

Longer lives

Four risk factors

Four main causes of death

Healthier lives

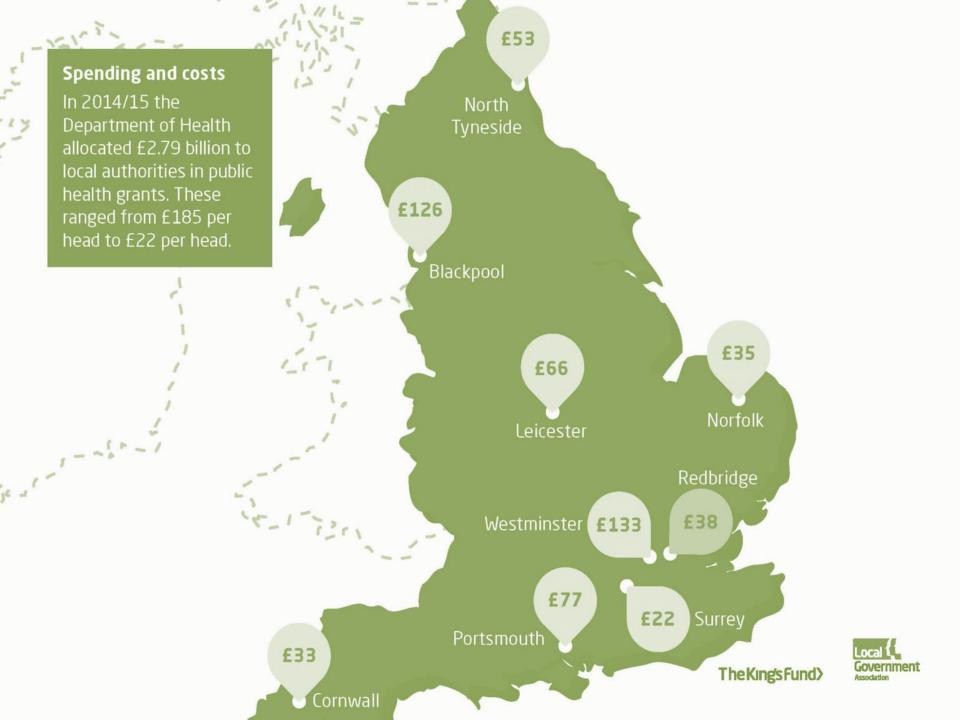
Long-term conditions

Mental health and wellbeing

Fairer lives

Reduce health inequalities

Address wider determinants



4 main causes of avoidable early deaths
Cancer
Cardiovascular disease
Respiratory disease

Contribution to reduction in life expectancy and health inequalities

64%

Long term Condition Pathways, Co-morbidity

Primary prevention Early identification Self-care Primary care Community care Specialist care Inpatient care EOL care

Cancer. CVD, Stroke. Diabetes. COPD. Liver disease. Fragility, falls and fractures. Dementia Neurological

Mental health and wellbeing

Liver disease

Sexual Health, Community Safety. Drugs and Alcohol. Learning disabilities. Health Protection / Public Protection

Relationship problems
Stamily brookdown

Domestic violence

Domestic violence

Domestic violence

Domestic violence

Troubled Families

Offender health

Safeguarding

& family breakdown Cherice Troubled Families Cherice Troubled Families

Health inequalities

Marmot Principles, Fairer Society, Healthy Lives

Best start in life Education Parenting

Employment, Skills, Training Tackling Poverty

strategy

Workplace health

Older people Social isolation

Wider determinants of health

Sustainability Housing Transport Planning Economy Arts & Culture

- Asset Based Community development, Rapid Participatory HNA
- Sharing data / intelligence in localities
- Developing Locality Profiles for JSNA

- · Agreeing priorities for action, Targeting areas of need
- Multi-agency Locality working
- Development of the Third Sector
- Volunteer programme / Portsmouth Together

4 main risk factors
Tobacco

Tobacco Alcohol Poor diet Lack of physical activity 4 main causes of avoidable early deaths

Cancer
Cardiovascular disease
Respiratory disease
Liver disease

Contribution to reduction in life expectancy and health inequalities

64%

36,700 adults

aged 18+ yrs smoke

138 early deaths from cardiovascular disease pa

Multiple unhealthy behaviours have a cumulative adverse effect on health.

8,300 adults

aged 18 to 64 yrs alcohol dependent

219 early deaths from cancer pa

A middle-aged person who smokes and drinks too much and isn't

physically active and

has a poor diet is ${f 4}$

times more likely

to die in the next 10

years than a person who has a healthy lifestyle.

