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**Health and**

**Wellbeing - the**  
**evolving policy**  
**and funding**  
**landscape – can**  
**we act today for**  
**a better**  
**tomorrow?**

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## What am I going to discuss today?

- **What is Public Health? How has it changed with move to Councils.**
- **Priorities and challenges for Public Health in the new world.**
- **How can we close the HWB?**
- **Sustainability and Transformation Plan in support of HWB**
- **What about devolution and inclusive growth? Does the DPH have a role?**
- **Opportunities going forward**

# Public Health – challenges and opportunities

**What is Public Health?**

**Challenges Ahead (and behind)**

**Funding for Public Health**

**Public Health's role in the prevention agenda**

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# WHAT IS PUBLIC HEALTH?

Public health is everybody's business. It involves having influence over health and wellbeing, from local health services through to housing, education and transport.

Public health seeks to take action around three key areas:

- Health Protection – action for clean air, water and food, infectious disease control, protection against environmental health hazards, screening, emergency response
- Health Improvement – Wide ranging action to improve health and wellbeing and to reduce health inequalities
- Health Services – Action in service planning and development, strategic development, commissioning support, clinical effectiveness, clinical governance and efficiency – often in support of CCGs

## Budgets across the Council and beyond which support delivery of key PH priorities and outcomes

- The **NHS budget** for treatment, prevention and care activities
- **Local authorities' 'ring-fenced' budgets for public health and prevention activities**
- **Local authorities' general budgets** to deliver a range of services including social care and potentially health-enhancing activities (e.g. environmental services) - HIAP approaches
- **Other public sector budgets funding programmes that are potentially health and wellbeing enhancing or that have objectives that potentially support public health outcomes.**

## THE "NEW" PUBLIC HEALTH

**With the move to Councils, there has been a shift away from a narrow biomedical definition of health to a much broader view that encompasses the social and physical environment as well as individual lifestyles and behaviour.**

Wider Determinants of health

Wellness & resilience

Disparities in health in individuals related to disparities between communities

Localism and IG

Salutogenesis

Health in all policies

Achieving good health outcomes requires healthy communities, not just healthy individuals

# What are the priorities and challenges

## Must dos?

- **Effective integration of health and social care**
- **Improving Prevention/treatment ratio**
- **Address 5YFV & support development of STP**
  - **Deliver more in community settings**
  - **Tackle financial pressures**
  - **Support ageing well**
- **Outcomes based commissioning models, not historical patterns**
- **Generating systems leadership**
- **Align all resources to need & evidence, e.g., JSNA, PHOF**
- **Advances in genomics and drug treatments**

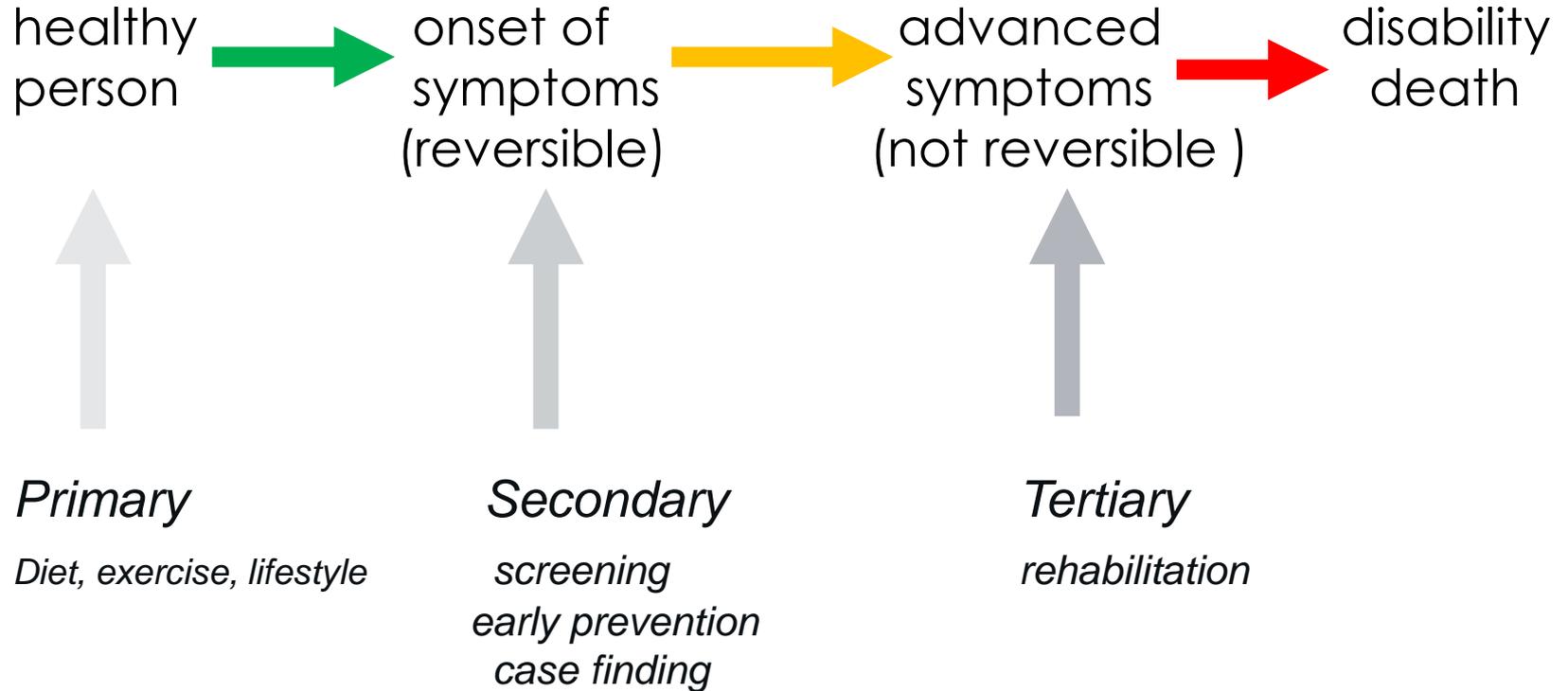
## Why?

