J Telemed Telecare. 18(4): 211–220 2012 - <u>Link</u>

Workgroup for Electronic Data Interchange. Telehealth Resource Guide. WEDI 2018 - Link

World Health Organization. WHO Guideline: recommendations on digital interventions for health system strengthening. WHO 2019 - Link

Worsowicz G Stone J. Post-COVID rehabilitation services emphasizing telemedicine. Missouri Med. 117(4):319-320 2020 - MO <u>Link</u>

Wosik J Fudim M Cameron B et al. Telehealth transformation: COVID-19 and the rise of virtual care. J. Amer. Med. Inform. Assoc. [epub ahead of print] April 2020 - NC Link

Wozney L Freitas de Souza LM Kervin E et al. Commercially available mobile apps for caregivers of people with Alzheimer disease or other related dementias: systematic search. JMIR Aging 1(2):e12274 2018 - Link

Wright B Fraher E Holder MG Akiyama J Toomey B. Will community health centers survive COVID-19? J. Rural Health [epub ahead of print] May 2020 - NC Link

Wright CH Wright J Shammassian B. COVID-19: Launching neurosurgery into the era of telehealth in the United States. World Neurosurg. [epub ahead of print] May 2020 - OH <u>Link</u>

Wu AC Rehman N Portnoy J. The good the bad and the unknown of telemedicine in asthma and allergy practice. J. Allergy Clin. Immunol Pract. 7(8):2580-2582 2019 - Link

Wu C Wu Z Yang L et al. Evaluation of the clinical outcomes of telehealth for managing diabetes: A PRISMA-compliant meta-analysis. Medicine 97(43):e12962 2018 - Link

Wu G. Technical troubleshooting--Telehealth course webinar. University of California at Davis Center for Health and Technology 2012 - Link

Wu M Luo J. Wearable technology applications in healthcare: A literature review. Online Journal of Nursing Informatics 23(3): Fall 2019 - Link

Wu S Ell K Jin H et al. Comparative effectiveness of a technology-facilitated depression care management model in safety-net primary care patients with type 2 diabetes: 6-month outcomes of a large clinical trial. J. Med. Internet Res. 20(4):e147 201 - Link

Wulfovich S Fiordelli M Rivas H Concepcion W Wac K. "I must try harder": Design implications for mobile apps and wearables contributing to self-efficacy of patients with chronic conditions. Frontiers Psychol. 10:2388 2019 - Link

Wurst R Maliezefski A Ramsenthaler C Brame J Fuchs R. Effects of incentives on adherence to a web-based intervention promoting physical activity: naturalistic study. J. Med. Internet Res. 22(7):e18338 2020 - Link

Wyatt KD Finley A Uribe R et al. Patients' experiences and attitudes of using a secure mobile phone app for medical photography: qualitative survey study. J. Med. Internet Res. 22(5):e14412 2020 - MN Link

Xie B Charness N Fingerman K et al. When going digital becomes a necessity: ensuring older adults' needs for information services and social inclusion during COVID-19. J. Aging Soc. Policy [epub ahead of print] June 2020 - TX Link

Xie W Dai P Qin Y Wu M Yang B Yu X. Effectiveness of telemedicine for pregnant women with gestational diabetes mellitus: an updated meta-analysis of 32 randomized controlled trials with trial sequential analysis. BMC Pregnancy Childbirth 20(1):198 2020 - Link

Xin Liu S Xiang R Lagor C Liu N Sullivan K. Economic modeling of heart failure telehealth programs: when do they become cost saving? J. Telemed. Applic. 2016: ID 3289628 2016 - Link

Xin M Viswanath K Li AY et al. The effectiveness of electronic health interventions for promoting HIV-preventive behaviors among men who have sex with men: meta-analysis based on an integrative framework of design and implementation features. J. Med. Internet Res. 22(5):e15977 2020 - Link

Xtelligent Healthcare Media. Healthcare industry's response to COVID-19. XHM Insights May 6 2020 (requires a free registration) - Link

Xu H Huang S Qiu C et al. Monitoring and management of home-quarantined COVID-19 infected individuals using a WeChat-based telemedicine system: a cohort study. J. Med. Internet Res. [epub ahead of print] June 2020 - <u>Link</u>

