

Project ECHO® (Extension for Community Healthcare Outcomes)

Project ECHO – Cancer Initiative Cancer, Palliative Care and Survivorship Bibliography Updated May 2020

Peer-Reviewed Publications:

Arora S., Smith T., Snead J., et al. Project ECHO: An effective means of increasing palliative care capacity. *American Journal of Managed Care*. 2017; 23(7):S267-71. Available at: <http://www.ncbi.nlm.nih.gov/pubmed/28882048>.

Babu, R., Dhanasekaran, K., Mehrotra, R., & Hariprasad, R. Leveraging Technology for Nation-Wide Training of Healthcare Professionals in Cancer Screening in India: a Methods Article. *Journal of Cancer Education*. 2020; 1-7. Available at: <https://link.springer.com/content/pdf/10.1007/s13187-020-01720-6.pdf>.

Beck, J. R., & Mutalik, P. Sharing cancer care information across VA Health Care Systems. *Federal Practitioner*. 2019; 36 (Suppl 3), S29. Available at: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6533892/>.

Boom K., Lopez M., Daheri M., et al. Perspectives on cervical cancer screening and prevention: challenges faced by providers and patients along the Texas–Mexico border. *Perspectives in Public Health*. 2018; ePub ahead of print. Available at: www.ncbi.nlm.nih.gov/pubmed/30117782.

Boomer, C., Ross, M., & Dillon, D. Improving caregivers' experience: Enhancing end-of-life care for residents. *International Practice Development Journal*. 2019; 9(1). Available at: https://www.fons.org/Resources/Documents/Journal/Vol9No1/IPDJ_09_01_05.pdf.

Cofta-Woerpel L., Lam C., Reitzel L.R., et al. A Tele-Mentoring Tobacco Cessation Case Consultation and Education Model for Healthcare Providers in Community Mental Health Centers. *Cogent Medicine*. 2018; 5(1): pii:1430652. Available at: www.ncbi.nlm.nih.gov/pubmed/30364535.

Dhanasekaran, K., Babu, R., Kumar, V., Mehrotra, R., & Hariprasad, R. Capacity Building of Gynecologists in Cancer Screening Through Hybrid Training Approach. *Journal of Cancer Education*. 2019; 1-7. Available at: <https://link.springer.com/article/10.1007/s13187-019-01589-0>.

Domgue, J. F., Baker, E., Manjuh, F., Lopez, M., Welty, T., & Schmeler, K. M. Connecting frontline providers in Africa with distant experts to improve patients' outcomes through Project ECHO: a successful experience in Cameroon. *International Journal of Gynecologic Cancer*, ijgc-2019. Available at: https://ijgc.bmj.com/content/early/2019/05/21/ijgc-2019-000405?utm_term=1-B&utm_content=americas&utm_campaign=ijgc&utm_medium=cpc&utm_source=trendmd.

Domgue, J.F. Onsite training of clinicians on new techniques to improve cervical cancer prevention in sub-Saharan Africa. *International Journal of Gynecologic Cancer*. 2019; ijgc-2019. Available at: <https://ijgc.bmj.com/content/ijgc/early/2019/08/30/ijgc-2019-000772.full.pdf>.

Dowling, M. J., Payne, C., Larkin, P., & Ryan, D. J. Does an interactive, teleconference-delivered, palliative

Project ECHO® (Extension for Community Healthcare Outcomes)

care lecture series improve nursing home staff confidence? *Journal of Palliative Medicine*. 2019; 23(2), 179-183. Available at: <https://www.liebertpub.com/doi/pdf/10.1089/jpm.2018.0549>.

Duncan, K., Cira, M., Ng'ang'a, A., Use of telementoring to advance cancer control: The 2018 Africa Cancer Research and Control ECHO Programme. 2019 Cancer Control. Available at: <http://www.cancercontrol.info/wp-content/uploads/2019/07/Kalina-Duncan.pdf>.

