

C2: Demystifying Health & Health Metrics

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Understanding the value of the natural environment for improving human health & wellbeing



Natural hazards & extreme weather events



Pathogens & natural aquatic toxins



Biodiversity & ecosystem processes





Urban ecosystems



Human health & wellbeing

Valuing Nature Projects



PI: Anna Jorgensen University of Sheffield



PI: Sarah Lindley University of Manchester



PI: Nicola Beaumont Plymouth Marine Laboratory



PI: Tim Acott University of Greenwich

Demystifying Health

- Led by Becca Lovell, European Centre for Environment & Human Health
- Kicked Off at Annual Conference 2017
- Contributor Group: 80 volunteers brought together to explain key concepts
- Publication launched at 2018 conference!





Demystifying Health Valuing Nature Paper | October 2018



Demystifying Health Metrics

- Plan to run a call for member of Valuing Nature Community to run process
- Aim today is to start to scope document
- Hear about Demystifying Health process
 - starts to discuss metrics: quantitative measures (e.g. QALY)
- Hear two perspectives economic & practitioner
- Discussion in groups of what question should be addressed in Demystifying Health Metrics

Presentations

- Introduction to Demystifying Health Becca Lovell
- A systematic review & meta-analysis protocol of economic models and techniques for quantifying the impact of green & blue spaces in public health -Victory Ezeofor
- What health metrics do the Green Infrastructure Partnership use & need? - Alistair Scott

Demystifying Health Metrics

What questions / issues should the "Valuing Nature Demystifying Health Metrics" include"?

- Valuing Nature Goal: Understanding the Value of the Natural Environment for Improving Human Health & Wellbeing
- The quantitative measures of human health & wellbeing that help us understand the role of the natural environment (what we have or how we manage it)?
- c.10 mins discussion in groups feedback up to 3 each
- Any further thoughts please email <u>demystifying@valuing-</u> <u>nature.net</u>