Yadav L Haldar A Jasper U et al. Utilising digital health technology to support patient-healthcare provider communication in fragility fracture recovery: systematic review and meta-analysis. Int. J. Environ. Res. Public Health 16(20): E4047 2019 - Link

Yager PH Clark ME Dapul HR Murphy S Zheng H Noviski N. Reliability of circulatory and neurologic examination by telemedicine in a pediatric intensive care unit. J. Pediatrics 165(5):962-6.e1-5 2014 - MA Link

Yamamoto K Takahashi T Urasaki M et al. A health observation app for COVID-19 symptom tracking integrated with personal health records: Proof of concept and practical use. JMIR mHealth uHealth [epub ahead of print] June 2020 - Link

Yang WE Spaulding EM Lumelsky D et al. Strategies for the successful implementation of a novel iPhone loaner system (iShare) in mHealth interventions: prospective study. JMIR mHealth uHealth 7(12):e16391 2019 - Link

Yang Y Chen H Qazi H Morita PP. Intervention and evaluation of mobile health technologies in management of patients undergoing chronic dialysis: scoping review. JMIR mHealth uHealth 8(4):e15549 2020 - Link

Yang Y Zhou Y Liu X Tan J. Health services provision of 48 public tertiary dental hospitals during the COVID-19 epidemic in China. Clin. Oral Investig. [epub ahead of print] April 2020 - Link

Yang YT Weintraub E Haffajee RL Telemedicine's role in addressing the opioid epidemic. Mayo Clin. Proc. 93(9):1177-1180 2018 - Link

Yang YT Weintraub E Haffajee RL. Telemedicine's role in addressing the opioid epidemic. Mayo Clin. Proc. 93(9):1177-1180 2018 - Link

Ye J. The role of health technology and informatics in global public health emergency: practices and implications from the COVID-19 pandemic. JMIR Med Inform. [epub ahead of print] June 2020 - <u>Link</u>

Ye R Zhou X Shao F et al. Feasibility of a 5G-based robot-assisted remote ultrasound system for cardiopulmonary assessment of COVID-19 patients. Chest [epub ahead of print] July 2020 - Link

Yellowlees P Odor A Burke Parish M Iosif A-M Haught K Hilty D. A feasibility study of the use of asynchronous telepsychiatry for psychiatric consultations. Psychiatr. Serv.61 (8); 838-840 2010 - Link

Yellowlees P Parish MB Gonzalez A et al. Asynchronous telepsychiatry: a component of stepped integrated care. J. Telemed. Telecare 24(5):1-4 2017 - CA <u>Link</u>

Yeo C Ho SK Khong K Lau Y. Virtual visitation in the neonatal intensive care: experience with the use of internet and telemedicine in a tertiary neonatal unit. Permanente J. 15(3):32-36 2011 - Link

Yilmaz G Rapin M Pessoa D et al. A wearable stethoscope for long-term ambulatory respiratory health monitoring. Sensors 20(18):E5124 2020 - Link

Yilmaz T Foster R Hao Y. Detecting vital signs with wearable wireless sensors. Sensors 10(12):10837-10862 2010 - Link

Yin AL Hachuel D Pollak JP Scherl EJ Estrin D. Digital health apps in the clinical care of inflammatory bowel disease: scoping review. J. Med. Internet Res. 21(8):e14630 2019 - Link

Yin Z Errisuriz VL Evans M et al. A digital health intervention for weight management for Latino families living in rural communities: perspectives and lessons learnt during development. JMIR Form. Res. [epub ahead of print] July 2020 - TX Link

Yocom CL. Telehealth and remote patient monitoring use in Medicare and selected federal programs. GAO Report to Congressional Committees U.S. Government Accountability Office April 2017 - Link

Yoder E Lewis C Ferrante TJ. CMS reimbursement successes and lessons learned from COVID-19-webinar recording. Northeast-Mid-Atlantic Virtual Telehealth Conference June 19-July 17 2020 - National Link

Yohannes AM. Telehealthcare management for patients with chronic obstructive pulmonary disease. Expert Rev. Respir. Med. 6(3):239-242 2012 - Link