- **What we did in the past is no longer sustainable – due to increasing demand and reduced funding**
- **Money needs to follow need and evidence**
- **Public Health grant has been cut, so we need other ways to improve HWB.**
- **Drivers of health care costs (LTCs) can be effectively prevented/managed in new settings (less complex) and by preventing ill-health**
- **Working upstream can potentially reduce need for expensive treatments or interventions for potentially avoidable conditions – system benefits**
- **The UK has a growing and ageing “not well” population, creating pressure on services across health and social care.**

# A little more on funding issues

- King's Fund estimate that rising demand for NHS services will lead to a £30bn funding gap by 2020/21. The government have committed to fund £8bn, with the other £22bn requiring delivery through efficiency savings as set out in the Five Year Forward View.
- The Local Government Association (LGA) project a £15bn funding gap in social care as demand rises against a backdrop of reduced funding.
- Across the UK, commitments to prioritise ill-health prevention and public health are not matched by funding commitments. The initial increase in the public health grant since 2013/14 has been followed by some significant cuts; first, with an in-year cut of 6.2% (£200 million) to the grant for 2015/16, and then with real-terms cuts averaging 3.9% a year until 2020/21 (equating to a 9.6% reduction).

## Classical view of prevention



# Jason's story – Systems and societal thinking

- Why is Jason in the hospital?** Because he has a bad infection in his leg.
- But why** does he have an Infection? Because he has a cut on his leg and it got infected.
- But why** does he have a cut on his leg? Because he was playing in the junk yard next to his apartment building and there was some sharp, jagged steel there that he fell on.
- But why** was he playing in a junk yard? Because his neighbourhood is kind of run down. A lot of kids play there and there is no one to supervise them.
- But why** does he live in that neighbourhood? Because his parents can't afford a nicer place to live.
- But why** can't his parents Afford a nicer place to live? Because his Dad is unemployed and his Mom is sick.
- But why** is his Dad unemployed ? Because he doesn't have much education and he can't find a job.

*Towards a Healthy future : second report on the health of the Canadians (1999)*

# Addressing health and wellbeing

**The reasons for integration**

**The Big Player in the game -  
Health & Wellbeing Board's role**

**New ways of working – What is  
happening out there?**

**Five Year Forward View**

**Devolution, new models of care,  
Sustainability and transformation  
Plan**

**Systems thinking**

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# Drivers for improving health and wellbeing

“Do the right thing, in the right place, with the right person and at the right time” (Gesunde Kinzigtal)

## What are the problems we are trying to solve?

- Separate Health and social care systems which is costly, wasteful and inefficient.
- Older, less well population
- Cuts in social care increasing pressures on health services
- Benefits not distributed equally

## Solutions?

Development of social and societal solutions - keeping individuals out of more complex care settings by maintaining health and wellbeing:-

- **Proactive, preventive** care which brings health and social care closer together
- **Person centred care around needs of patient** which is **coordinated** and embedded into day-to-day lives of individuals
- Focus on service and client **outcomes** and best **use of resources**

## Some ways of addressing this

- HWBB
- Devolution and local health and wellbeing systems - Devo-Manch – the Northern Powerhouse – holistic needs
- Better care Fund
- 5YFV new models of care/Vanguards
- Scandinavian models
- STP and Five year forward View – NHS view

