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## Reviews and guidelines:

- Bell DS, Straus SG, Wu S, Chen AH, Kushel MB. Use of an electronic referral system to improve the outpatient primary care–specialty care interface: Implementation manual. RAND Corp. for Agency for Healthcare Research and Quality, 2012 [htm](#)
- Bell DS, Straus SG, Wu S, et al. Use of an electronic referral system to improve the outpatient primary care–specialty interface: Final report. RAND Corp. for Agency for Healthcare Research and Quality, 2012 [htm](#)
- Brandt R, Hensley D. Teledermatology: The use of ubiquitous technology to redefine traditional medical instruction, collaboration, and consultation. *J. Clin. Aesthet Dermatol.* 5(11): 35–37, 2012. [htm](#)
- Caffery LJ, Farjian M, Smith AC. Telehealth interventions for reducing waiting lists and waiting times for specialist outpatient services: A scoping review. *J. Telemed. Telecare* 22(8):504-512, 2016 [PubMed](#)
- Center for Connected Health Policy. Electronic consult reimbursement roadmap. Blue Shield of California Foundation, 2016 [pdf](#)
- Chen AH, Murphy EJ, Yee HF. eReferral: a new model for integrated care. *New Engl. J. Med.* 368(26):2450-2453, 2013 [htm](#)
- Cole BH. eConsult – measurement for impact. Blue Shield of California Foundation, 2014 [pdf](#)
- Davis A, Gilchrist V, Grumbach K, James P, Kallenberg R, Shipman SA. Advancing the primary/specialty care interface through econsults and enhanced referrals. *Annals Fam. Med.* 13(4):387-388, 2015 [htm](#)
- Deldar K, Bahaadinbeigy K, Tara SM. Teleconsultation and clinical decision making: a systematic review. *Acta Inform. Med.* 24(4):286-292, 2016 [htm](#)
- Hasselberg M, Beer N, Blom L, Wallis LA, Laflamme L. Image-based medical expert teleconsultation in acute care of injuries. A systematic review of effects on information accuracy, diagnostic validity, clinical outcome, and user satisfaction. *PLoS One* 9(6):e98539, 2014 [htm](#)
- Horner K, Wagner E, Tufano J. Electronic consultations between primary and specialty care clinicians: early insights. *Commonwealth Fund Issue Brief*;23:1-14, 2011 [pdf](#)
- Institute for High Quality Care. Checklist for eConsult implementation. Blue Shield of California Foundation, 2014 [pdf](#)
- Institute for High Quality Care. eConsult – Considerations for implementation in California’s healthcare Safety Net. Blue Shield of California Foundation, 2014 [pdf](#)
- Kirsh SR, Ho PM, Aron DC. Providing specialty consultant expertise to primary care: an expanding spectrum of modalities. *Mayo Clin. Proc.* 89:1416–1426, 2014 [pdf](#)
- Liddy C, Maranger J, Afkham A, Keely E. Ten steps to establishing an e-consultation service to improve access to specialist care. *Telemed. eHealth* 19(12): 982–990, 2013 [htm](#)
- Naseriasl M, Adham D, Janati A. E-referral solutions: successful experiences, key features and challenges- a systematic review. *Mater. Sociomed.* 27(3):195-199, 2015 [htm.](#)
- Pan E, Cusack C, Hook J, Vincent A, Kaelber DC, Bates DW, Middleton B. The value of provider-to-provider telehealth. *Telemed. eHealth* 14(5):446-453, 2008 [htm pdf](#)
- Terry K. The promise of telemedicine: providing curbside consults for chronic care, acute care, and pain. *J. Fam. Pract.* 60(9 Suppl):S58-62, 2011 [htm](#)
- Townley C, Yalowich R. Improving behavioral health access and integration using telehealth and teleconsultation: a health care system for the 21st century. National Academy for State Health Policy, Nov. 2015 [pdf](#)
