



Tackling Root causes Upstream of  
Unhealthy Urban Development



# Tackling the root causes of unhealthy urban development

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Public health

Urban planning

Public policy

Transport

Management

Real estate

Law

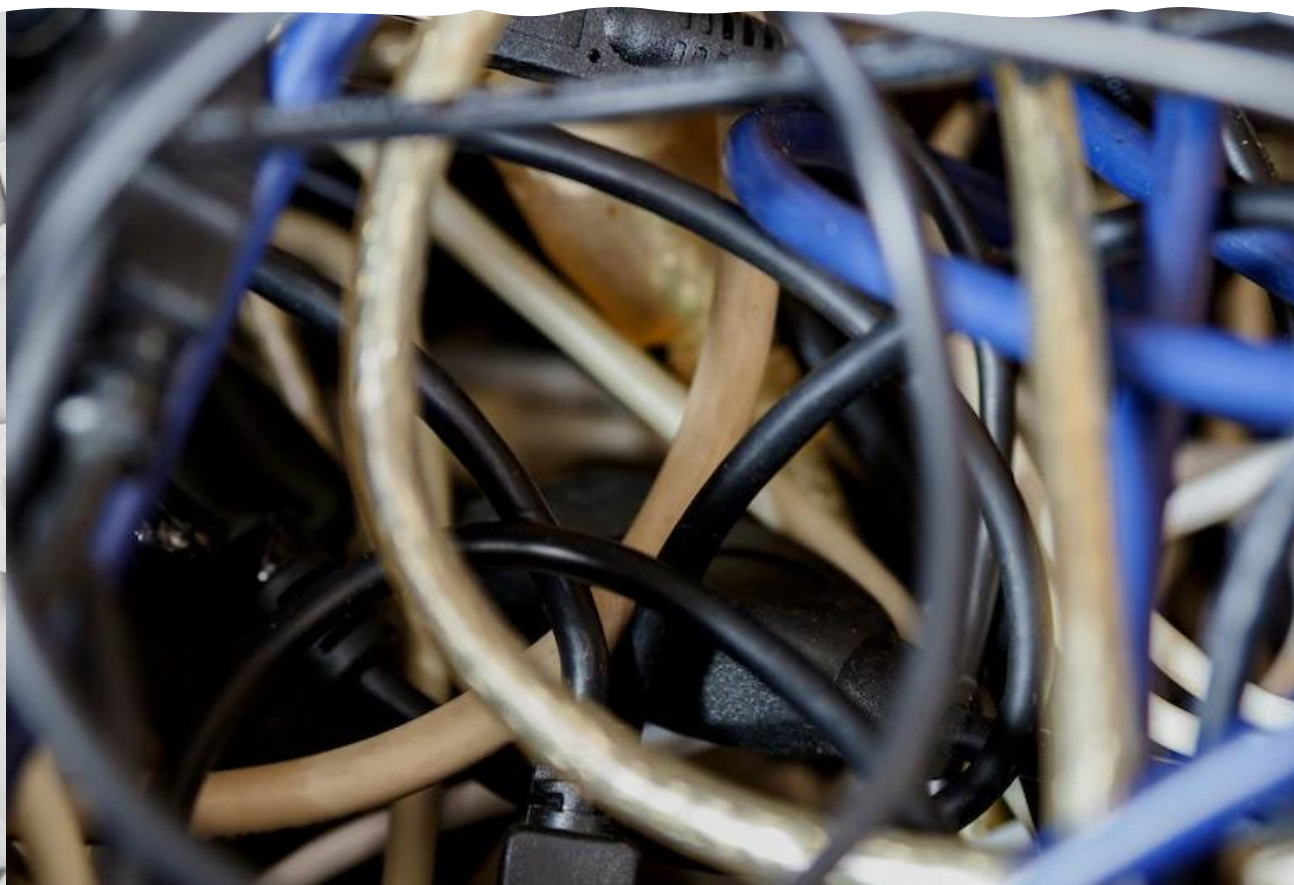
Behavioural science

Public involvement



## Phase 1:

**Understanding the system of urban development decision-making to influence creation of healthier environments**



## 1. Competing priorities of different stakeholders (public & private)



## 2. Getting around the rules: policies & legislation designed to control development





## 3. Difficulties in justifying a focus on health: lack of consensus around 'healthy' development



Health & Place  
Volume 81, May 2023, 103023



### Understanding how to create healthier places: A qualitative study exploring the complex system of urban development decision-making