84,000 adults

aged 16+ yrs physically active

98,000 adults

aged 16+ yrs overweight/obese

54 early deaths from respiratory disease pa

28 early deaths from liver disease pa

Red text = Portsmouth is significantly worse than England

4 main risk factors	4 main causes of avoidable early
Tobacco	deaths Cancer
Alcohol	Cardiovascular disease
Poor diet	Respiratory disease
Lack of physical activity	Liver disease

Contribution to reduction in life expectancy and health inequalities

	How many people are affected?	Portsmouth compared to England	Yearly city action just to match England average
Obesity	84,000 adults aged 16+ yrs physically active 98,000 adults aged 16+ yrs overweight/obese 206 children 4/5 years (Year R) obese in 2013/14 206 children 10/11 years (Year 6) obese in 2013/14	No worse than England No worse than England England England	10,000 more active adults 9 fewer children obese 19 fewer children obese
Smoking	36,700 smokers aged 18+ yrs	Significantly higher. Ranked 123 rd worse of 150 LAs	6,400 fewer smokers
Alcohol	37,500 binge drinkers aged 16+ yrs 8,300 adults aged 18-64 yrs alcohol- dependent	Alcohol related admissions Links with domestic violence and children in care	3,500 fewer binge drinkers

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Contribution to reduction in life expectancy and health inequalities

	How many people are affected?	Portsmouth compared to England	Yearly city action just to match England rate
Sexual health	24 teenage girls aged under 16 yrs becoming pregnant each year	Higher	4 fewer teenage girls becoming pregnant
	126 teenage girls aged under 18 yrs becoming pregnant each year	Significantly higher	22 fewer teenage girls becoming pregnant
	2,080 diagnoses of acute STI each year in people of all ages (NB a person could be diagnosed more than once each year)	Significantly higher	403 fewer diagnoses
	9 people aged 15+ yrs diagnosed 'late' with HIV	Significantly higher	2 fewer people diagnosed late
Substance misuse	Very few young people take drugs	NA	
	152 successful discharges from adult drug treatment	Lower than SE	26 more successful discharges

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Contribution to reduction in life expectancy and health inequalities

	Economic costs	Yearly city action just to match England average	Value of investing in healthy lifestyles		.5/16 ng Levels
Obesity		10,000 more active adults	1 more child walking to school saves £768 in health costs £1 spent promoting activity in leisure centres etc saves £23	£276k	Integrated Wellbeing Service £1. 032m
Smoking	£58.3m to Portsmouth society	6,400 fewer smokers	£1 spent on smoking prevention programmes in schools saves £15	£366k	
Alcohol	£74m health, crime and absenteeism	3,500 fewer binge drinkers		£893k	

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Contribution to reduction in life expectancy and health inequalities

	Economic costs	Yearly city action just to match England average	Value of investing in healthy lifestyles	2015/16 PCC Funding Levels
Sexual health	e.g NHS, education, welfare system, housing, absenteeism	4 fewer under 16s and 22 fewer under 18s becoming pregnant 403 fewer STI diagnoses 2 fewer people diagnosed late with HIV	£1 spent on contraception saves the NHS at least £11 Early HIV diagnosis costs £12,600 pa. Late diagnosis costs £23,442pa	£3.259M
Substance misuse	e.g crime, NHS, children in care	26 more successful discharges from drug treatment	£1 spent on drug treatment saves £2.50 in NHS, social care and crime	£3.118M

Poor diet

Lack of physical activity

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Mental health and wellbeing

Sexual Health, Community Safety. Drugs and Alcohol. Learning Disabilities. Health Protection / Public Protection

Relationship problems & Domestic violence Positive Family Futures Programme Offender health Safeguarding adults & Children

9,678 people

aged 17+ yrs with diabetes

Long term conditions, Pathways, Co-maturity

Primary prevention Early identification Self-care Primary care Community care Specialist care Inpatient care EOL care

Diabetes. CVD, Stroke. COPD. Liver disease. Cancer. Fragility, falls and fractures. Neuro

3,281 people

have had a stroke

3,878 people

live with cancer

6,321 people

have CHD

73.8% 25-64 yr

old screened for

cervical cancer

4,123 people

have COPD

73.5% 53-70 yr

old screened for breast cancer

348 people

aged 50+ yrs have osteoporosis

250 people

aged 65+ yrs injured due to falls pa

Red text = Portsmouth is significantly worse than England

Significance not calculated in GP Profiles for other conditions

Fewer young people smoke or have had a whole alcoholic drink

u18 yrs teenage conception rate declining

Improving alcohol related hospital admissions rate

53% of people with

substance dependency

issues who had not

previously received

treatment

Mental health and wellbeing

Sexual Health, Community Safety. Drugs and Alcohol. Learning Disabilities. Health Protection / Public Protection

Relationship problems & family breakdown

Domestic violence

Positive Future Families Programme

Offenders' health

Safeguarding adults & children

9,948 people aged 18+ yrs with depression

728 people aged 18+ yrs with a learning disability

1,941 people

with a mental health problem

problem

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Significance not calculated in GP Profiles for other conditions



