

### Luton and implementation

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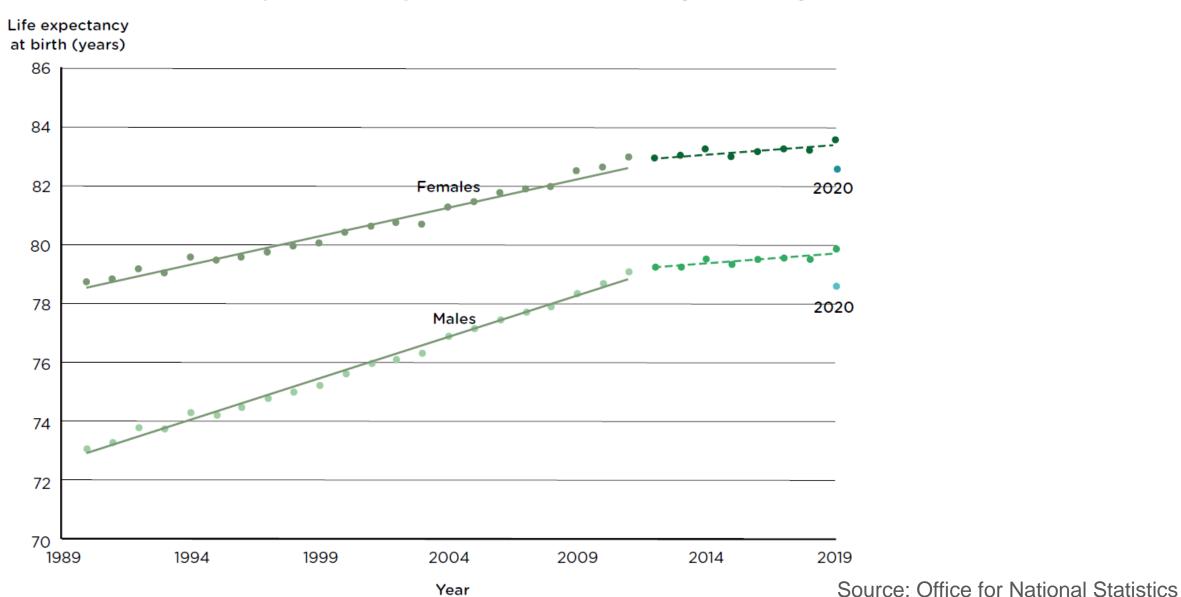


# REDUCING HEALTH INEQUALITIES IN LUTON: A MARMOT TOWN

#### Purpose of the Marmot Report for Luton

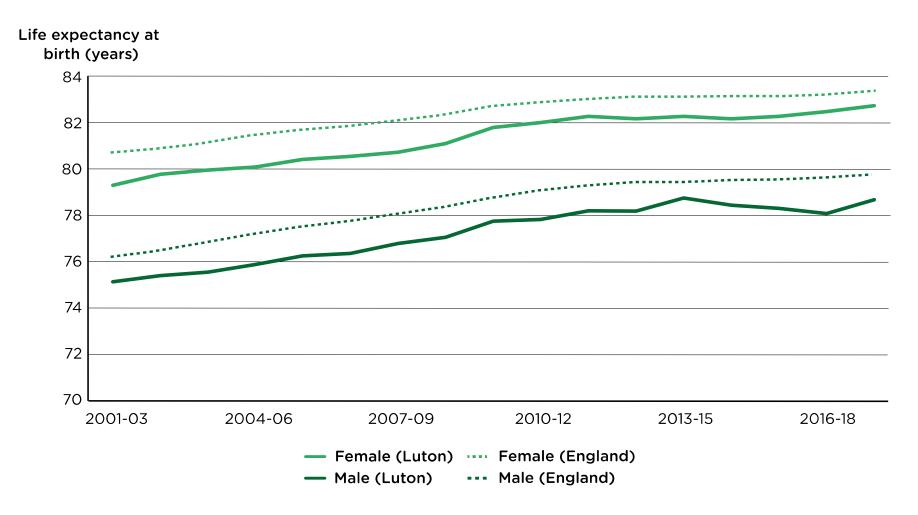
- Assess health inequalities in Luton
- Assess inequalities in the social determinants of health
- Develop proposals for action
- Develop a Luton Health Equity System
- Link Luton with other places in the UK which are prioritizing health equity