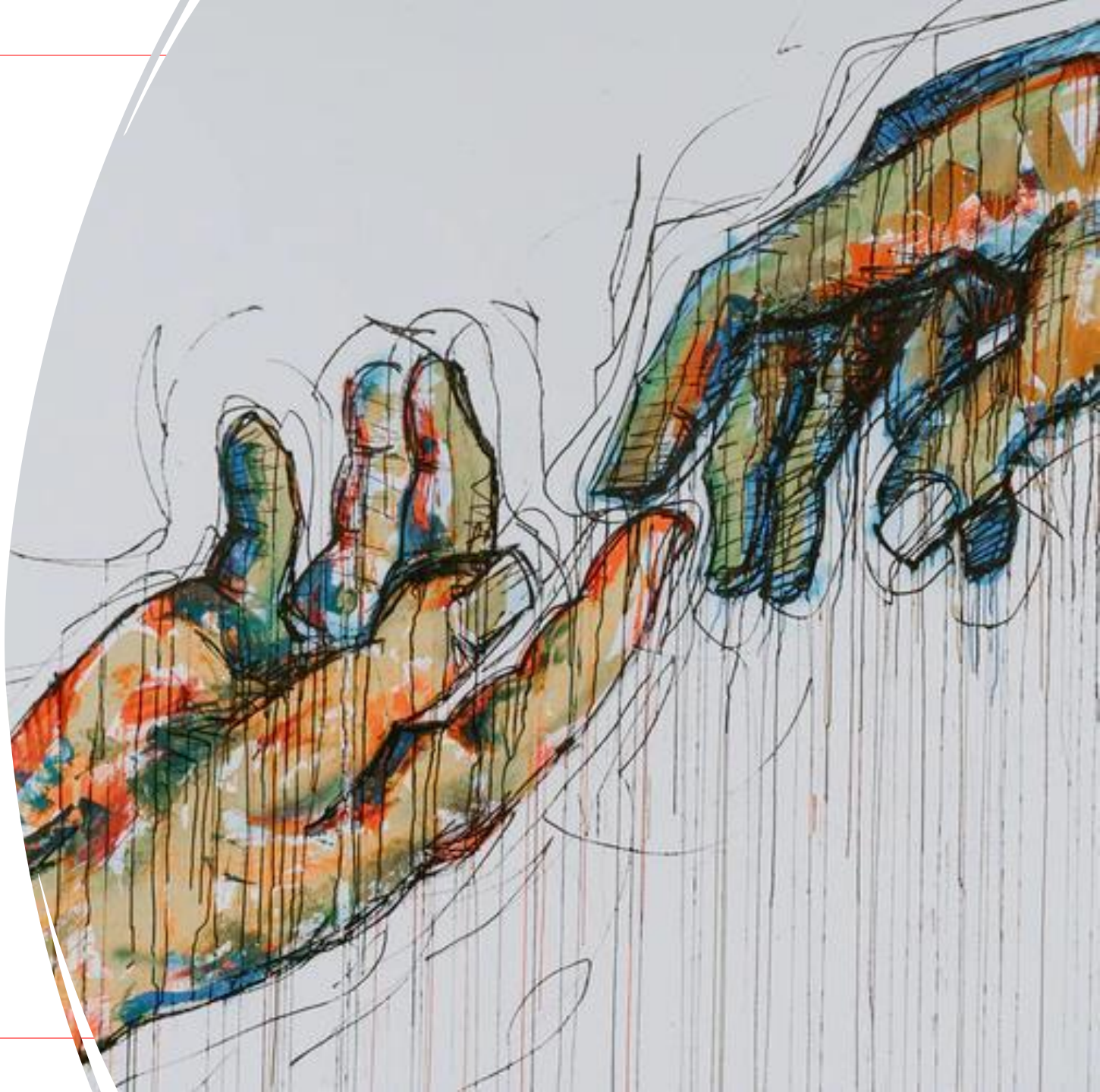
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[Sian Peake-Jones](#)<sup>e</sup>, [Jo White](#)<sup>f</sup>, [Md Nazmul Hasan](#)<sup>g</sup>, [Caglar Koksak](#)<sup>e</sup>, [Andrew Barnfield](#)<sup>h</sup>,  
[Krista Bondy](#)<sup>g</sup>, [Sarah Ayres](#)<sup>h</sup>