Young HM Nesbitt TS. Increasing the capacity of primary care through enabling technology. J. Gen. Intern. Med. 32(4): 398-403 2017 - Link

Young JD Abdel-Massih R Herchline T et al. Infectious Diseases Society of America position statement on telehealth and telemedicine as applied to the practice of infectious diseases. Clin. Infect. Dis. 68(9):1437-1443 2019 - Link

Young LB Chan PS Cram P. Staff acceptance of tele-ICU coverage: a systematic review. Chest 139(2):279-288 2011 - Link

Young LB Chan PS Cram P. Staff acceptance of tele-ICU coverage: a systematic review. Chest 139(2):279-288 2011 - Link

Young LB Chan PS Lu X Nallamothu BK Sasson C Cram PM. Impact of telemedicine intensive care unit coverage on patient outcomes: a systematic review and meta-analysis. Arch. Intern. Med. 171(6):498-506 2011 - Link

Young LB Chan PS Lu X Nallamothu BK Sasson C Cram PM. Impact of telemedicine intensive care unit coverage on patient outcomes: a systematic review and meta-analysis. Arch. Intern. Med. 171(6):498-506 2011. - Link

Young NL Barden W McKeever P Dick PT; Tele-HomeCare Team. Taking the call-bell home: a qualitative evaluation of Tele-HomeCare for children. Health Soc. Care Comm..14(3):231-241 2006 - Link

Young SD Schneider J. Clinical care research and telehealth services in the era of social distancing to mitigate COVID-19. AIDS Behav. [epub ahead of print] May 2020 - CA Link

Yount SE Rothrock N Bass M et al. A randomized trial of weekly symptom telemonitoring in advanced lung cancer. J. Pain Sympt. Man. 47 (6): 973-989 2013 - Link

Yu J. Emerging opportunities for telemedicine research in Rhode Island. R I. Med. J 103(1):29-31 2020 - RI Link

Yuen EK Gros DF Price M Zeigler S Tuerk PW Foa EB Acierno R. Randomized controlled trial of home-based telehealth versus in-person prolonged exposure for combat-related PTSD in veterans: preliminary results. J. Clin. Psychol. 71(6):500-512 2015 - Link

Zai AH Ronquillo JG Nieves R Chueh HC Kvedar JC Jethwani K. Assessing hospital readmission risk factors in heart failure patients enrolled in a telemonitoring program. Int. J. Telemed. Appl.2013:305819 2013. - MA Link

Zai AH Ronquillo JG Nieves R Chueh HC Kvedar JC Jethwani K. Assessing hospital readmission risk factors in heart failure patients enrolled in a telemonitoring program. Int. J. Telemed. Appl. 2013: 305819 2013 - MA Link

Zamarr - Link

Zamarrón C Morete E González F. Telemedicine system for the care of patients with neuromuscular disease and chronic respiratory failure. Arch. Med. Sci. 10(5):1047-1051 2014 - Link

Zamora B. Strategic intelligence monitor on Personal Health Systems Phase 2: Interim report on impact assessment-state of the art and justifications. European Commission Joint Research Commission Scientitic Reports 2013 - Link

Zan S Agboola S Moore SA Parks KA Kvedar JC Jethwani K. Patient engagement with a mobile web-based telemonitoring system for heart failure self-management: a pilot study. JMIR mHealth uHealth 3(2):e33 2015 - Link

Zanaboni P Dinesen B Hjalmarsen A et al. Long-term integrated telerehabilitation of COPD Patients: a multicentre randomised controlled trial (iTrain). BMC Pulm. Med. 16(1):126 2016 - Link

Zanaboni P Fagerlund AJ. Patients' use and experiences with e-consultation and other digital health services with their general practitioner in Norway: results from an online survey. BMJ Open 10(6):e034773 2020 - Link

Zanaboni P Lettieri E. Institutionalizing telemedicine applications: the challenge of legitimizing decision-making. J. Med. Internet Res. 13(3):e72 2011 - Link

Zand A Sharma A Stokes Z et al. An exploration into the use of a chatbot for patients with inflammatory bowel diseases: retrospective cohort study. J. Med. Internet Res. 22(5):e15589 2020 - CA Link