- Trovato MJ, Scholer AJ, Vallejo E, et al. eConsultation in plastic and reconstructive surgery. *Eplasty* 11:e48, 2011 [htm](#)
- UCLA Institute for Innovation in Health. eConsult Deep Dive Web Toolkit. UCLA, 2015 [htm](#) ; Specialties to work with first: [htm](#)

- UCLA Institute for Innovation in Health. eConsult training: how do you prepare specialists, primary care providers, and other key staff members? UCLA, 2015 [htm](#)
- UConn Health. The use of eConsults for specialty referrals: A policy report for the University of Connecticut-Medicaid Partnership. University of Connecticut Center for Public Health and Health Policy, 2014 [pdf](#)
- Vasudevan MM, Hurr SD, Green MC, et al. The clinical impact of electronic consultation in diabetes care. *Fed. Pract.* 31(3):32-36, 2014 [htm](#)
- Vimalananda VG, Gupte G, Seraj SM, et al. Electronic consultations (e-consults) to improve access to specialty care: A systematic review and narrative synthesis. *J. Telemed. Telecare* 21(6): 323-330, 2015 [htm](#)

### **Demonstration and outcome reports:**

- Angstman KB, Rohrer JE, Adamson SC, Chaudhry R. Impact of e-consults on return visits of primary care patients. *Health Care Management* 28(3):253–257, 2009 [htm](#)
- Anderson D, Villagra V, Coman EN, et al. A cost-effectiveness analysis of cardiology eConsults for Medicaid patients. *Amer. J. Managed Care* 24(1):e9-e16, 2018 [htm](#)
- Barnett ML Yee HF Jr, Mehrotra A, Giboney P. Los Angeles Safety-Net Program eConsult system was rapidly adopted and decreased wait times to see specialists. *Health Affairs* 36(3):492-499, 2017 [PubMed](#)
- Battaglia C, Lambert-Kerzner A, Aron DC. Evaluation of e-consults in the VHA: Provider perspectives. *J. Fam. Pract.* 32(7):42-48, 2015 [htm](#)
- Brandt R, Hensley D. Teledermatology: The use of ubiquitous technology to redefine traditional medical instruction, collaboration, and consultation. *J. Clin. Aesthet Dermatol.* 5(11): 35–37, 2012. [htm](#)
- Callahan CW, Malone F, Estroff D, Person DA. Effectiveness of an Internet-based store-and-forward telemedicine system for pediatric subspecialty consultation. *Arch. Pediatr. Adolesc. Med.* 159(4):389-393, 2005 [htm](#)
- 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 [pdf](#)
- Chittle MD, Rao SK, Jaff MR, et al. Asynchronous vascular consultation via electronic methods: A feasibility pilot. *Vasc. Med.* 20(6):551-556, 2015 [PubMed](#)
- Cruz ML, Gleason N, Wang M, Wrenn K, Gonzales R. Transforming the endocrine consult: asynchronous provider consultations. *Endocr. Pract.* 21(5):514-521, 2015 [PubMed](#)
- Davis A, Gilchrist V, Grumbach K, James P, Kallenberg R, Shipman SA. Advancing the primary/specialty care interface through econsults and enhanced referrals. *Annals Fam. Med.* 13(4):387-388, 2015 [htm](#)
- Deldar K, Bahaadinbeigy K, Tara SM. Teleconsultation and clinical decision making: a systematic review. *Acta Inform. Med.* 24(4):286-292, 2016 [htm](#)
- Fogel A, Khamisa K, Afkham A, Liddy C, Keely E. Ask the eConsultant: Improving access to haematology expertise using an asynchronous eConsult system. *J. Telemed. Telecare* 23(3):421-427, 2017 [PubMed](#)
- Fulford D, Tuot DS, Mangurian C. Electronic psychiatric consultation in primary care in the Safety Net. *Psychiatr. Serv.* 67(10):1160-1161, 2016 [htm](#)