## Live issues

- Transformational change is difficult – communication is key – partners, stakeholders, frontline staff, patients – financial issues – integrated responses

## HWBB – a driver for change and systems thinking

The purpose of Board is to:

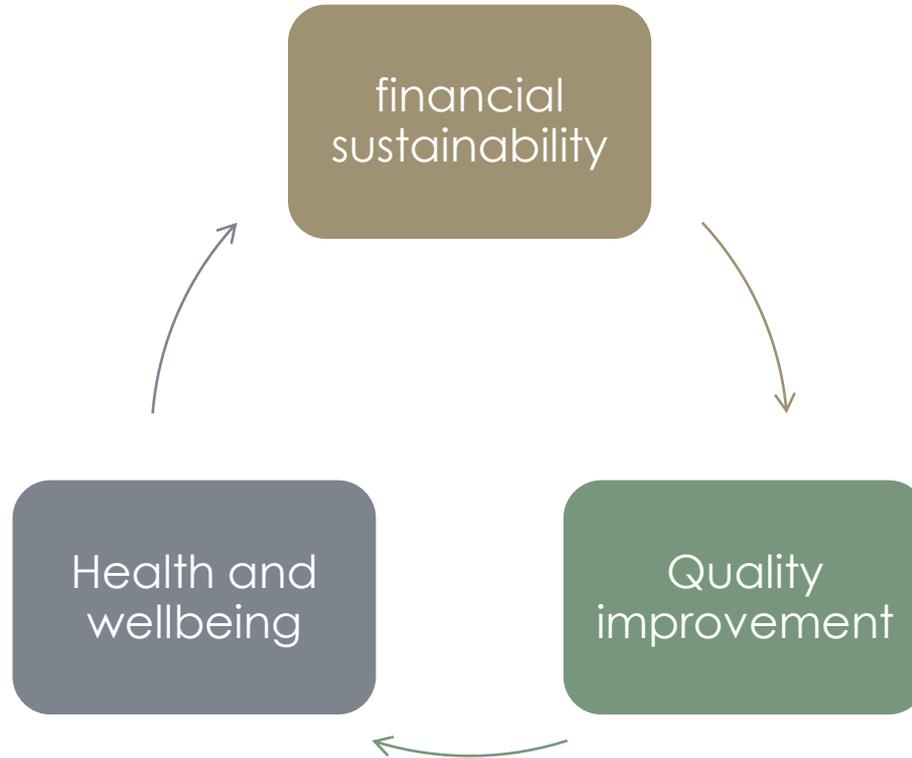
- Take strategic decisions about health and well being to improve outcomes
- Develop understanding of local needs of population and setting clear priorities to improve health and wellbeing through a plan called the Joint Health and Wellbeing strategy (JHWS)
- Coordinate and integrate health and social services
- Oversee CCGs commissioning role and providing commentary to NHSE about performance of CCG
- Promote integration and partnership working, including joint commissioning and best use of pooled budgets
- Ensuring user views are not only heard but acted upon

