

On the Radar



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Issue 727 22 December 2025

On the Radar is a summary of some of the recent publications in the areas of safety and quality in health care Inclusion in this document is not an endorsement or recommendation of any publication or provider Access to particular documents may depend on whether they are Open Access or not, and/or your individual or institutional access to subscription sites/services Material that may require subscription is included as it is considered relevant.

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On the Radar

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2025's most clicked

The most clicked items in On the Radar across 2025 included:

1. Creating Team Joy and Wellbeing: A guide for leaders
Interior Health

Kelowna: Interior Health; 2024.

https://www.interiorhealth.ca/sites/default/files/PDFS/Creating-Team-Joy-Wellbeing-Guide-for-Leaders.pdf

2. National guidelines for presentation of electronic discharge summaries

Australian Commission on Safety and Quality in Health Care

Sydney: ACSQHC; 2025. p. 30.

https://www.safetyandquality.gov.au/our-work/e-health-safety/electronic-discharge-summary-eds-systems

3. Cleaning and disinfection of ultrasound transducers

Sydney: ACSQHC; 2025

https://www.safetyandquality.gov.au/publications-and-resources/resource-library/cleaning-and-disinfection-ultrasound-transducers

4. World Hand Hygiene Day (WHHD) 2025

https://www.safetyandquality.gov.au/our-work/infection-prevention-and-control/national-hand-hygiene-initiative/world-hand-hygiene-day

5. Documenting oxygen therapy and response for safety

Sydney: ACSQHC; 2025

https://www.safetyandquality.gov.au/publications-and-resources/resource-

library/documenting-oxygen-therapy-and-response-safety

Books

Strengthening health systems through nursing: Thematic overview

Rafferty AM, Zander-Jentsch B, Sermeus W, Köppen J, Bruyneel L, Busse R, editors Copenhagen: WHO Regional Office for Europe, European Observatory on Health Systems and Policies; 2025.

URL	https://eurohealthobservatory.who.int/publications/i/strengthening-health-systems-through-nursing-thematic-overview
Notes	This book explores the deceptively simple question of "who and what is a nurse" by comparing the nursing workforce across fourteen European countries. It demonstrates substantial variation in nurse-to-doctor and nurse-to-population ratios, education, regulation, scope of practice and planning of the workforce. The book aims to highlight the vital and expanding role nurses play in strengthening health systems and improving patient care and raise the profile of nursing in health policy.

Education and Training as Improvement Interventions

Elements of Improving Quality and Safety in Healthcare

Benishek LE, Wu AW, Rosen MA

Cambridge: Cambridge University Press; 2025.

	ministrage only erory 11000, 2020.
DOI	https://doi.org/10.1017/9781009326308
Notes	This volume is the latest release in the Elements of Improving Quality and Safety in Healthcare series from The Healthcare Improvement Studies Institute (the THIS Institute) in Cambridge, England. This volume 'provides a review of education and training design, implementation, and evaluation methods used in healthcare improvement.' In this Element, the authors: • describe five pillars of effective training and provide actionable guidance based on the best available evidence for each • offer three examples of quality and safety programmes to show the positive impact of well-designed training, and the challenges of good training design • critically examine the current state of research and practice, highlighting avenues for future research and innovation.

Reports

Global Strategy on Digital Health 2020-2027

World Health Organization Geneva: WHO; 2025. p. 60.

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URL	https://www.who.int/publications/i/item/9789240116870
	The World Health Organization have published this extension of the global strategy
	on digital health following the World Health Assembly resolution WHA78(22),
	adopted on 23 May 2025, that endorsed the extension of the Global Strategy on
Notes	Digital Health 2020–2025 timeline by two years to 2027. This publication has been
	updated to reflect the revised timeline as endorsed by the Seventy-eighth World
	Health Assembly. Apart from the revised timeline, the contents of the updated
	strategy are identical to those in the Global Strategy on Digital Health 2020–2025.