- Gleason N, Prasad PA, Ackerman S, et al. Adoption and impact of an eConsult system in a fee-for-service setting. *Healthcare* 5(1–2): 40-45, 2017 [htm](#)
- Gupte G, Vimalananda V, Simon SR, DeVito K, Clark J, Orlander JD. Disruptive innovation: implementation of electronic consultations in a Veterans Affairs health care system. *JMIR Med. Inform.* 4(1):e6, 2016 [htm](#)
- Hanna L, May C, Fairhurst K. The place of information and communication technology-mediated consultations in primary care: GPs' perspectives. *Fam. Pract.* 29(3):361-366, 2012 [htm](#)
- Haverhals LM, Sayre G, Helfrich CD, Battaglia C, Aron D, Stevenson LD, Kirsh S, Ho M, Lowery J. E-consult implementation: lessons learned using consolidated framework for implementation research. *Amer. J. Managed Care* 21(12):e640-647, 2015 [htm](#)
- Hilty DM, Yellowlees PM, Cobb HC, Bourgeois JA, Neufeld JD, Nesbitt TS. Models of telepsychiatric consultation-liaison service to rural primary care. *Psychosomatics* 47: 152-157, 2006 [htm](#)

- Jacklin PB, Roberts JA, Wallace P, et al. Virtual outreach: economic evaluation of joint teleconsultations for patients referred by their general practitioner for a specialist opinion. *Brit. Med. J.* 327:84, 2003 [htm](#)
- Jacob M., J. Larson, and W. Craighead. Establishing a telepsychiatry consultation practice in rural Georgia for primary care physicians: a feasibility report. *Clin. Pediatrics* 51(11): 1041-1047, 2012 [PubMed](#)
- Johnston DL, Murto K, Kurzawa J, Liddy C, Keely E, Lai L. Use of electronic consultation system to improve access to care in pediatric hematology/oncology. *J. Pediatr. Hematol. Oncol.* 39(7):e367-e369, 2017 [PubMed](#)
- Kauth MR, Shipherd JC, Lindsay JA, et al. Teleconsultation and training of VHA providers on transgender care: Implementation of a multisite hub system. *Telemed. e-Health* 21(12):1012-1018, 2015 [htm](#)
- Keely EJ, Archibald D, TuHot DS, Lochnan H, Liddy C. Unique educational opportunities for PCPs and specialists arising from electronic consultation services. *Acad. Med.* 92(1):45–51, 2017 [htm](#)
- Keely E, Drosinis P, Afkham A, Liddy C. Perspectives of Champlain BASE specialist physicians: Their motivation, experiences and recommendations for providing eConsultations to primary care providers. Pp. 38 – 45 in G. Gillis, D. Newsham, A.J. Maeder (eds.), *Global Telehealth 2015: Integrating Technology and Information for Better Healthcare*. IOS Press, 2015 [htm](#)
- Keely E, Liddy C, Afkham A. Utilization, benefits, and impact of an e-consultation service across diverse specialties and primary care providers. *Telemed eHealth* 19(10):733-738, 2013 [htm](#)
- Keely EJ, Archibald D, Tuot DS, Lochnan H, Liddy C. Unique educational opportunities for PCPs and specialists arising from electronic consultation services. *Acad. Med.* 92(1):45–51, 2017 [htm](#)
- Kirsh S, Carey E, Aron DC, et al. Impact of a national specialty e-consultation implementation project on access. *Amer. J. Managed Care* 21(12):e648-654, 2015 [htm](#)
- Kohlert S, Murphy P, Tse D, Liddy C, Afkham A, Keely E. Improving access to otolaryngology-head and neck surgery expert advice through eConsultations. *Laryngoscope* [epub ahead of print] June, 2017 [PubMed](#)
- Kronke 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 [htm](#)
- Kwok J, Olayiwola JN, Knox M, Murphy EJ, Tuot DS. Electronic consultation system demonstrates educational benefit for primary care providers. *J. Telemed. Telecare* [epub ahead of print], January 2017 [PubMed](#)