223	Spend £1 on	Save	Benefits
Secretary,	Teenage Sexual Health Prevention & Education	£11	Teenage pregnancy health costs
	Smoking prevention programmes in schools	£15	Long term health and economic benefits due to reduction in smoking prevalence
Parenting programmes to prevent conduct disorder		£8	Over six yrs
	Improving homes	£70	Health costs over 10 yrs
Disadvantaged groups into work		£3	Homelessness, crime, benefits, health care
Befriending		£3.75	Mental health services
Motivational interviewing and supportive networks for people with alcohol or drug addiction		£5	Health care, social care, criminal justice
	Drugs treatment	£2.50	Health care, social care, crime

Source: King's Fund. Local Government Association

Wider determinants of health

£1.47m

Health inequalities

Marmot Principles, Fairer Society, Healthy Lives

Best start in life

Education Parenting

Employment, Skills, Training

Tackling Poverty strategy

Workplace health

Older people Social isolation

Wider determinants of health

Sustainability

Housing

Transport

Planning

Economy

Arts & Culture

- Working with the Third Sector
- Sharing data / intelligence in localities
- Multidisciplinary working / multidisciplinary teams / integrated working
- Targeting areas of need / priorities / Locality Profiles
- Volunteer programme / Portsmouth Together
 - Community development

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Wider determinants

Sustainability & Housing & Transport & Planning & Economy & health health health health

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City-wide Alliances

Tobacco alliance and tobacco strategy Alcohol alliance and alcohol strategy Food partnership and food charter Physical activity strategy

Long term conditions, Pathways, Co-maturity

Primary prevention alliances

Integrated healthy lifestyle hubs

Primary Care development

Integrated locality teams

Better Care Fund

Specialist outreach care

Mental health and wellbeing strategy

Mental health commissioning plan Sexual health commissioning plan

Drug and alcohol commissioning plan

Mental Health and Wellbeing

Domestic violence strategy Positive Family Futures Offender health Safeguarding Boards Community Safety strategy Health protection and public protection Dementia strategy

Healthy Child Programme

Integrated Early Years

Healthy School Programme Employment and Health programme

Tackling Poverty
Strategy

Healthy Workplace Charter

Wider determinants of health

Health inequalities – Marmot Life course approach

Seminars cross directorate

Work stream cross directorate

Renewal of existing plans & provision

Integrated working

Older people and

social isolation

- Rapid Participatory HNA, Asset Based Community Development
- Sharing data and intelligence
- · Development of Locality based JSNA profiles
- Agreeing shared priorities and actions

- Multiagency teams, linking services at Locality level
- · Development of the Third Sector
- · Volunteering Programme Portsmouth Together

Building social capital

Outcomes for social capital and community development:

- Community Development approaches integrated into mainstream delivery and development to:
 - Build resilient communities
 - Reduce reliance on services
 - Achieve sustainable behaviour change
 - Empowerment
- Build a strong voluntary and community sector that is utilised effectively to support the wellbeing of communities

Building Social Capital and working with Communities - what does this look like in Portsmouth:

Learning from Pilots and previous approaches such as:

- Locality and neighbourhood working Sommerstown Health and Well Being Programme Pilot (funded by the CCG)
- Healthy Towns Programme
- Gateway Portsmouth Project European funded project integrating migrant women
 peer supporters for their communities and capacity building individuals

Approaches to be rolled out:

- Rapid Participatory Health Needs Assessments. Community Asset mapping using tools. Engaging communities to develop community led approaches using existing assets -people, places etc
- Three localities with key neighbourhoods (initial Sommerstown, Fratton and Paulsgrove)
- Voluntary and Community Sector Health and Well Being Capacity Building Programme - in-depth organisational development, consortium development, addressing diversity - providers and communities. Cities of Service
- Commissioning for Social Capital building into commissioning process and training with workshop in April to take learning from work with New Economics Foundation extend invite to CCG/other partners
- Peer support development MECC training for communities and workforce in localities
- Model for working with the wider workforce in localities and neighbourhoods links with housing offices key and other locality staff
- Community led groups and initiatives eg. Womens groups in Somerstown, building social capital and addressing the democratic deficit

 Portsmouth Public Health Strategy:

 Longer, healthier, fairer lives

Development of third sector

Developing capacity in the sector

Ability of third sector to bring in wider resources

Third sector involved in shaping the strateg

Develop commissioning strategies for near and longer term

Ensure longer term planning



Alignment with national and local priorities and plans

Alignment with PHE Priorities and strategy Starting well, Living well, Ageing well

1. Helping people to live longer and more healthy lives by reducing preventable deaths and the burden of ill health associated with smoking, high blood pressure, obesity, poor diet, poor mental health, insufficient exercise, and alcohol



