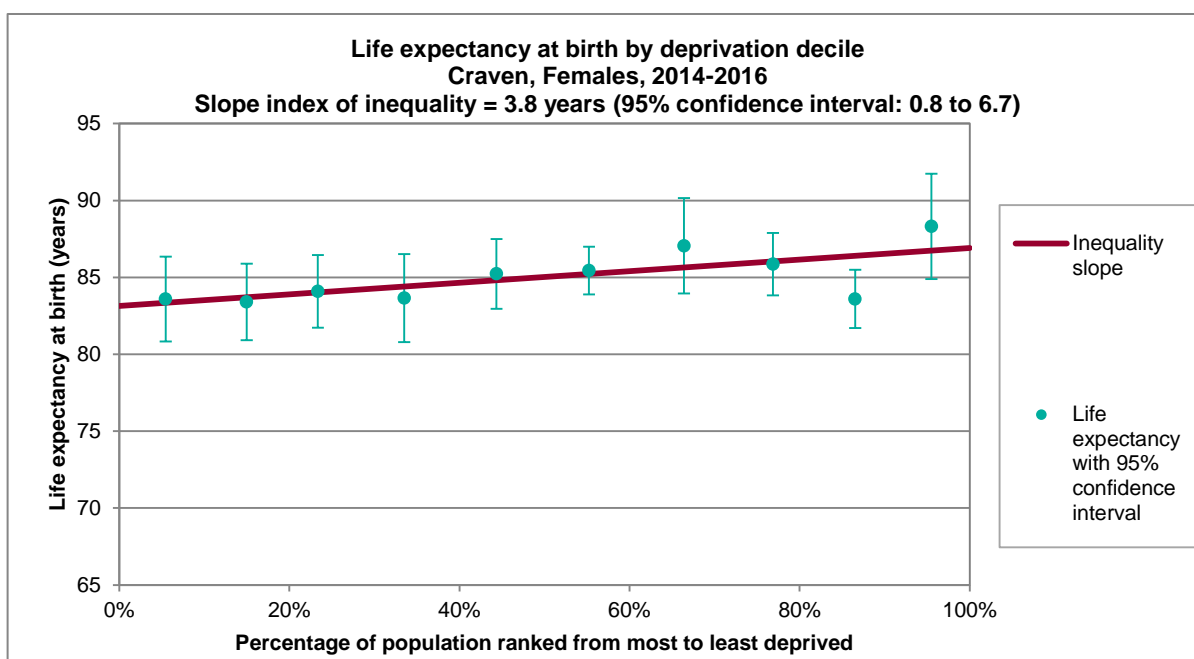
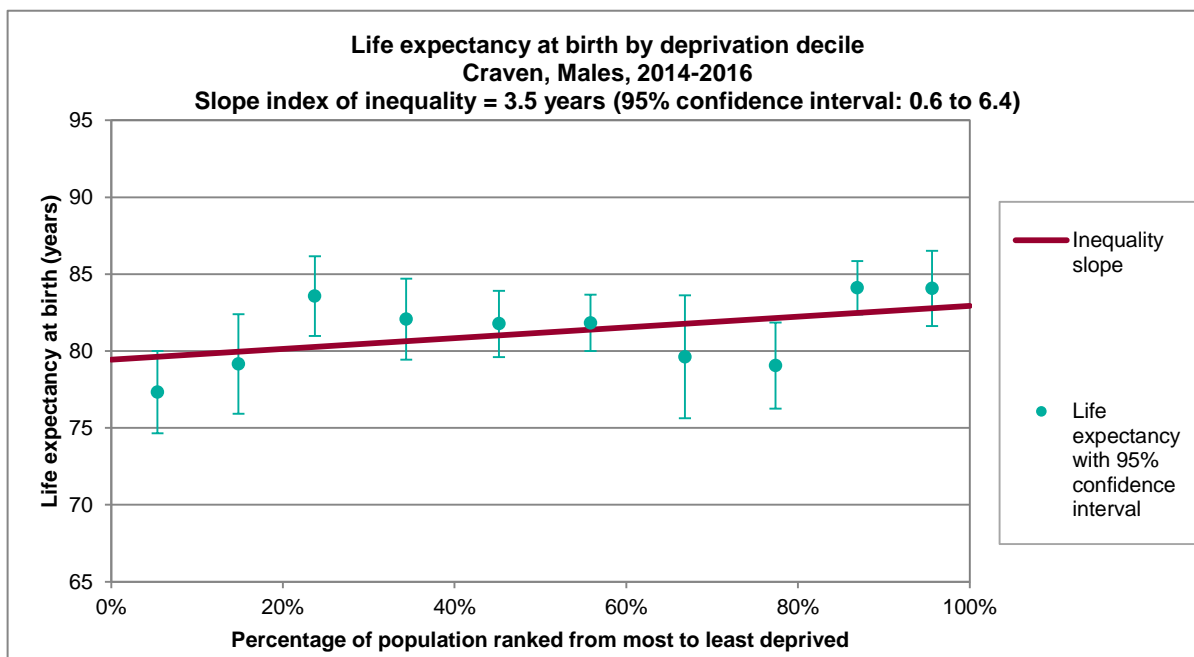




Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

Craven (E07000163)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 77.3 | (74.7 , 80.0) | 2,914 | 83.6 | (80.8 , 86.4) | 3,150 |
| 2 | 79.2 | (75.9 , 82.4) | 2,188 | 83.4 | (80.9 , 85.9) | 2,358 |
| 3 | 83.6 | (81.0 , 86.2) | 2,622 | 84.1 | (81.7 , 86.5) | 2,485 |
| 4 | 82.1 | (79.4 , 84.7) | 3,132 | 83.7 | (80.8 , 86.5) | 3,384 |
| 5 | 81.8 | (79.6 , 83.9) | 2,712 | 85.2 | (83.0 , 87.5) | 2,887 |
| 6 | 81.8 | (80.0 , 83.7) | 3,053 | 85.5 | (83.9 , 87.0) | 3,401 |
| 7 | 79.6 | (75.6 , 83.6) | 2,894 | 87.1 | (84.0 , 90.2) | 3,053 |
| 8 | 79.1 | (76.3 , 81.9) | 2,812 | 85.9 | (83.8 , 87.9) | 3,000 |
| 9 | 84.1 | (82.4 , 85.8) | 2,342 | 83.6 | (81.7 , 85.5) | 2,587 |
| 10 | 84.1 | (81.6 , 86.5) | 2,366 | 88.3 | (84.9 , 91.7) | 2,597 |

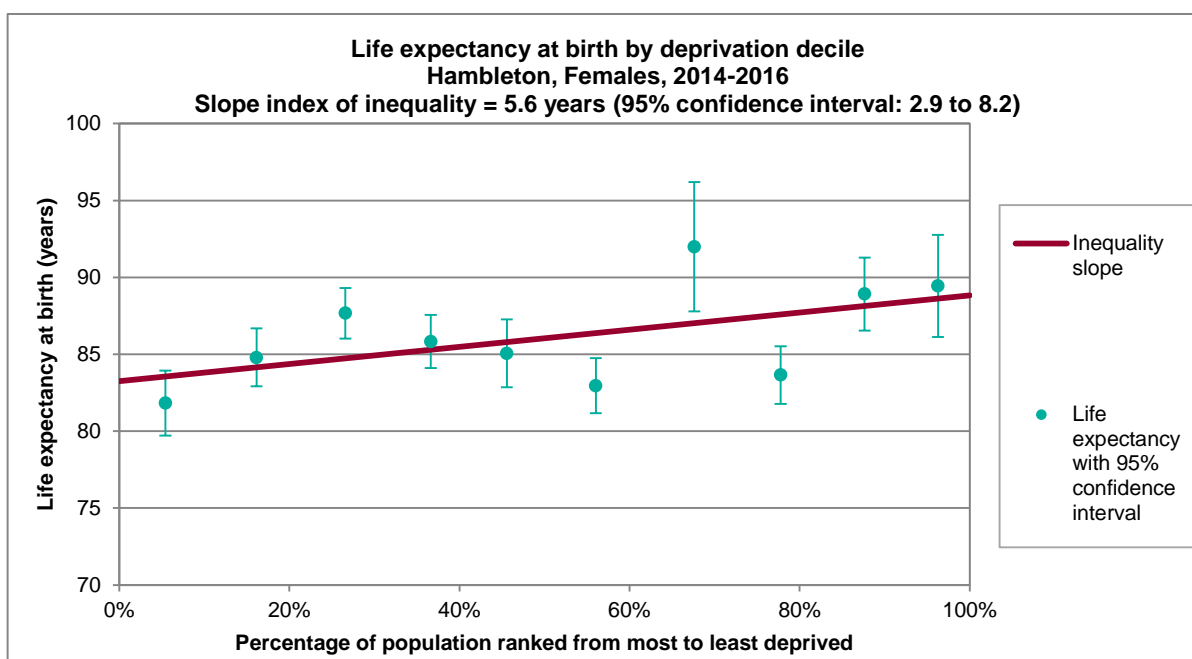
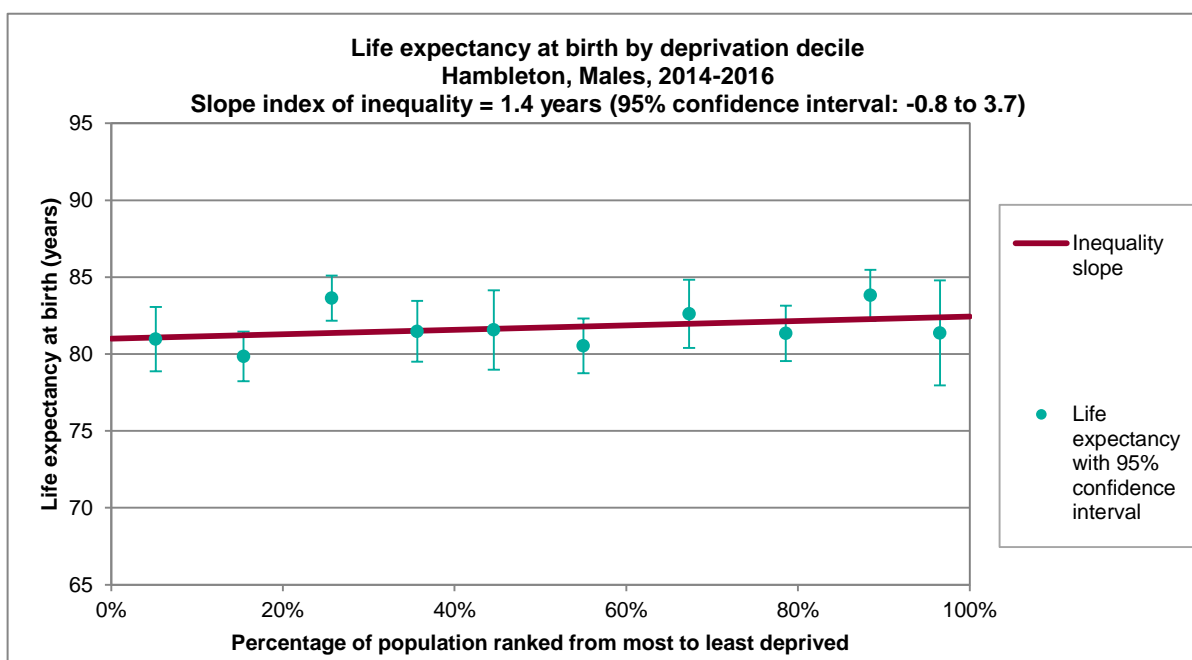
Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)

Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

Hambleton (E07000164)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 81.0 | (78.9 , 83.1) | 4,596 | 81.8 | (79.7 , 83.9) | 4,971 |
| 2 | 79.9 | (78.2 , 81.5) | 4,468 | 84.8 | (82.9 , 86.7) | 4,842 |
| 3 | 83.6 | (82.2 , 85.1) | 4,632 | 87.7 | (86.0 , 89.3) | 4,746 |
| 4 | 81.5 | (79.5 , 83.5) | 4,193 | 85.8 | (84.1 , 87.6) | 4,449 |
| 5 | 81.6 | (79.0 , 84.2) | 3,712 | 85.1 | (82.9 , 87.3) | 3,747 |
| 6 | 80.5 | (78.8 , 82.3) | 5,543 | 83.0 | (81.2 , 84.7) | 5,848 |
| 7 | 82.6 | (80.4 , 84.8) | 5,370 | 92.0 | (87.8 , 96.2) | 4,771 |
| 8 | 81.3 | (79.5 , 83.1) | 4,614 | 83.7 | (81.8 , 85.5) | 4,533 |
| 9 | 83.8 | (82.2 , 85.5) | 4,115 | 88.9 | (86.6 , 91.3) | 4,509 |
| 10 | 81.4 | (78.0 , 84.8) | 3,066 | 89.4 | (86.1 , 92.8) | 3,408 |