- Lee RH, Pearson M, Lyles KW, Jenkins PW, Colon-Emeric C. Geographic scope and accessibility of a centralized, electronic consult program for patients with recent fracture. *Rural Remote Health* 16(1):3440, 2016 [htm](#)
- Liddy C, Moroz I, Afkham A, Keely E. Sustainability of a primary care-driven eConsult service. *Annals Fam. Med.* 16(2):120-126, 2018 [htm](#)
- Liddy C, Drosinis P, Fogel A, Keely E. Prevention of delayed referrals through the Champlain BASE eConsult service. *Can. Fam. Physician* 63(8):e381-e386, 2017 [htm](#)
- Liddy C, Drosinis P, Keely E. Electronic consultation systems: worldwide prevalence and their impact on patient care—a systematic review. *Fam. Pract.* 33(3):274-285, 2016 [htm](#)
- Liddy C, Smyth C, Poulin PA, Joschko J, Rebelo M, Keely E. Improving access to chronic pain services through econsultation: a cross-sectional study of the Champlain BASE eConsult Service. *Pain Med.* [epub ahead of print] April 2016 [htm](#)
- Liddy C, Drosinis P, Joschko J, Keely E. Improving access to specialist care for an aging population. *Gerontol. Geriatr. Med.* 2:2333721416677195, 2016 [htm](#)
- Liddy C, Afkham A, Drosinis P, Joschko J, Keely E. Impact of and satisfaction with a new eConsult service: a mixed methods study of primary care providers. *J. Amer. Board Fam. Med.* 28(3):394-403, 2015 [pdf](#)
- Liddy C, Deri Armstrong C, Drosinis P, Mito-Yobo F, Afkham A, Keely E. What are the costs of improving access to specialists through eConsultation? The Champlain BASE experience. *Studies Health Technol. Informatics* 209:67-74, 2015 [PubMed](#)
- Liddy C, Rowan MS, Afkham A, Maranger J, Keely E. Building access to specialist care through e-consultation. *Open Med.* 7(1):e1-8, 2013 [htm](#)

- Lin AH, Cole JH, Chin JC, Mahnke CB. The Health Experts onLine at Portsmouth (HELP) system: One-year review of adult and Pediatric Asynchronous Telehealth Consultations. *SAGE Open Med.* 4:2050312115626433, 2016 [htm](#)
- Lowenstein M, Bamgbose O, Gleason N, Feldman MD. Psychiatric consultation at your fingertips: descriptive analysis of electronic consultation from primary care to psychiatry. *J. Med. Internet Res.* 19(8):e279, 2017 [htm](#)
- 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, 2013 [htm](#)
- McAdams M, Cannavo L, Orlander JD. A medical specialty e-consult program in a VA health care system. *Fed. Pract.* 31:26–31, 2014 [htm](#)
- McKellips F, Keely E, Afkham A, Liddy C. Improving access to allied health professionals through the Champlain BASE™ eConsult service: a cross-sectional study in Canada. *Brit. J. Gen. Pract.* 67(664):e757-e763, 2017 [PubMed](#)
- Murthy R, Rose G, Liddy C, Afkham A, Keely E. eConsultations to Infectious disease specialists: questions asked and impact on primary care providers' behavior. *Open Forum Infect. Dis.* 4(2):ofx030, 2017 [htm](#)
- Naka F, Lu J, Porto A, Villagra J, Wu ZH, Anderson D. Impact of dermatology eConsults on access to care and skin cancer screening in underserved populations: A model for teledermatology services in community health centers. *J. Amer. Acad. Dermatol.* [epub ahead of print], November 2017 [PubMed](#)
- Neufeld JD, Yellowlees PM, Hilty DM, Cobb H, Bourgeois JA. The e-mental health consultation service: Providing enhanced primary-care mental health services through telemedicine. *Psychosomatics* 48: 135-141, 2007 [htm](#)