Public health intelligence competency framework

World Health Organization Geneva: WHO; 2025. p. 40.

foster a more agile, informed and connected workforce.'			
public health organisations to 'strengthen preparedness, sharpen decision-making and foster a more agile, informed and connected workforce.'		DOI	https://www.who.int/publications/i/item/9789240115408
	0 ,	DOI	Also published by the World Health Organization is this framework designed to aid public health organisations to 'strengthen preparedness, sharpen decision-making and foster a more agile, informed and connected workforce.' In the Foreword it is observed that: 'Public health systems face an ever-changing landscape shaped by emerging diseases, shifting demographics, environmental pressures and rapid advances in technology. The capacity to respond effectively in such an environment depends on a workforce
shifting demographics, environmental pressures and rapid advances in technology. The capacity to respond effectively in such an environment depends on a workforce that can interpret complex information, act on credible evidence and anticipate new	Public health systems face an ever-changing landscape shaped by emerging diseases, shifting demographics, environmental pressures and rapid advances in technology. The capacity to respond effectively in such an environment depends on a workforce that can interpret complex information, act on credible evidence and anticipate new challenges before they escalate. Building this capacity requires deliberate investment in		challenges before they escalate. Building this capacity requires deliberate investment in
Yublic health systems face an ever-changing landscape shaped by emerging diseases,			
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foster a more agile, informed and connected workforce.'	public health organisations to 'strengthen preparedness, sharpen decision-making and		Also published by the World Health Organization is this framework designed to aid
public health organisations to 'strengthen preparedness, sharpen decision-making and foster a more agile, informed and connected workforce.'		DOI	

Principles for providing patient care in corridors

NHS England

London: NHS England; 2025

URL	https://www.england.nhs.uk/long-read/principles-for-providing-patient-care-in-
OKL	<u>corridors/</u>
Notes	
	5. Data collection and measuring harm
	6. De-escalation.

Patients' experiences in emergency departments in 2024–25

Bureau of Health Information St Leonards: BHI; 2025.

Healthcare Quarterly, July to September 2025

Bureau of Health Information St Leonards: BHI; 2025.

	https://www.bhi.nsw.gov.au/BHI_reports/patient_rvey_results/emergency-
URL	department-patient-survey-2024-25
	https://www.bhi.nsw.gov.au/BHI_reports/healthcare_quarterly/Jul-Sep2025
	The Bureau of Health Information (BHI) in New South Wales has released a couple
	of reports recently. These have included:
Notes	• Patients' experiences in emergency departments in 2024–25 summarises the reported
	experiences of more than 23,000 patients who attended one of 78 emergency
	departments (EDs) in NSW public hospitals between July 2024 and June 2025.
	Healthcare Quarterly, July to September 2025 reports on activity and performance
	information for public hospital and ambulance services in NSW from July to
	September 2025.

Journal articles

BMJ Quality & Safety

Volume 35, Issue 1, January 2026

<u> </u>	suc 1, January 2020
URL	https://qualitysafety.bmj.com/content/35/1
	A new issue of <i>BMJ Quality & Safety</i> has been published. Many of the papers in this issue have been referred to in previous editions of <i>On the Radar</i> (when they were released online). Articles in this issue of <i>BMJ Quality & Safety</i> include:
	• Editorial: Eliminating hospital nurse understaffing is a cost-effective patient safety intervention (Karen B Lasater)
Notes	• Editorial: Checklist conundrum : are we checking the right boxes? (Gabriel Torrealba-Acosta, César E Escamilla-Ocañas)
	• Cost-effectiveness of eliminating hospital understaffing by nursing staff : a retrospective longitudinal study and economic evaluation (Christina Saville, Jeremy Jones, Paul Meredith, Chiara Dall'Ora, Peter Griffiths)
	 Duration of antibiotic therapy in the intensive care unit: factors influencing decision-making during multidisciplinary meetings (Robin M E Janssen, Anke J M Oerlemans, Nynke Bos, Johannes G van der Hoeven, Evelien A N Oostdijk, Lennie P G Derde, Jaap ten Oever, Heiman F L Wertheim, Jeroen A Schouten, Marlies E J L Hulscher)
	 Patient-reported harm from NHS treatment or care, or the lack of access to care: a cross-sectional survey of general population prevalence, impact and responses (Helen Crocker, David A romwell, Shivali Modha, Alastair McIntosh Gray, Chris Graham, Lavanya Thana, Raymond Fitzpatrick, Charles Vincent, Helen Hogan, Michele Peters)
	Randomised controlled trial of audit-and-feedback strategies to reduce imaging overutilisation in the emergency department (Karl T Chamberlin, Christopher DiTullio, Jennifer Rossman, Bruce A Barton, Martin Reznek, Kevin Kotkowski)