Hariprasad R., Arora S., Babu R., et al. Retention of knowledge levels of health care providers in cancer screening through telementoring. *Journal of Global Oncology*. 2018; 4:1-7. Available at: <http://www.ncbi.nlm.nih.gov/pubmed/30084700>.

Kamal, A. H., Bowman, B., & Ritchie, C. S. Identifying palliative care champions to promote high-quality care to those with serious illness. *Journal of the American Geriatrics Society*. 2019; 67(S2), S461-S467. Available at: <https://onlinelibrary.wiley.com/doi/pdf/10.1111/jgs.15799>.

Lopez MS, Baker E.S., Maza M., et al. Cervical cancer prevention and treatment in Latin America. *Journal of Surgical Oncology*. 2017; 115(5):615-18. Available at: www.ncbi.nlm.nih.gov/pubmed/28168717.

Lopez M.S., Baker E.S., Milbourne A.M., et al. Project ECHO: A telementoring program for cervical cancer prevention and treatment in low-resource settings. *Journal of Global Oncology*. 2016 Oct; 3(5):658-65. Available at: <http://www.ncbi.nlm.nih.gov/pubmed/29094102>.

Manson, J., Ghasemi, L., Westerdale, E., Taylor, P., Kyeremateng, S., & McTague, L. Evaluating a palliative care education programme for domiciliary care workers. *Nursing Older People*. 2020; 32(2). Available at: <https://journals.rcni.com/nursing-older-people/evidence-and-practice/evaluating-a-palliative-care-education-programme-for-domiciliary-care-workers-nop.2020.e1235/abs>.

Mohan, P., Richardson, A., Potter, J. D., Coope, P., & Paterson, M. Opportunistic screening of oral potentially malignant disorders: A public health need for India. *JCO Global Oncology*. 2020; 6, 688-696. Available at: <https://ascopubs.org/doi/pdfdirect/10.1200/JGO.19.00350>.

Nethan, S. T., Hariprasad, R., Babu, R., Kumar, V., Sharma, S., & Mehrotra, R. Project ECHO: A potential best-practice tool for training healthcare providers in oral cancer screening and tobacco cessation. *Journal of Cancer Education*. 2019; 1-7. Available at: <https://link.springer.com/article/10.1007/s13187-019-01549-8>.

Penedo, F. J., Oswald, L. B., Kronenfeld, J. P., Garcia, S. F., Cella, D., & Yanez, B. (2020). The increasing value of eHealth in the delivery of patient-centred cancer care. *The Lancet Oncology*, 21(5), e240-e251. Available at: https://www.sciencedirect.com/science/article/pii/S1470204520300218?casa_token=O7ZyKfda5YYAAA:AA:FHRjh6GAev5-nc3h6j0VtbPImBGARQRtoNXhDI- wunVlffcbM0a5ASBrdd3DsaaoV1LvBqyRw.

Píriz Alvarez G. Technology for improving accessibility of end-of-life care: Extension for Community Healthcare Outcomes Project. *Current Opinion in Supportive and Palliative Care*. 2018; 12(4):466-71. Available at: <https://www.ncbi.nlm.nih.gov/pubmed/30300151>.

Project ECHO® (Extension for Community Healthcare Outcomes)

Sagi M.R., Chand P., Narasimha V.L., et al. Tobacco cessation training for counsellors through “Hybrid Learning”. A pilot from the Virtual Knowledge Network (VKN) NIMHANS ECHO. 2017 Fifth National Conference on E-Learning and E-Learning Technologies (ELELTECH) IEEE. 2017 Oct. Available at: <http://ieeexplore.ieee.org/document/8075000/>.

Salcedo, M. P., Gowen, R., Lopez, M., Baker, E., Rodriguez, A. M., Milbourne, A., ... & Toscano, P. (2019). Addressing the high cervical cancer rates along the Texas-Mexico border through community outreach, patient navigation, and provider training/telementoring. *Gynecologic Oncology*, 154, 115. Available at: [https://www.gynecologiconcology-online.net/article/S0090-8258\(19\)30774-7/fulltext](https://www.gynecologiconcology-online.net/article/S0090-8258(19)30774-7/fulltext).