#### Increases in life expectancy at birth stalling in England



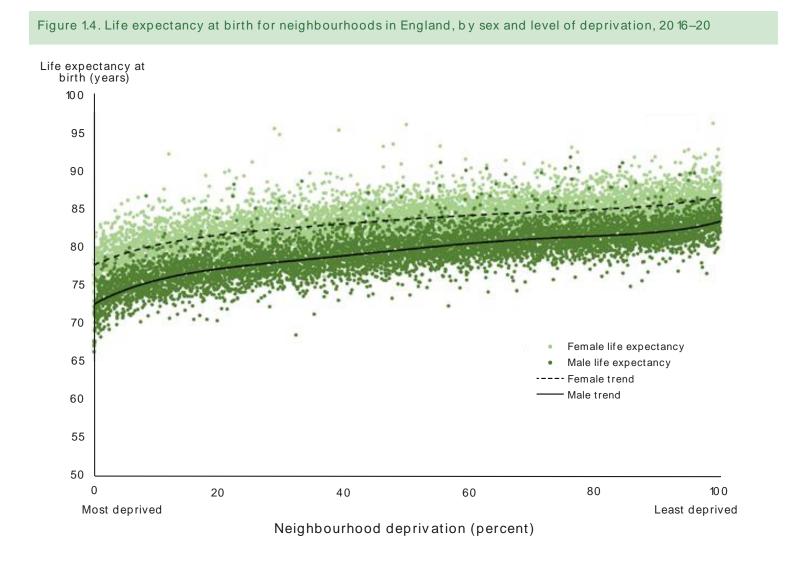
### Life expectancy at birth, Luton and England, 2001-2019

Figure 2.1. Life expectancy at birth, Luton and England, 2001-2019



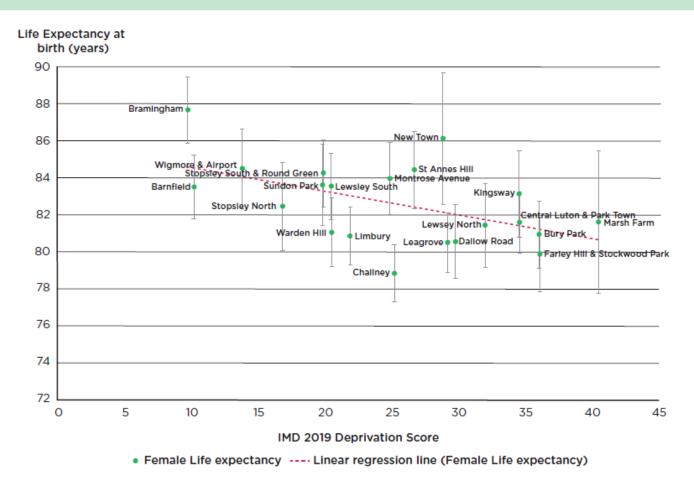
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#### Life expectancy at birth for neighbourhoods in England by sex and level of deprivation 2016-20



### Female life expectancy at birth in Luton

Figure 1. Female life expectancy at birth in Luton, by level of deprivation at local level, 2016-2020

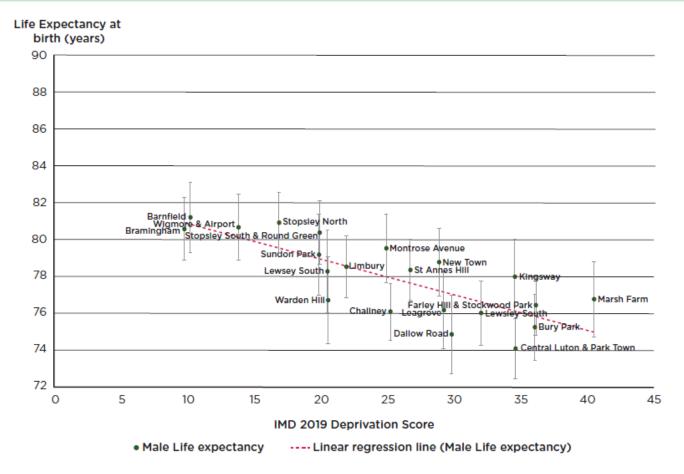


Source: ONS, 2021 (4)