# The Sustainability and Transformation Plan

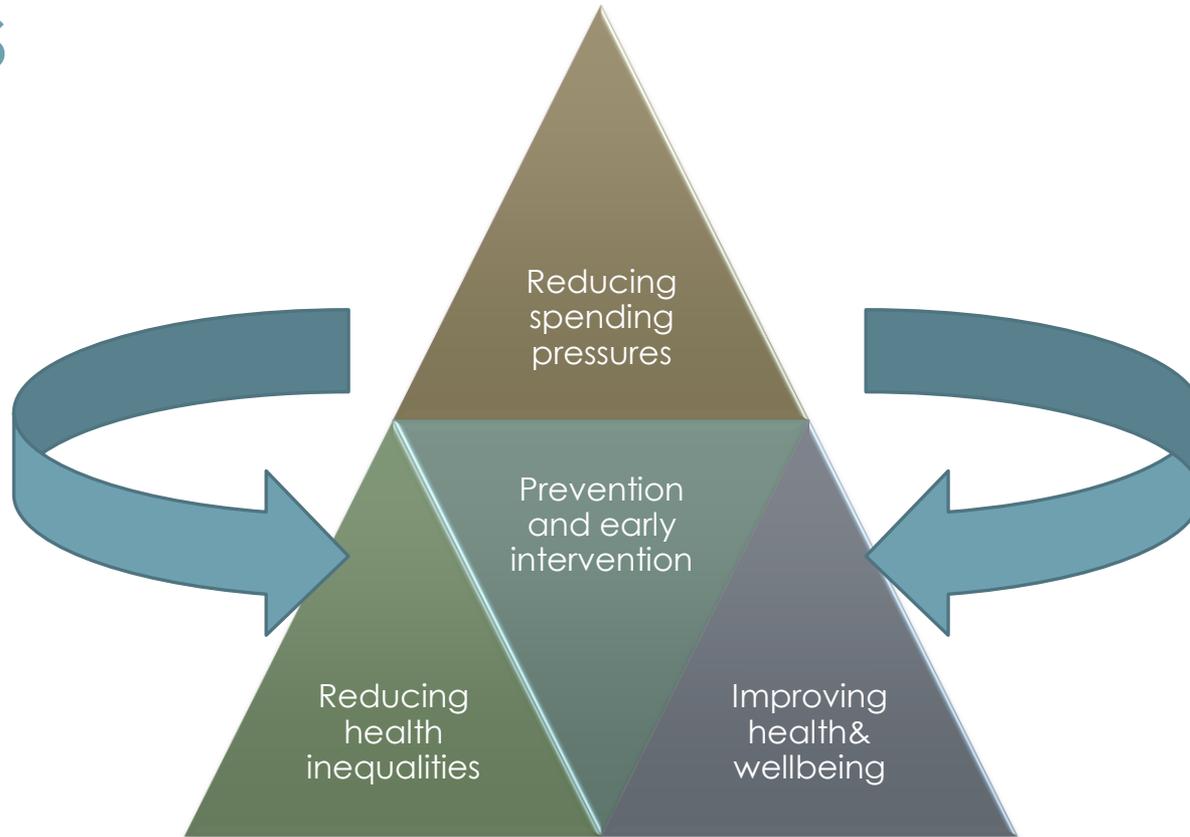
# Planning guidance

- **Integration:** Plans for health and social care integration to be in place by 2017 and implemented by 2020. A range of models are supported.
- **Focus on place and population health – system wide planning based on (1) sustainability and (2) transformation:** Through 5 year STP, local leaders must demonstrate how they will address the “triple aim” of 5YFV
  - **Closing health & wellbeing gap**
  - **Transforming quality of care**
  - **Achieving sustainable finances.**
- **Integrated commissioning:** Drive to more ‘strategic’ commissioning and blurring between commissioning and provision

# “Mind the gaps”



# Prevention can help close all the gaps



# HWB implications of NHS Planning guidance?

- Emphasis on system-wide NHS planning through STP, developed over Derbyshire “footprint”
- Some emphasis on increasing investment in “addressing the health and wellbeing challenge” through better prevention, increasing wellbeing and increasing focus on early intervention (e.g., early cancer detection, diabetes self management, obesity). But beware business as usual
- Continued development of BCF as mechanism to support integration and reduce rates of hospital admission.
- Openness to new approaches to commissioning / contracting/delivery in local areas–ACS.

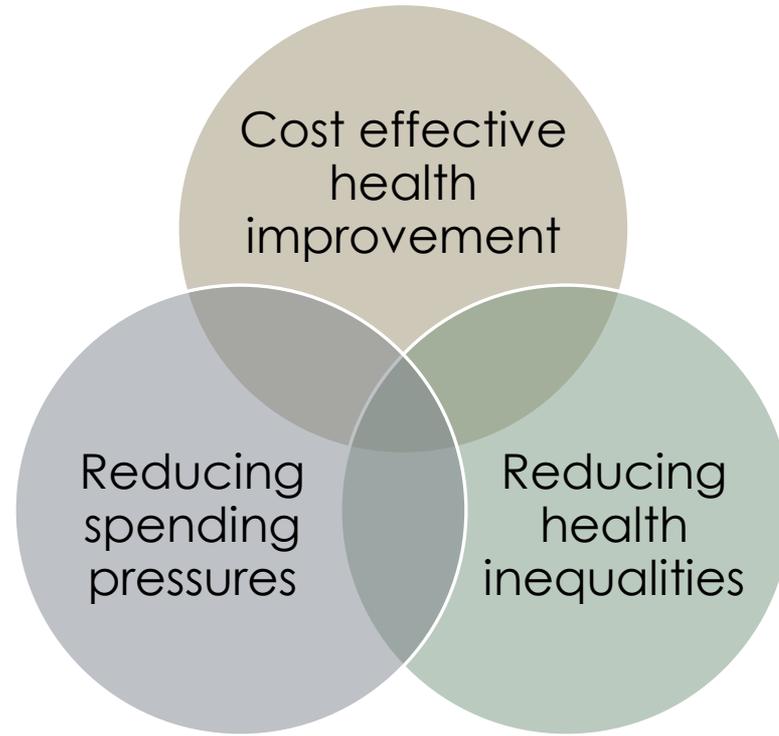
## What are the opportunities in working in systems?