Salins, N. Need for palliative care education in India: Can online palliative care education bridge these needs?. *Indian Journal of Palliative Care*. 2020; 26(1), 1. Available at: https://scholar.google.com/scholar?hl=en&as_sdt=0%2C32&q=Need+for+palliative+care+education+in+India%3A+Can+online+palliative+care+education+bridge+these+needs%3F&btnG=.

Sarfati, D., Dyer, R., Vivili, P., Herman, J., Spence, D., Sullivan, R... & Foliaki, S. Cancer control in small island nations: from local challenges to global action. *The Lancet Oncology*. 2019. Available at: https://www.sciencedirect.com/science/article/pii/S147020451930511X?casa_token=hV1i4dNhRf0AAA:AA:YgDZ0FiEn8Zhax67O0gH9s0eTwMDEv4QszX2hplQe2QIa_juJlgPuhqYtyklUAxrxh411X6Fiw.

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*. 2017; 3(S1):52S-8S. Available at: <https://journals.sagepub.com/doi/abs/10.1177/2373379917697066>.

Struminger B., Arora S., Zalud-Cerrato S., et al. Building Virtual Communities of Practice for Health. *Lancet*. 2017; 390(10095):632-4. Available at: www.ncbi.nlm.nih.gov/pubmed/28816126.

Watson, M. Project ECHO director responds to concerns. *BMJ*. 2019; 366, l5157. Available at: <https://www.bmj.com/content/366/bmj.l5157>.

Watson M. At the hub of things. *European Journal of Palliative Care*. 2017; 24(6):246-7. Available at: www.haywardpublishing.co.uk/year_search_review.aspx?JID=4&Year=2017&Edition=626.

White C., McIlpatrick S., Dunwoody L., Watson, M. Supporting and improving community health services -- A prospective evaluation of ECHO technology in community palliative care nursing teams. *BMJ Supportive & Palliative Care*. 2015; ePub ahead of press. Available at: <http://www.ncbi.nlm.nih.gov/pubmed/26628535>.

Yennurajalingam, S., Amos, Jr., C.E., Weru, J., Addo Opare-Lokko, E.B.V.N.D., ... & Reddy, S. Extension for Community Healthcare Outcomes- Palliative Care in Africa Program: Improving access to quality palliative care. *Journal of Global Oncology*. 2019. Available at: <https://ascopubs.org/doi/pdfdirect/10.1200/JGO.19.00128>.

Project ECHO® (Extension for Community Healthcare Outcomes)

Conference Abstracts and Poster Presentations:

Arora, S. 2017 CDC National Cancer Conference. Interview with Sanjeev Arora. Available at: http://www.cdc.gov/cancer/conference/speakers/arora.htm?utm_content=bufferc02df&utm_medium=social&utm_source=twitter.com&utm_campaign=buffer.

Arora S. Project ECHO: Ensuring that Best Practice Cancer Care and Precision Medicine Reach the Last Mile. *Journal of Clinical Oncology*. 2018; ePub ahead of print. Available at: http://ascopubs.org/doi/abs/10.1200/JCO.2018.36.15_suppl.e18685.

Brew R., Duncan K., Cira M., et al. Evaluation of the Project Echo Tele-Mentoring Model for Knowledge Sharing and Technical Assistance in Cancer Control Planning and Implementation. *Journal of Global Oncology*. 2018; 4(Suppl 2):63. doi: 10.1200/jgo.18.45400. June 2018: 2018 American Society of Clinical Oncology Annual Meeting. Available at: <https://ascopubs.org/doi/abs/10.1200/jgo.18.45400>.

Cassidy L., Heneghan P., and O’Kane E. Marie Curie ECHO network: An innovative practice development initiative. *BMJ Supportive & Palliative Care*. 2017; 7(3):A363-4. October 2017: Annual Palliative Care Research Conference. Abstract 44. Available at: <https://insights.ovid.com/bmj-supportive-palliative-care/bmjspc/2017/09/000/44-marie-curie-echo-network-innovative-practice/67/01735169>.