• Does the use of structured interventions to guide ward rounds affect patient outcomes? A systematic review (Victoria Ando, Alexia Cavin-Trombert, David Gachoud, Matteo Monti)
• Integrating equity into incident reporting and patient concerns systems: a critical interpretive synthesis (Joanne Goldman, Leahora Rotteau, Lisha Lo, Brian M Wong, Ayelet Kuper, Allison Kooijman, Maitreya Coffey, Saleem Razack, Shail Rawal, Michael Palomo, Myrtede Alfred, Marie Pinard, Andrew
Milroy, Carol Pauline Anderson, Arvin Minocha, Patricia Trbovich)

Healthcare Quarterly Volume 28, Number 3, 2025

URL	https://www.longwoods.com/publications/healthcare-quarterly/27726
	A new issue of Healthcare Quarterly has been published. Articles in this issue of Healthcare Quarterly include:
	A new issue of Healthcare Quarterly has been published. Articles in this issue of
	New Models of Care: The Novel North York Congregate Access and Support Team Model Providing Enhanced Supports for Long-Term Care Homes: Program Description and Farly Findings (Scans Bulls, Amit Arya, Zahra Ismail, Varia)
	Description and Early Findings (Seana Bulle, Amit Arya, Zahra Ismail, Katie N. Dainty and Adora Chui)

New Models of Care:
A Regional Surgical Partnership Program: Lessons Learned in System
Transformation of Pediatric Surgical Care (Jessica Ivan, Natasha Bruno, Mary
Chen, Bonnie Fleming-Carroll, Daniela D'Annunzio, Alicia Hayes, Jacqueline
Howling, Karen Kinnear, Abhaya V Kulkarni, Tharini Paramananthan, Lisa
Pendergast, Jeannette So, Thomas D Walters and Julia Orkin)

BMJ Quality & Safety online first articles

URL	https://qualitysafety.bmj.com/content/early/recent
	BMJ Quality & Safety has published a number of 'online first' articles, including:
	Who chooses to engage? Understanding the characteristics of physicians who
Notes	voluntarily engage with an audit and feedback intervention: a retrospective
	cohort study (Cherry Chu, Noah Ivers, Braeden Terpou, Mina Tadrous,
	Canyucel Gungor, Geneviève Rouleau, Laura Desveaux)

International Journal for Quality in Health Care online first articles

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URL	https://academic.oup.com/intqhc/advance-articles	
	International Journal for Quality in Health Care has published a number of 'online first'	
	articles, including:	
	Challenges and possibilities of enabling person-centred engagement in	
	medication safety with older people living at home (Elizabeth Manias,	
	Chris Moran, Jacqueline Allen, Stephanie Garratt, Roisin McNaney, Helen	
Nister	Rawson)	
Notes	• Anticholinergic load and quality of life in Australian residential aged care : a	
	retrospective cohort study (Ying Xu	
	Why Patients Still Turn to Google: Cross-National Comparison of Physician	
	Review Use and Its Implications for Quality Disclosure in Taiwan Purchased	
	(Tsung-Tai Chen, Chyi-In Wu, Mao-Hung Liao, Wei-Chih Su, Ming-Hsin	
	Phoebe Chiu, Jia-Lien Hsu, Ya-Seng(Arthur) Hsueh, Chih-Kuang Liu)	

