

Hampshire Healthcare Library Service

# Sustainability in Healthcare update April 2023

If you need help getting hold of the full text of anything here or require a more focussed search, please contact the Healthcare Library.

Case Studies E-books Climate Change

Journal articles Mental Health Quality Improvement

Education Food

News Events/CPD

Estates & Facilities Listen / Read / Watch

Case Studies

Greener NHS (england.nhs.uk)
What's already happening

<u>How can you make one climate friendly change in</u> your ward? | Centre for Sustainable Healthcare

Switching to LEDs makes lighting up the NHS cost less | CUH

<u>Leeds Teaching Hospitals NHS Trust crowned</u> winners of the Green Surgery Challenge 2021

Climate Change

The planetary health equity hothouse: A research agenda for positive change – Journal of Climate Change & Health

<u>Climate Change for the Pulmonologist: A Focused</u> <u>Review - Chest</u>

Climate change at a crossroads: Embedding environmental sustainability into the core of pharmacy education - Canadian Pharmacists Journal

#### 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 <u>here</u> Register for an OpenAthens account <u>here</u> Open Access e-book available

Social Science Perspectives on Global Public Health

Education

Planetary Health Report Card (phreportcard.org)

**Estates & Facilities** 

Hospitals management transformative initiatives; towards energy efficiency and environmental sustainability in healthcare facilities - Journal of Engineering, Design and Technology

How equipment's efficiency is key to Net Zero drive (healthestatejournal.com)

<u>Devizes facility – a 'pioneer in green estate design'</u> (healthestatejournal.com)

<u>Delivering climate-resilient healthcare</u> <u>environments (healthestatejournal.com)</u>

New Hospital Programme: 'We're not just builders' (healthestatejournal.com)

The Development of a Life-Cycle-Based
Sustainability Index That Incorporates PatientCentredness for Assessing and Reporting the
Sustainability of Healthcare Buildings in Saudi
Arabia - Sustainability

## Food

Improving Communication of the UK Sustainable
Healthy Dietary Guidelines the Eatwell Guide: A
Rapid Review - Sustainability

Mechanisms underlying food insecurity in the aftermath of climate-related shocks: a systematic review - The Lancet Planetary Health

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

HHFT Basingstoke: <a href="mailto:library.basingstoke@hhft.nhs.uk">library.basingstoke@hhft.nhs.uk</a> HHFT Winchester: <a href="mailto:library.winchester@hhft.nhs.uk">library.winchester@hhft.nhs.uk</a> SHFT: <a href="mailto:library.services@southernhealth.nhs.uk">library.services@southernhealth.nhs.uk</a>

#### Journal articles

The carbon footprint of products used in five common surgical operations: identifying contributing products and processes - Chantelle Rizan, et al. JRSM

<u>Doctors have a role in tackling air pollution: here's</u> how some are rising to the challenge | The BMJ

What healthcare leadership can do in a climate crisis -Healthc Manage Forum

Net zero report launched | CIPD

Modelling the factors in implementation of environmental sustainability in healthcare organisations | Management of Environmental Quality

<u>Sustainability within interventional radiology:</u> opportunities and hurdles - CVIR Endovasc

Nature step to health 2022-2032: Interorganizational collaboration to prevent human disease, nature loss, and climate crisis — Journal of Climate Change & Health

Excess mortality attributed to heat and cold: a health impact assessment study in 854 cities in Europe - The Lancet Planetary Health

#### Mental Health

<u>Building resilience to the mental health impacts of climate change in rural Australia – Journal of Climate Change & Health</u>

Effect of nature prescriptions on cardiometabolic and mental health, and physical activity: a systematic review - The Lancet Planetary Health

Climate change and mental health: what do we know, what don't we know? (nationalelfservice.net)

#### QI

<u>SusQl case studies | Sustainable Healthcare</u> <u>Networks Hub</u>

# Reports

Minderoo-Monaco Commission | No Plastic Waste | The Minderoo Foundation

RCP view on healthcare sustainability and climate change | RCP London

Net zero society scenarios and pathways foresight report (publishing.service.gov.uk)

<u>Public Sector Decarbonisation Scheme - GOV.UK</u> (www.gov.uk)

#### News

<u>Phase 4 Public Sector Low Carbon Skills Fund |</u>
<u>Salix Finance</u>

<u>Does climate change threaten human right to</u> <u>health? - The Lancet Planetary Health</u>

Net Zero Mental Health Care Research, Resources and Education | Royal College of Psychiatrists

"We can't save the planet, we're too busy saving lives": exploring beliefs about decarbonizing the NHS – Journal of Climate Change & Health

<u>Greener Nursing Practice, RCN Nursing Awards |</u> RCNi

UK needs national mission to stop decline in health that mirrors climate action, says commission | The BMJ

Let's Not Waste - Bevan Commission

<u>Air pollution linked with elevated risk of fatal heart attacks and strokes (escardio.org)</u>

Embracing digital healthcare is key to reducing the NHS's carbon footprint | RCP London

<u>Greener AHPs: Our commitment to NHS net zero |</u> <u>Centre for Sustainable Healthcare</u>

# Events/CPD

SusQl Showcase 2023 Tickets, Thu 25 May 2023 at 14:00 | Eventbrite

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

HHFT Basingstoke: <u>library.basingstoke@hhft.nhs.uk</u> HHFT Winchester: <u>library.winchester@hhft.nhs.uk</u>
SHFT: library.services@southernhealth.nhs.uk



<u>Sustainability Leadership for Greener Health and</u>
Care Programme — Leadership Academy

NHS Forest conference 2023 Tickets, Wed 18 Oct 2023 at 09:30 | Eventbrite

<u>Short courses in sustainability, health and</u> <u>healthcare | Centre for Sustainable Healthcare</u>

<u>Consultation workshop: Standards of conduct,</u> <u>performance and ethics - sustainability | (hcpc-uk.org)</u>

<u>Clean air: At all times Tickets, Wed 17 May 2023 at</u> 12:00 | Eventbrite

<u>Net Zero Clinical Care – Delivering greener care for</u> a healthier future – 14 July 2023 (bmj.com)

<u>The Hot Brain - Climate Change and Neuroscience</u>
<u>J UCL Queen Square Institute of Neurology – 23<sup>rd</sup>
May 2023</u>

<u>Carbon Literacy for NHS - Elearning launch event.</u>
<u>Tickets, Mon 5 Jun 2023 at 12:00 | Eventbrite</u>

5<sup>th</sup> June – World Environment Day 15<sup>th</sup> June – Clean Air Day

Listen / Read / Watch Greening the NHS estate: the key to staff wellbeing? - NHS Forest

<u>Levelling Up for better health, biodiversity and climate outcomes – UK Health Alliance on Climate Change</u>

Climate change archive | Royal College of Physicians of Edinburgh (rcpe.ac.uk)

<u>Greener Pharmaceutical Medicine; how we're</u> <u>championing environmentally-focussed practices -</u> FPM

<u>High quality and low carbon respiratory care - YouTube</u>

Review of the plant-based nutrition news April 2023: Chronic kidney disease | by Shireen Kassam

<u>Our journey to Net Zero; carbon neutral by 2030 -</u> Met Office

<u>'Critical' Global Stocktake counting down to help keep Paris promises | Official blog of the Met</u>
Office news team

# 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 (noharmeurope.org)
Fab NHS Stuff
@GreenerNHS
#Sustainablehealthcare



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

HHFT Basingstoke: <u>library.basingstoke@hhft.nhs.uk</u> HHFT Winchester: <u>library.winchester@hhft.nhs.uk</u>
SHFT: library.services@southernhealth.nhs.uk