Zapata-Lamana R Lalanza JF Losilla JM Parrado E Capdevila L. mHealth technology for ecological momentary assessment in physical activity research: a systematic review. PeerJ. 8:e8848 2020 - Link

Zapka J Simpson K Hiott L Langston L Fakhry S Ford D. A mixed methods descriptive investigation of readiness to change in rural hospitals participating in a tele-critical care intervention. BMC Health Serv Res. 13:33 2013 - Link

Zarchi K Haugaard VB Dufour DN Jemec GB. Expert advice provided through telemedicine improves healing of chronic wounds: prospective cluster controlled study. J. Invest. Dermatol. 135(3):895-900 2015 (requires free registration) - Link

Zawada ET Jr Kapaska D Herr P Heisler M. Avera eCARE® a comprehensive telemedicine program for the rural north central region of the United States. Chapter 14 in: : G. Graschew T.A. Roelofs (eds.) Advances in Telemedicine: Applications in Var - <u>Link</u>

Zero O Geary M. COVID-19 and intimate partner violence: a call to action. Rhode Island Med. J. 103(5):57-59 2020 - RI Link

Zha AM Chung LS Song SS Majersik JJ Jagolino-Cole AL. Training in neurology: Adoption of resident teleneurology training in the wake of COVID-19: telemedicine crash course. Neurology [epub ahead of print] June 2020 - TX Link

Zhai YK Zhu WJ Cai YL Sun DX Zhao J. Clinical- and cost-effectiveness of telemedicine in type 2 diabetes mellitus: a systematic review and meta-analysis. Medicine (Baltimore) 93(28):e312 2014 - Link

Zhang AS Myers M Kee CJ et al. Adapting orthopaedic surgery training programs during the COVID-19 pandemic and future directions. Arthrosc. Sports Med. Rehabil. [epub ahead of print] August 2020 - LA Link

Zhang M Smith HE. Potential digital tools for psychological symptoms associated with COVID-19. J. Med. Internet Res. [epub ahead of print] July 2020 - Link

Zhang M Ying J Amron SB Mahreen Z Song G Fung DS Smith HE. Making sense of negative findings from mobile attention bias modification interventions for individuals with addictive disorders: quantitative feasibility study. JMIR Mhealth Uhealth 7(11) - Link

Zhang R Nicholas J Knapp AA et al. Clinically meaningful use of mental health apps and its effects on depression: mixed methods study. J. Med. Internet Res. 21(12):e15644 2019 - Link

Zhang Y Fan D Ji H Qiao S Li X. Treatment adherence and secondary prevention of ischemic stroke among discharged patients using mobile phone- and WeChat-based improvement services: cohort study. JMIR mHealth uHealth 8(4):e16496 2020 - Link

Zhao F Li M Tsien JZ. The emerging wearable solutions in mHealth. Chapt. 1 in: W. Bonney (ed.) Mobile Health Technologies - Theories and Applications. In Tech 2016 - <u>Link</u>

Zhao Y Wei L Liu B et al. Management of transplant patients outside hospital during COVID-19 epidemic: a Chinese experience. Transpl. Infect. Dis. [epub ahead of print]. May 2020 - Link

Zheng C Chen X Weng L et al. Benefits of mobile apps for cancer pain management: systematic review. JMIR mHealth uHealth 8(1):e17055 2020 - Link

Zheng Y Head BA Schapmire TJ. A systematic review of telehealth in palliative care: caregiver outcomes. Telemed. eHealth Sept. [epub ahead of print] 2015 - <u>Link</u>

Zhong R Rau PP. A mobile phone-based gait assessment app for the elderly: development and evaluation. JMIR mHealth uHealth 8(5):e14453 2020 - Link

Zhou L Parmanto B. Reaching people with disabilities in underserved areas through digital interventions: systematic review. J. Med. Internet Res. 21(10):e12981 2019 - Link

Zhou L Saptono A Setiawan IMA Parmanto B. Making self-management mobile health apps accessible to people with disabilities: qualitative single-subject study. JMIR mHealth uHealth 8(1):e15060 2020 - Link

Zhou L Thieret R Watzlaf V Dealmeida D Parmanto B. A telehealth privacy and security self-assessment questionnaire for telehealth providers: development and validation. Int. J. Telerehabil. 11(1):3-14 2019 - Link