Notes: The data are for IMD 2019 scores of middle layer super output areas (MSOA). R<sup>2</sup> 0.6152 for the regression line. This the proportion of the variance explained by the variable in the regression model

### Male life expectancy at birth in Luton

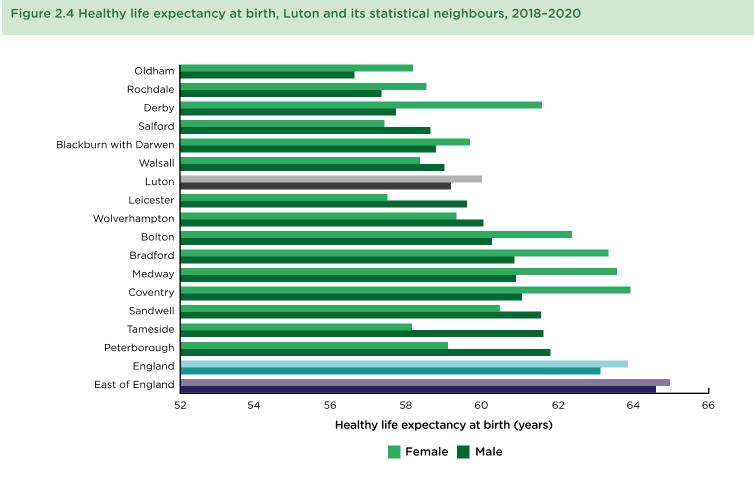
Figure 2. Male life expectancy at birth in Luton, by level of deprivation at local level, 2016-2020



Source: ONS, 2021 (4)

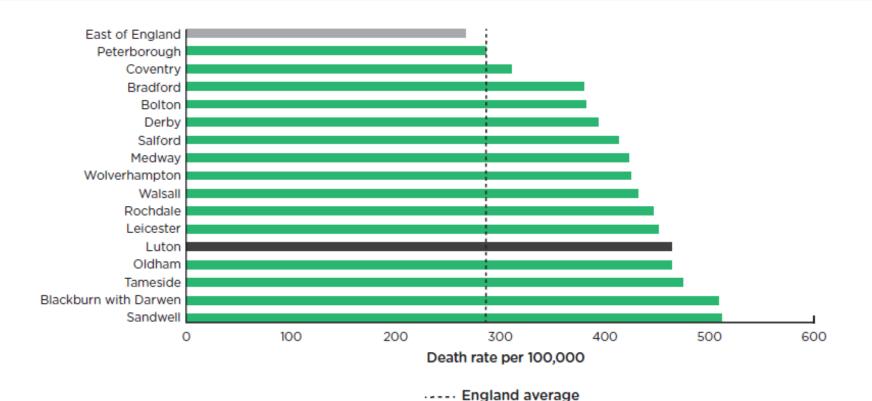
Notes: The data are for IMD 2019 scores of middle layer super output areas (MSOA). R<sup>2</sup> 0.6152 for the regression line. This the proportion of the variance explained by the variable in the regression model

## Healthy life expectancy at birth, Luton and its statistical neighbours



# Death rates involving COVID-19 in Luton and its statistical neighbours

Figure 4. Death rates involving COVID-19 in Luton and its statistical neighbours, all ages, March 2020 to January 2022



Source: OHID 2022 (10)

