Green Health and a Garden Project

24th June 2021 Birgit Rieck, Community Paediatrician

What do we mean by Green Health?

- Acknowledging the impact of Climate change, and the resultant climate crisis on our health
- Recognition of the value and importance of Green (& Blue) Spaces and Connecting with Nature
- Able to offer Nature-based (informed) interventions and approaches
- Researching and evidencing the impact of Nature-based work
- Placing sustainability at the heart of our future development plans

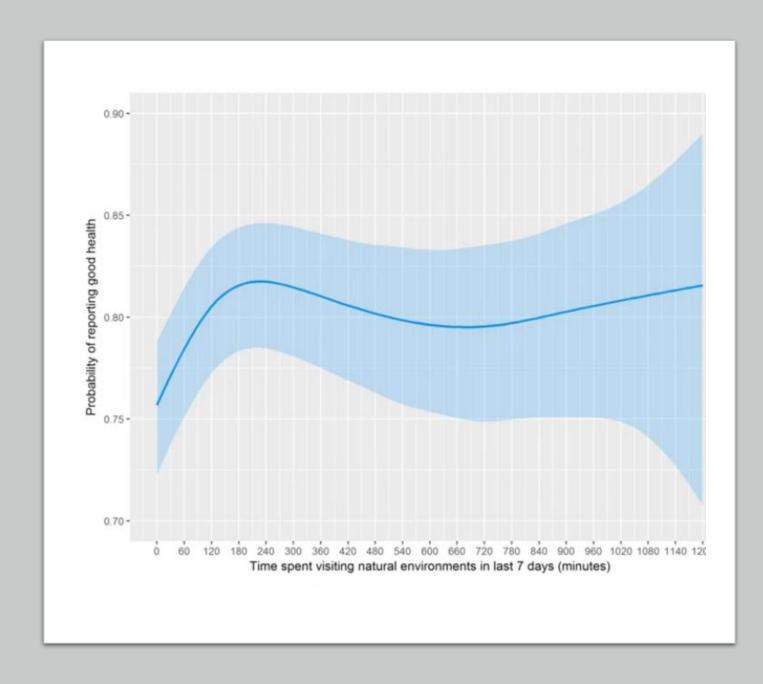
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120 minutes

Spending at least 120 minutes a week in nature is associated with good health and wellbeing

Mathew P. White et al. Scientific Reports volume 9, Article number: 7730 (2019)



Why is it important to connect to nature?

- Connecting to nature leads to feeling good and functioning well
- It increases:

Vitality Personal growth Self-acceptance Purpose in life

Meaning Autonomy

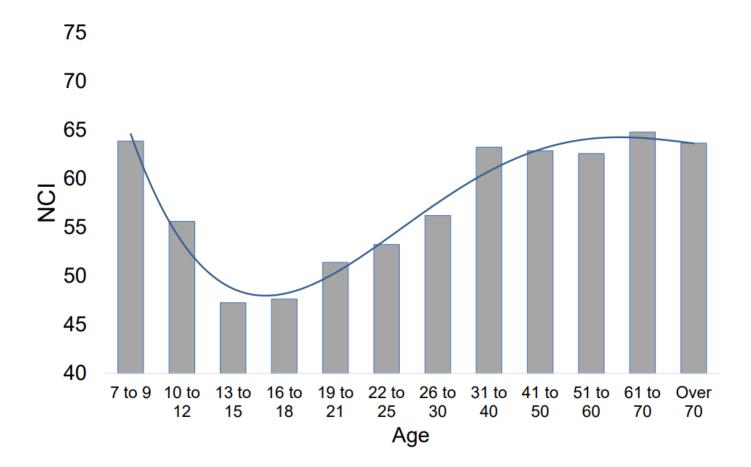


Nature connection across life span

A study of 30.000 Canadian adolescents showed that:

 Increased exposure to outdoor environments and connectedness to nature led to a 25% improvement of psychological wellbeing



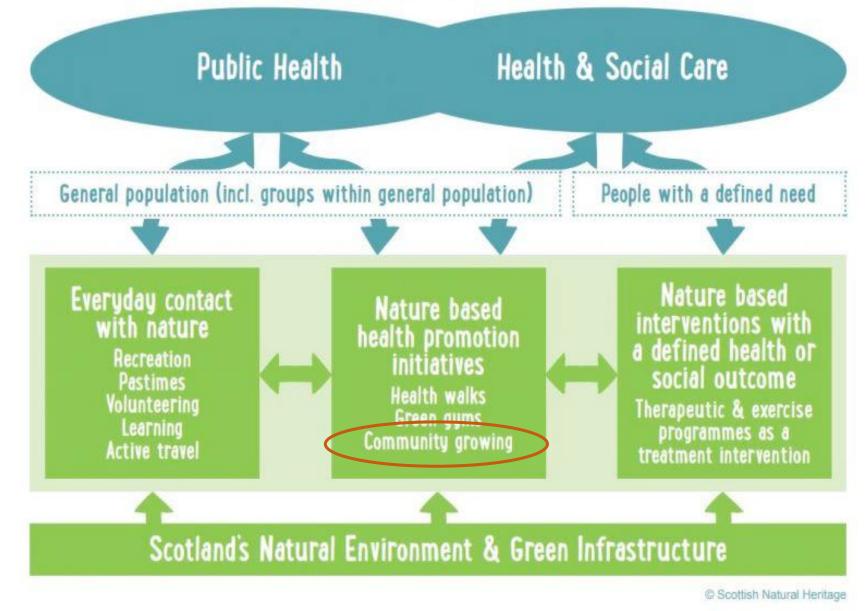


Richardson, M., Hunt, A., Hinds, J., Bragg, R., Fido, D., Petronzi, D., Barbett, L., Clitherow, T.J., and White, M. (2019). An Affective Measure of Nature Connectedness for Children and Adults: Validation, Performance and Insights. *Sustainability*, 11(12), 3250.