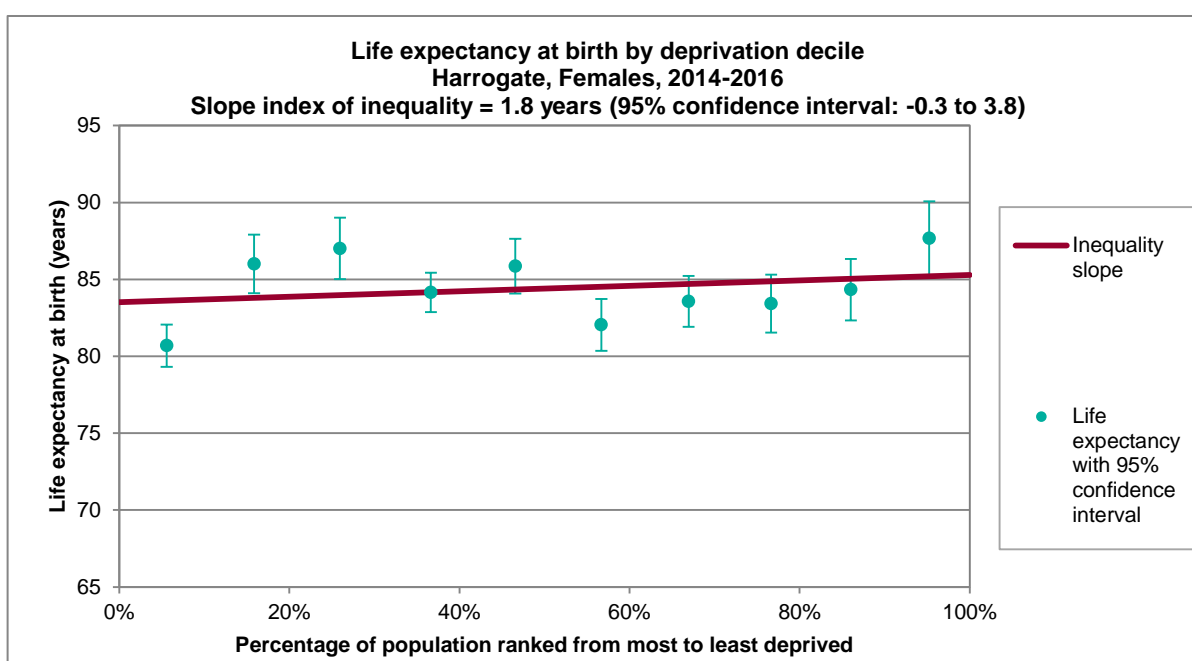
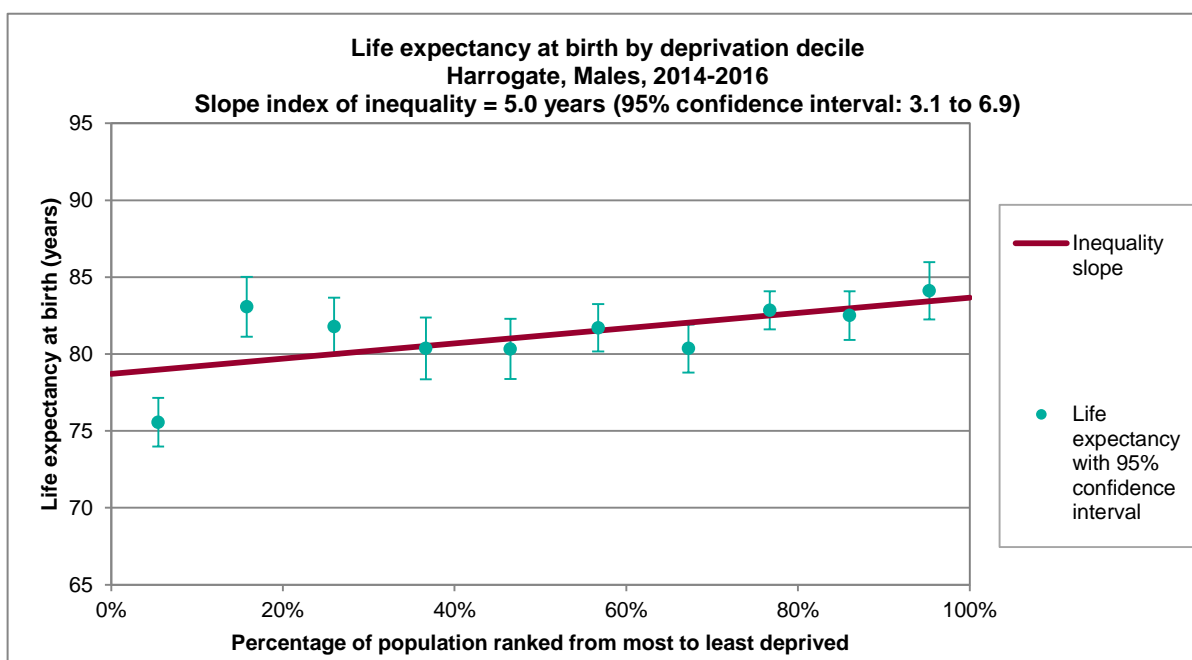
Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)

Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

Harrogate (E07000165)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 75.6 | (74.0 , 77.1) | 8,375 | 80.7 | (79.3 , 82.1) | 8,963 |
| 2 | 83.1 | (81.1 , 85.0) | 7,408 | 86.0 | (84.1 , 87.9) | 7,555 |
| 3 | 81.8 | (79.9 , 83.7) | 8,164 | 87.0 | (85.0 , 89.0) | 8,661 |
| 4 | 80.4 | (78.4 , 82.4) | 8,188 | 84.2 | (82.9 , 85.4) | 8,521 |
| 5 | 80.3 | (78.4 , 82.3) | 6,883 | 85.9 | (84.1 , 87.6) | 7,442 |
| 6 | 81.7 | (80.2 , 83.2) | 8,774 | 82.1 | (80.4 , 83.7) | 8,809 |
| 7 | 80.4 | (78.8 , 81.9) | 7,311 | 83.6 | (81.9 , 85.2) | 7,698 |
| 8 | 82.9 | (81.6 , 84.1) | 7,194 | 83.4 | (81.5 , 85.3) | 7,886 |
| 9 | 82.5 | (80.9 , 84.1) | 7,025 | 84.3 | (82.3 , 86.3) | 7,181 |
| 10 | 84.1 | (82.2 , 86.0) | 7,189 | 87.7 | (85.3 , 90.1) | 7,637 |

Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

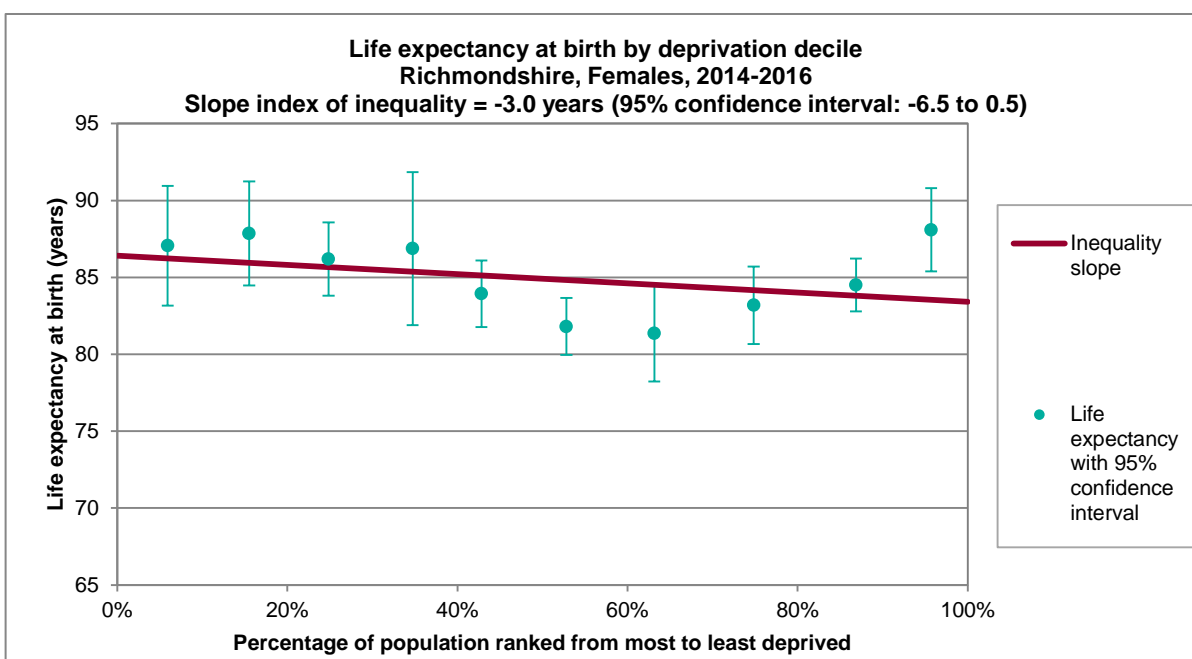
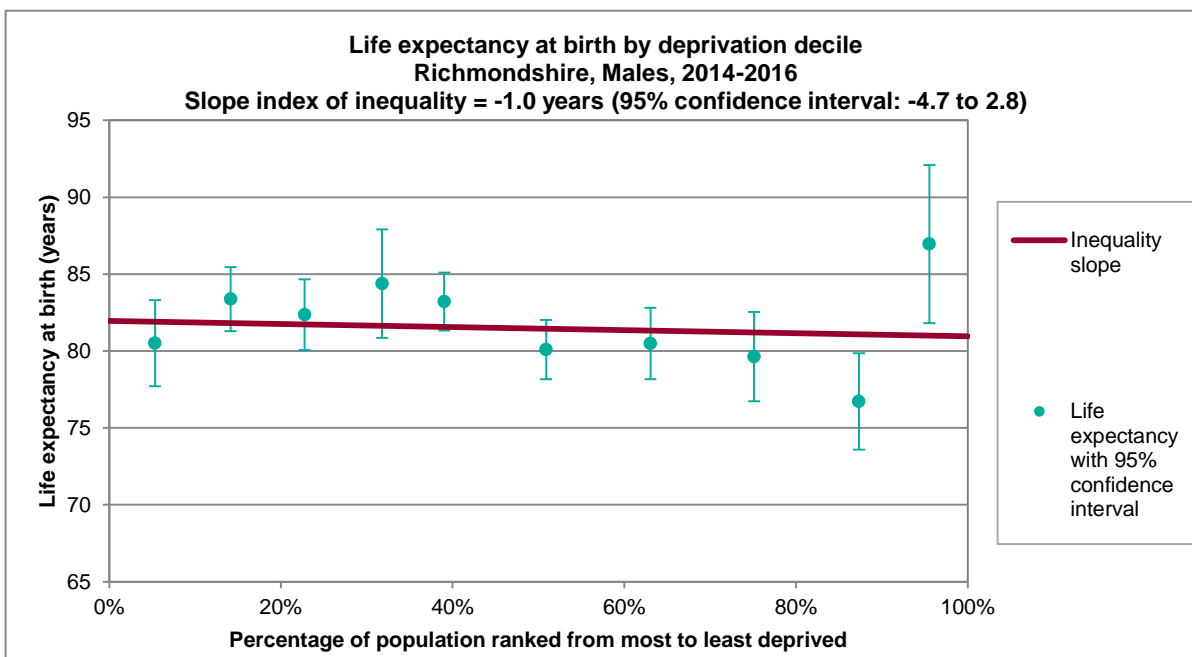
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

Richmondshire (E07000166)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 80.5 | (77.7 , 83.3) | 3,028 | 87.1 | (83.2 , 91.0) | 2,907 |
| 2 | 83.4 | (81.3 , 85.5) | 1,991 | 87.9 | (84.5 , 91.3) | 1,801 |
| 3 | 82.4 | (80.1 , 84.7) | 2,906 | 86.2 | (83.8 , 88.6) | 2,781 |
| 4 | 84.4 | (80.9 , 87.9) | 2,230 | 86.9 | (81.9 , 91.9) | 2,078 |
| 5 | 83.2 | (81.3 , 85.1) | 1,888 | 83.9 | (81.8 , 86.1) | 1,896 |
| 6 | 80.1 | (78.2 , 82.0) | 4,862 | 81.8 | (80.0 , 83.7) | 3,007 |
| 7 | 80.5 | (78.2 , 82.8) | 2,050 | 81.4 | (78.2 , 84.5) | 2,070 |
| 8 | 79.6 | (76.7 , 82.5) | 4,816 | 83.2 | (80.7 , 85.7) | 3,669 |
| 9 | 76.7 | (73.6 , 79.9) | 2,130 | 84.5 | (82.8 , 86.2) | 2,237 |
| 10 | 87.0 | (81.8 , 92.1) | 2,538 | 88.1 | (85.4 , 90.8) | 2,107 |

Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

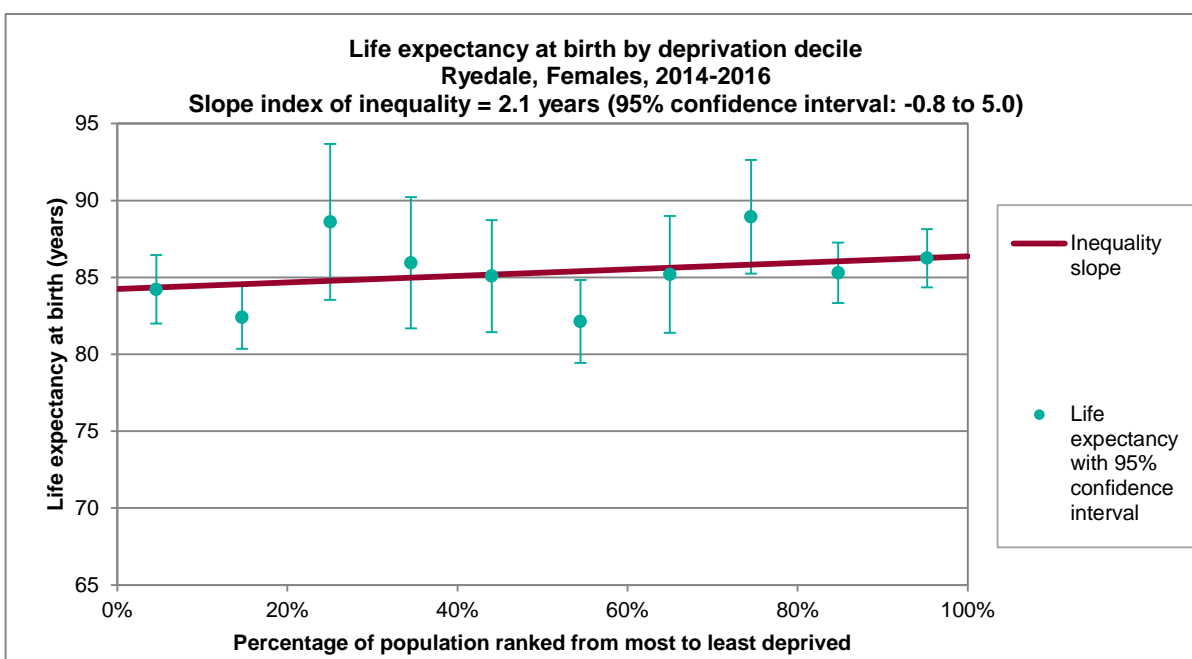
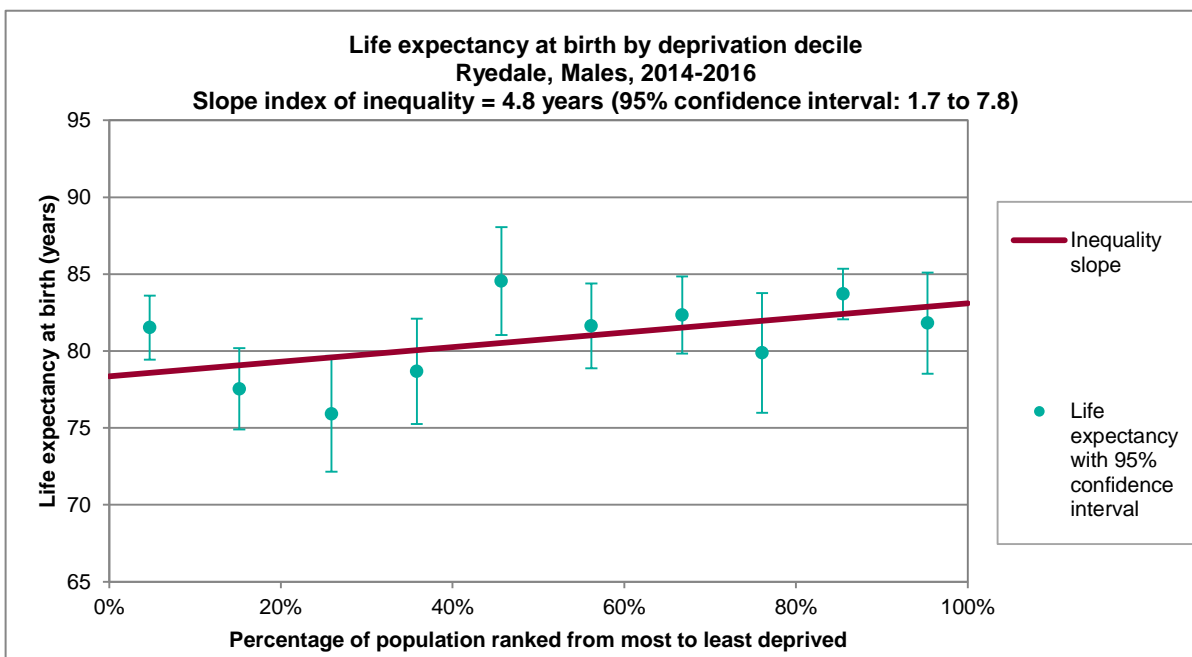
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

Ryedale (E07000167)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 81.5 | (79.4 , 83.6) | 2,454 | 84.2 | (82.0 , 86.5) | 2,480 |
| 2 | 77.5 | (74.9 , 80.2) | 2,968 | 82.4 | (80.4 , 84.4) | 2,977 |
| 3 | 75.9 | (72.2 , 79.7) | 2,618 | 88.6 | (83.5 , 93.7) | 2,637 |
| 4 | 78.7 | (75.3 , 82.1) | 2,551 | 86.0 | (81.7 , 90.2) | 2,500 |
| 5 | 84.6 | (81.0 , 88.1) | 2,571 | 85.1 | (81.4 , 88.7) | 2,643 |
| 6 | 81.6 | (78.9 , 84.4) | 2,878 | 82.1 | (79.4 , 84.8) | 3,004 |
| 7 | 82.4 | (79.8 , 84.9) | 2,626 | 85.2 | (81.4 , 89.0) | 2,685 |
| 8 | 79.9 | (76.0 , 83.8) | 2,217 | 88.9 | (85.3 , 92.6) | 2,482 |
| 9 | 83.7 | (82.1 , 85.4) | 2,688 | 85.3 | (83.3 , 87.3) | 3,069 |
| 10 | 81.8 | (78.5 , 85.1) | 2,428 | 86.3 | (84.4 , 88.1) | 2,586 |

Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

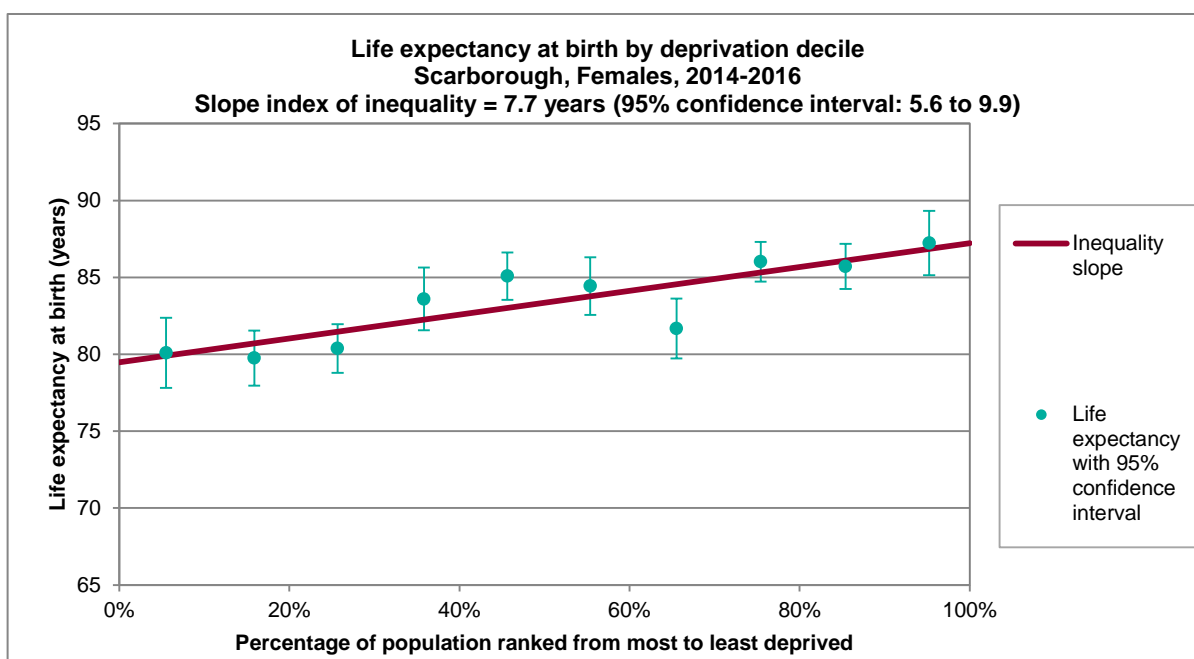
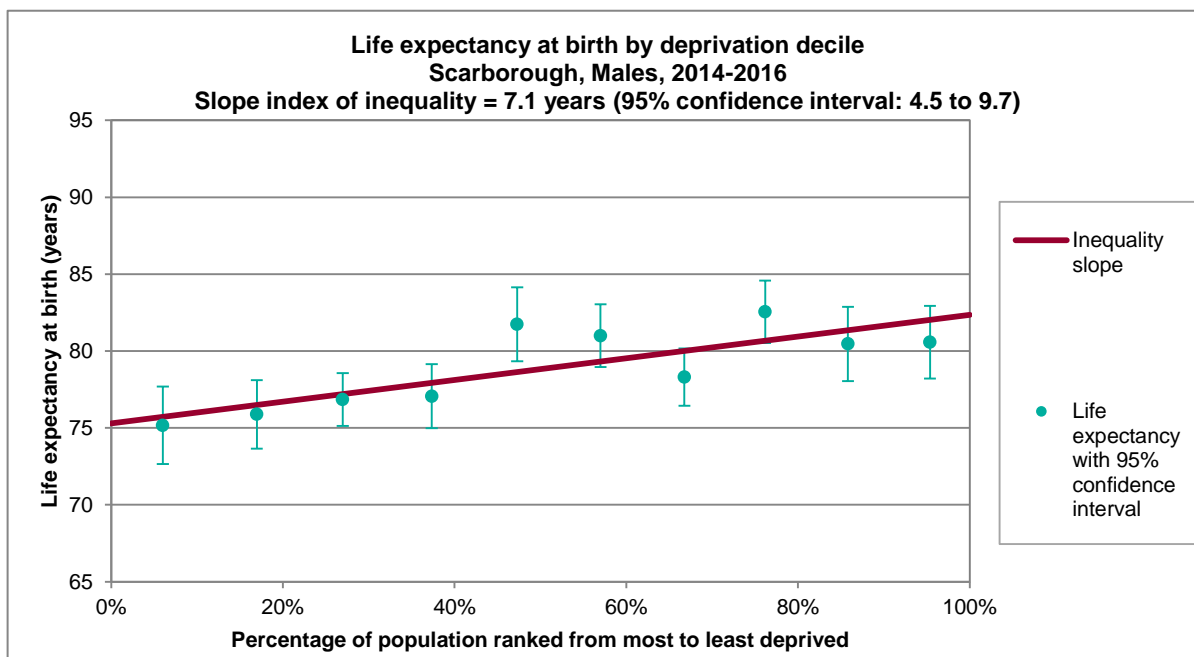
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

Scarborough (E07000168)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 75.2 | (72.7 , 77.7) | 6,289 | 80.1 | (77.8 , 82.4) | 6,109 |
| 2 | 75.9 | (73.7 , 78.1) | 5,173 | 79.8 | (78.0 , 81.5) | 5,420 |
| 3 | 76.9 | (75.1 , 78.6) | 5,298 | 80.4 | (78.8 , 82.0) | 5,475 |
| 4 | 77.1 | (75.0 , 79.1) | 5,558 | 83.6 | (81.6 , 85.6) | 5,809 |
| 5 | 81.7 | (79.3 , 84.1) | 4,854 | 85.1 | (83.5 , 86.6) | 5,107 |
| 6 | 81.0 | (79.0 , 83.0) | 5,312 | 84.4 | (82.6 , 86.3) | 5,726 |
| 7 | 78.3 | (76.4 , 80.2) | 4,913 | 81.7 | (79.7 , 83.6) | 5,546 |
| 8 | 82.6 | (80.5 , 84.6) | 4,928 | 86.0 | (84.7 , 87.3) | 5,458 |
| 9 | 80.5 | (78.1 , 82.9) | 5,173 | 85.7 | (84.3 , 87.2) | 5,645 |
| 10 | 80.6 | (78.2 , 82.9) | 4,832 | 87.2 | (85.2 , 89.3) | 5,286 |

Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

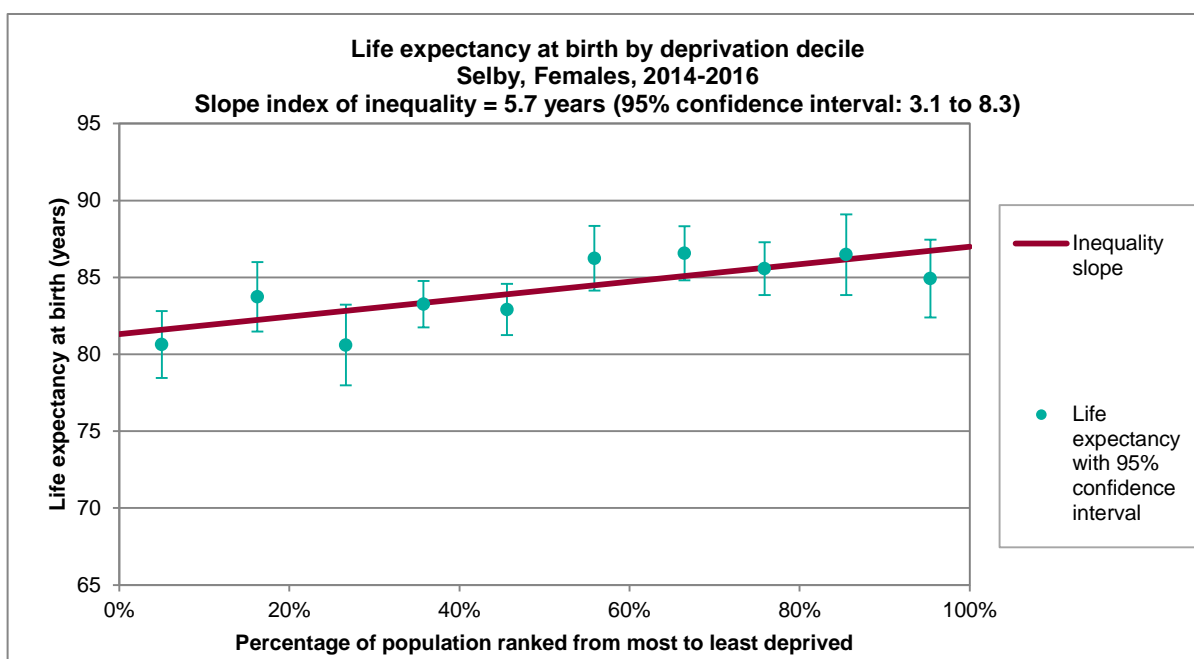
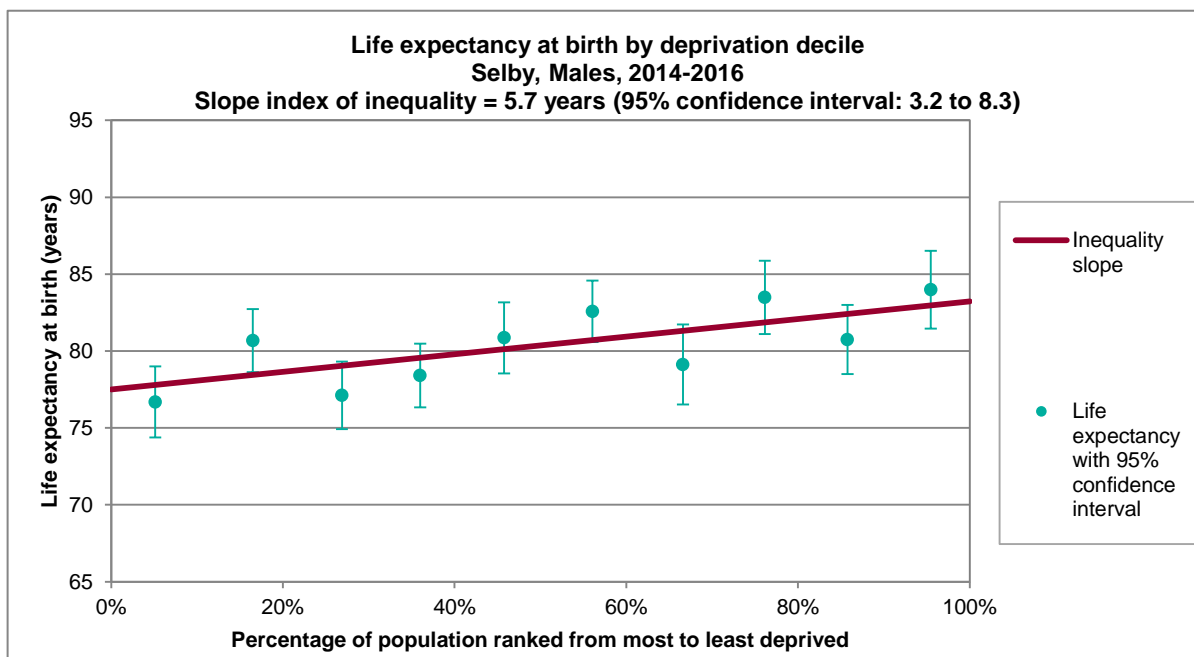
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

Selby (E07000169)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 76.7 | (74.4 , 79.0) | 4,324 | 80.6 | (78.5 , 82.8) | 4,379 |
| 2 | 80.7 | (78.6 , 82.7) | 5,257 | 83.7 | (81.5 , 86.0) | 5,474 |
| 3 | 77.1 | (74.9 , 79.3) | 3,508 | 80.6 | (78.0 , 83.2) | 3,641 |
| 4 | 78.4 | (76.3 , 80.5) | 4,167 | 83.3 | (81.8 , 84.8) | 4,372 |
| 5 | 80.9 | (78.6 , 83.2) | 4,085 | 82.9 | (81.2 , 84.6) | 4,228 |
| 6 | 82.6 | (80.6 , 84.6) | 4,591 | 86.2 | (84.1 , 88.3) | 4,796 |
| 7 | 79.1 | (76.5 , 81.7) | 4,301 | 86.6 | (84.8 , 88.3) | 4,479 |
| 8 | 83.5 | (81.1 , 85.9) | 3,742 | 85.6 | (83.9 , 87.3) | 3,784 |
| 9 | 80.7 | (78.5 , 83.0) | 4,373 | 86.5 | (83.9 , 89.1) | 4,628 |
| 10 | 84.0 | (81.5 , 86.5) | 3,816 | 84.9 | (82.4 , 87.5) | 4,048 |

Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

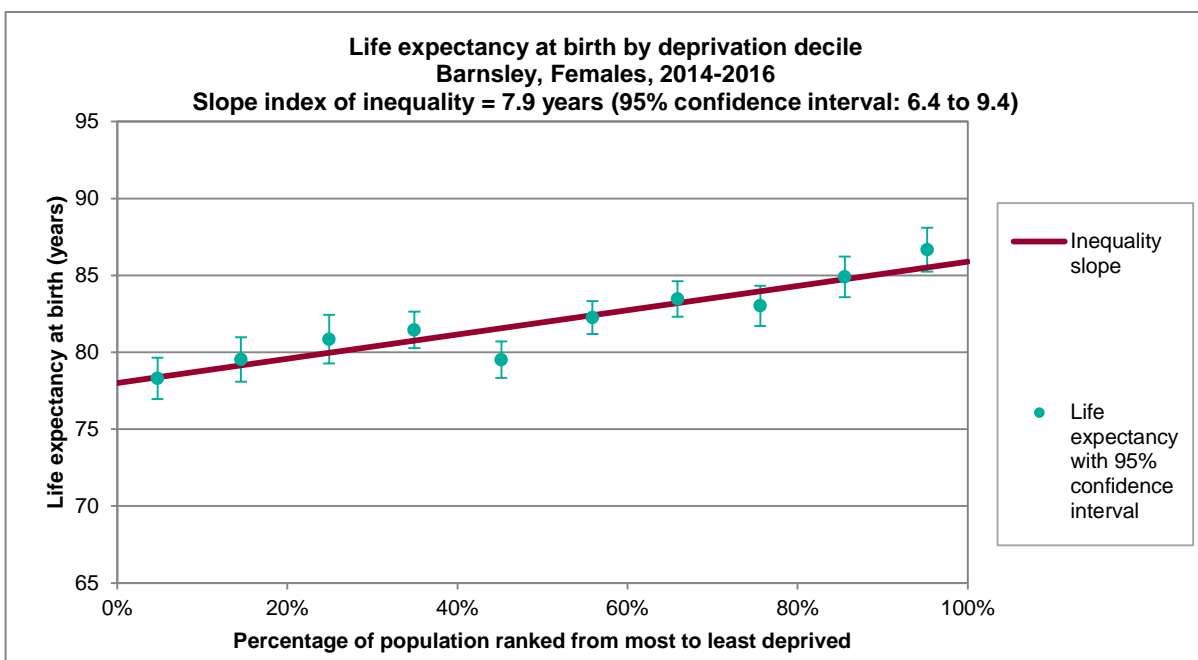
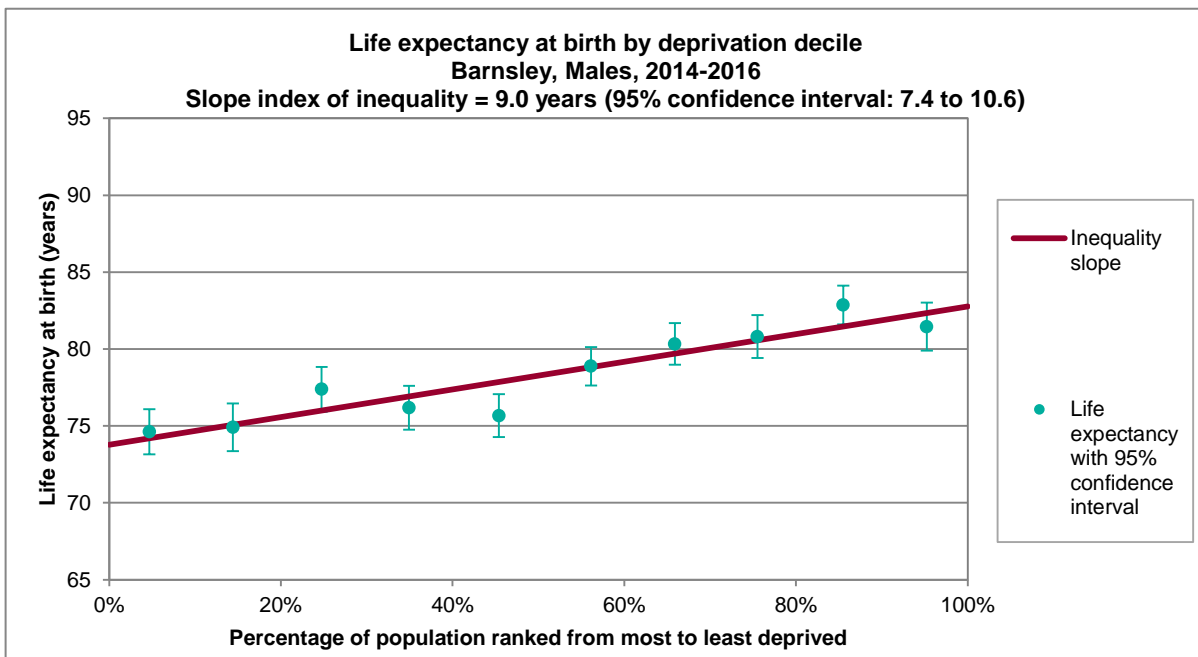
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

Barnsley (E08000016)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 74.6 | (73.2 , 76.1) | 11,038 | 78.3 | (77.0 , 79.6) | 11,467 |
| 2 | 74.9 | (73.4 , 76.5) | 11,976 | 79.5 | (78.1 , 81.0) | 12,358 |
| 3 | 77.4 | (75.9 , 78.8) | 12,455 | 80.9 | (79.3 , 82.4) | 12,755 |
| 4 | 76.2 | (74.8 , 77.6) | 11,592 | 81.5 | (80.3 , 82.6) | 11,581 |
| 5 | 75.7 | (74.3 , 77.1) | 13,167 | 79.5 | (78.3 , 80.7) | 13,222 |
| 6 | 78.9 | (77.6 , 80.1) | 12,192 | 82.3 | (81.2 , 83.3) | 12,792 |
| 7 | 80.3 | (79.0 , 81.7) | 10,882 | 83.5 | (82.3 , 84.6) | 11,485 |
| 8 | 80.8 | (79.4 , 82.2) | 11,867 | 83.0 | (81.7 , 84.3) | 12,111 |
| 9 | 82.9 | (81.6 , 84.1) | 11,755 | 84.9 | (83.6 , 86.2) | 11,979 |
| 10 | 81.5 | (79.9 , 83.0) | 11,244 | 86.7 | (85.3 , 88.1) | 11,543 |

Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

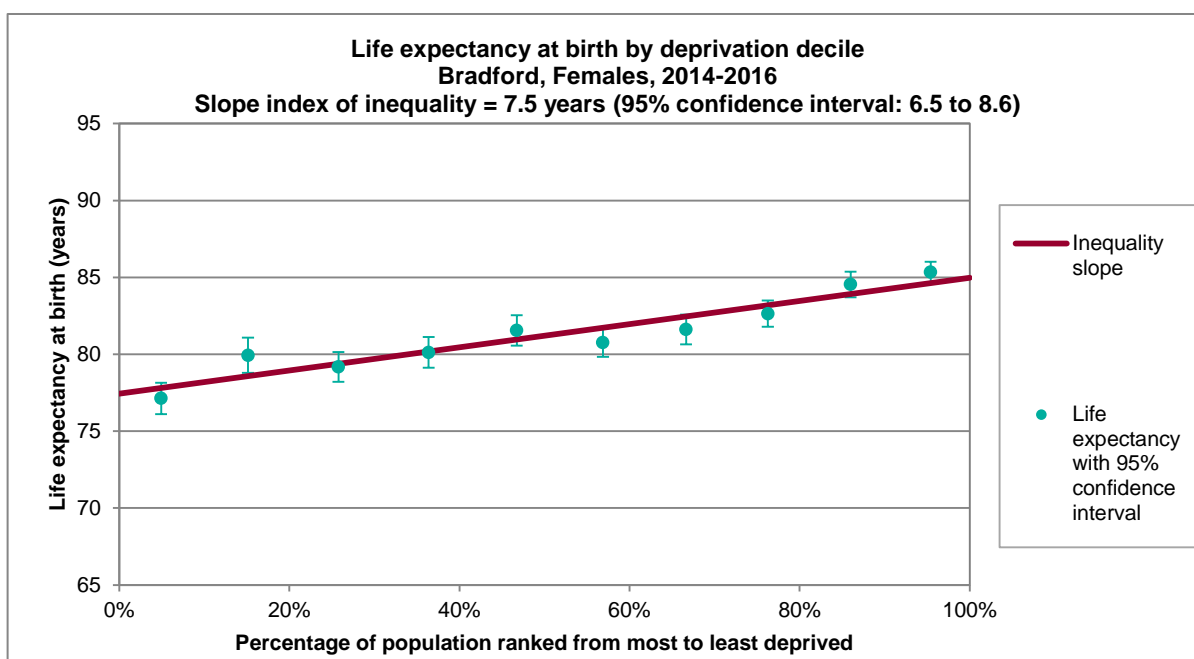
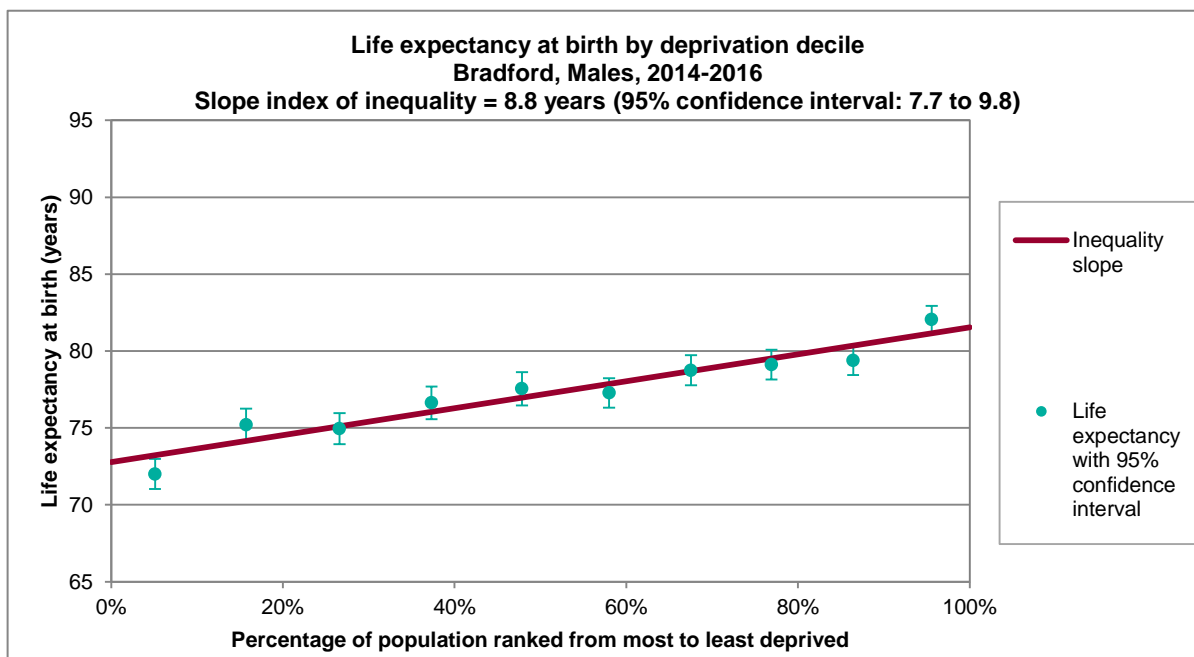
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

