Presenting a Social Value Database and Simulator for Public Health

Dr Andrew Cotter-Roberts

Mrs Kathryn Ashton, Miss Anna Stielke, Dr Mariana Dyakova

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| Iechyd Cyhoeddus | Cymru | Public Health | Wales



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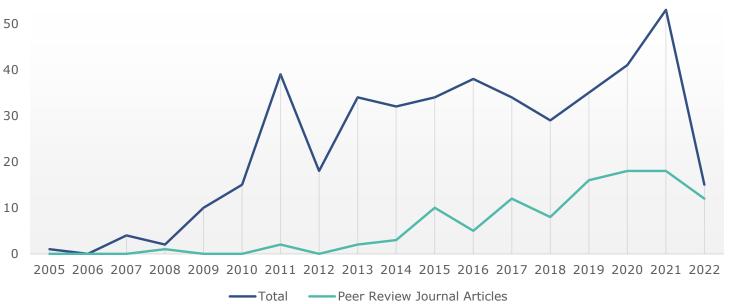


Why a Social Value Database for Public Health?

Collating previously uncatalogued reports and evidence

- It is essential to understand the wider value of public health programmes to facilitate ⁶⁰ sustainable investment for health and wellbeing (Dyakova et al, 2020)
- Focus on Social Return on Investment (SROI) to begin, to expand to other methods ³⁰
- SROI evidence primarily originating from grey sources
- SVDS collates and catalogues previously hard to find evidence

SROI studies reporting health outcomes by year



Andrew.Cotter-Roberts@wales.nhs.uk International.Health@wales.nhs.uk





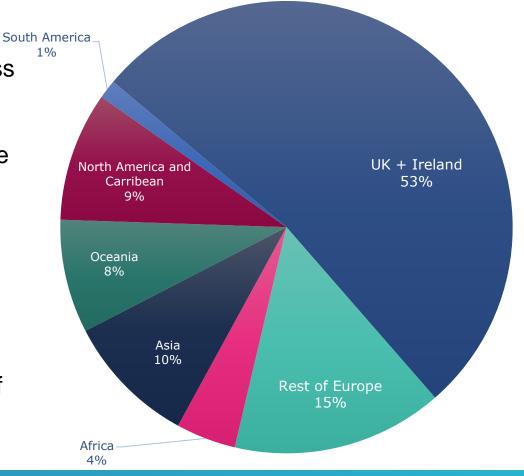
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Collating the Database

- Social Value an emerging topic of
- focus in Europe and beyond
- 3 systematic scoping reviews on particular topics including across the life course (Ashton et al, 2020) and physical activity
- A separate literature search of PubMed, Scopus, JSTOR, Google and the Social Value UK database
- 434 total studies identified more than other recent searches (Corvo et al, 2022) - with 107 being academically published
- SROI mainly used in anglophone countries
- Spain, Finland and Italy most common origin countries in Rest of Europe





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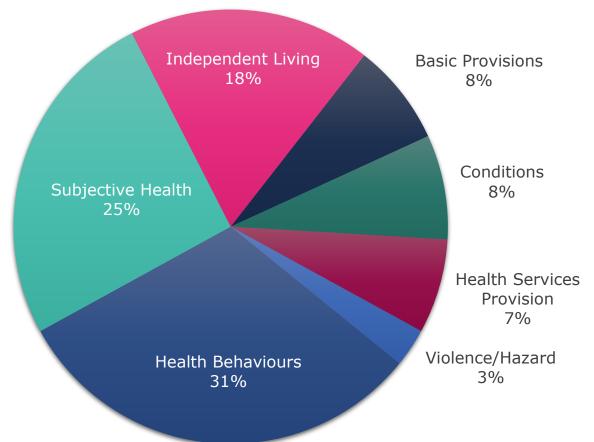
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The Social Value Database and Simulator

- Pushing health economics to consider more holistic perspectives
- Measurements of Subjective Health are common in Social Value literature
- Niche interventions regularly evaluated, with clinical interventions under represented
- Among Health Behaviours category, evaluations of physical activity and nutrition were most common
- Break down social value to a per unit basis, so that it may feed into simulator
- Varying quality reflective of origins: 37% academic, 45% consultancy, 16% third sector, 2% public sector

Health related SROI studies by area



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Thank You!

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- M Dyakova, A Stielke, K Ashton-Brown, P Daniels, R Kadel, A Cotter-Roberts, Evidencing value of public health programmes to enable sustainable investment for health & wellbeing, *European Journal of Public Health*, Volume 30, Issue Supplement_5, September 2020, ckaa165.103, <u>https://doi.org/10.1093/eurpub/ckaa165.103</u>
- Ashton, K., Schröder-Bäck, P., Clemens, T. *et al.* The social value of investing in public health across the life course: a systematic scoping review. *BMC Public Health* 20, 597 (2020). <u>https://doi.org/10.1186/s12889-020-08685-7</u>
- Corvo, L., Pastore, L., Mastrodascio, M. and Cepiku, D. (2022), "The social return on investment model: a systematic literature review", *Meditari Accountancy Research*, Vol. 30 No. 7, pp. 49-86. <u>https://doi.org/10.1108/MEDAR-05-2021-1307</u>