Note: Rates are age-standardised mortality rates per 100,000



# HEALTH EQUITY IN ENGLAND: THE MARMOT REVIEW 10 YEARS ON INSTITUTE OF HEALTH EQUITY

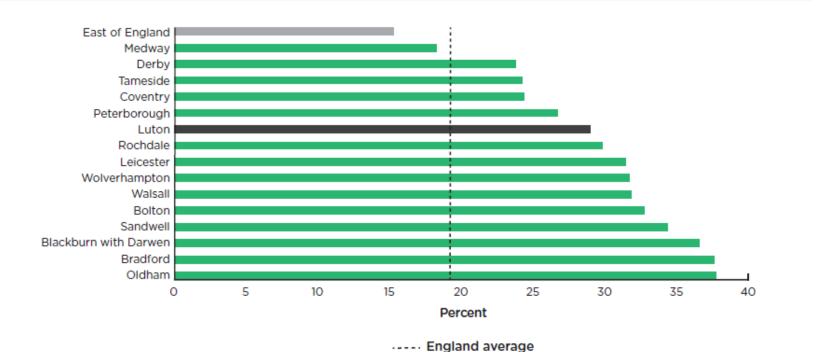
# Drivers of health inequalities Marmot Principles

- Give every child the best start in life
- Enable all children, young people and adults to maximise their capabilities and have control over their lives
- Create fair employment and good work for all
- 4. Ensure healthy standard of living for all

- 5. Create and develop healthy and sustainable places and communities
- 6. Strengthen the role and impact of ill health prevention
- Tackle racism, discrimination and their outcomes
- 8. Pursue environmental sustainability and health equity together

# Percent of children under 16 in relative low-income families, Luton and its statistical neighbours

Figure 5. Percent of children under 16 in relative low-income families, Luton and its statistical neighbours, 2019/20

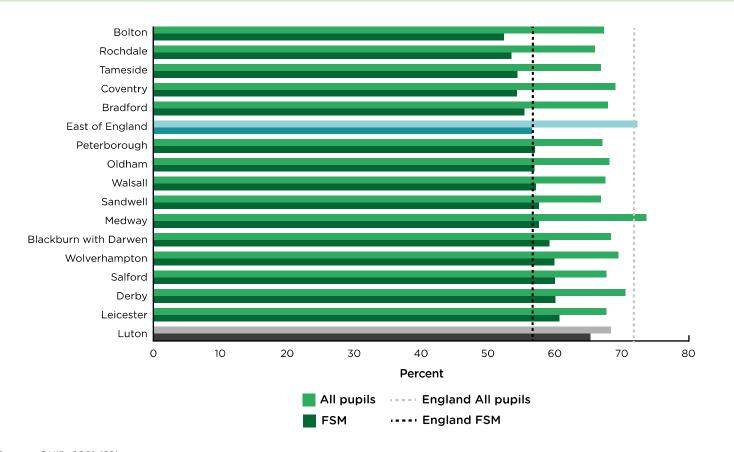


Source: DWP, 2021 (11)

**Notes:** A relative low-income family is defined as a family whose equivalised income is below 60% of contemporary median income. The gross income measure is Before Housing Costs (BHC) and includes contributions from earnings, state support and pensions. Income is equivalised to adjust for household size and family composition. Only families to have claimed Child Benefit and at least one other household benefit (Universal Credit, Tax Credit or Housing Benefit) are included in the statistics.

### Percent of children school ready by free school eligibility, Luton and its statistical neighbours

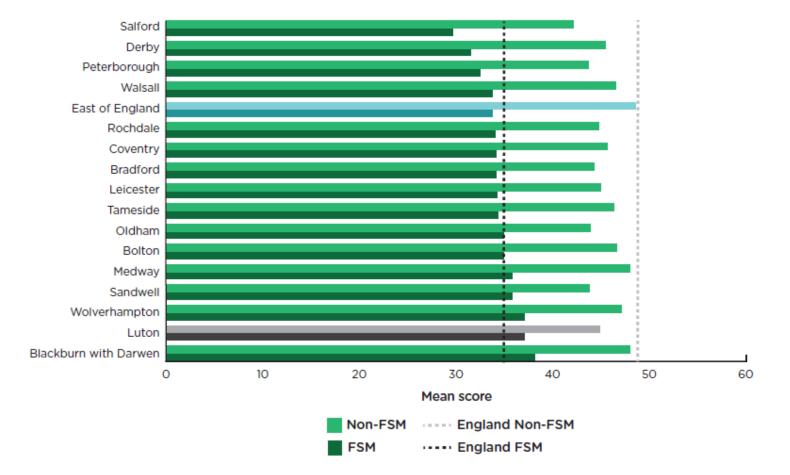
Figure 3.6. Percent of children of school ready by free school eligibility, Luton and its statistical neighbours, 2018



Source: OHID, 2021 (69)

### Average attainment 8 score by eligibility for free school meals, Luton and statistical neighbours

Figure 6. Average Attainment 8 score by eligibility for free school meals (FSM), Luton and statistical neighbours, 2018/19.

