Knowledge Through Expertise

Climate action at Hampshire Hospitals NHS

Hampshire Healthcare Library Service

Sustainability in Healthcare update April – May 2022

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Digital	E-books
Environmental	Journal articles
Health & Wellbeing	QI Case Studies
Food	Listen & Watch
NHS	News
	CPD

Digital

NHS Digital claims environmental benefits from NHS App (UK Authority, 13 April 2022)

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

Environmental

The climate crisis and its health impacts
Public Policy Projects, March 2022

How can we realise the true potential of low-carbon fuels?
UK Innovation and Research, March 2022

Microplastics found deep in lungs of living people for first time The Guardian, April 2022

UKRI report outlines key priorities for climate change adaptation UK Innovation and Research, March 2022

Remote Consultations: Do they reduce Greenhouse Gas Emissions? Your Guide to calculating the answer CSH Networks, Sept 2021

Health & Wellbeing

Climate change: greener lifestyles linked to greater happiness – in both rich and poor countries The Conversation, April 2022

Food

Climate change: carbon labels and clever menu design can cut the impact of dining – new study
Cristina Stewart, University of Oxford; Rachel Pechey, University of Oxford
The Conversation, May 2022

How filling the UK's unused land with fruit and veg could help make us and our environment healthier - and help fight inequality
The Conversation, 17 May 2022

NHS

NHS hospitals are publishing their plans to achieve net zero: here's what it will actually take to get there The Conversation, 22 April 2022

Sustainable improvement: growing a greener NHS
The Health Foundation, October 2021

Journal articles.

Integrating planetary health into clinical guidelines to sustainably transform health care
The Lancet Planetary Health 6(5), E449-E454, May 2022

An inclusive future: disabled populations in the context of climate and environmental change.
Current Opinion in Environmental Sustainability Volume 55, April 2022, 101159

Environmental Sustainability in Respiratory Care: An Overview of the healthCARe-Based envirONmental Cost of Treatment (CARBON) Programme. Wilkinson A, Maslova E, Janson C Advances in Therapy. 39(5):2270-2280, 2022 May.

Sustainability of healthcare improvements for patients admitted with community-acquired pneumonia: follow-up data from a quality improvement project.
Fally M., Moller M., Anhoj J. Tarp B. et al
BMJ Open Quality. 11(2), 2022 May.

A Sustainable Approach towards Disposable Face Mask Production Amidst Pandemic Outbreaks
S. Alfarisi, M. Sholihah, Y. Mitake et al
Sustainability 2022, 14(7), 3849;

Adaptive doctors in Australia: preparing tomorrow's doctors for practice in a world destabilised by declining planetary health
Environmental Education Research 2022 28(5),786-801 C. Slimings, E. Sisson, C. Larson et al

Back and Forth on Sustainable Development: A Focus on Healthcare Organisations.
Sustainability 2022, 14(9), 4958

The Planetary Health Report Card: a student-led initiative to inspire planetary health in medical schools. The Lancet Planetary Health 6(5), E449-E454, 2022 K. Hampshire, N.Islam, B. Kissel et al

To pollute or not to pollute? Decreasing the ecological footprint of pediatrics in the COVID-19 era. The Journal of Climate Change and Health, May 2022

Lessons learned from implementing a self-taught learning resource on sustainable healthcare for the UK medical curriculum.
The Journal of Climate Change and Health
Volume 6, May 2022, 100132

Environmentally sustainable development and use of artificial intelligence in health care. Richie C. Bioethics. 36(5):547-555, 2022 Jun.

Introduction to the cognitive hospital.
Rovira-Simon, J. Sales-I-Coll, M, Pozo-Rosich, P.
Future Healthcare Journal. 9(1):34-40, 2022 Mar.

QI Case Studies

SusQI Case Studies
Centre for Sustainable Healthcare
Southmead Hospital Explorer Map NHS Forest, March 2022

Listen & Watch

QI Approach - Video - Sustainability in QI (Centre for Sustainable Healthcare, Mar 22)

CPD

Sustainable Quality Improvement (multiple course dates)
May 25 to Nov 17 2022, 1:00pm - 5:00pm

Introduction to Sustainable Healthcare (multiple course dates)
Jul 19 to Nov 01 2022, 12:00pm - 7:30pm

News

Global Climate and Health News | April 2022

GGHH Newsletter - April 2022

#CleanAirDay 16th June 2022

Bee highways: how they work and why we need them The Conversation. 12 May 2022

Further information

Centre for Sustainable Healthcare - Resources
Climate Cares
NICE Environment publications
Greener NHS (england.nhs.uk)
Health Care Climate Action
#Sustainablehealthcare