Bradford (E08000032)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 72.0 | (71.0 , 73.0) | 26,720 | 77.1 | (76.1 , 78.2) | 26,476 |
| 2 | 75.2 | (74.2 , 76.3) | 28,835 | 79.9 | (78.8 , 81.1) | 28,569 |
| 3 | 75.0 | (73.9 , 76.0) | 28,159 | 79.2 | (78.2 , 80.2) | 28,730 |
| 4 | 76.6 | (75.6 , 77.7) | 28,020 | 80.1 | (79.1 , 81.1) | 28,381 |
| 5 | 77.6 | (76.5 , 78.6) | 27,151 | 81.6 | (80.6 , 82.5) | 27,432 |
| 6 | 77.3 | (76.3 , 78.2) | 26,014 | 80.8 | (79.8 , 81.7) | 27,174 |
| 7 | 78.8 | (77.8 , 79.7) | 23,964 | 81.6 | (80.6 , 82.6) | 25,445 |
| 8 | 79.1 | (78.2 , 80.1) | 25,136 | 82.6 | (81.8 , 83.5) | 26,379 |
| 9 | 79.4 | (78.4 , 80.3) | 24,705 | 84.5 | (83.7 , 85.4) | 26,012 |
| 10 | 82.1 | (81.2 , 82.9) | 23,197 | 85.3 | (84.6 , 86.0) | 24,705 |

Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

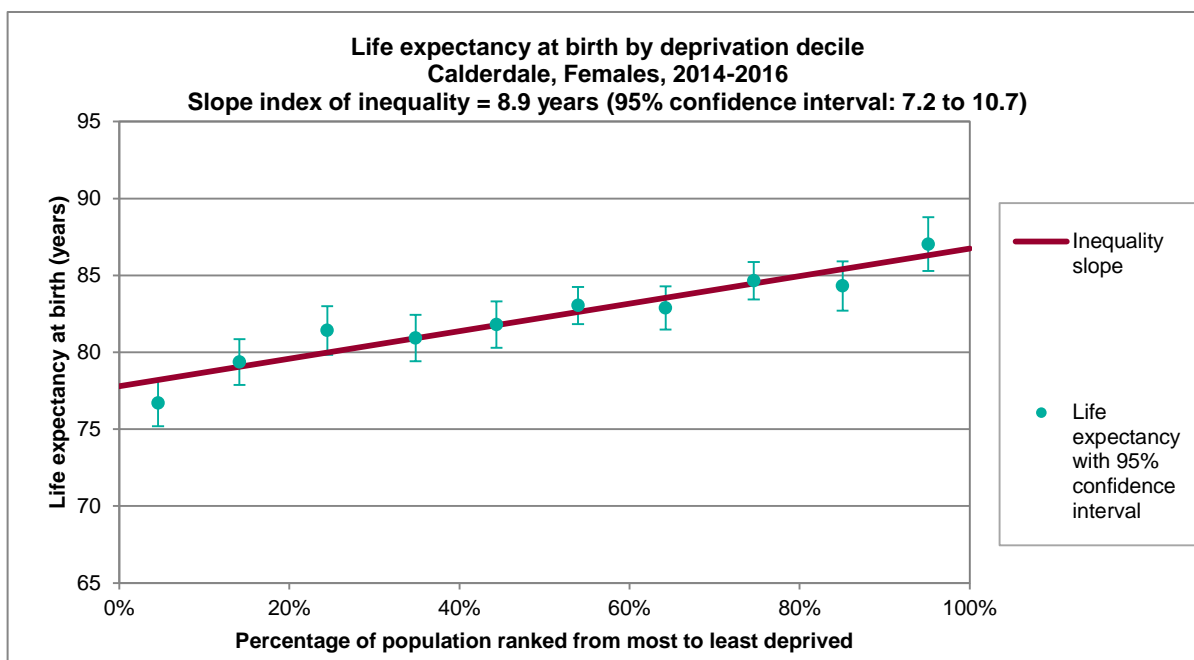
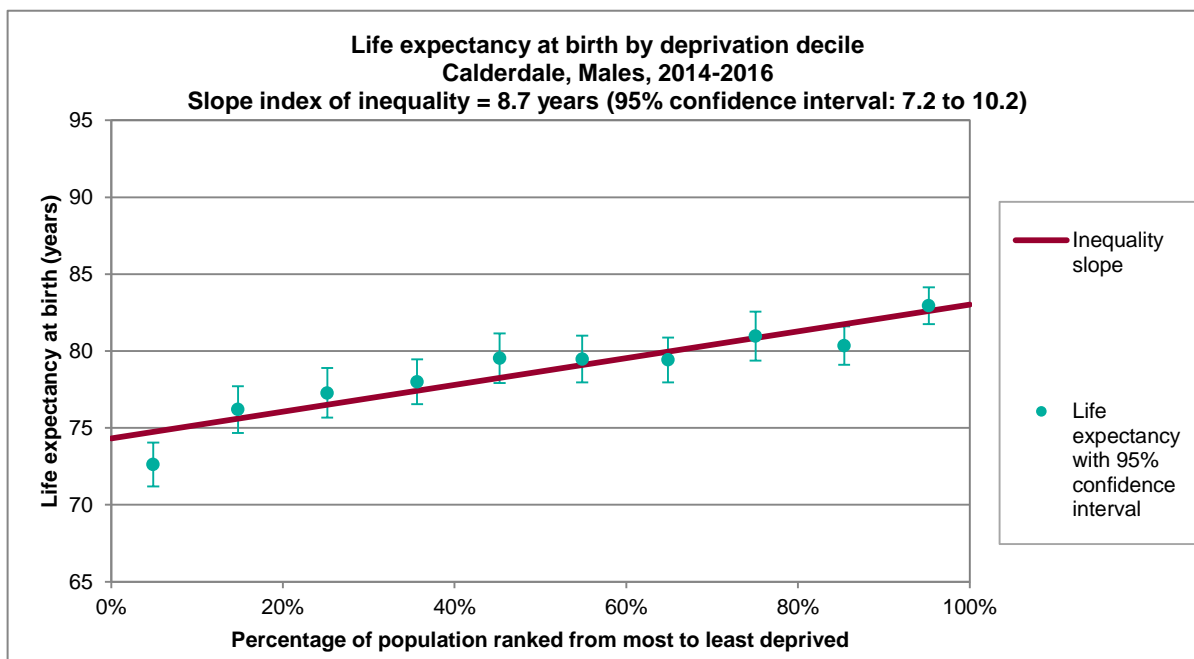
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

Calderdale (E08000033)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 72.6 | (71.2 , 74.1) | 10,002 | 76.7 | (75.2 , 78.2) | 9,685 |
| 2 | 76.2 | (74.7 , 77.7) | 10,190 | 79.4 | (77.9 , 80.9) | 10,637 |
| 3 | 77.3 | (75.7 , 78.9) | 11,112 | 81.4 | (79.8 , 83.0) | 11,293 |
| 4 | 78.0 | (76.5 , 79.5) | 10,305 | 80.9 | (79.4 , 82.4) | 10,778 |
| 5 | 79.5 | (77.9 , 81.1) | 9,360 | 81.8 | (80.3 , 83.3) | 9,427 |
| 6 | 79.5 | (78.0 , 81.0) | 10,327 | 83.0 | (81.8 , 84.2) | 10,947 |
| 7 | 79.4 | (78.0 , 80.9) | 10,132 | 82.9 | (81.5 , 84.3) | 10,918 |
| 8 | 81.0 | (79.4 , 82.6) | 10,720 | 84.7 | (83.4 , 85.9) | 11,115 |
| 9 | 80.4 | (79.1 , 81.6) | 10,429 | 84.3 | (82.7 , 85.9) | 11,079 |
| 10 | 82.9 | (81.8 , 84.1) | 9,732 | 87.0 | (85.3 , 88.8) | 10,328 |

Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

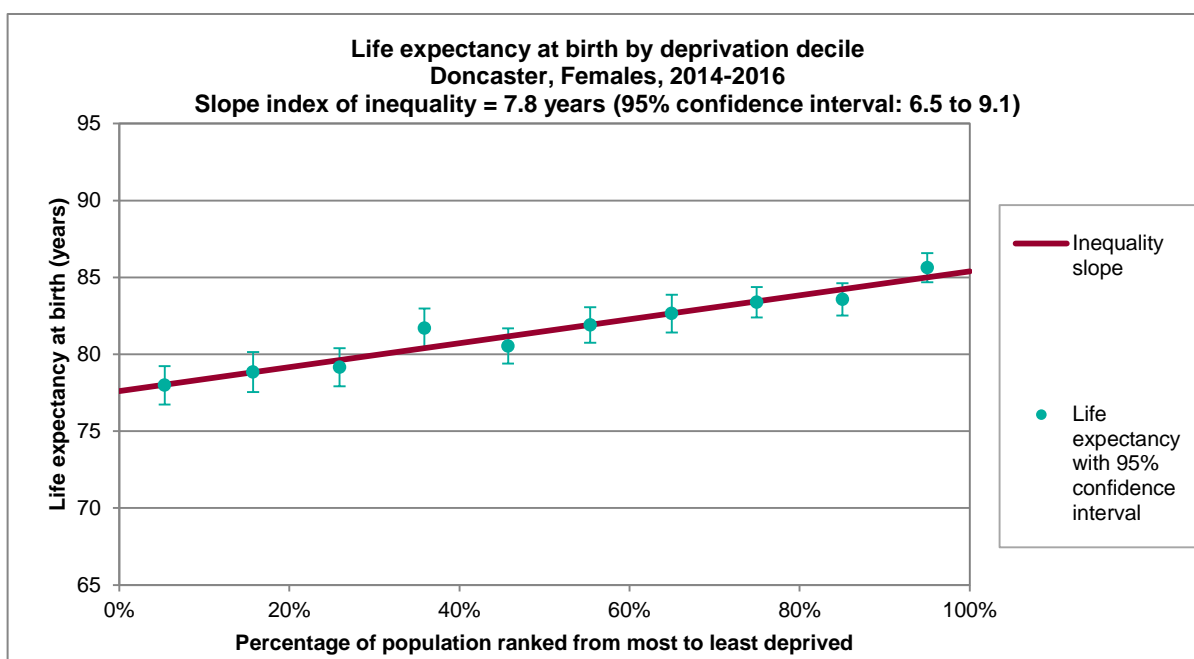
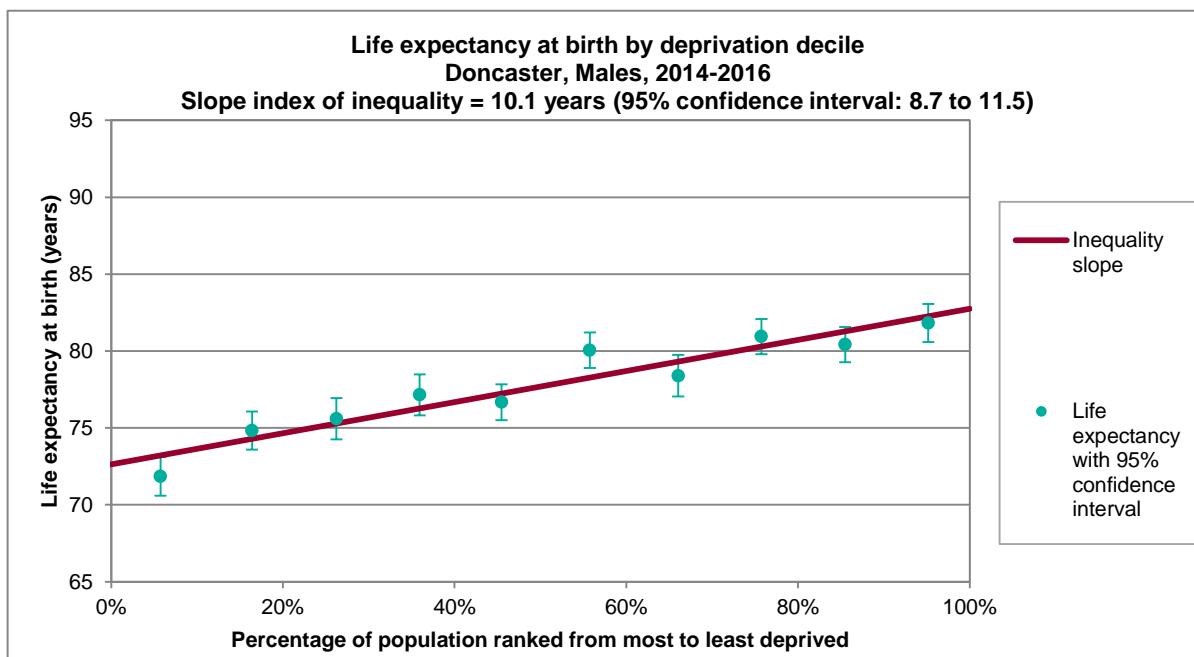
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