- North F, Uthke LD, Tullledge-Scheitel SM. Internal e-consultations in an integrated multispecialty practice: a retrospective review of use, content, and outcomes. *J. Telemed. Telecare* 21(3):151-159, 2015 [PubMed](#)
- North F, Uthke LD, Tullledge-Scheitel SM. Integration of e-consultations into the outpatient care process at a tertiary medical centre. *J. Telemed. Telecare* 20:221–229, 2014 [PubMed](#)
- Olayiwola JN, Anderson D, Jepeal N, Aseltine R, Pickett C, Yan J, Zlateva I. Electronic consultations to improve the primary care-specialty care interface for cardiology in the medically underserved: a cluster-randomized controlled trial. *Annals Fam. Med.* 14(2):133-140, 2016 [htm](#)
- Palen TE, Price D, Shetterly S, Wallace KB. Comparing virtual consults to traditional consults using an electronic health record: An observational case-control study. *BMC Med. Inform. Decision Making* 12:65-74, 2013 [htm](#)
- Parikh PJ, Mowrey C, Gallimore J, Harrell S, Burke B. Evaluating e-consultation implementations based on use and time-line across various specialties. *Int. J. Med. Inform.* 108:42-48, 2017 [PubMed](#)
- Rodriguez KL, Burkitt KH, Bayliss NK, et al. Veteran, primary care provider, and specialist satisfaction with electronic consultation. *JMIR Med. Inform.* 3(1):e5, 2015 [htm](#)
- Rostom K, Smith CD, Liddy C, Afkham A, Keely E. Improving access to rheumatologists: use and benefits of an electronic consultation service. *J. Rheumatol.* [epub ahead of print] November 2017 [PubMed](#)
- Rubin MN, Wellik KE, Channer DD, Demaerschalk BM. Role of telemedicine in providing tertiary neurological care. *Curr. Treat Options Neurol.* 15(5):567-582, 2013 [htm](#)
- Theodore BR, Whittington J, Towle C, et al. Transaction cost analysis of in-clinic versus telehealth consultations for chronic pain: preliminary evidence for rapid and affordable access to interdisciplinary collaborative consultation. *Pain Med.* 16(6):1045-1056, 2015 [htm](#)
- Tran CS, Liddy CE, Liu DM, Afkham A, Keely EJ. eConsults to endocrinologists improve access and change primary care provider behavior. *Endocr.. Pract.* 22(10):1145-1150, 2016 [PubMed](#)
- Tran C, Liddy C, Pinto N, Keely E. Impact of question content on e-consultation outcomes. *Telemed. eHealth* 22(3):216-222, 2016 [PubMed](#)
- Trovato MJ, Scholer AJ, Vallejo E, et al. eConsultation in plastic and reconstructive surgery. *Eplasty* 11:e48, 2011 [htm](#)
- Tuot DS, Leeds K, Murphy EJ, Sarkar U, Lyles CR, Mekonnen T, Chen AH. Facilitators and barriers to implementing electronic referral and/or consultation systems: a qualitative study of 16 health organizations. *BMC Health Serv. Res.* 15(1):568, 2015 [htm](#)

- Tuot DS, Murphy EJ, McCulloch CE, Leeds K, Chan E, Chen AH. Leveraging an electronic referral system to build a medical neighborhood. *Healthcare* 3(4):202-208, 2015 [htm](#)
- Vasudevan MM, Hurr SD, Green MC, et al. The clinical impact of electronic consultation in diabetes care. *Fed. Pract.* 31(3):32-36, 2014 [htm](#)
- Veeseey R. Expanding access to specialty care. UCSF Press Release, , July 30, 2014 [htm](#)
- Viñals F. Current experience and prospect of internet consultation in fetal cardiac ultrasound. *Fetal Diagn. Ther.* 30(2):83-87, 2011 [htm](#)
- Waldura JF, Neff S, Dehlendorf C, Goldschmidt RH. Teleconsultation improves primary care clinicians' confidence about caring for HIV. *J. Gen. Intern. Med.* 28(6):793-800, 2013 [htm](#)