Zhou X Snoswell CL Harding LE et al. The role of telehealth in reducing the mental health burden from COVID-19. Telemed. e-Health [epub ahead of print] March 2020 - <u>Link</u>

Zhu M Cai W Li L et al. Mediators of intervention effects on depressive symptoms among people living with HIV: secondary analysis of a mobile health randomized controlled trial using latent growth curve modeling. JMIR mHealth uHealth 7(11):e15489 20 - Link

Zhu Z Zhang H Li Y et al. Establishment of a new platform for the management of patients after cardiac surgery: descriptive study. JMIR Med Inform. 7(2):e13123 2019 - Link

Zimetbaum P Goldman A. Ambulatory arrhythmia monitoring: Choosing the right device. Circulation 122:1629-1636 2010 - <u>Link</u>

Zork NM Aubey J Yates H. Conversion and optimization of telehealth in obstetric care during the COVID-19 pandemic. Semin. Perinatol. [epub ahead of print] September 2020 - NY <u>Link</u>

Zullig LL Melnyk SD Goldstein K Shaw RJ Bosworth HB. The role of home blood pressure telemonitoring in managing hypertensive populations. Curr. Hypertens. Rep. 15(4):346-355 2013 - Link

Zullig LL Melnyk SD Goldstein K Shaw RJ Bosworth HB. The role of home blood pressure telemonitoring in managing hypertensive populations. Curr. Hypertens. Rep. 15(4):346-355 2013 - Link

Zulman DM Schafenacker A Barr KL et al. Adapting an in-person patient-caregiver communication intervention to a tailored web-based format. Psychooncology 21(3):336-341 2012 - Link

Zur O. Professional association codes of ethics and guidelines on telemental health e-therapy digital ethics & social media. Zur Institute 2015 - <u>Link</u>

de Jong CC Ros WJ Schrijvers G. The effects on health behavior and health outcomes of Internet-based asynchronous communication between health providers and patients with a chronic condition: a systematic review. J. Med. Internet Res. 16(1):e19 2014 - Link

de Miguel-Bilbao S GarcÃa J Marcos MD Ramos V. Short range technologies for ambient assisted living systems in telemedicine: new healthcare environments. Chapt. 8 in R. Madhavan S. Khalid (eds.) Telemedicine. InTech 2013 - Link

de Waure C Cadeddu C Rosaria Gualano M Ricciardi W. Telemedicine for the reduction of myocardial infarction mortality: a systematic review and a meta-analysis of published studies. Telemed. eHealth 18(5): 323-328 2012 - Link

de la Torre-DÃez I López-Coronado M Vaca C Aguado JS de Castro C. Cost-utility and cost-effectiveness studies of telemedicine electronic and mobile health systems in the literature: a systematic review. Telemed. eHealth 21(2): 81-85 2015 - Link

de la Vega R Miró J. mHealth: a strategic field without a solid scientific soul--a systematic review of pain-related apps. PLoS One 9(7):e101312 2014 - Link

de la Vega R Ritterband L Palermo TM. Assessing digital health implementation for a pediatric chronic pain intervention: comparing the RE-AIM and BIT frameworks against real-world trial data and recommendations for future studies. J. Med. Internet Res. 22(9):e19898 2020 - WA Link

deLima Thomas J Leiter RE Abrahm JL et al. Development of a palliative care toolkit for the COVID-19 pandemic. J. Pain Symptom Manage. 60(2):e22-e25 2020 - MA Link

den Bakker CM Schaafsma FG van der Meij E et al. Electronic health program to empower patients in returning to normal activities after general surgical and gynecological procedures: intervention mapping as a useful method for further development. J. M - Link

eVisit Inc. Definitive guide to purchasing a telemedicine platform. eVisit October 2017 (requires a free registration) - Link

eVisit Inc. How to successfully adopt telemedicine into your practice. eVisit White Paper 2017 (requires a free registration) - <u>Link</u>

mHealth Intelligence. Picking the right telehealth platform for a small or solo practice. mHealth Intelligence Featured Resource April 2018 - Link

ruralMED Management Resources. COVID-19 virtual visit & reimbursement guide. ruralMED April 6 2020 - National Link