Doncaster (E08000017)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 71.9 | (70.6 , 73.1) | 17,357 | 78.0 | (76.7 , 79.2) | 16,409 |
| 2 | 74.8 | (73.6 , 76.1) | 14,887 | 78.9 | (77.6 , 80.1) | 15,596 |
| 3 | 75.6 | (74.3 , 76.9) | 14,844 | 79.2 | (77.9 , 80.4) | 15,745 |
| 4 | 77.2 | (75.8 , 78.5) | 14,470 | 81.7 | (80.4 , 83.0) | 14,977 |
| 5 | 76.7 | (75.5 , 77.8) | 14,381 | 80.5 | (79.4 , 81.7) | 15,322 |
| 6 | 80.1 | (78.9 , 81.2) | 16,699 | 81.9 | (80.8 , 83.1) | 14,399 |
| 7 | 78.4 | (77.0 , 79.7) | 14,468 | 82.7 | (81.4 , 83.9) | 15,127 |
| 8 | 80.9 | (79.8 , 82.1) | 14,798 | 83.4 | (82.4 , 84.4) | 15,642 |
| 9 | 80.4 | (79.3 , 81.6) | 14,733 | 83.6 | (82.5 , 84.6) | 15,385 |
| 10 | 81.8 | (80.6 , 83.1) | 14,556 | 85.6 | (84.7 , 86.6) | 15,339 |

Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

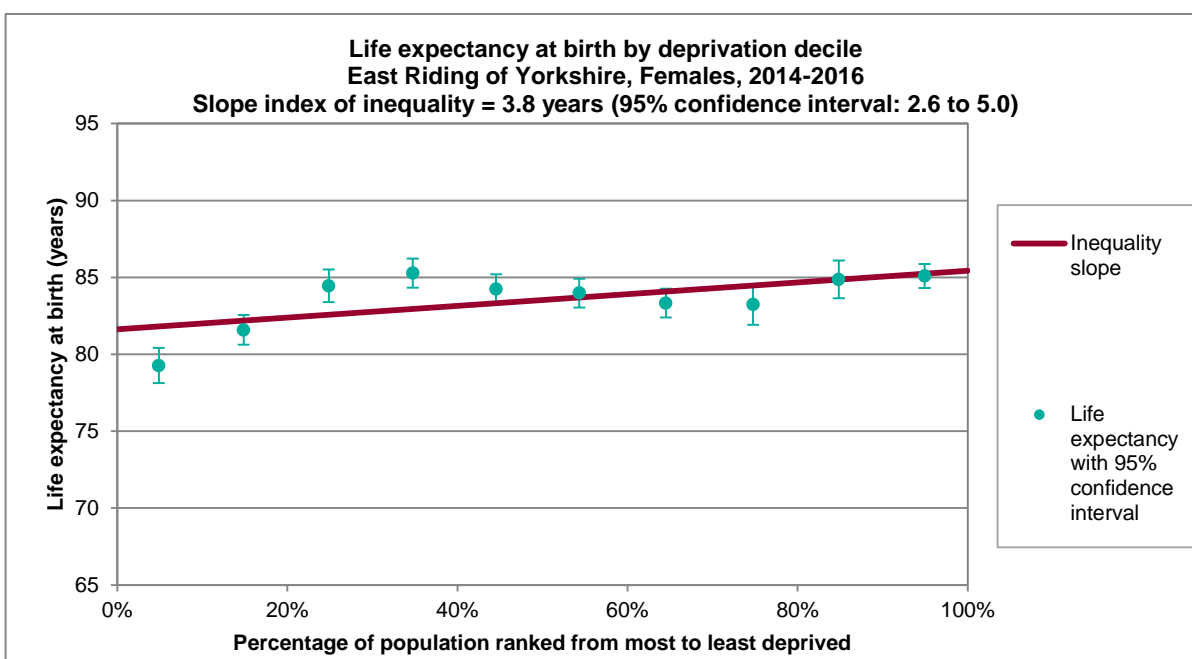
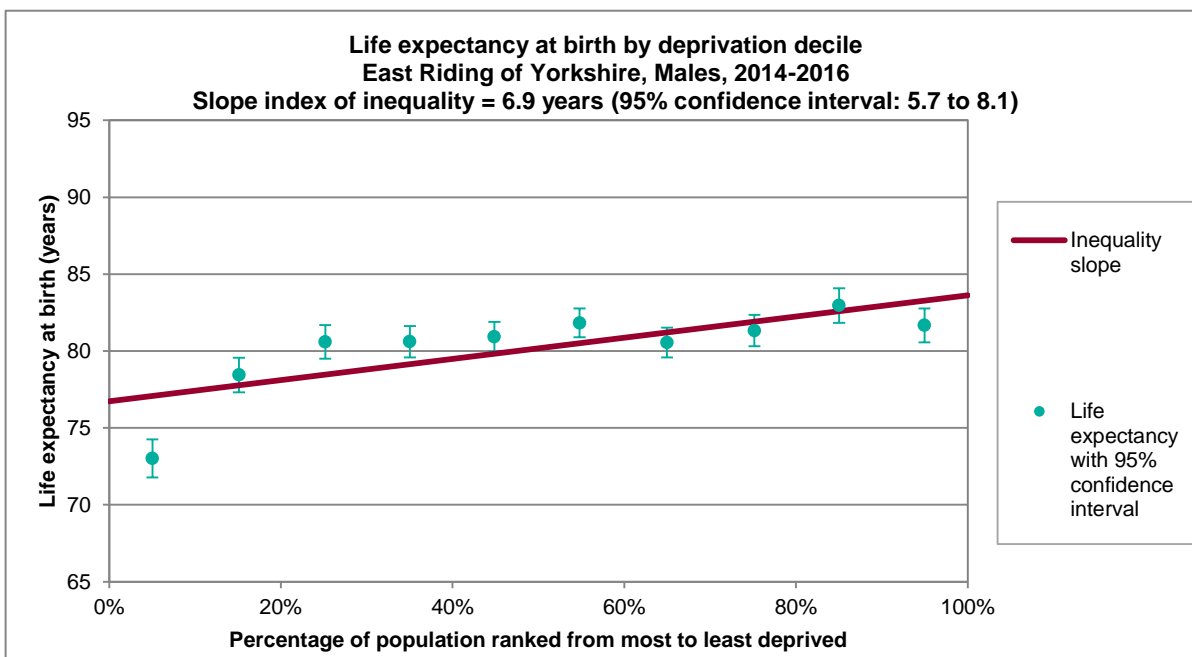
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

East Riding of Yorkshire (E06000011)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 73.0 | (71.8 , 74.3) | 16,625 | 79.3 | (78.1 , 80.4) | 16,771 |
| 2 | 78.4 | (77.3 , 79.6) | 16,706 | 81.6 | (80.6 , 82.6) | 17,528 |
| 3 | 80.6 | (79.5 , 81.7) | 16,514 | 84.5 | (83.4 , 85.5) | 16,896 |
| 4 | 80.6 | (79.6 , 81.6) | 16,082 | 85.3 | (84.3 , 86.2) | 17,046 |
| 5 | 80.9 | (80.0 , 81.9) | 16,445 | 84.2 | (83.3 , 85.2) | 16,640 |
| 6 | 81.8 | (80.9 , 82.8) | 16,388 | 84.0 | (83.0 , 84.9) | 16,995 |
| 7 | 80.6 | (79.6 , 81.5) | 17,296 | 83.3 | (82.4 , 84.3) | 17,989 |
| 8 | 81.3 | (80.3 , 82.4) | 16,346 | 83.2 | (81.9 , 84.6) | 17,306 |
| 9 | 83.0 | (81.8 , 84.1) | 16,264 | 84.9 | (83.6 , 86.1) | 17,301 |
| 10 | 81.7 | (80.6 , 82.8) | 16,630 | 85.1 | (84.3 , 85.9) | 17,395 |

Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

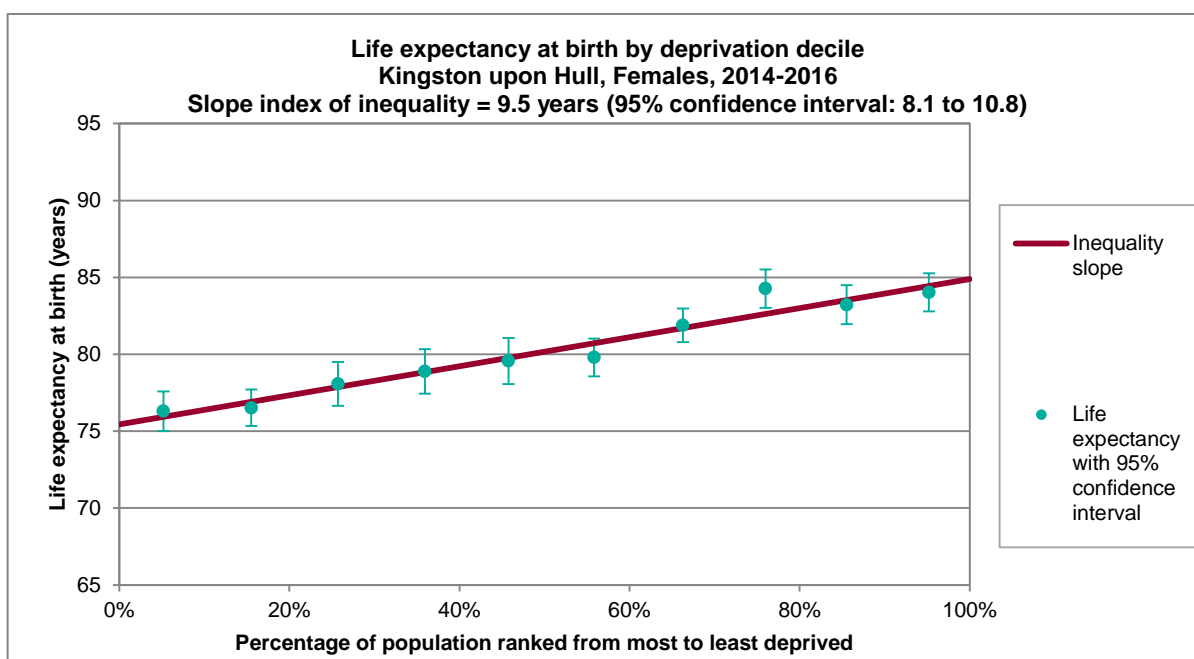
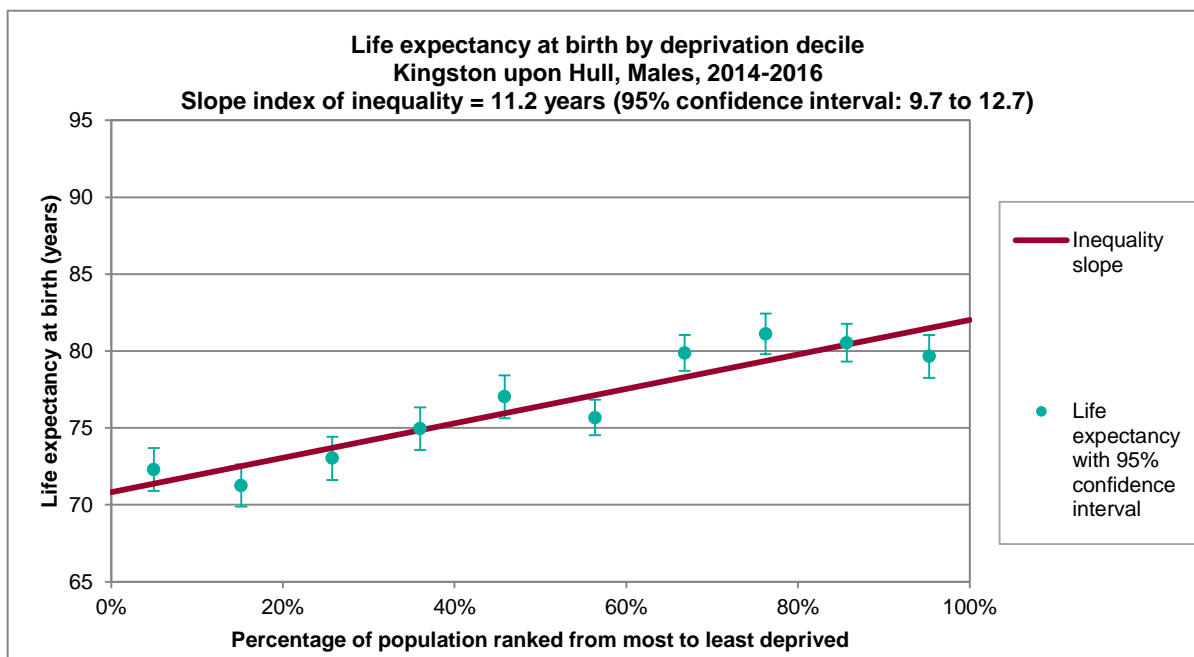
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

