

Disinvestment & Early Awareness Interest Group — ALERTS

Issue 5, June 2020

Introduction

This alert is part of a collaborative effort by [HTAi](#), the [Norwegian Institute of Public Health](#), and [CADTH](#) to provide updates on new studies relevant to disinvestment, reassessment, early awareness and horizon scanning. Alerts are issued quarterly and members of the [Disinvestment & Early Awareness Interest Group](#) receive an email notification when new issues are posted on the [HTAi](#) web site.

The intent of these alerts is not to identify specific technologies for disinvestment or early assessment, but rather to select papers on methods and issues, and broader forecasts of technologies that may be of interest. A second aim of the project is to reduce duplication of effort by providing current awareness that we hope will be relevant for many HTA agencies.

The references in this Alert are selected from search results (for both disinvestment and for horizon scanning) from PubMed and Google. The publications for this fifth issue were selected from a search covering the period March to June 2020. The search strategies were drafted and peer reviewed by the Information Specialists for this pilot project and the search strategies are available upon request.

Where the full publication is freely available the title is hyperlinked. Where a subscription is required, the PubMed (PM) id is hyperlinked to the abstract in PubMed.

Disinvestment

Berlin NL, Skolarus TA, Kerr EA, Dossett LA. Too much surgery: overcoming barriers to deimplementation of low-value surgery. *Ann Surg*. 2020 Jun;271(6):1020-1022.
[PubMed PMID: 32209904](#)

Haslam A, Livingston C, Prasad V. [Medical reversals in family practice: a review](#). *Curr Ther Res Clin Exp*. 2020;92:100579.

[PubMed PMID: 32180846](#)

Ho P, Dicker R, Haut ER, Coalition for National Trauma Research Scientific Advisory Council. [Dissemination, implementation, and de-implementation: the trauma perspective](#). *Trauma Surg Acute Care Open*. 2020;5(1):e000423.
[PubMed PMID: 32154382](#)

Kherad O, Peiffer-Smadja N, Karlafti L, Lember M, Aerde NV, Gunnarsson O, et al. The challenge of implementing less is more medicine: a European perspective. *Eur J Intern Med*. 2020 Jun;76:1-7.

[PubMed PMID: 32303454](#)

Pace J, Laba TL, Nisingizwe MP, Lipworth W. Formulating an ethics of pharmaceutical disinvestment. *J Bioeth Inq.* 2020 Mar;17(1):75-86. [PubMed PMID: 32130652](#)

Rietbergen T, Spoon D, Brunsveld-Reinders AH, Schoones JW, Huis A, Heinen M, et al. [Effects of de-implementation strategies aimed at reducing low-value nursing procedures: a systematic review and meta-analysis.](#) *Implement Sci.* 2020;15(1):38. [PubMed PMID: 32450898](#)

Smith ME, Vitous CA, Hughes TM, Shubeck SP, Jaggi R, Dossett LA. Barriers and facilitators to de-implementation of the Choosing Wisely guidelines for low-value breast cancer surgery. *Ann Surg Oncol.* 2020 Mar 2. [Epub ahead of print] [PubMed PMID: 32124126](#)

Sypes EE, de Grood C, Clement FM, Parsons Leigh J, Whalen-Browne L, Stelfox HT, et al. [Understanding the public's role in reducing low-value care: a scoping review.](#) *Implement Sci.* 2020 Apr 7;15(1):20. [PubMed PMID: 32264926](#)

Sypes EE, de Grood C, Whalen-Browne L, Clement FM, Parsons Leigh J, Niven DJ, et al. [Engaging patients in de-implementation interventions to reduce low-value clinical care: a systematic review and meta-analysis.](#) *BMC Med.* 2020 May;18(1):116. [PubMed PMID: 32381001](#)

Horizon Scanning

Gooding P. Mapping the rise of digital mental health technologies: emerging issues for law and society. *Int J Law Psychiatry.* Nov-Dec 2019;67:101498. [PubMed PMID 31785726](#)

Graboyes E, Cramer J, Balakrishnan K, Cognetti DM, López-Cevallos D, de Almeida JR, et al. COVID-19 pandemic and health care disparities in head and

neck cancer: scanning the horizon. *Head Neck.* 2020 Jun 20. [Epub ahead of print]

[PubMed PMID: 32562325](#)

McDonald S., Elliott JH, Green S, Turner T. Towards a new model for producing evidence-based guidelines: a qualitative study of current approaches and opportunities for innovation among Australian guideline developers. *F1000Res.* 2019 Jun 24;8:956. [PubMed PMID: 31543956](#)

Mundy L, Trowman R, Kearney B. [Sustainability of healthcare systems in Asia: exploring the role of horizon scanning and reassessment in the health technology assessment landscape.](#) *Int J Technol Assess Health Care.* 2020; May 11:1-8. [PubMed PMID: 32389130](#)

Natal C, Fernandez-Somoano A, Torá-Rocamora I, Vidal C, Castells X, Tardón A, et al. Dissemination of health technologies: trends in the use of diagnostic test in breast cancer screening. *J Healthc Qual Res.* 2019;34(4):177-184. [PubMed PMID: 31713528](#)

O'Mahony JF. Beneluxa: what are the prospects for collective bargaining on pharmaceutical prices given diverse health technology assessment processes? *Pharmacoeconomics.* 2019;37(5):627-630. [PubMed PMID: 30847759](#)

Scott BK, Miller GT, Fonda SJ, Yeaw RE, Gaudaen JC, Pavliscsak HH, et al. [Advanced digital health technologies for COVID-19 and future emergencies.](#) *Telemed J E Health.* 2020 May 26. [Epub ahead of print] [PubMed PMID: 32456560](#)

Silva H, Lefebvre A, Oliveira R, Lehoux P. [Fostering responsible innovation in health: an evidence-informed assessment tool for innovation stakeholders.](#) *Int J Health Policy Manag.* 2020;Mar 15.

Vuille-Dit-Bille RN. [Special issue on surgical innovation: new surgical devices, techniques, and](#)

[progress in surgical training](#). J Int Med Res. 2020;48(3):300060519897649.
[PubMed PMID: 32228129](#)

Lauvrak V, Arentz-Hansen H, Di Bidino R, Erdos J, Garrett Z, Guilhaume C, Migliore A, Scintee SG, Usher C, Willemsen A. [Recommendations for horizon scanning, topic identification, selection and prioritisation for European Cooperation on health technology assessment](#). Oslo: EUnetHTA; 2020. EUnetHTA WP4 Deliverable 4.10.

Reports & Additional Sources

Bestsenny O, Gilbert G, Harris A, Rost J. [Telehealth: a quarter-trillion-dollar post-COVID-19 reality?](#) McKinsey & Company. Healthcare Systems & Services; 2020 May 29.

Hulshizer R, Carlson D, Cuevas C, et al. [PCORI health care horizon scanning system: horizon scanning status report](#). (Prepared by ECRI). Washington, DC: Patient-Centered Outcomes Research Institute (PCORI); 2020; v. 2(1) Mar.

Hulshizer R, Lynch M, De Lurio J, Cuevas C, Wilkinson B, Furman A. [PCORI Health Care Horizon Scanning System: Biweekly COVID-19 Scan](#). (Prepared by ECRI). Washington, DC: Patient-Centered Outcomes Research Institute (PCORI); 2020.

We welcome your comments on this alert and suggestions of publications for inclusion in the next issue. Please send them to Leigh-Ann Topfer, CADTH, email: leigh-annt@cadth.ca

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