van Berkel C Almond P Hughes C et al. Retrospective observational study of the impact on emergency admission of telehealth at scale delivered in community care in Liverpool UK. BMJ Open 9(7):e028981 2019 - Link

van Dijk-Huisman HC Weemaes ATR Boymans TAEJ et al. Smartphone app with an accelerometer enhances patients' physical activity following elective orthopedic surgery: a pilot study. Sensors 20(15):E4317 2020 - Link

van Dyk L. A review of telehealth service implementation frameworks. Int. J. Environ. Res. Public Health 11(2): 1279-1298 2014 - Link

van Gemert-Pijnen JE Nijland N van Limburg M et al. A holistic framework to improve the uptake and impact of eHealth technologies. J. Med. Internet Res. 13(4):e111 2011 - Link

van Gurp J van Selm M Vissers K van Leeuwen E Hasselaar J. How outpatient palliative care teleconsultation facilitates empathic patient-professional relationships: a qualitative study. PLoS One 10(4):e0124387 2015 - Link

van Haasteren A Vayena E Powell J. The Mobile Health App Trustworthiness Checklist: usability assessment. JMIR mHealth uHealth 8(7):e16844 2020 - Link

van Heuckelum M van den Ende CHM Houterman AEJ et al. The effect of electronic monitoring feedback on medication adherence and clinical outcomes: A systematic review. PLoS One 12(10):e0185453 2017 - Link

van Houweling CTN Moerman AH Ettema RGA Kort HSM ten Cate O. Competencies required for nursing telehealth activities: A Delphi-study. Nursing Education Today 39: 50-62 2016 - Link

van Houwelingen CT Ettema RG Antonietti MG Kort HS. Understanding older people's readiness for receiving telehealth: mixed-method study. J. Med. Internet Res. 20(4):e123 2018 - Link

van Houwelingen CT Moerman AH Ettema RG Kort HS Ten Cate O. Competencies required for nursing telehealth activities: A Delphi-study. Nurse Educ Today 39:50-62 2016 - Link

van Netten JJ Clark D Lazzarini PA Janda M Reed LF. The validity and reliability of remote diabetic foot ulcer assessment using mobile phone images. Sci. Rep. 7(1):9480 2017 - Link

van Netten JJ van Baal JG Liu C van der Heijden F Bus SA. Infrared thermal imaging for automated detection of diabetic foot complications. J. Diabetes Sci. Technol. 7(5):1122-1129 2013 - <u>Link</u>

van de Graaf DL Schoonman GG Habibovi M Pauws SC. Towards eHealth to support the health journey of headache patients: a scoping review. J. Neurol. [epub ahead of print] June 2020 - Link

van den Heuvel JF Groenhof TK Veerbeek JH et al. eHealth as the next-generation perinatal care: an overview of the literature. J. Med. Internet Res. 20(6):e202 2018 - Link

van den Heuvel JFM Lely AT Huisman JJ et al. SAFE@HOME: Digital health platform facilitating a new care path for women at increased risk of preeclampsia - A case-control study. Pregnancy Hypertens. 22:30-36 2020 - Link

van den Heuvel JFM Teunis CJ Franx A Crombag NMTH Bekker MN. Home-based telemonitoring versus hospital admission in high risk pregnancies: a qualitative study on women's experiences. BMC Pregnancy Childbirth 20(1):77 2020 - Link

van der Kleij R Kasteleyn MJ Meijer E et al. SERIES: eHealth in primary care. Part 1: Concepts conditions and challenges. Eur. J. Gen. Pract. 25(4):179-189 2019 - Link

van der Krieke L Wunderink L Emerencia AC de Jonge P Sytema S. E-mental health self-management for psychotic disorders: State of the art and future perspectives. Psychiat. Serv. 65(1):33-49 2014 - Link

van der Meij E Huirne JA Ten Cate AD et al. A perioperative eHealth program to enhance postoperative recovery after abdominal surgery: process evaluation of a randomized controlled trial. J. Med. Internet Res. 20(1):e1 2018 - Link

 $\tilde{A}$  ksnebjerg L Woods B Ruth K et al. A tablet app supporting self-management for people with dementia: explorative study of adoption and use patterns. JMIR mHealth uHealth 8(1):e14694 2020 - Link