Kingston upon Hull (E06000010)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 72.3 | (70.9 , 73.7) | 12,885 | 76.3 | (75.0 , 77.6) | 13,371 |
| 2 | 71.3 | (69.9 , 72.6) | 13,627 | 76.5 | (75.3 , 77.7) | 13,263 |
| 3 | 73.0 | (71.6 , 74.4) | 13,977 | 78.1 | (76.6 , 79.5) | 13,017 |
| 4 | 75.0 | (73.6 , 76.3) | 12,669 | 78.9 | (77.4 , 80.3) | 13,318 |
| 5 | 77.0 | (75.6 , 78.4) | 12,912 | 79.6 | (78.1 , 81.1) | 12,041 |
| 6 | 75.7 | (74.5 , 76.8) | 14,504 | 79.8 | (78.6 , 81.0) | 13,914 |
| 7 | 79.9 | (78.7 , 81.0) | 12,696 | 81.9 | (80.8 , 83.0) | 13,012 |
| 8 | 81.1 | (79.8 , 82.4) | 11,839 | 84.3 | (83.0 , 85.5) | 12,018 |
| 9 | 80.5 | (79.3 , 81.8) | 12,734 | 83.2 | (82.0 , 84.5) | 12,586 |
| 10 | 79.7 | (78.3 , 81.1) | 12,259 | 84.0 | (82.8 , 85.3) | 12,339 |

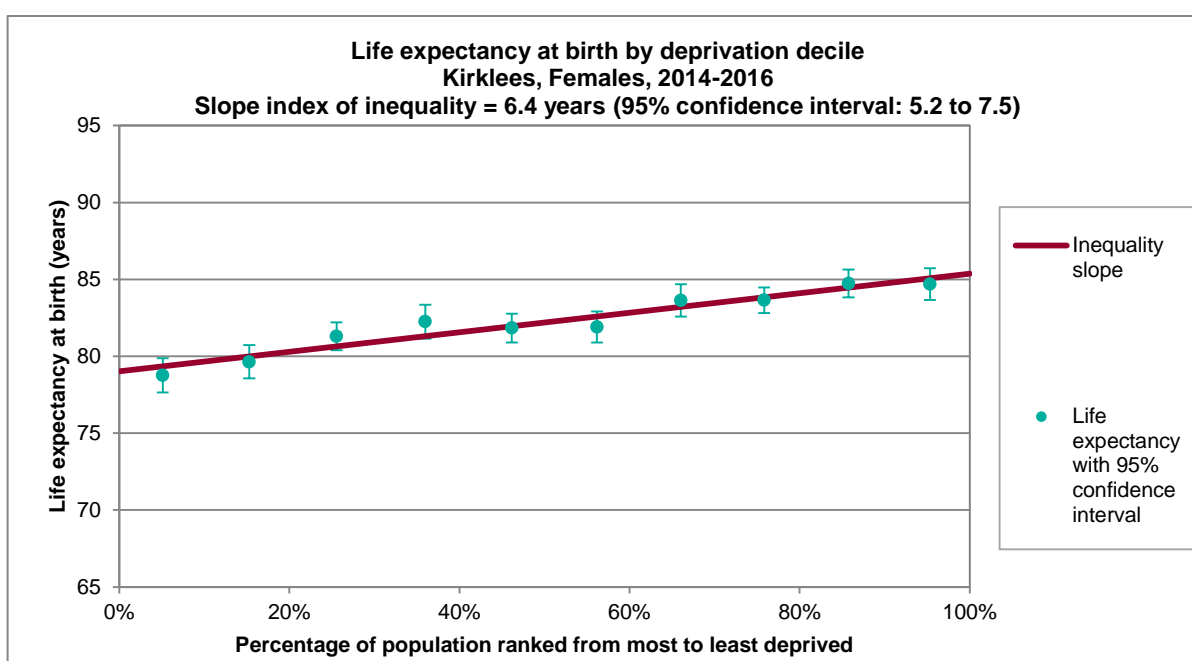
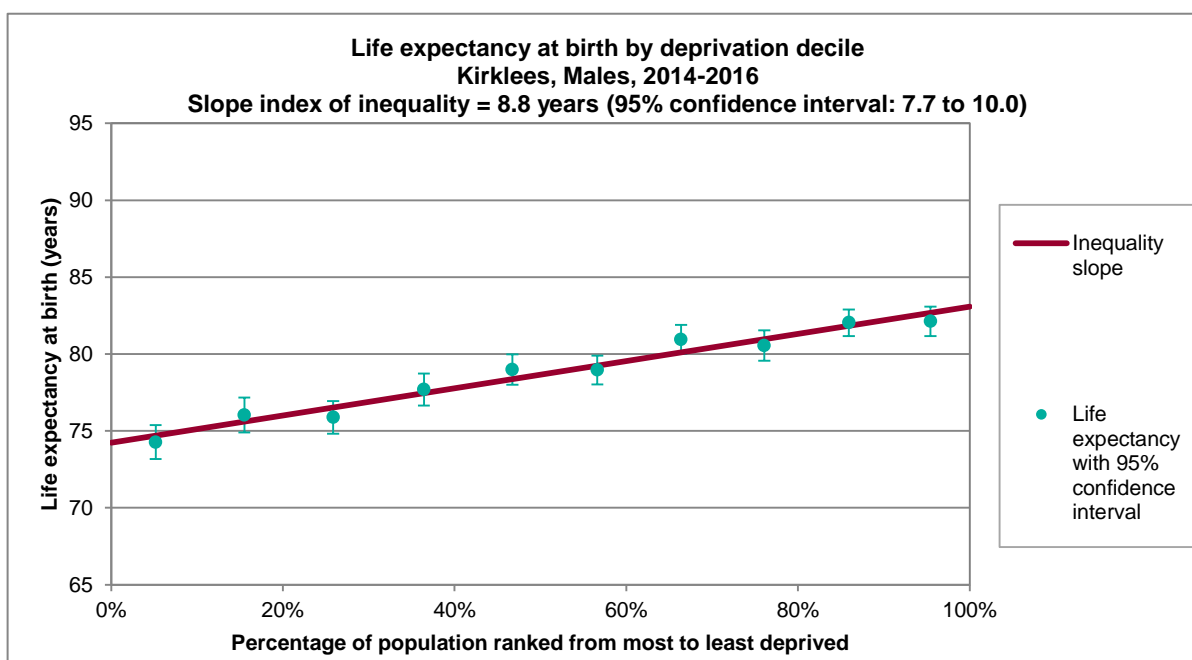
Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)

Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

Kirklees (E08000034)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 74.3 | (73.2 , 75.4) | 22,254 | 78.8 | (77.6 , 79.9) | 22,393 |
| 2 | 76.0 | (74.9 , 77.2) | 22,126 | 79.6 | (78.6 , 80.7) | 22,217 |
| 3 | 75.9 | (74.8 , 77.0) | 22,329 | 81.3 | (80.4 , 82.2) | 22,785 |
| 4 | 77.7 | (76.7 , 78.7) | 23,133 | 82.3 | (81.2 , 83.4) | 22,986 |
| 5 | 79.0 | (78.0 , 80.0) | 21,133 | 81.8 | (80.9 , 82.8) | 21,663 |
| 6 | 79.0 | (78.0 , 79.9) | 21,384 | 81.9 | (80.9 , 82.9) | 22,257 |
| 7 | 81.0 | (80.0 , 81.9) | 20,524 | 83.6 | (82.6 , 84.7) | 21,013 |
| 8 | 80.6 | (79.6 , 81.5) | 21,150 | 83.7 | (82.8 , 84.5) | 21,913 |
| 9 | 82.0 | (81.2 , 82.9) | 21,209 | 84.7 | (83.8 , 85.6) | 21,595 |
| 10 | 82.1 | (81.2 , 83.1) | 19,627 | 84.7 | (83.7 , 85.7) | 20,438 |

Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

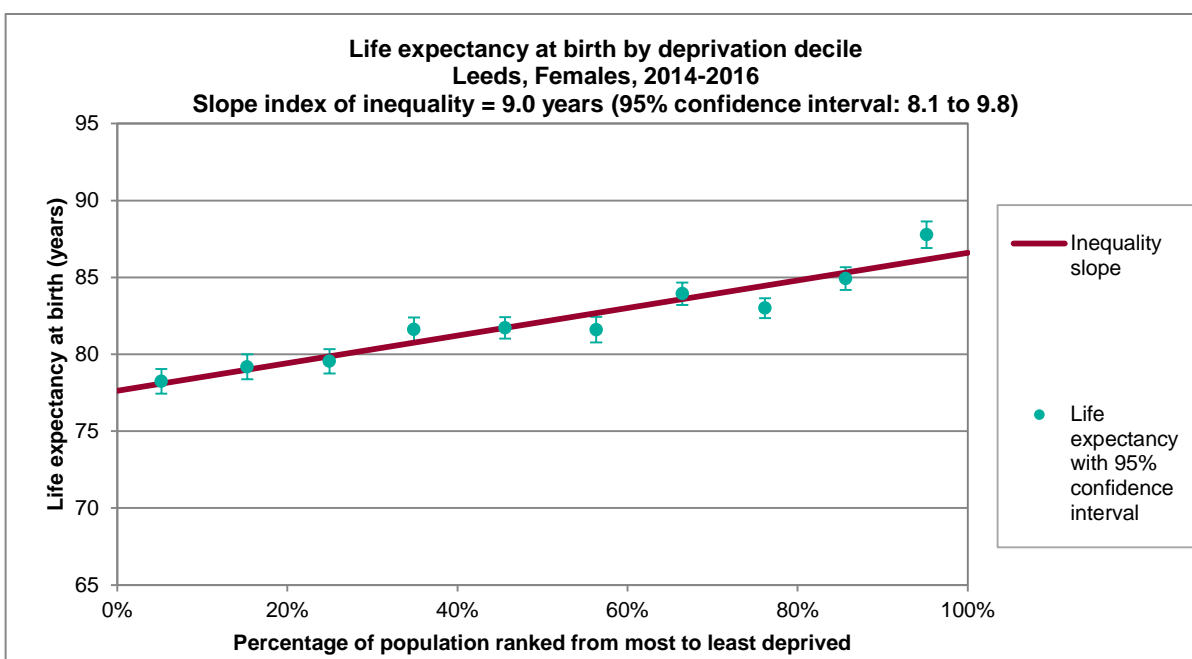
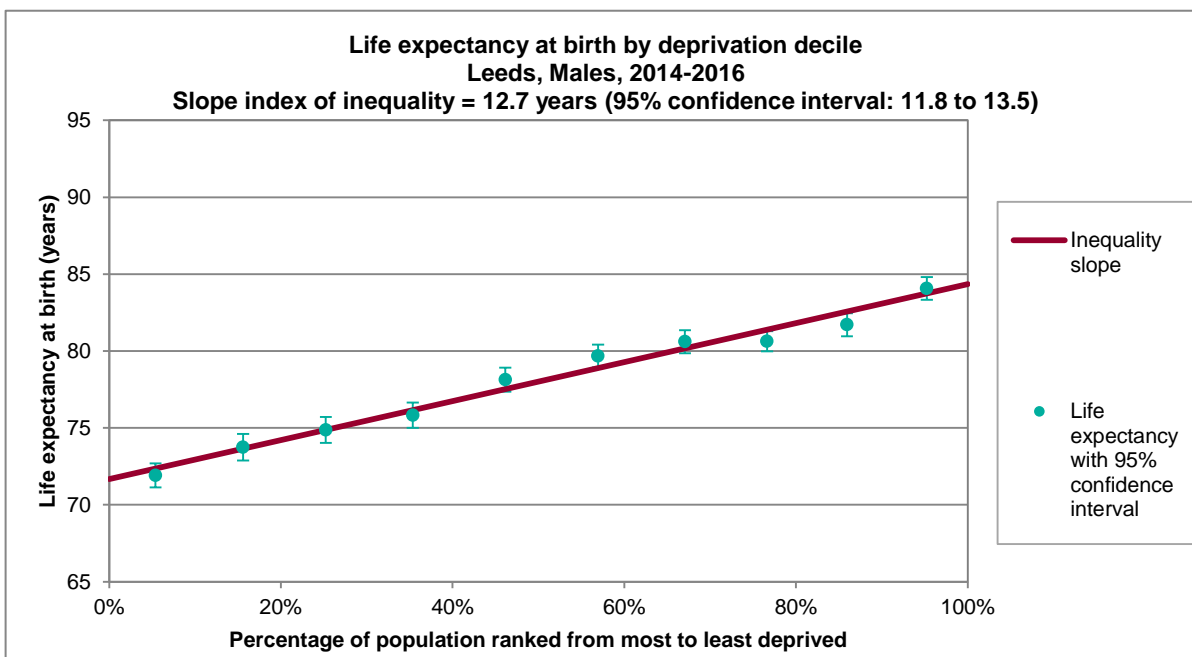
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