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Our Natural Health Service

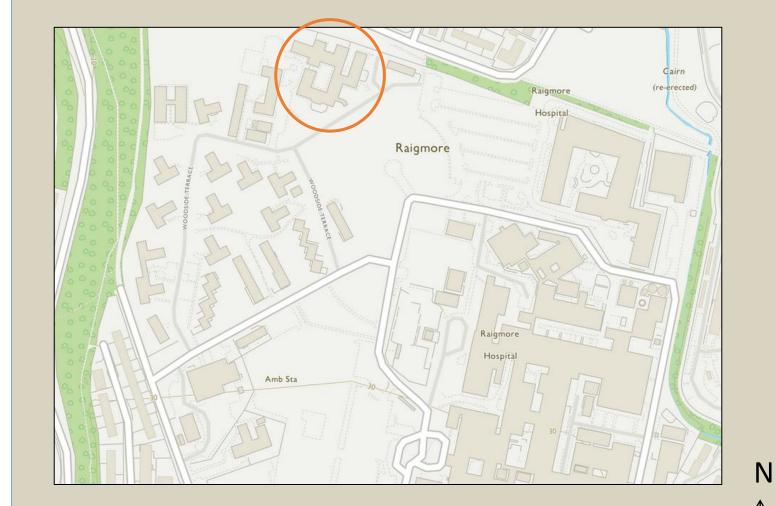
Our Natural Health Service



https://www.nature.scot/

A garden project on a health care site...

The site

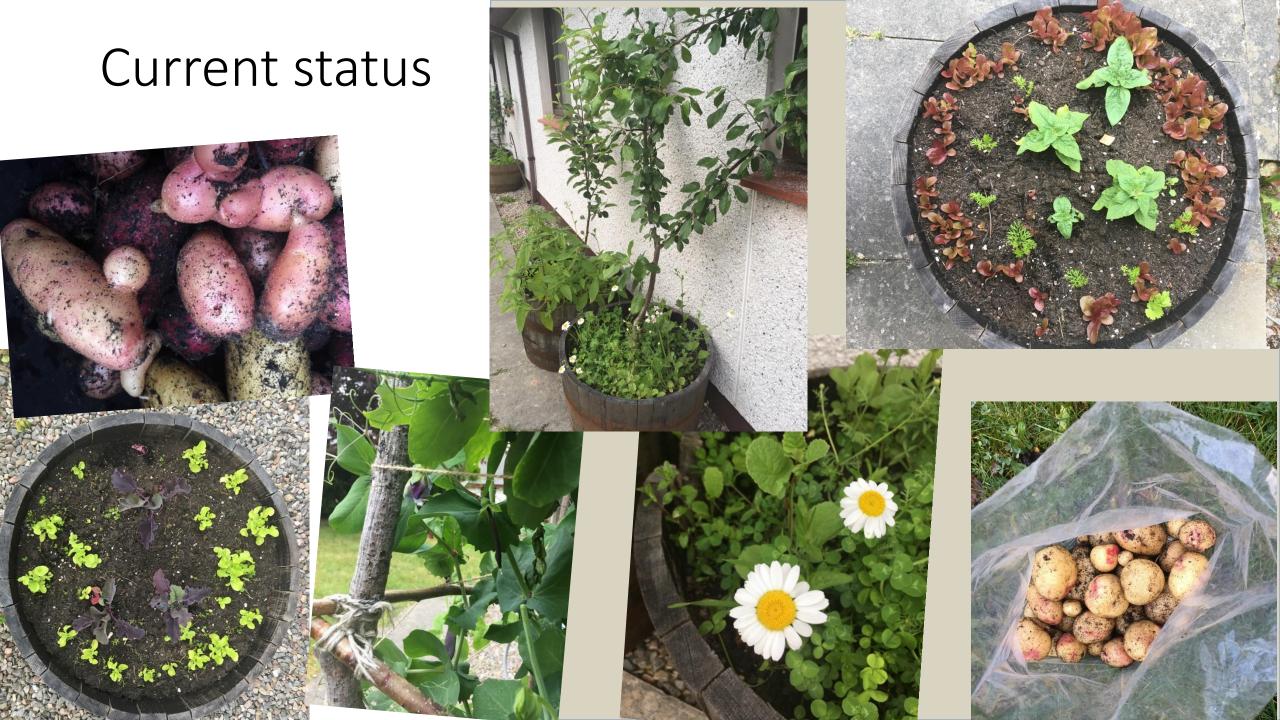


The vision



- 1 Staff wellbeing garden
- 2 Therapeutic garden
- 3 Outdoor waiting area
- 4 Community Garden

Ν



Any questions?