- Wasfy JH, Rao SK, Kalwani N, et al. Longer-term impact of cardiology e-consults. *Amer. Heart J.* 173:86-93, 2016 [PubMed](#)
- Wasfy JH, Rao SK, Chittle MD, Gallen KM, Isselbacher EM, Ferris TG. Initial results of a cardiac e-consult pilot program. *J. Amer. Coll. Cardiol.* 64(24):2706-2707, 2014 [htm](#)
- Wallace P, Barber J, Clayton W, et al. Virtual outreach: a randomised controlled trial and economic evaluation of joint teleconferenced medical consultations. *Health Technol. Assess.* 8(50):1-106, 2004 [htm](#)
- Williams L, O'Riordan S, McGuigan C, Hutchinson M, Tubridy N. A web-based electronic neurology referral system: a solution for an overburdened healthcare system? *Irish Med J.* 105(9):301-303, 2012 [PubMed](#)
- Witherspoon L, Liddy C, Afkham A, Keely E, Mahoney J. Improving access to urologists through an electronic consultation service. *Can. Urol. Assoc. J.* 11(8):270-274, 2017 [htm](#)
- Wootton R, Liu J, Bonnardot L. Assessing the quality of teleconsultations in a store-and-forward telemedicine network. *Frontiers Public Health* 2: 82, 2014 [htm](#)
- Wootton R, Liu J, Bonnardot L. Quality assurance of teleconsultations in a store-and-forward telemedicine network - obtaining patient follow-up data and user feedback. *Frontiers Public Health* 2:247, 2014 [htm](#)
- Yellowlees P, Parish MB, Gonzalez A, et al. Asynchronous telepsychiatry: a component of stepped integrated care. *J. Telemed. Telecare* 24(5):1-4, 2017 [PubMed](#)
- Zoll B, Parikh PJ, Gallimore J, Harrell S, Burke B. Impact of diabetes e-consults on outpatient clinic workflow. *Med. Decision Making* 35: 745-757, 2015 [PubMed](#)

### **ECHO and telementoring studies that incorporate e-consulting**

- Anderson D, Zlateva I, Davis B, et al. Improving pain care with Project ECHO in community health centers. *Pain Med.* 18(10):1882-1889, 2017 [htm](#)
- Becevic M, Mutrux R, Edison K. Show-Me ECHO: Complex disease care capacity-building telehealth program. *Stud. Health Technol. Inform.* 226:233-236, 2016 [htm](#)
- Beste LA, Glorioso TJ, Ho PM, et al. Telemedicine specialty support promotes hepatitis C treatment by primary care providers in the Department of Veterans Affairs. *Amer. J. Med.* [epub ahead of print] December, 2016 [htm](#)
- Beste LA, Mattox EA, Pichler R, Young BA, et al. Primary care team members report greater individual benefits from long- versus short-term specialty telemedicine mentorship. *Telemed. eHealth* [epub before print], March 2016 [htm](#)
- Bouchonville MF, Paul MM, Billings J, Kirk JB, Arora S. Taking telemedicine to the next level in diabetes population management: a review of the Endo ECHO model. *Curr. Diab. Rep.* 16(10):96, 2016 [PubMed](#)
- 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 [htm](#)
- Catic AG, Mattison ML, Bakaev I, Morgan M, Monti SM, Lipsitz L. ECHO-AGE: an innovative model of geriatric care for long-term care residents with dementia and behavioral issues. *J. Amer. Med. Dir. Assoc.* 15(12):938-942, 2014 [PubMed](#)
- De Witt Jansen B, Brazil K, Passmore P, et al. Evaluation of the impact of telementoring using ECHO technology on healthcare professionals' knowledge and self-efficacy in assessing and managing pain for people with advanced dementia nearing the end of life. *BMC Health Serv. Res.* 18: 228, 2018 [pdf](#)
- Dubin RE, Flannery J, Taenzer P, ECHO Ontario chronic pain & opioid stewardship: providing access and building capacity for primary care providers in underserved, rural, and remote communities. *Stud Health Technol Inform.* 2015 [htm](#)

