



## Creating healthy places

Rachel Toms 24 May 2017

#### Inequalities in Life Expectancy at Birth



#### Proportional contribution to premature death



In the US, McGinnis et al show how healthcare plays an important though proportionately small role in preventing early deaths. Similar studies have supported these findings in the UK. Improving how we live our lives offers far greater opportunity for improving health.

### **Creating places for healthy lives**







## **Physical characteristics of healthy places**



Neighbourhoods	
Relatively compact, mixed-use	Highly walkable and bikeable
Well-connected by public transport	Shops, services, places to meet, things to do
Pleasant, safe streets with places to sit	Leafy
Great parks and parklets	Human-scale interest and appeal
Clean, orderly and well-maintained	Not dominated by vehicular traffic



# Compact, mixed-use, walkable neighbourhoods with leafy streets and great parks

















### City Park, Bradford

















# What stops built environment professionals from creating healthier places?

Early findings of the research

Built environment professionals:

- Are aware of the importance of healthy place-making
- Cite insufficient funding and restrictions by developers as the biggest barriers to creating healthier places
- Act differently in relation to creating healthy places according to their level of seniority
- Often don't use data to identify local health issues or measure outcomes in relation to people's health



# Creating healthy places: thoughts for outcome-based commissioning

- Building health and health outcomes into existing and future investments, policies, programmes and projects
- Using the planning system to establish health-related requirements for construction and regeneration projects
- Linking social prescribing with the local physical environment existing and future
- Defining measureable outcomes, which could be:
  - spatial characteristics e.g. housing density, connectivity and quality of walking routes
  - behaviours e.g. % of trips undertaken on foot, frequency of social contact
  - medical outcomes e.g. GP visits for depression, rates of diabetes

# designcouncil.org.uk/healthyplaces





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