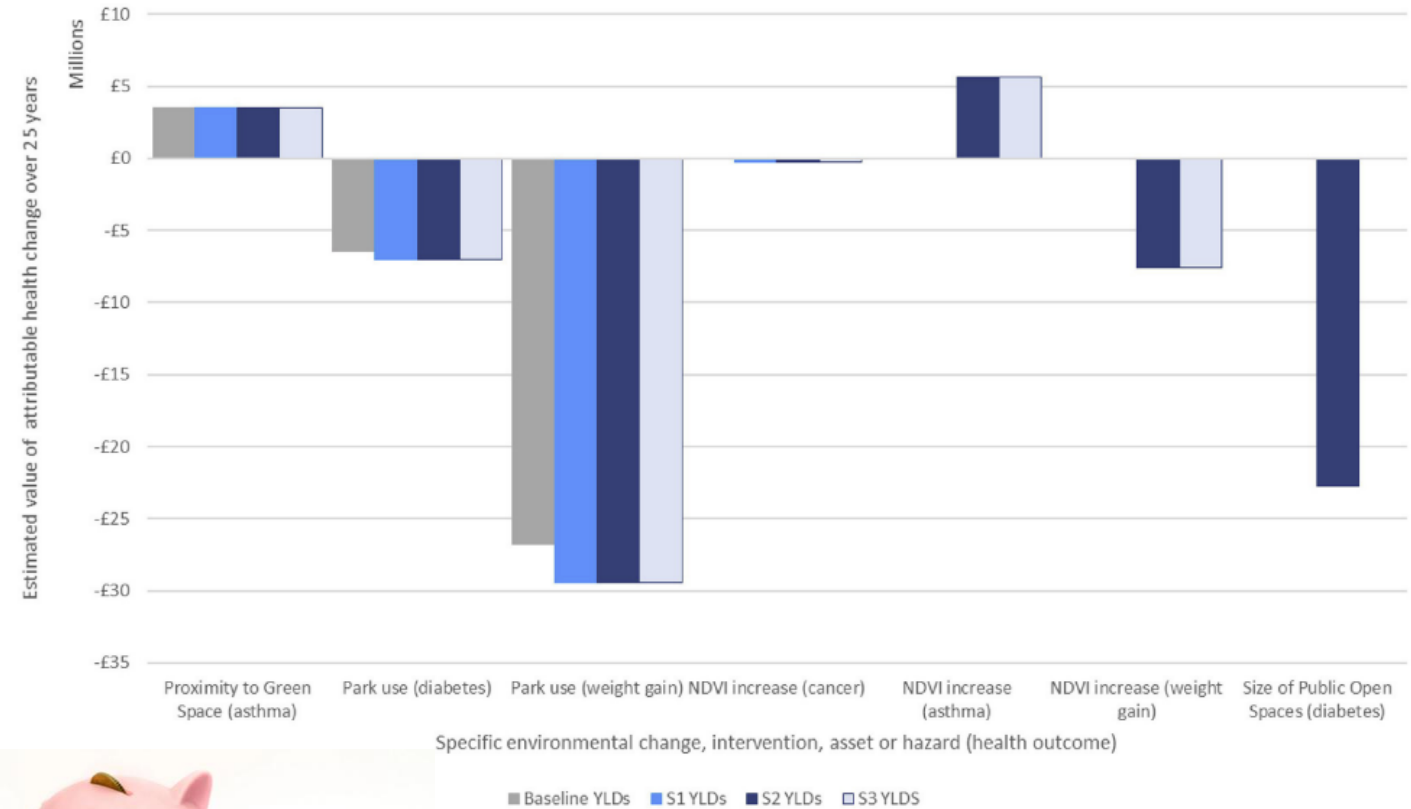
**Phase 2:**

# **Interventions for healthier environments**





# 1. Communicating health impacts to influence the Frome Gateway regeneration framework



Estimate of economic valuation of attributable changes to morbidity over 25 years under each scenario.



