

5 words to remember

- Opportunity
- Value
- Total
- Transforming
- Integration



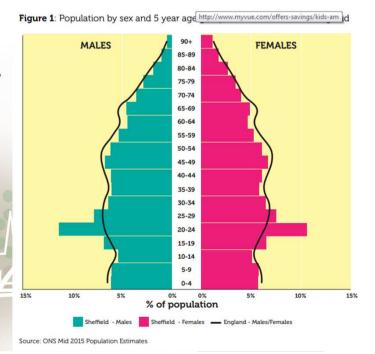
What is a DPH report?

- Forward looking recommendations
- Opportunity to take stock
- THIS report -
 - Deliberately light on data there's plenty of it elsewhere
 - Combined with Joint Strategic Needs Assessment
 - The story and narrative is more important



Population

- Growing birth rate and inward migration
- Expected to grow by 1% per year for next 10 years
- Rate of growth varies in different age groups. This presents some challenges
- Increasingly diverse. 17% BME
- Many peculiarities 20-24 age group.
 Student population. High retention
- Future projections are difficult & imprecise.

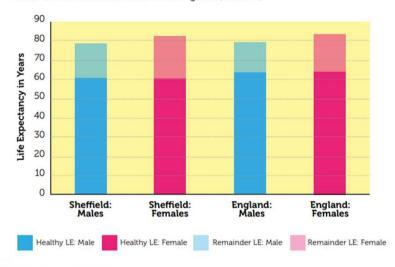


Health - living longer or healthier: The metrics that really matter

- 80 and rising, but significant inequalities
- Healthy life expectancy is 60 with significant inequalities
- 5 years of poor health vs 15-20 years before death
- Not just geography
- This isn't a "health" thing. It's a societal thing.

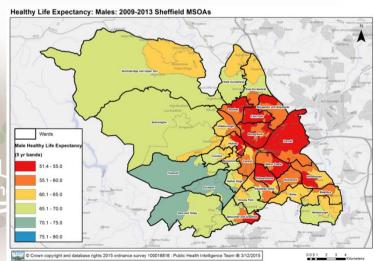


Figure 2: Life expectancy and healthy life expectancy, males and females in Sheffield and England (2012-14)



PHOF Indicator s0.1(i) & 0.1 (ii)

Public Health Intelligence Team, SCC



Death and illness

- A proportion is preventable
- Early death same picture
- Why this matters:
 - Avoidable suffering
 - Costs of care
 - The right thing to do
 - Productive economy



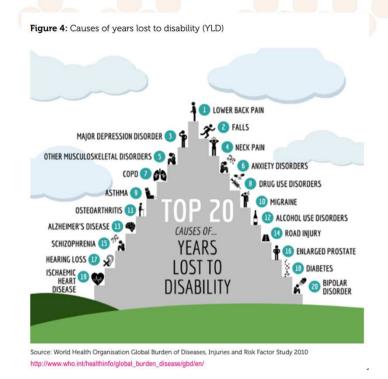
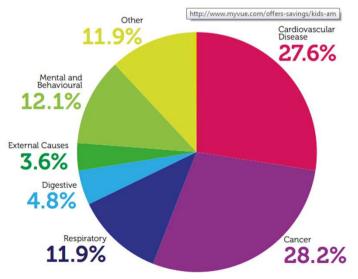


Figure 3: Main causes of death in Sheffield (all ages) 2012-2014

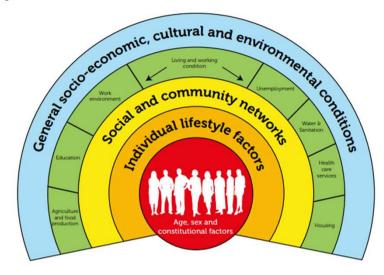


Source: Public Health England Segment Tool

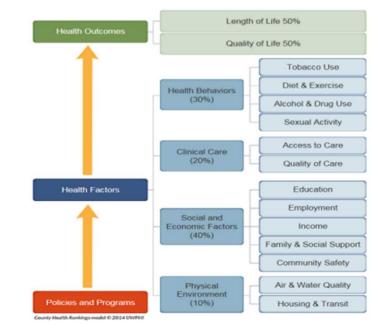
Causes of "health"

- 'Care' is a small contributor to 'health'
- SCC can and does make a significant impact
- The totality of the City's activities may have a material impact on health
- Some immediate, some downstream
- Some direct, some indirect.