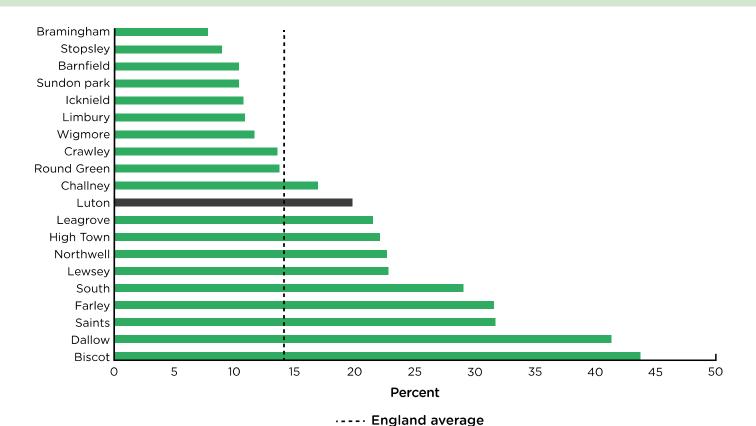


Source: DfE, 2020 (12)

Notes: Local authority ranked by attainment of free school meal eligible children

# Percent of older people in Luton wards who are income deprived 2019

Figure 3.21. Percent of older people in Luton wards who are income deprived, 2019

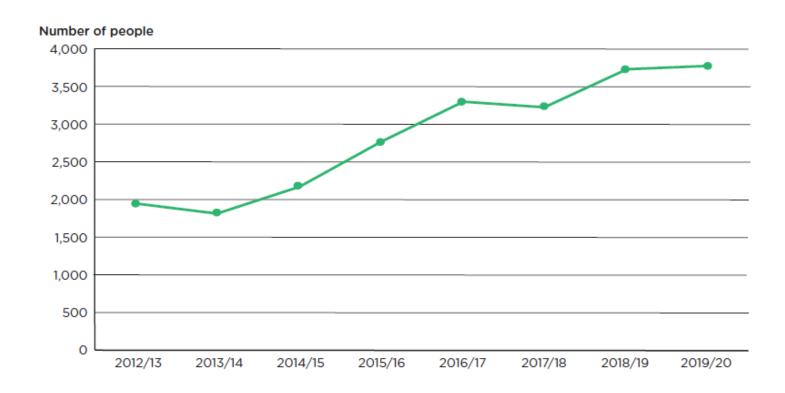


Source: MHCLG/DLUHC, 2019 (98)

Note: Figures from the Income Deprivation Affecting Older People Index (IDAOPI).

Number of people living in Luton occupying insanitary or overcrowded housing or otherwise living in unsatisfactory housing conditions

Figure 9. Number of people living in Luton occupying insanitary or overcrowded housing or otherwise living in unsatisfactory housing conditions, 2012/13 - 2019/20



Source: MHCLG/DLUHC, 2020 (15)

#### The Health Equity System

Local Government

Health Care – Trusts, primary care, ICS.

