Innovation current awareness bulletin

June - August 2026

New evidence relating to innovation in public health and healthcare in Scotland and beyond

Contents

Recent peer-reviewed journal articles	2
1. Education, workforce and leadership	2
2. Clinical innovation, service redesign and governance	3
3. Digital health, data and artificial intelligence	6
4. Co-design, patient involvement and lived experience	7
5. Implementation, innovation systems and policy	8
6. Population health, prevention and wellbeing	9
7. Health equity, inclusion and global health	10
8. Sustainability and environmental innovation	11
Disclaimer	12
Contact	12

Recent peer-reviewed journal articles

A selection of publications from the last month relating to innovation in public health and healthcare. Search criteria are available upon request from Knowledge Services and will be reviewed regularly to consider appropriateness and/or new areas of interest.

The searches are undertaken by PHS Knowledge Services. If you need any help with obtaining the full text of any of the articles, please contact **phs.knowledge@phs.scot**

1. Education, workforce and leadership

- Fathima SMJN, Velayutham CM. **Evaluating the impact of faculty performance appraisal systems on curriculum development and laboratory innovation in pharmaceutical education**. BMC Medical Education. 2026;26(1)
- Gamez V, Phoenix Bittner N. **Advancing Clinical Evaluation: A Scalable Digital Innovation for Real-Time Feedback and Program Evaluation**. Nurse educator. 2026;
- Hast K. **Exploring the different models of the four-day workweek as social innovations in Germany's healthcare system**. BMC Health Services Research. 2026;26(1)
- Liu D, Kopera-Frye K. **Advancing the gerontological landscape through workforce innovation**. Gerontology & geriatrics education. 2026;47(3)345–8.
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- Tahvanainen L, Laukkanen M, Oliveira SM. **Advancing digital transformation skills in healthcare: A case study of the innovation bootcamps**. Studies in Health Technology and Informatics. 2026;338643–7.

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2. Clinical innovation, service redesign and governance

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- Balghith M. **Building bridges in cardiovascular innovation**. JACC: Case Reports. 2026;31(23)108995.

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- Da Costa M, Da Costa JV. **Beyond tradition: building the organizational infrastructure for nursing innovation**. Creative nursing. 2026;32(3)318–30.

- Dunn W, Alkhouri N. **Therapeutic development in MASH: From accelerated approval to cirrhosis trial innovation**. Muhasebe Enstitüsü Dergisi - Journal of Accounting Institute. 2026;7(6)101172.

- Goswami C, Turgal E, Mueller T, Bennie M, Parr R, Jones GT, et al. **O01 Advancing antimicrobial stewardship through data innovation: a virtual registry for newly licensed antimicrobial agents in Scotland (UKAR: Virtual)**. JAC-Antimicrobial Resistance. 2026;8(Supplement_4)

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- Karczewski D, Karczewski T, Pinero MMA, Patel AK, Thompson ML. **The Registered Nurse Prescriber-Led Triage-Treatment-Continuity Model in Family Medicine: A Practice Innovation and Service Evaluation from Cranston Ridge Medical Clinic**. Healthcare (Basel). 2026;14(13)

- Lioupi O, Czabanowska K, Balwicki Ł, Kostoulas P. **Medical-Bioethical Mediation as a Potential Governance Innovation for Sustainable, Efficient, and Resilient Healthcare Systems**. Healthcare (Basel). 2026;14(14)

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- Reid CJ, Church C, Jeffery V, Tse KC, Freeman A, Sia C, et al. **The role of preparation in implementation for rural healthcare innovation: a multi method evaluation of a virtual medical officer model of inpatient care in Australia**. Implementation Science Communications. 2026;7(1)

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- Samuelson S, Petersson E-L, Björkelund C, Björk MP, Hange D, Östman M, et al. **Exploring innovation landscapes: a national cross-sectional study of Swedish primary care from the viewpoint of primary care managers**. BMC Health Services Research. 2026;26(1)

- Scaldaferri F, Di Vincenzo F, Falco GM, Lazzaro FG, Aloi M, Alivernini S, et al. **Innovation and sustainability in immune-mediated diseases: An Italian multidisciplinary consensus across gastroenterology, dermatology, and rheumatology**. Digestive and Liver Disease. 2026;58(8)1051–60.

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3. Digital health, data and artificial intelligence

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4. Co-design, patient involvement and lived experience

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5. Implementation, innovation systems and policy

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6. Population health, prevention and wellbeing

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7. Health equity, inclusion and global health

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8. Sustainability and environmental innovation

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