Figure 8: The determinants of health



Source: Dahlgren, G. and Whitehead, M. (1991) http://www.esrc.ac.uk/about-us/50-years-of-esrc/50-achievements/the-dahlgren-whitehead-rainbow/



http://www.countyhealthrankings.org/Our-Approach

Upgrading prevention

- It's the right thing to do
- Social justice
- Future care costs
- Investment in the health of the population is just that – an investment in infrastructure
- Set the tone, the backdrop and the narrative
- Specific interventions policy context, environment, life chances, lifestyles, care and support.



The best start is the best value

 Development at 22m is excellent predictor of outcomes at 26y

- Not only "health" interventions but the totality of emotional, social and environmental issues
- Some excellent practice
- Some areas for attention
 - Poverty
 - Maternal smoking and helping those that do stop to stay stopped
 - Obesity
 - Dental health
 - Teenage pregnancy success story everywhere. Keep going



Sheffield City Co

Living well

- Premature mortality is falling good news
- Inequality & not falling as fast as England
- No single thing environments, life chances, life styles, primary care
- Need to make the healthy choice the easiest and default choice
- Four things to press on:
 - Employment
 - Neighbourhoods
 - Move more and active travel, smoking
 - Self care



Ageing well

- Starts in childhood
- It is not an "ageing thing" it's a complex interaction of
 genes, environment, choices
 we make
- The ageing population is not the cause of ever increasing care costs.



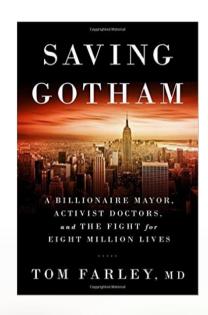


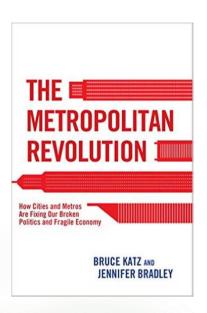


The dividend

Health is needed for:

- —Prosperous economy
- —Social justice
- —Two way relationship







The scope of "public health"

- The things we do in the £34m grant
- The £1.4bn of SCC
- The totality of Sheffield
- The totality of what Sheffield does and the choices we make affect the outcomes we get
- The critical challenge is to increase HLE and challenge inequalities.



Recommendations

- 1. Appreciative enquiry what does cutting edge look like in different aspects of health and well being.
- 2. Rethink health from something that is seen as a cost to something that is seen as an investment in infrastructure.
- 3. The heart of Sheffield healthy lifestyles.
- 4. Neighbourhood model of services. Not just services, but addressing citizen engagement and power.



It will only happen if we make it happen

- Life chances
- Life styles
- Social and built environment
- Neighbourhood and primary care



Back to my 5 words

- **Opportunity** healthy population is an investment not a cost. Times are hard, this is an opportunity
- Value prevention gives more value, need to change focus
- The total "public health" is not "the DPH" but the total sum of activities across Sheffield
- Transforming moving from an old model of "public health" so something fit for the future
- Integration current model works well. It presents great potential.



More Information

You can view or download the report from the following website:

https://www.sheffield.gov.uk/caresupport/health/director-of-publichealth-report.html

You can also use this link to view a progress report on last year's DPH report, explore data about health and wellbeing in Sheffield's wards and neighbourhoods and feedback comments.



This page is intentionally left blank