The VCFSE sector

Public services

• Business and the private sector



#### Places -30 + local authorities

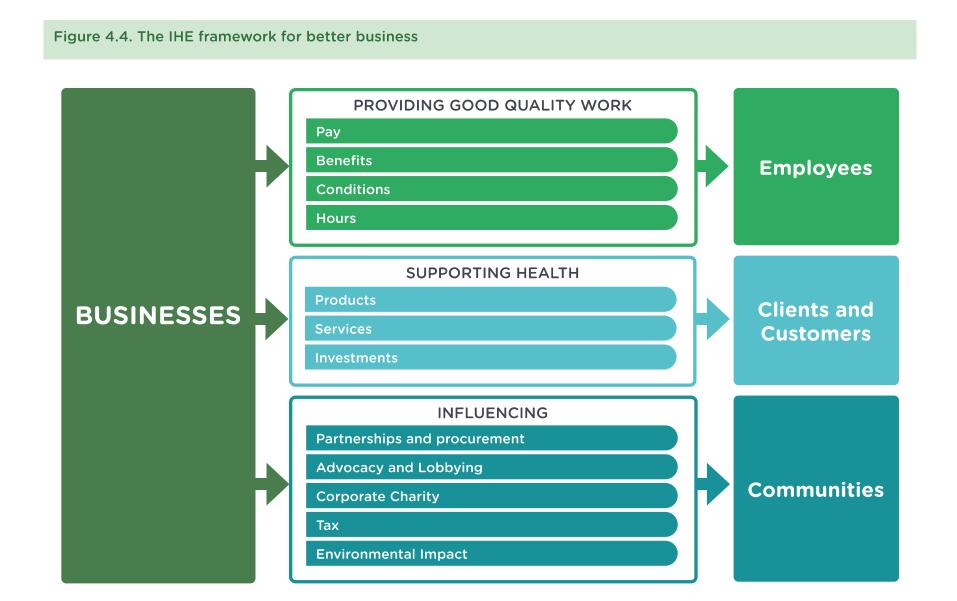
- Coventry
- Greater Manchester
- Cheshire and Merseyside
- Lancashire and Cumbria
- Luton
- Waltham Forest
- Gwent
- South west region
- Leeds

#### **TBC**

- North of Tyne
- Kent/Medway



### The IHE framework for better business





Businesses committed to a fairer Coventry

- Campaign with local Coventry businesses
- Aim: to get businesses to think about their part to play in reducing Health Inequalities in Coventry
- How: by looking at the issues they face, and offering suggestions that may help

#### Hidden workers

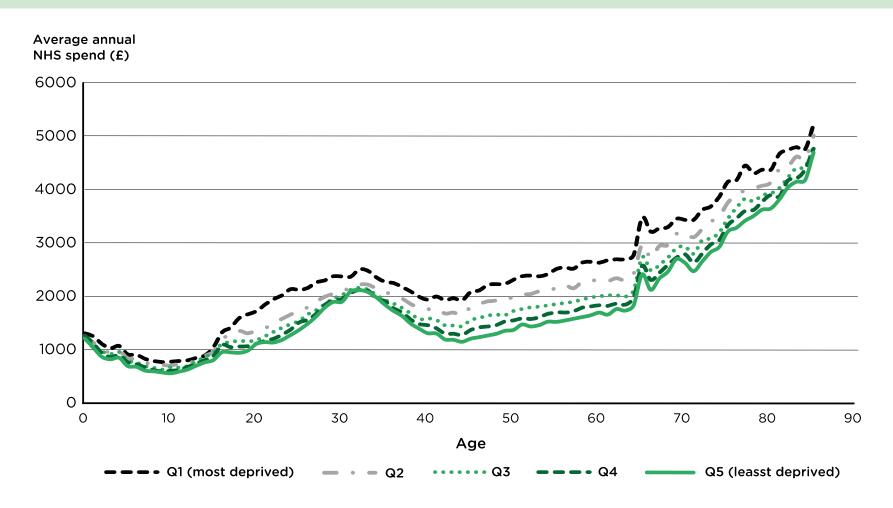


- Legal and general improving conditions for their hidden workforce
- Working across city to get companies on to do the same
  - Price Waterhouse Cooper
  - Grosvenor Hotel
- Sick pay
  - Launch coalition for fairer sick pay conditions autumn 2023



# Average annual NHS spend by age and neighbourhood deprivation quintile group for males in England, 2011/12

Figure 4.3b. Average annual NHS spend by age and neighbourhood deprivation quintile group for males in England, 2011/12



Source: Asaria (392)

#### The Health Equity System – Health equity in all policies and sectors

Local Government

Health Care – Trusts, primary care, ICS.

The VCFSE sector

Public services

• Business and the private sector