- 2. Reducing the burden of disease and disability in life by focusing on preventing and recovering from the conditions with the greatest impact, including **dementia**, anxiety, **depression and drug dependency**.
- 3. Protecting the country from **infectious diseases and environmental hazards**, including the growing problem of infections that resist treatment with antibiotics
- 4. Supporting families to give children and young people the **best start in life**. through working with health visiting and school nursing, family nurse partnerships and the Troubled Families programme
- 5. Improving **health in the workplace** by encouraging employers to support their staff, and those moving into and out of the workforce, to lead healthier lives

Links with Faculty of Public Health 12 point plan- Start Well, Live Better



Give children the best start in life

- Implement the recommendations of the 1002 Critical Days cross party report
- Make personal, social, health and economic, and sex and relationship education a statutory duty in all schools
- Reinstate at least two hours per week of physical activity in schools

Help people live healthier lives

- Give everyone in paid employment and training a living wage
- Reaffirm commitment to a universal healthcare system, free at the point of use, funded through general taxation

Introduce good laws to prevent bad health and save lives

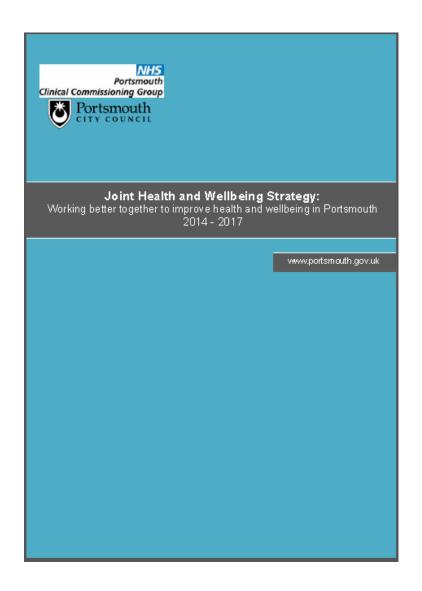
- Stop the marketing of foods high in sugar, fat and salt before the 9pm watershed on TV, and tighten online marketing restrictions
- Introduce a 20% duty (per litre) on sugar sweetened beverages
- Introduce a minimum unit price for alcohol of at least 50p per unit of alcohol sold
- Implement standardised tobacco packaging
- Set 20mph as the maximum speed limit in built up areas

Take national action to tackle a global problem

- Invest in public transport and active transport
- Implement a cross-national approach to meet climate change targets including a rapid move to 100% renewables and a zero-carbon energy system.

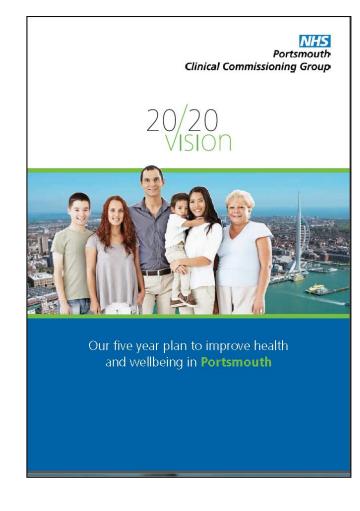
Links to Joint Health and Wellbeing Strategy

- Best Start in Life
 - Healthy Child Programme / integrated 0-5
 - Emotional wellbeing of Young People
 - Health Schools to support educational achievement
 - Eating healthily/breastfeeding
- 2. Promoting Prevention
 - Physical activity strategy
 - Smoking, Alcohol, Substance misuse
 - Mental Health and Wellbeing
- 3. Supporting Independence
 - LTC prevention
 - Integrated Health and Wellbeing Strategy
 - Volunteering
- 4. Intervening Earlier
 - Multi-agency Teams/Safeguarding
 - Preventing LTC/Better Care Fund
 - Dementia Support and Community Support
- 5. Reducing Health Inequalities
 - Employment support
 - Focus on men's health



Links to CCG Strategy

- Healthy Child Programme 0-5 yrs
- Improve community based services
- Dementia support
- Right diagnosis, right place, right time
- Equality of treatment
- Better continuation of care
- Focus on long term conditions prevention, self-care, early diagnosis, improve mental health and CTC, use of technology, community support, community cohesion, reduction in alcohol admissions.



Links across council

Transport and Health

Active Travel

Planning and Health

Creating a Healthy
Environment (food,
transport, energy, green
infrastructure)

Sustainability and Health

Sustainable lifestyle + Healthier Lifestyle (food, transport, energy, greener places)

Housing and Health Support for physical/mental health (to sustain house tenure/ improve quality of housing, energy use, food processes) Economy and Health Better Support (Education and skills in work, generates healthy workforce)

Sources

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Questions