- **STP is a place based plan** – so there could be a significant step towards delivering population health and supporting new models of care/ local delivery that make local sense.
- But must be more emphasis on “**transforming lives**” rather than just transforming services – interaction between place and person
- Opportunity for PH to be involved in shaping & influencing future system
- HWB gap is one of 3 “gaps”: so STPs should demonstrate a radical upgrade in prevention. **Wanless’s concerns about increasing burden of avoidable ill health becoming more relevant.**
- New opportunities for HWBB(s) to **promote integration of health and care**
- **Public Health expertise can have greater influence to support**

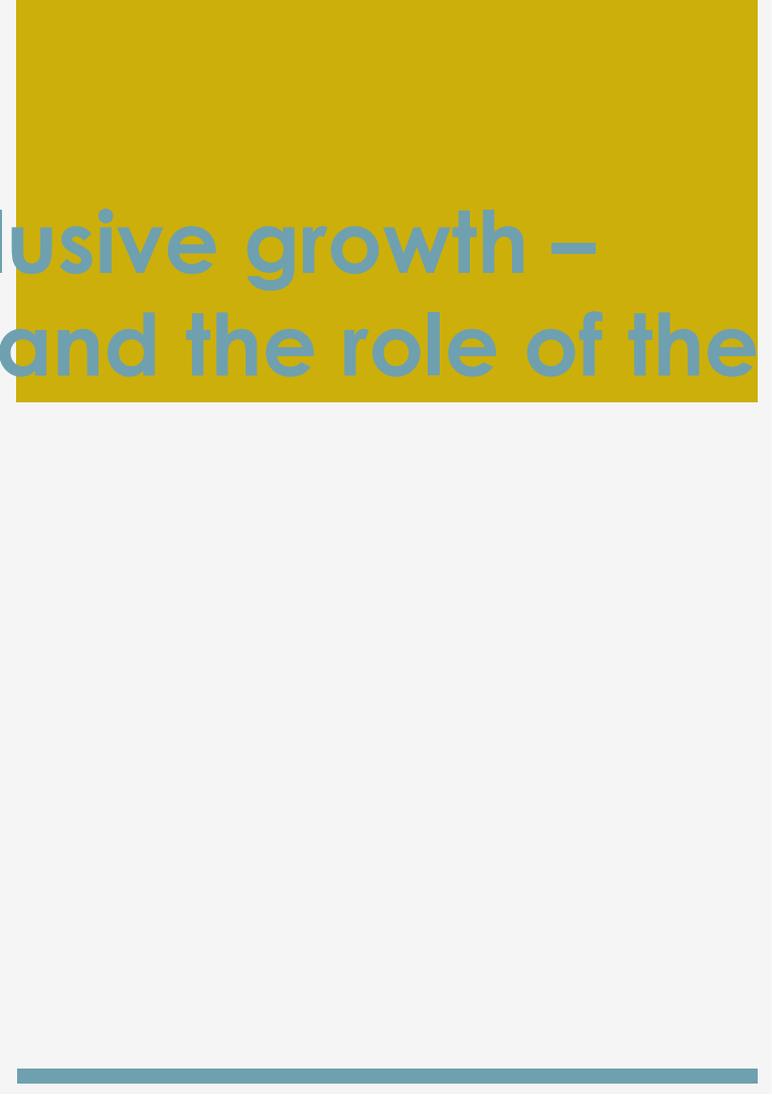
# What is the role of the Health and Wellbeing Board?

- Duty to encourage the integration of health and care
- Duty to understand the health and care needs of the local population (JSNA)
- Duty to prepare and publish a plan to meet the health and care needs of the local population (JHWS)
- **But in relation to the STP?**
  - Influence STP development? Health & wellbeing inequalities
  - Help implementation of the STP?
  - Role in oversight of the STP? Critical friend?
  - Provide links and understanding of wider H&WB and wider determinants role in people's health
  - Safe “space” for wider debate and discussion by system leaders.

# Identifying best buys in prevention



# Devolution and Inclusive growth – health & wellbeing and the role of the DPH





**We live in an  
unequal society**

Upstream



Downstream



# Devolution health & wellbeing benefits

- More able to affect the use of public resources to improve their health and wellbeing.
- Just the process of getting involved, together with others, in influencing decisions, builds social cohesion which leads to health benefits
- Having influence and control has psychological benefits and reduce the adverse health effects of stress

# Why do devolution?

- Devolving powers enables areas to have a bigger impact, more quickly, on the health, wealth and wellbeing
- Allows devolved areas to respond to the needs of local people by using their experience to help change the way we spend the money
- Improves co-ordination of services to tackle some of the major challenges supporting physical, mental and social wellbeing