- G. Gillis, D. Newsham, and A.J. Maeder (eds.): *Global Telehealth 2015: Integrating Technology and Information for Better Healthcare*. IOS Press Books, 2015 [htm](#)
- Eaton LH, Gordon DB, Wyant S, Theodore BR, Meins AR, Rue T6, 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 [htm](#)
- Farr M, Banks J, Edwards HB, et al. Implementing online consultations in primary care: a mixed-method evaluation extending normalisation process theory through service co-production. *BMJ Open* 8(3):e019966, 2018 [htm](#)
- Fisher E, Hasselberg M, Conwell Y, et al. Telementoring primary care clinicians to improve geriatric mental health care. *Popul. Health Manag.* [epub ahead of print], January, 2017 [PubMed](#)
- Frank JW, Carey EP, Fagan KM, et al. Evaluation of a telementoring intervention for pain management in the Veterans Health Administration. *Pain Med.* 16(6):1090-1100, 2015 [htm](#)
- Hager B, Hasselberg M, Arzubi E, et al. Leveraging behavioral health expertise: practices and potential of the Project ECHO approach to virtually integrating care in underserved areas. *Psychiatr. Serv.* [epub ahead of print], February 2018 [pdf](#)
- Katzman JG, Comerci G Jr, Boyle JF, Duhigg D, Shelley B, Olivas C, Daitz B, Carroll C, Som D, Monette R, Kalishman S, Arora S. Innovative telementoring for pain management: Project ECHO pain. *J. Contin. Educ. Health Prof.* 34(1):68-75, 2014 [htm](#)
- Kauth MR, Shipherd JC, Lindsay JA, et al. Teleconsultation and training of VHA providers on transgender care: Implementation of a multisite hub system. *Telemed. e-Health* 21(12):1012-1018, 2015 [htm](#)
- Koenig CJ, Wenger M, Graham GD, et al. Describing the "Learning Loop": An overall structural organization of SCAN-ECHO video consultations between specialist and generalist providers for specialty care liver problems. *Testing Psychomet. Methodol. Appl. Psychol.* 23(4SI):429-451, 2016 [htm](#)
- Komaromy M, Bartlett J, Manis K, Arora S. Enhanced primary care treatment of behavioral disorders with ECHO case-based learning. *Psychiatric Serv.* 68(9):873-875, 2017 [pdf](#)
- Lewiecki EM, Bouchonville MF 2nd, Chafey DH, Bankhurst A, Arora S. Bone Health ECHO: telementoring to improve osteoporosis care. *Womens Health* 2(1):79-81, 2015 [htm](#)
- Lewiecki EM, Boyle JF, Arora S, et al. Telementoring: a novel approach to reducing the osteoporosis treatment gap. *Osteoporos Int.* 28(1):407-411, 2017 [PubMed](#)
- Lewis H, Becevic M, Myers D, et al. Dermatology ECHO - an innovative solution to address limited access to dermatology expertise. *Rural Remote Health* 18(1):4415, 2018 [htm](#)
- Lopez MS, Baker ES, Milbourne AM, et al. Project ECHO: A telementoring program for cervical cancer prevention and treatment in low-resource settings. *J. Global Oncol.* 3(5):658-665, 2016 [htm](#)
- Madore A, Rosenberg J, Weintraub R. Project ECHO: Expanding the capacity of primary care providers to address complex conditions. Cases in Global Health Delivery, Harvard Medical School, March, 2017 [pdf](#)
- Meins AR, Doorenbos AZ, Eaton L, et al. TelePain: A community of practice for pain management. *J. Pain Relief* 4(2): 177, 2015 [htm](#)
- Mitruka K, Thornton K, Cusick S, et al. Expanding primary care capacity to treat hepatitis C virus infection through an evidence-based care model--Arizona and Utah, 2012-2014. *MMWR Morb. Mortal. Wkly Rep.* 63(18):393-398, 2014 [htm](#)