Halk E. Integrating Cancer Prevention through Personal & Public Actions. Iowa Cancer Consortium. 2016. Available at: http://canceriowa.org/ICC/media/Files/Integrating-Cancer-Prevention-through-Personal-Public-Actions_101916_Iowa-Cancer-Consortium-final.pdf.

Harding, E. Prevent Cancer Foundation. Dialogue with Project ECHO’s Erika Harding. Dialogue for Action Conference. 2018. Available at: <https://preventcancer.org/2018/02/dialogue-with-project-echos-erika-harding/>.

Hariprasad R., Babu R., Arora S., Mehrotra R. Capacity Building in Cancer Screening Using ECHO (Extension for Community Healthcare Outcomes): Innovative and Cost-Effective Model. *Journal of Global Oncology*. 2018; 4(Suppl 2):160. doi: 10.1200/jgo.18.17500. June 2018: 2018 American Society of Clinical Oncology Annual Meeting. Available at: <https://ascopubs.org/doi/abs/10.1200/jgo.18.17500>.

Hariprasad R. and Mehrotra R. Cancer screening program using technology assisted learning. *Journal of Global Oncology*. 2016; 2(S3):23S. June 2016: American Society of Clinical Oncology Annual Meeting, Abstract 29. Available at: <https://ascopubs.org/doi/abs/10.1200/JGO.2016.004036>.

Kiss-Lane, T., Spruijt, O., Day, T., Lam, V., Ramchandran, K. J., Chan, S... & Lorenz, K. A. Palliative care clinicians and online education in India: a survey. *BMJ Supportive & Palliative Care*. 2019; 9(4), e35-e35. Available at: <https://spcare.bmj.com/content/9/4/e35.abstract>.

Lopez M.S., Parra S., Salcedo M., et al. Measuring knowledge change and skills improvement in participants of a comprehensive cervical cancer prevention training program in low-resource areas in Texas and Mozambique. *Journal of Global Oncology*. 2018; No. 4 Suppl:9S-10S. 2018 June: American Society of Clinical Oncology Annual Meeting. Abstract 5. Available at: <https://ascopubs.org/doi/pdfdirect/10.1200/jgo.18.20000>.

Project ECHO® (Extension for Community Healthcare Outcomes)

Lopez M.S., Baker E.S., Lorenzoni C., et al. Building a comprehensive cancer education program to increase clinical capacity in Mozambique. *Journal of Global Oncology*. 2017; 3(S2):22S-3S. June 2017: American Society for Clinical Oncology Annual Meeting, Abstract 8. Available at: <https://ascopubs.org/doi/abs/10.1200/JGO.2017.009589>.

Marr L., Neale D. Project ECHO: Bringing palliative care consultation to rural New Mexico through a novel telemedicine format. *Journal of Pain and Symptom Management*. 2012; 43(2):448-9. March 2012: The Annual Assembly of the American Academy of Hospice and Palliative Medicine and the Hospice and Palliative Nurses Association, Abstract 478. Available at: [https://www.jpsmjournal.com/article/S0885-3924\(11\)00827-X/fulltext](https://www.jpsmjournal.com/article/S0885-3924(11)00827-X/fulltext).

McMullan, A., & McTernaghan, T. (2019). P-64 Project ECHO™ NI & hospice UK—Programme management and scaling-up. Available at: https://spcare.bmj.com/content/9/Suppl_4/A33.1

McMullan A., Watson M. Project ECHO NI. *International Journal of Integrated Care*. 2017; 17(5):1-8. Available at: www.ijic.org/articles/abstract/10.5334/ijic.3788/.