## What does it mean?

- By integrating governance
- By integrating planning: working across CCGs, local authorities and trusts in
- By integrating delivery: by doing best practice at pace and scale

# Devolution isn't just about health & social care

The roots of poor health are found across society and the public service – we need to do more than just respond at the point of crisis. This requires integration of not just health and care, but contributing wider public services focussing on health, wealth and wellbeing

Worklessness & Low Skills	Children & Young People	Crime & Offending	Health & Social Care
<p>Long-term JSA claimants</p> <p>ESA claimants (WRAG)</p> <p>'Low pay no pay' cycles</p> <ul style="list-style-type: none"> <li>Working Tax Credit claimants</li> <li>Low skill levels (vocational or academic)</li> <li>Insecure employment</li> </ul> <p>NEET (Young People)</p> <p>Compounding factors:</p> <ul style="list-style-type: none"> <li>Lone parents with children 0-4</li> <li>Poor literacy and numeracy</li> <li>Poor social skills</li> <li>Low aspirations</li> <li>Living alone</li> </ul>	<p>Child in Need Status (CIN) / known to Children's Social Care</p> <p>Child not school ready</p> <p>Low school attendance &amp; exclusions</p> <p>Young parents</p> <p>Missing from home</p> <p>Compounding factors:</p> <ul style="list-style-type: none"> <li>Repeat involvement with social care</li> <li>LAC with risk of offending</li> <li>Poor parenting skills</li> <li>SEN</li> <li>Frequent school moves</li> <li>Single parents</li> </ul>	<p>Repeat offenders</p> <p>Family member in prison</p> <p>Anti-social behaviour</p> <p>Youth Offending</p> <p>Domestic Abuse</p> <p>Organised Crime</p> <p>Compounding factors:</p> <ul style="list-style-type: none"> <li>Lost accommodation</li> <li>Dependent on service</li> <li>Vulnerability to sexual exploitation</li> <li>Missing from home</li> <li>Violent crime</li> </ul>	<p>Mental Health (including mild to moderate)</p> <p>Alcohol Misuse</p> <p>Drug Misuse</p> <p>Chronic Ill-health (including long-term illness / disability)</p> <p>Compounding factors:</p> <ul style="list-style-type: none"> <li>Unhealthy lifestyle</li> <li>Social isolation</li> <li>Relationship breakdown / loss or bereavement</li> <li>Obesity</li> <li>Repeat self-harm</li> <li>Living alone</li> <li>Adult learning difficulties</li> </ul>

# What is inclusive growth?

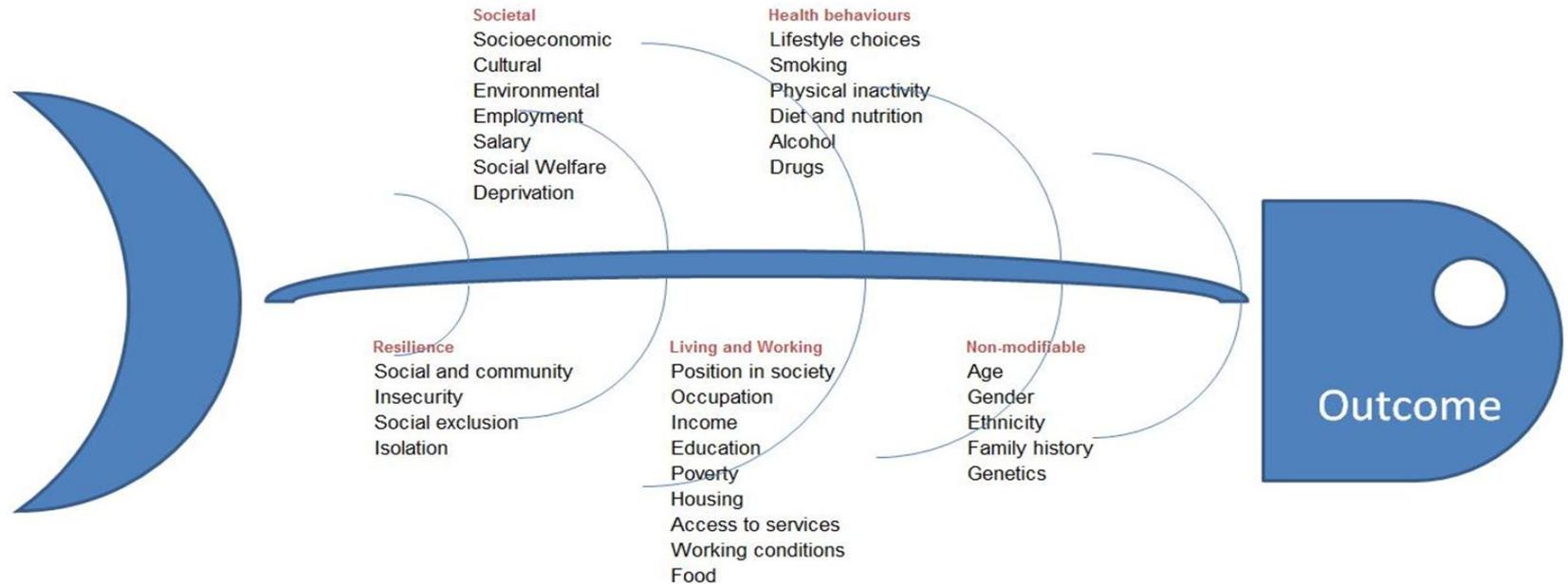
- Economic growth that creates opportunities for all segments of society and distributes the dividends of increased prosperity fairly across society in both monetary and non-monetary terms (OECD 2015)
- Enabling as many people to contribute and benefit from growth (RSA 2017)



