

Sustainability in Healthcare update July 2023

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Case Studies

[Greener NHS \(england.nhs.uk\)](https://www.greener.nhs.uk)

[What's already happening](#)

[Helping out the bugs and bees at CUH | CUH](#)

[New Green Health Walk in Prestwich launched with Sow the City | Greater Manchester Mental Health NHS FT \(gmmh.nhs.uk\)](#)

[Bethlem Garden - Maudsley Charity](#)

E-Books

HEE have provided a collection of 27 e-books on Sustainability which are freely available with your NHS OpenAthens login

Access e-books on Sustainability [here](#)

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Education

[Medical students as advocates for a healthy planet and healthy people: Designing an assessment that prepares learners to take action on the United Nations Sustainable Development Goals – Medical Teacher](#)

[Planetary health and sustainability teaching in UK medical education: A review of medical school curricula](#)

[Faculty Development for Education for Sustainable Health Care: A University System-Wide Initiative to Transform Health Professional Education - Academic Medicine](#)

Estates & Facilities

[Evaluating and selecting sustainable logistics service providers for medical waste disposal treatment in the healthcare industry – Journal of Cleaner Production](#)

[Medical Gas Systems Maintainability Risks in Healthcare Facilities: A Design Optimization Approach – DOAJ](#)

Global Health

[Focus on health for global adaptation to climate change \(nature.com\)](#)

Guidance

[Sustainability in Healthcare – Innovator Guide \(yhahsn.org.uk\)](#)

[Public Sector Decarbonisation Guidance \(catapult.org.uk\)](#)

Journal articles

[Reducing the environmental impact of surgery on a global scale: systematic review and co-prioritization with healthcare workers in 132 countries – British Journal of Surgery](#)

[Green surgery: time to make a choice – Surgical Endoscopy](#)

[Physical activity promotion, human and planetary health – a conceptual framework and suggested research priorities – Journal of Climate Change & Health](#)

[Health Equity in Climate Change and Health Policies: A Systematic Review - Sustainability](#)

[Assessing the environmental impact of an anastomotic leak care pathway – Surgery Open Science](#)

[Effects of low-level air pollution exposures on hospital admission for myocardial infarction using multiple causal models – Environmental Research](#)

[Environmentally sustainable surgical health systems: an analysis of policies, tools, and guidelines - The Lancet Planetary Health](#)

[Climate-sensitive health counselling: a scoping review and conceptual framework - The Lancet Planetary Health](#)

[The use of environmental scenarios to project future health effects: a scoping review - The Lancet Planetary Health](#)

[Assessing the potential climate impact of anaesthetic gases - The Lancet Planetary Health](#)

[Climate change, sustainability and anesthesiology practice: a national survey among anesthesiologists and nurse anesthetists in Norway – Journal of Climate Change and Health](#)

[Pediatric Surgeon Perceptions on Operating Room Environmental Stewardship and Current Institutional Climate-Smart Actions - Journal of Pediatric Surgery](#)

[Sustainability leadership: Conceptual foundations and research landscape - Journal of Cleaner Production](#)

[Heat-related mortality in Europe during the summer of 2022 | Nature Medicine](#)

[Environmental Pain Approach \(EPA\): Sustainability in Chronic Pain Practice | Pain Medicine](#)

[Climate Change and its Implications for Developing Brains – In Utero to Youth: A Scoping Review - The Journal of Climate Change and Health](#)

[The carbon footprint of cataract surgery in Spain - Archivos de la Sociedad Española de Oftalmología \(English Edition\)](#)

[The carbon footprint of healthcare settings: A systematic review – Journal of Advanced Nursing](#)

[Greening Family Medicine clinic operations and clinical care, where do we start? A scoping review of toolkits and aids – Family Practice](#)

Mental Health

[Ambient temperature and mental health: a systematic review and meta-analysis - The Lancet Planetary Health](#)

Nursing

[Nursing care towards the global challenges of the climate crisis: If not now, when? - Enfermería Clínica \(English Edition\)](#)

QI

[Bringing Environmental Sustainability into the Quality Agenda: Time to Act on Reducing Health Care Pollution and Waste - The Joint Commission Journal on Quality and Patient Safety](#)

[The impact of organizational culture and total quality management on the relationship between green practices and sustainability performance | International Journal of Quality & Reliability Management](#)

[Patient, hospital and environmental costs of unnecessary bloodwork: capturing the triple bottom line of inappropriate care in general surgery patients | BMJ Open Quality](#)

[Greening the NHS 2: using the Green Team Competition to effect change | Nursing Times](#)

Research

["Show me how and I'll do it": A mixed methods exploration of stakeholder beliefs about environmental sustainability in podiatric practice](#)

[Health care provider and hospital decision-maker perceptions and beliefs on global environmental sustainability in the operating room. | Journal of Clinical Oncology \(meeting abstract available only\)](#)

[Supporting sustainable research - a blog by Sarah](#)

This update is also available online at <https://www.hantshealthcarelibrary.nhs.uk/latest-news.asp>

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[Grimshaw, Chair of the HRA staff Green Team - Health Research Authority](#)

[Innovation is key to support a net zero NHS - MidTech](#)

[Research for a digitally enabled circular economy and sustainable digital technologies – UKRI](#)

News

[Net Zero Neonatal Unit Challenge winner announced \(healthstatejournal.com\)](#)
[Health care providers must join fight to combat climate change \(healio.com\)](#)

['We recognise the contribution nurses can make to the sustainability agenda' | Nursing Times](#)

[Health leaders call on Prime Minister to withdraw oil and gas licences – UK Health Alliance on Climate Change](#)

[Empowering AHPs for a Greener Future | Centre for Sustainable Healthcare](#)

Events/CPD

[Net Zero Clinical Care – Delivering greener care for a healthier future \(bmj.com\)](#) 10 Oct 2023

[NHS Forest conference 2023: Trees and woodlands](#) 18 Oct 2023

[GreenED – sustainability framework and resources \(rcem.ac.uk\)](#)

[Sustainability Leadership for Greener Health and Care Programme – NHS Leadership Academy](#)

[Carbon Literacy for healthcare - elearning for healthcare \(e-lfh.org.uk\)](#)

[Short courses in sustainability, health and healthcare | Centre for Sustainable Healthcare](#)

Listen & Watch

[The Lancet Voice – various podcasts](#)

[Greener AHP - Sustainable Food & Nutrition Event: BDA One Blue Dot - YouTube](#)

Further information

[Centre for Sustainable Healthcare - Resources](#)
[Climate Cares](#)

[NICE Environment publications](#)

[Greener NHS \(england.nhs.uk\)](#)

[Health Care Climate Action](#)

[Greener Allied Health Professional hub](#)

[EcoQUIP | Health Care Without Harm \(noharm-europe.org\)](#)

[Fab NHS Stuff](#)

[@GreenerNHS](#)

[#Sustainablehealthcare](#)

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