McTague L., Hodge A., Williams C., Taylor P. Enhancing Community Health Outcomes (Project ECHO): Developing a Community of Practice for Paramedics in End of Life Care (EOLC). *BMJ Supportive & Palliative Care*: https://spcare.bmj.com/content/9/Suppl_1/A3.3

Sokoloff L., Feldman S., Moser A., Conn D. ECHO Care of the Elderly – Using Technology to Build Capacity to Primary Care Providers in Long-Term Care. *JAMDA*. 2019; 20(3): B10-11. Available at: [https://www.jamda.com/article/S1525-8610\(19\)30061-1/fulltext](https://www.jamda.com/article/S1525-8610(19)30061-1/fulltext).

Yamarik R., Dionne-Odom J., Marr L. “This may be recorded for quality assurance”: Approaches to practice fidelity in telehealth palliative care. *Journal of Pain and Symptom Management*. 2018; 2(55):597. Available at: www.sciencedirect.com/science/article/pii/S0885392417308370.

Yennu S., Amos Jr., C.E., Weru J., Beryl E., et al. ECHO palliative care in Africa (ECHO-PACA): Improving access to quality palliative care. *Journal of Clinical Oncology*. 36(15_suppl):6545. Abstract 6545. Available at: https://ascopubs.org/doi/abs/10.1200/JCO.2018.36.15_suppl.6545.

Expert Think Pieces:

Arora S. The Hill. Quality Medical Care in Rural Communities is out of Reach for Millions. Published February 6, 2018. Available at: www.thehill.com/opinion/healthcare/372612-quality-medical-care-in-rural-communities-is-out-of-reach-for-millions.

Arora S., Hawk E. The ASCO Post. Ensuring Equitable Cancer Care for All Patients. Published May 10, 2017. Available at: www.ascopost.com/issues/may-10-2017/ensuring-equitable-cancer-care-for-all-patients/.

Burpee E. Palliative in Practice. Project ECHO: A Disruptive Innovation to Expand Palliative Care. Published February 22, 2018. Available at: www.palliativeinpractice.org/palliative-pulse/palliative-pulse-

Project ECHO® (Extension for Community Healthcare Outcomes)

[february-2018/project-echo-a-disruptive-innovation-to-expand-palliative-care/](https://www.projectecho.org/february-2018/project-echo-a-disruptive-innovation-to-expand-palliative-care/).

Madore A., Rosenberg J., Weintraub R. Project ECHO: Expanding the Capacity of Primary Care Providers to Address Complex Conditions. *Harvard Business Publishing*. 2017. Available at: www.globalhealthdelivery.org/case-collection/case-studies/north-america/project-echo-expanding-capacity-of-primary-care-providers.

Non-Peer Reviewed Press Articles:

Eaton, V. ASCO, Project Echo Partner to Pilot Impactful Cancer Tele-Education Program in Nepal. *ASCO Connection*. January 14, 2019. Available at: <https://connection.asco.org/magazine/asco-international/asco-project-echo-partner-pilot-impactful-cancer-tele-education-program>

Healio: HemOnc Today. Project ECHO brings ‘disruptive innovation’ to community cancer centers. Published October 19, 2018. Available at: www.healio.com/hematology-oncology/practice-management/news/online/%7B9f4e18e7-cd43-4fc1-847d-6791090b7ee0%7D/project-echo-brings-disruptive-innovation-to-community-cancer-centers.

Mountain Xpress. Four Seasons Received Grant to Expand Palliative Care Access in WNC. Published December 15, 2017. Available at: www.mountainx.com/blogwire/four-seasons-receives-grant-to-expand-palliative-care-access-in-wnc/.

The Cancer Letter. Project ECHO brings specialized knowledge to rural providers. Featuring Oliver Bogler, PhD, and Lucca Cirolia, BA. Published May 31, 2019. Available at: https://cancerletter.com/articles/20190531_8/

The University of Texas MD Anderson Cancer Center. MD Anderson designated first Project ECHO superhub for oncology. Published February 10, 2017. Available at: www.mdanderson.org/newsroom/2017/02/md-anderson-designated-first-project-echo-superhub-for-oncology.html.