Eaton, E., Hunt, A., Black, D., 2023. Developing and testing an environmental economics approach to the valuation and application of urban health externalities, *Frontiers in Public Health*, 11, doi.org/10.3389/fpubh.2023.1070200

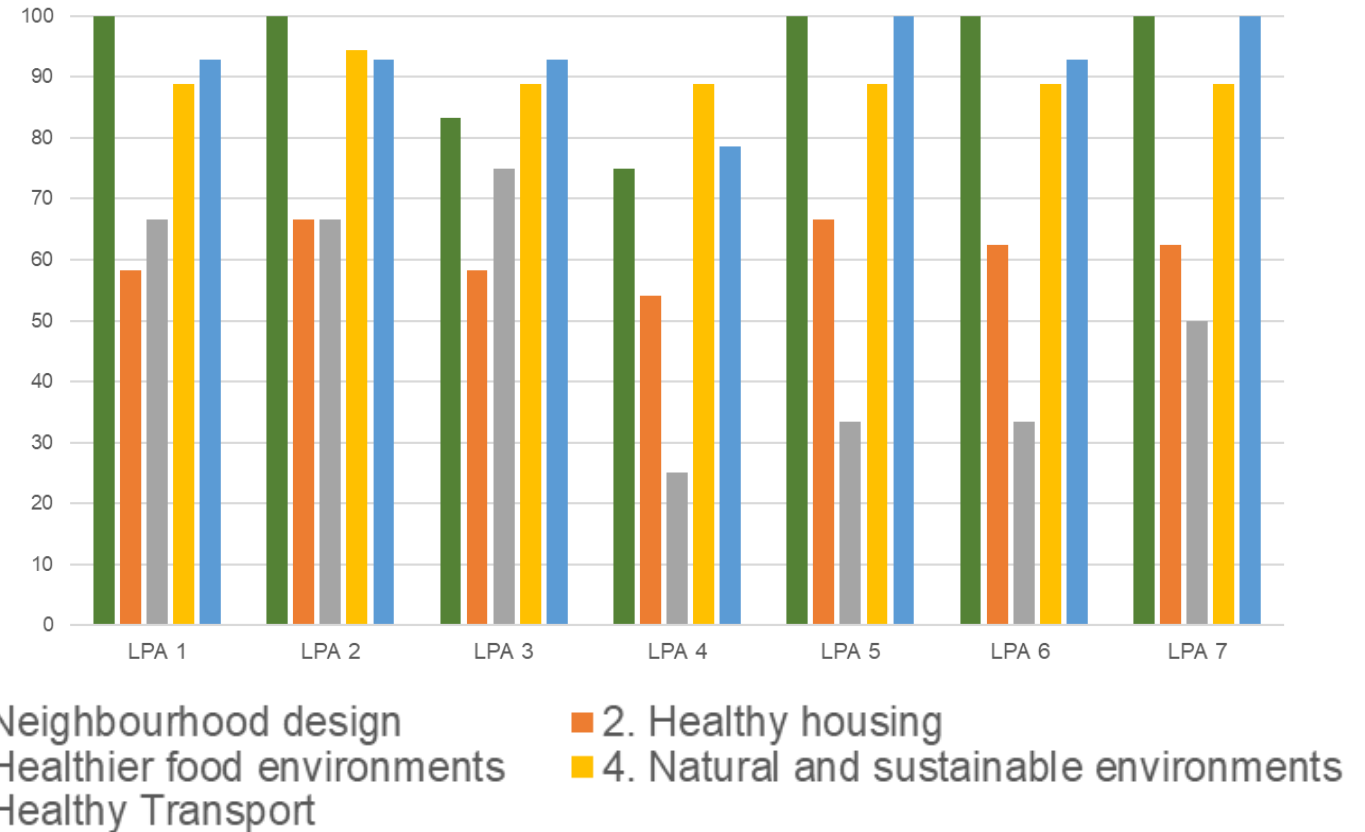
## 2. Integrating health in local plans



### Progressing Bristol's Development



A statement about planning in Bristol  
6/10/2020



Callway, R., Le Gouais, A., Bird, E., Chang, M., Kidger, J., 2023. Integrating Health into Local Plans: A Comparative Review of Health Requirements for Urban Development in Seven Local Planning Authorities in England, *International Journal of Environmental Research and Public Health*, 20(5), doi: 10.3390/ijerph20054079



# Key 'takeaways'



# Acknowledgements

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Weblink: <https://mrc.ukri.org/research/initiatives/prevention-research/ukprp/>

