# Making the case for public health interventions

Sources and references for the infographics available at <a href="https://www.kingsfund.org.uk/audio-video/public-health-spending-roi">www.kingsfund.org.uk/audio-video/public-health-spending-roi</a>

The sources for these infographics are set out below. We have taken information directly from the source and, particularly where there are multiple sources, have combined information and undertaken simple analysis in some cases. The links in this document were all correct on 30 September 2014 but may since have changed.

## **Revisions**

The infographics were first published on 18 September 2014. On 30 September 2014 we made three corrections to them:

- On page 3, the annual local authority grant was changed from £51 to £49.
- On page 19, the cost for final year of life was changed from £10,425 to £10,424.
- On page 22, the reference to anti-bullying interventions was removed.

### Page 2

http://www.kingsfund.org.uk/time-to-think-differently/trends/broader-determinants-health#messages, drawn from http://books.google.co.uk/books?id=J3Uer Iv0V8C&lpg=PA305&ots=uJaQtUbsuH&dq=info%3AuRpgQOigYAUJ%3Ascholar.google.com&lr&pg=PA305#v=onepage&q&f=false and http://content.healthaffairs.org/content/21/2/78.full.html and Canadian Institute for Advanced Research in http://www.nlgn.org.uk/public/wp-content/uploads/Healthy-Places FINAL.pdf

## Page 3

Based on Department of Health revenue departmental expenditure limit, NHS England revenue departmental expenditure limit (both out-turns), local authority grants and population estimates from

https://www.gov.uk/government/uploads/system/uploads/attachment\_data/file/335166/DH annual accounts 2013-14.pdf and

https://www.gov.uk/government/publications/ring-fenced-public-health-grants-to-local-authorities-2013-14-and-2014-15

## Page 4

http://www.england.nhs.uk/allocations-2013-14/ and https://www.gov.uk/government/uploads/system/uploads/attachment\_data/file/325522/PHE\_Annual\_Report\_and\_Accounts\_2013\_to\_2014.pdf\_and https://www.gov.uk/government/uploads/system/uploads/attachment\_data/file/335166/DH\_annual\_accounts\_2013-14.pdf

## Page 5

https://www.gov.uk/government/publications/ring-fenced-public-health-grants-to-local-authorities-2013-14-and-2014-15

# Page 6

http://www.ons.gov.uk/ons/publications/re-reference-tables.html?edition=tcm%3A77-335242

# Page 7

http://www.ons.gov.uk/ons/dcp171776 237747.pdf

#### Page 8

http://www.ons.gov.uk/ons/rel/subnational-health4/life-expectancy-at-birth-and-at-age-65-by-local-areas-in-england-and-wales/2010-12/index.html and http://www.ons.gov.uk/ons/rel/subnational-health4/life-expectancy-at-birth-and-at-age-65-by-local-areas-in-england-and-wales/2010-12/stb-life-

expectancy-at-birth-2010-12.html and http://www.lho.org.uk/viewResource.aspx?id=17034

#### Page 9

www.ons.gov.uk/ons/dcp171776 356961.pdf

## Page 10

http://www.instituteofhealthequity.org/projects/fair-society-healthy-lives-the-marmot-review/fair-society-healthy-lives-executive-summary.pdf

## Page 11

http://www.hscic.gov.uk/searchcatalogue?productid=13888

#### Page 12

http://www.kingsfund.org.uk/publications/clustering-unhealthy-behavioursover-time

# Page 13

 $\frac{http://download.thelancet.com/pdfs/journals/lancet/PIIS0140673613603554.p}{df?id=iaaGpvaKYSdnebNOE3bEu}$ 

## Page 14

http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH 128209 and https://responsibilitydeal.dh.gov.uk/wp-content/uploads/2013/02/Generic-RD-Flyer-Final.pdf and Butland B, Jebb S, Kopelman P, et al. Tackling obesities: future choices – project report (2nd Ed). London: Foresight Programme of the Government Office for Science, 2007 and Allender, S., Balakrishnan, R., Scarborough, P., Webster, P. and Rayner, M. (2009). The burden of smoking-related ill health in the United Kingdom. Tobacco Control, 18: 252-255

#### Page 15

http://cep.lse.ac.uk/pubs/download/special/cepsp26.pdf and http://download.thelancet.com/pdfs/journals/lancet/PIIS0140673613603554.pdf?id=iaaGpvaKYSdnebNOE3bEu

# Page 16

http://download.thelancet.com/pdfs/journals/lancet/PIIS0140673613603554.p df?id=iaaGpvaKYSdnebNOE3bEu and http://www.arthritiscare.org.uk/@2118/GetaGrip

#### Page 17

http://www.hscic.gov.uk/searchcatalogue?productid=15144

#### Page 18

http://www.hpa.org.uk/hpr/archives/2014/hpr2414 AA stis.pdf and https://www.gov.uk/government/uploads/system/uploads/attachment data/file/335962/RA Budget 2014-15 Statistical Release.pdf

# Page 19

http://www.pssru.ac.uk/pdf/uc/uc2010/uc2010 s10.pdf and http://www.pssru.ac.uk/project-pages/unit-costs/2013/ and https://www.gov.uk/government/uploads/system/uploads/attachment data/fil e/261154/nhs reference costs 2012-13 acc.pdf

## Page 20

http://webarchive.nationalarchives.gov.uk/+/http:/www.cabinetoffice.gov.uk/media/308292/urbantransportanalysis.pdf and http://www.erpho.org.uk/viewResource.aspx?id=21632 and http://www.apho.org.uk/resource/item.aspx?RID=91553

# Page 21

http://teenagepregnancyassociates.co.uk/tpa-evidence.pdf

## Page 22

http://www.ncbi.nlm.nih.gov/pubmed/11007656 and http://www.lse.ac.uk/businessAndConsultancy/LSEEnterprise/pdf/PSSRUfeb20 11.pdf

# Page 23

http://www.lse.ac.uk/businessAndConsultancy/LSEEnterprise/pdf/PSSRUfeb20 11.pdf

## Page 24

http://www.optimitymatrix.com/vendor/wp-content/uploads/2013/09/28-Matrix Be-Active Final-report.pdf and http://bjsm.bmj.com/content/48/3/207.abstract

#### Page 25

http://www.housinglin.org.uk/ library/Resources/Housing/Support materials/ Viewpoints/Viewpoint 21 Prevention and Early intervention.pdf

## Page 26

https://www.gov.uk/government/publications/working-for-a-healthier-tomorrow-work-and-health-in-britain and http://www.bitc.org.uk/our-resources/report/social-return-investment-ready-work

## Page 27

http://www.lse.ac.uk/businessAndConsultancy/LSEEnterprise/pdf/PSSRUfeb20 11.pdf

## Page 28

http://www.alcoholconcern.org.uk/assets/files/Publications/2011/Making%20alcohol%20a%20health%20priority-opportunities%20to%20curb%20alcohol%20harms%20and%20reduce%20rising%20costs.pdf

## Page 29

http://www.nta.nhs.uk/uploads/vfm-crimepresentationvfinal.pdf