- Moore AB, Krupp JE, Bufour AB, et al. Improving transitions to post-acute care for elderly patients using a novel videoconferencing program: ECHO-Care Transitions. *Amer. J. Med.* [epub ahead of print], May 2017 [PubMed](#)
- Parsons EC, Mattox EA, Beste LA, et al. Development of a sleep telementorship program for rural department of Veterans Affairs primary care providers: Sleep Veterans Affairs Extension for Community Healthcare Outcomes. *Ann. Amer. Thorac. Soc.* 14(2):267-274, 2017 [PubMed](#)
- Project ECHO Medicaid Learning Collaborative. Medicaid Financing Models for Project ECHO. Center for Health Care Strategies, Technical Assistance Tool, Sept. 2017 [pdf](#)
- Scallan E, Davis S, Thomas F, et al. Supporting peer learning networks for case-based learning in public health: Experience of the Rocky Mountain Public Health Training Center with the ECHO training model. *Pedagogy in Health Promotion* 3(1S):52S-58S, 2017 [pdf](#)
- 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 [htm](#)

- Sockalingam S, Arena A, Serhal E, et al. Building provincial mental health capacity in primary care: an evaluation of a Project ECHO mental health program. *Acad. Psychiatry* [epub ahead of print], June 2017 [PubMed](#)
- Tahan V, Almashhrawi A, Kahveci AM, Mutrux R, Ibdah JA. Extension for Community Health Outcomes-hepatitis C: Small steps carve big footprints in the allocation of scarce resources for hepatitis C virus treatment to remote developing areas. *World J Hepatol.* 8(11):509-512, 2016 [htm](#)
- Tahan V, Almashhrawi A, Mutrux R, Ibdah JA. Show Me ECHO - Hepatitis C: A telemedicine mentoring program for patients with hepatitis C in underserved and rural areas in Missouri as a model in developing countries. *Turk. J. Gastroenterol.* 26: 447-449, 2015 [pdf](#)
- Thornton K, Deming P, Struminger B, Arora S. Project ECHO: a revolutionary approach to expanding access to modern treatments for hepatitis C. *Curr. Hepatol. Rep.* 15(3): 178–186, 2016 [Abstract](#)
- Wao H, Beckstead JW, Beal J, et al. Identifying subgroups of care providers participating in a telehealth educational intervention: hierarchical cluster analysis of evaluation data. *J. Int. Assoc. Provid. AIDS Care* 14(1):46-52, 2015 [htm](#)
- Watts SA, Roush L, Julius M, Sood A. Improved glycemic control in veterans with poorly controlled diabetes mellitus using a Specialty Care Access Network-Extension for Community Healthcare Outcomes model at primary care clinics. *J. Telemed. Telecare* [epub ahead of print], August 2015 [PubMed](#)
- White C, McIlfratrick S, Dunwoody L, Watson M. Supporting and improving community health services-a prospective evaluation of ECHO technology in community palliative care nursing teams. *BMJ Support. Palliat. Care* [epub before print] Dec. 2015 [htm](#)
- Wood BR, Unruh KT, Martinez-Paz N, et al. Impact of a telehealth program that delivers remote consultation and longitudinal mentorship to community HIV providers. *Open Forum Infect. Dis.* 3(3):ofw123, 2016 [htm](#)
- Zhou C, Crawford A, Serhal E, Kurdyak P, Sockalingam S. The impact of Project ECHO on participant and patient outcomes: a systematic review. *Acad. Med.* 91(10):1439-1461, 2016 [htm](#)
- Zurawski A, Komaromy M, Ceballos V, McAuley C, Arora S. Project ECHO brings innovation to community health worker training and support. *J. Health Care Poor Underserved* 27(4Supp):53-61, 2016 [PubMed](#)

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