The Marmot Indicators 2015 revealed that the percentage of households in England not achieving a 'minimum income for healthy living' has increased year on year, from 19.1% in 2008/09 to just under a quarter (24.4%) in 2012/13

# How are we going to do it?

Consider the factors relating to the health and wellbeing gap:

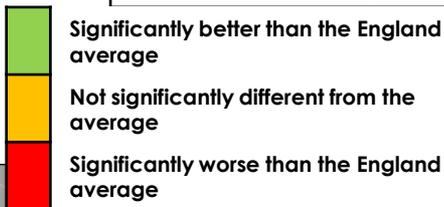


# What could devolution, IG and greater localism lead to – a role for DPH?

- Lead and support IG to ensure those communities most in need benefit from economic development
- Commission early help service for people at risk of losing work through ill health
- Promote a different narrative and conversation about welfare support as a strategic investment in economic growth for those least able to engage with that growth
- Support local services such as welfare support, advice, time banks, third sector, and food banks
- Link these services to health services for people with MH issues or LTCs
- Hyper-local organisations and using community assets and skills

# Premature mortality

	England	Derby	Allestree	Arboretum
Life expectancy at birth - males	78.9	78.0	<b>83.3</b>	<b>72.5</b>
Life expectancy at birth - females	82.8	82.2	<b>89.7</b>	<b>77.6</b>
Deaths from all causes <75s (SMR)	100	97.0	<b>63.4</b>	<b>185.3</b>
Deaths from cancer <75s (SMR)	100	106.2	<b>67.9</b>	<b>120.6</b>
Deaths from circulatory disease <75s (SMR)	100	115.5	<b>64.7</b>	<b>208.7</b>
Deaths from heart disease <75s (SMR)	100	127.0	<b>70.1</b>	<b>226.1</b>



# Wider determinants and wellbeing

	England	Derby	Allestree	Arboretum
Child poverty (%)	21.8	26.6	<b>4.5</b>	<b>40.1</b>
Overcrowding (%)	8.7	7.3	<b>1.4</b>	<b>20.8</b>
Pensioners living alone (%)	31.5	33.0	<b>30.2</b>	<b>39.4</b>
Child development at age 5 (%)	63.5	55.7	<b>78.7</b>	<b>39.4</b>
Long-term unemployment (Rate/ 1,000 wking age pop)	10.1	12.7	<b>2.2</b>	<b>30.8</b>
General health – bad/ very bad (%)	5.5	5.9	<b>3.7</b>	<b>7.8</b>
Limiting long-term illness or disability (%)	17.6	18.7	<b>19.0</b>	<b>19.9</b>