Online resources

[UK] NICE Guidelines and Quality Standards

https://www.nice.org.uk/guidance

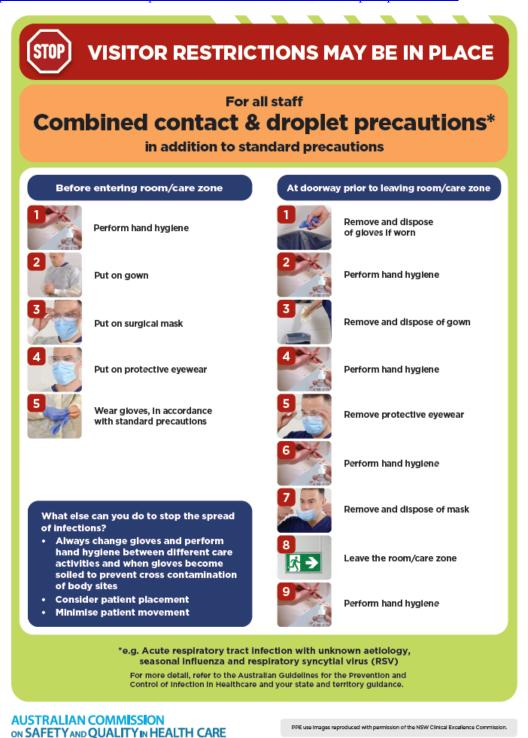
The UK's National Institute for Health and Care Excellence (NICE) has published new (or updated) guidelines and quality standards The latest reviews or updates include:

- NICE Review NR2 DMD [**Duchenne muscular dystrophy**] Care UK's guideline on respiratory care: NICE review https://www.nice.org.uk/advice/nr2
- Interventional procedures guidance IPG810 **VA ECMO** for postcardiotomy cardiogenic shock in adults https://www.nice.org.uk/guidance/ipg810

Infection prevention and control and COVID-19 resources

The Australian Commission on Safety and Quality in Health Care has developed a number of resources to assist healthcare organisations, facilities and clinicians These resources include:

Poster – Combined contact and droplet precautions
https://www.safetyandquality.gov.au/publications-and-resources/resource-library/infection-prevention-and-control-poster-combined-contact-and-droplet-precautions



• Poster – Combined airborne and contact precautions

https://www.safetyandquality.gov.au/publications-and-resources/resource-library/infection-prevention-and-control-poster-combined-airborne-and-contact-precautions



VISITOR RESTRICTIONS MAY BE IN PLACE

For all staff

Combined airborne & contact precautions

In addition to standard precautions

Before entering room/care zone



Perform hand hyglene



Put on gown



Put on a particulate respirator (e.g. P2/N95) and perform fit check



Put on protective eyewear



Wear gloves in accordance with standard precautions

with standard precautions

What else can you do to stop the spread of infections?

- Always change gloves and perform hand hygiene between different care activities and when gloves become soiled to prevent cross contamination of body sites
- Consider patient placement
- Minimise patient movement

At doorway prior to leaving room/care zone



Remove and dispose of gloves if worn



Perform hand hygiene



Remove and dispose of gown



Leave the room/care zone



Perform hand hygiene (in an anteroom/outside the room/care zone)



Remove protective eyewear (in an anteroom/outside the room/care zone)



Perform hand hyglene (In an anteroom/outside the room/care zone)



Remove and dispose of particulate respirator (in an anteroom/outside the room/care zone)



Perform hand hygiene

KEEP DOOR CLOSED AT ALL TIMES

AUSTRALIAN COMMISSION
ON SAFETY AND QUALITY IN HEALTH CARE

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- Environmental Cleaning and Infection Prevention and Control www.safetyandquality.gov.au/environmental-cleaning
- Break the chain of infection poster https://www.safetyandquality.gov.au/publications-and-resources/resource-library/break-chain-infection-poster



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