Sustainability in Healthcare update September 2022

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Case Studies
Greener NHS (england.nhs.uk)
What’s already happening

Climate Change
Reducing Healthcare Carbon Emissions: A Primer on Measures and Actions for Healthcare Organizations to Mitigate Climate Change | Agency for Healthcare Research and Quality (ahrq.gov)

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
Register for an OpenAthens account here

Estates
Devon entrepreneurs develop new sanitising ‘orb’ with bank funding (healthestatejournal.com)
Glasgow Net Zero hub will boost local regeneration (healthestatejournal.com)
A ‘decade for delivery’ on carbon reduction in focus (healthestatejournal.com)

Mental Health
Intergenerational Approaches to Climate Change Mitigation for Environmental and Mental Health Co-benefits - The Journal of Climate Change and Health
Psychological responses, mental health, and sense of agency for the dual challenges of climate change and the COVID-19 pandemic in young people in the UK: an online survey study - The Lancet Planetary Health
Considering health damages and co-benefits in climate change policy assessment - The Lancet Planetary Health
The EAT–Lancet reference diet and cognitive function across the life course - The Lancet Planetary Health
Green place rather than green space as a health determinant: A 20-year scoping review - Environmental Research

Nursing
Green Nurse Network | CSH Networks (sustainablehealthcare.org.uk)
Sustainability Nursing Conference 11/10/22
Brighton student nurses leading global push for more sustainable healthcare

Journal articles
Climate change and health scorecard: What are UK professional and regulatory health organizations doing to tackle the climate and ecological emergency? - JCCH
Greenhouse gas reduction in anaesthesia practice: a departmental environmental strategy | BMJ Open Quality
Environmentally sustainable orthopaedic and trauma: systems and behaviour change - Orthopaedics and Trauma (orthopaedicsandtraumajournal.co.uk)
Organizing to advance equitable climate and health solutions: the Medical Society Consortium on Climate and Health - JCCH
Guidance for health professionals seeking climate action - JCCH

Embedding planetary health concepts in a pre-medical physiology subject - Medical Teacher

Climate Change and Women’s Health in the United States: Impacts and Opportunities - JCCH

The Inflation Reduction Act - a Historic Piece of Climate and Health Legislation - JCCH

Associations of parks, greenness, and blue space with cardiovascular and respiratory disease hospitalization in the US Medicare cohort - Environmental Research

Health voices shaping the climate agenda: how health advocacy influenced Australia’s ‘climate election’ - JCCH

Long-term air pollution exposure, greenspace and health-related quality of life in the ECRHS study - Science of The Total Environment

Towards a conceptual framework for place-responsive climate-health communication - JCCH

Pathways to Climate Health: Active learning and effective communication to optimize climate change action - JCCH

Medicine’s neglect of air pollution reflects a wider failure | The BMJ

QI
Sustainability in Quality Improvement (SusQI) explained - YouTube

Research
Climate anxiety an important driver for climate action – new study (bath.ac.uk)

News
Anaesthetists at Torbay Hospital lead the way in reducing carbon emissions

Leeds Hospitals trials new electric vehicles

Drones to deliver medical samples across Morecambe Bay

Environmental strategy launched at low-carbon Orkney hospital (mentalhealthdesignandbuild.com)

RCPCH leads health organisations tackling climate change | RCPCH

Is it easy to be green? | Health Service Journal

NHS Forest September update

Events/CPD
Short courses in sustainability, health and healthcare | Centre for Sustainable Healthcare

Joint North South Public Health Conference "Healthy Planet, Healthy People" 30/11/2022

NHS Net Zero - Communication and engagement 29/09/2022

Campaigns
Health Professionals Call for a Fossil Fuel Treaty — The Fossil Fuel Non-Proliferation Treaty

Listen & Watch
Sustainable Surgery - Dr Chantelle Rizan - The Eco Medics Podcast

Embedding sustainability into healthcare professions with Stefi Barna - Education Director at the CSH - Podcast on Spotify

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
Short courses in sustainability, health and healthcare | Centre for Sustainable Healthcare @GreenerNHS
#Sustainablehealthcare