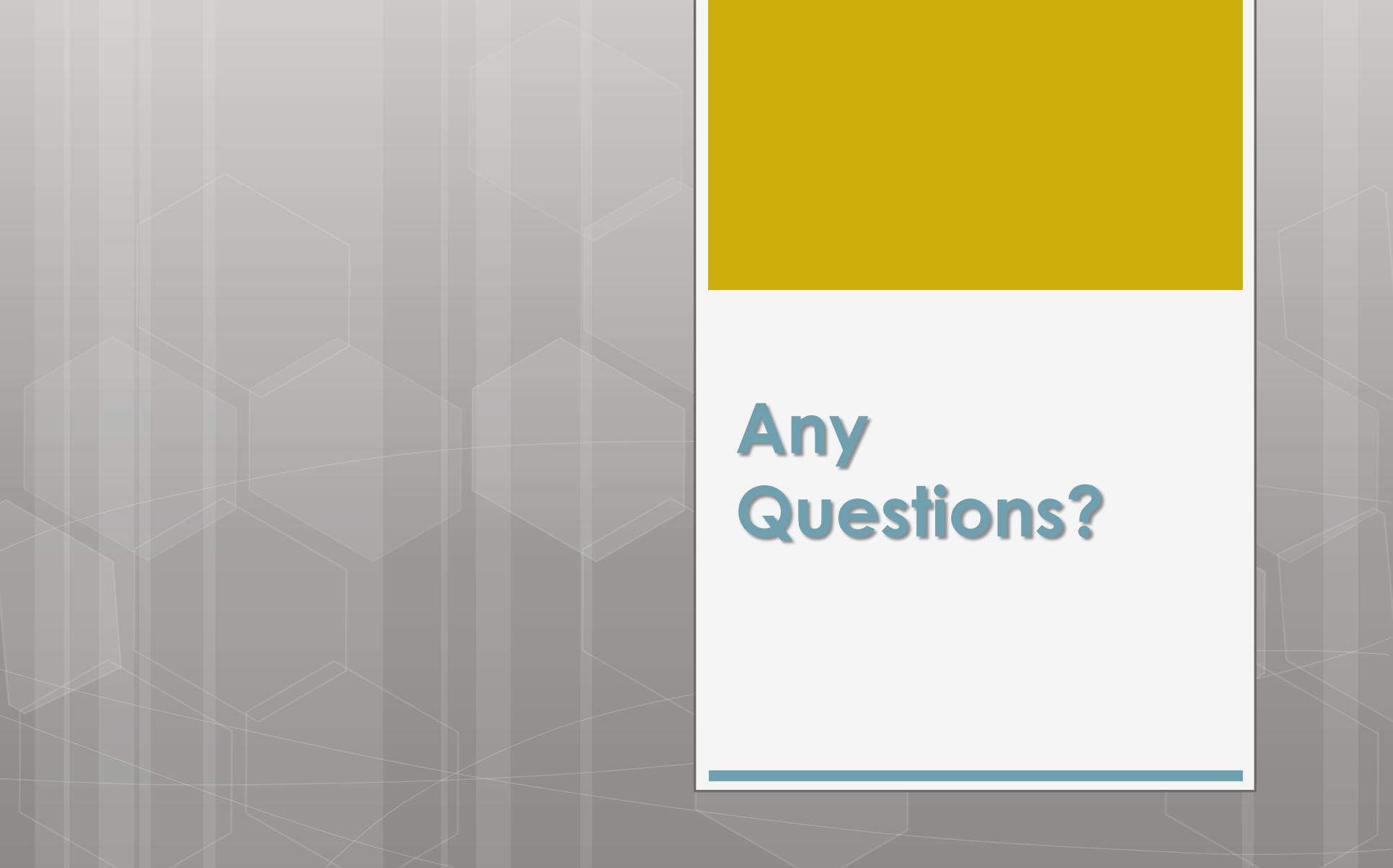
	Significantly better than the England average
	Not significantly different from the average
	Significantly worse than the England average

Source: Public Health England – Local Health

# The opportunities for HWB in the system

## What are the opportunities for HWB?

- ❑ **Given the challenges in the system, “smarter and together” has to be the new mantra**
- ❑ **Use New Stakeholder landscapes:** New power bases are appearing and stakeholder landscape is rapidly changing (Devolution, STP). To be effective an agile approach is required focusing on listening and quick insights.
- ❑ **Place making** – Inclusion of health leads to place based commissioning and decision-making. New Localism agenda. Close to people as possible.
- ❑ **Connecting information and people** – The new reality is about collaboration, communication and engagement by sharing information & potential solutions.
- ❑ **More than medicine:** Narrow medical perspectives of biomedical success less relevant in this new world and more emphasis placed on social, ethical and economic perspectives, SROI, and success criteria which are more broadly defined or more personalised. Improved access to appropriate medication which shows positive SROI and real world outcomes vital – e.g. independence, reducing isolation in older people - Therapies must support out of hospital, integration and broader societal goals e.g., PAUSE and LARC. Invest in wellbeing, disinvest in some health services
- ❑ **Whose values, whose outcomes?: Value links to?** Or a person's lifestyle. Or keeps people out of hospitals. **Outcomes are important.** The question might “whose” and which ones?
- ❑ **Helping people make informed choices – increasing agency:** Makes people healthier. Support for people centred approaches, agency and self care encouraging informed adherence and choices. Approaches taking a broader viewpoint and supports the life they want.
- ❑ **Partnerships, Partnerships, Partnerships:** Assist in building stronger partnership and systems thinking. Show how co-design can improve care. Support based on your skills, experience and resources., Co-destiny.
- ❑ **Sustainability is vital:** Demonstrate savings and best outcomes possible by following expert guidance and promoting effective integrated community based models.



**Any  
Questions?**