Leeds (E08000035)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 71.9 | (71.1 , 72.7) | 40,962 | 78.2 | (77.4 , 79.1) | 40,851 |
| 2 | 73.7 | (72.9 , 74.6) | 36,523 | 79.2 | (78.4 , 80.0) | 38,744 |
| 3 | 74.9 | (74.0 , 75.7) | 36,726 | 79.6 | (78.8 , 80.3) | 37,516 |
| 4 | 75.8 | (75.0 , 76.7) | 40,243 | 81.6 | (80.8 , 82.4) | 40,865 |
| 5 | 78.1 | (77.4 , 78.9) | 41,652 | 81.7 | (81.0 , 82.4) | 43,534 |
| 6 | 79.7 | (78.9 , 80.4) | 40,431 | 81.6 | (80.8 , 82.4) | 41,011 |
| 7 | 80.6 | (79.9 , 81.4) | 36,428 | 83.9 | (83.2 , 84.7) | 38,860 |
| 8 | 80.6 | (80.0 , 81.3) | 36,285 | 83.0 | (82.4 , 83.7) | 37,749 |
| 9 | 81.7 | (81.0 , 82.5) | 34,437 | 84.9 | (84.2 , 85.7) | 37,027 |
| 10 | 84.1 | (83.3 , 84.8) | 36,170 | 87.8 | (86.9 , 88.6) | 38,057 |

Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

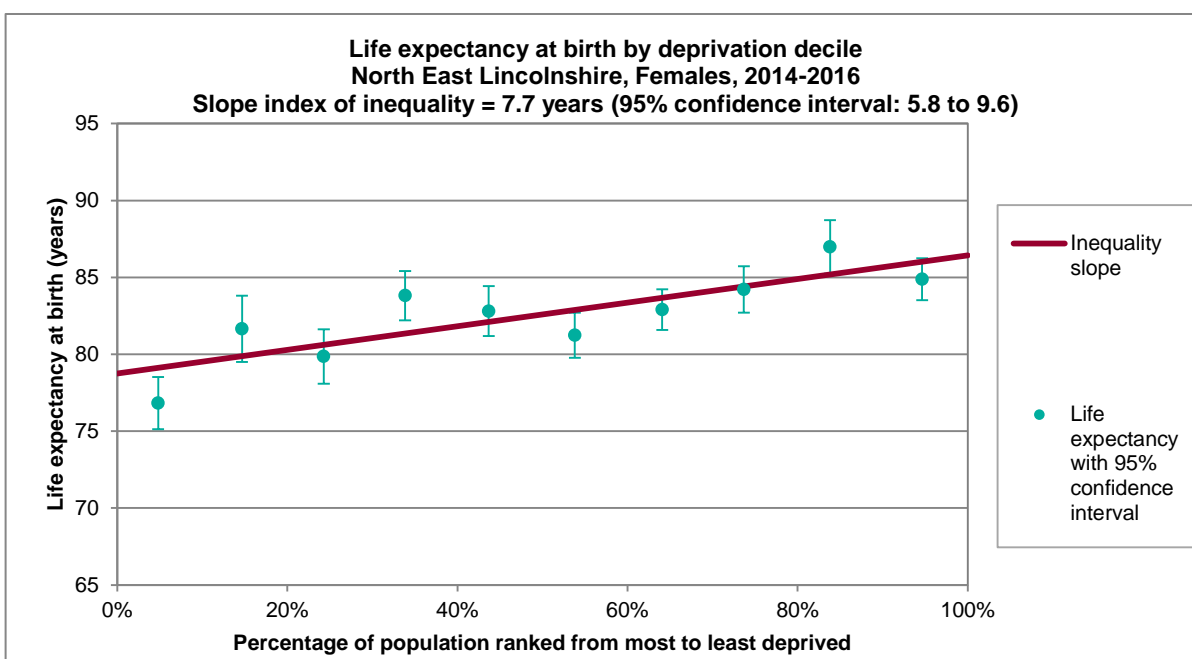
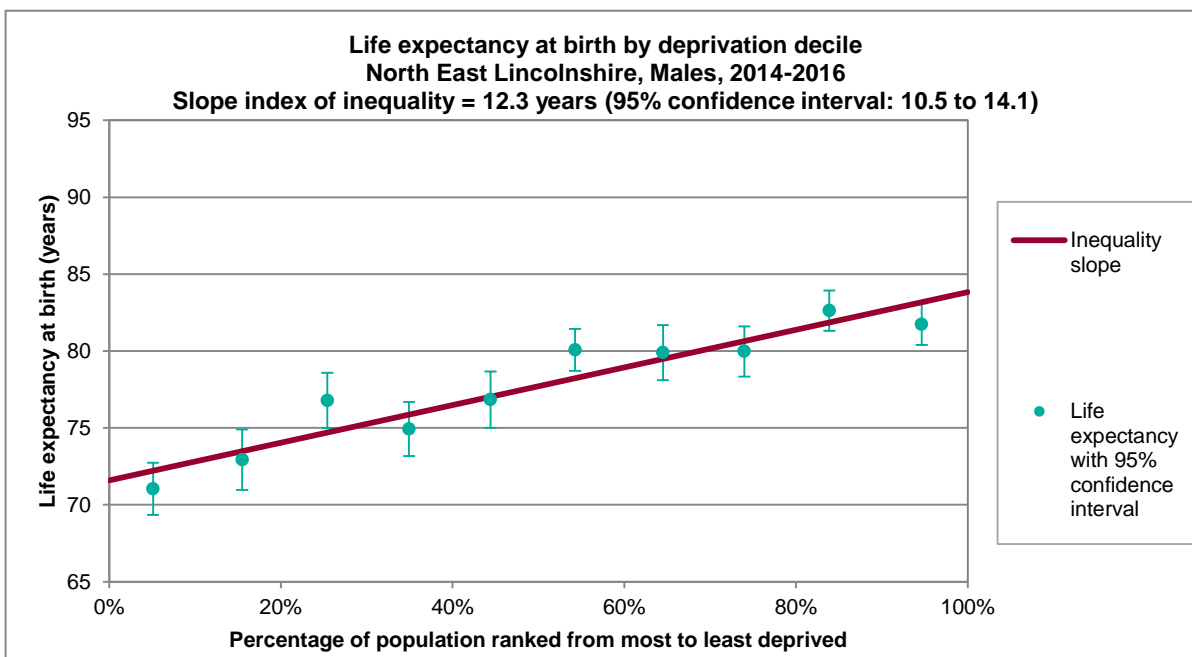
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

North East Lincolnshire (E06000012)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 71.0 | (69.3 , 72.7) | 7,979 | 76.8 | (75.1 , 78.5) | 7,800 |
| 2 | 72.9 | (71.0 , 74.9) | 8,282 | 81.7 | (79.5 , 83.8) | 8,239 |
| 3 | 76.8 | (75.0 , 78.6) | 7,236 | 79.9 | (78.1 , 81.6) | 7,368 |
| 4 | 74.9 | (73.2 , 76.7) | 7,664 | 83.8 | (82.2 , 85.4) | 8,180 |
| 5 | 76.8 | (75.0 , 78.7) | 7,191 | 82.8 | (81.2 , 84.4) | 7,805 |
| 6 | 80.1 | (78.7 , 81.4) | 8,232 | 81.2 | (79.8 , 82.7) | 8,661 |
| 7 | 79.9 | (78.1 , 81.7) | 7,782 | 82.9 | (81.6 , 84.2) | 8,031 |
| 8 | 80.0 | (78.3 , 81.6) | 7,057 | 84.2 | (82.7 , 85.7) | 7,561 |
| 9 | 82.6 | (81.3 , 83.9) | 8,440 | 87.0 | (85.2 , 88.7) | 8,919 |
| 10 | 81.7 | (80.4 , 83.1) | 8,389 | 84.9 | (83.5 , 86.3) | 8,689 |

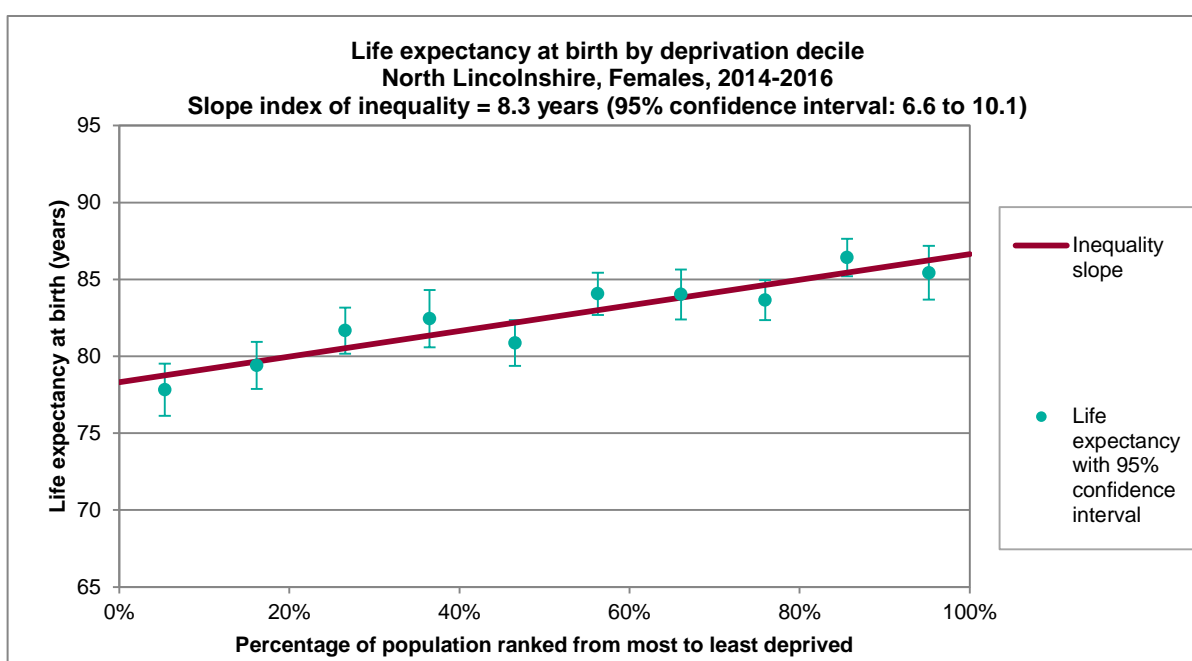
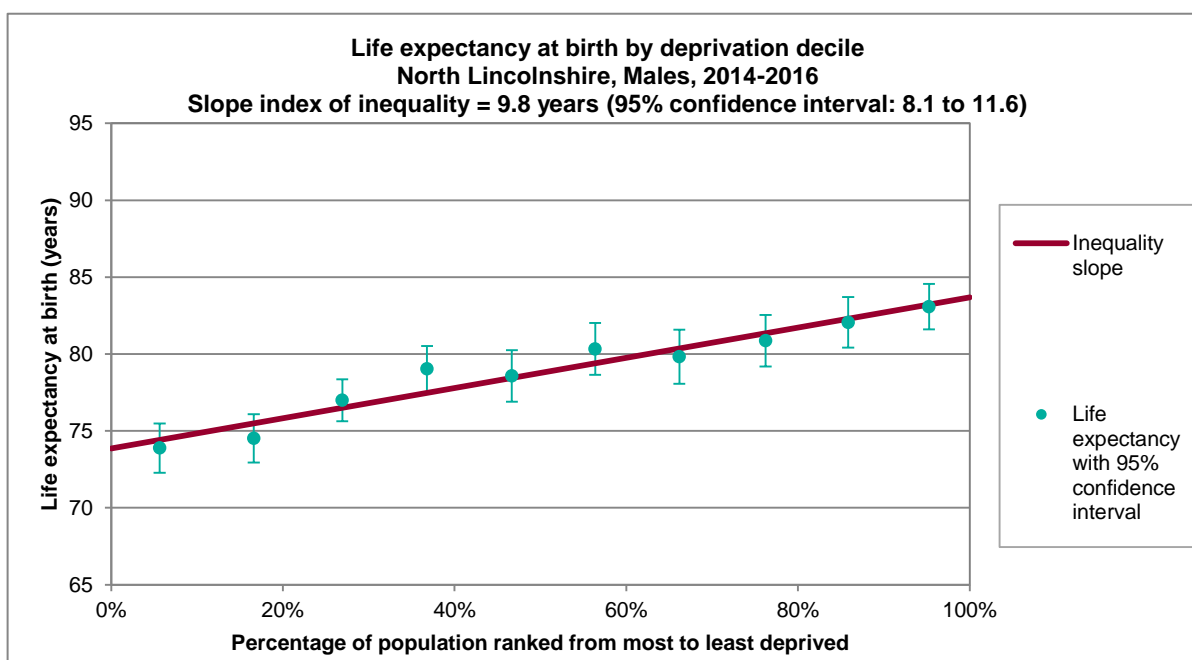
Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)

Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

North Lincolnshire (E06000013)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 73.9 | (72.3 , 75.5) | 9,489 | 77.8 | (76.1 , 79.5) | 9,192 |
| 2 | 74.5 | (72.9 , 76.1) | 8,932 | 79.4 | (77.9 , 80.9) | 9,377 |
| 3 | 77.0 | (75.6 , 78.4) | 8,402 | 81.7 | (80.2 , 83.2) | 8,493 |
| 4 | 79.0 | (77.5 , 80.5) | 8,201 | 82.5 | (80.6 , 84.3) | 8,569 |
| 5 | 78.6 | (76.9 , 80.2) | 8,407 | 80.9 | (79.4 , 82.4) | 8,676 |
| 6 | 80.3 | (78.7 , 82.0) | 7,902 | 84.1 | (82.7 , 85.4) | 8,058 |
| 7 | 79.8 | (78.1 , 81.6) | 8,592 | 84.0 | (82.4 , 85.7) | 8,736 |
| 8 | 80.9 | (79.2 , 82.5) | 8,303 | 83.7 | (82.4 , 85.0) | 8,279 |
| 9 | 82.1 | (80.4 , 83.7) | 7,865 | 86.4 | (85.2 , 87.7) | 8,272 |
| 10 | 83.1 | (81.6 , 84.6) | 7,960 | 85.4 | (83.7 , 87.2) | 8,246 |

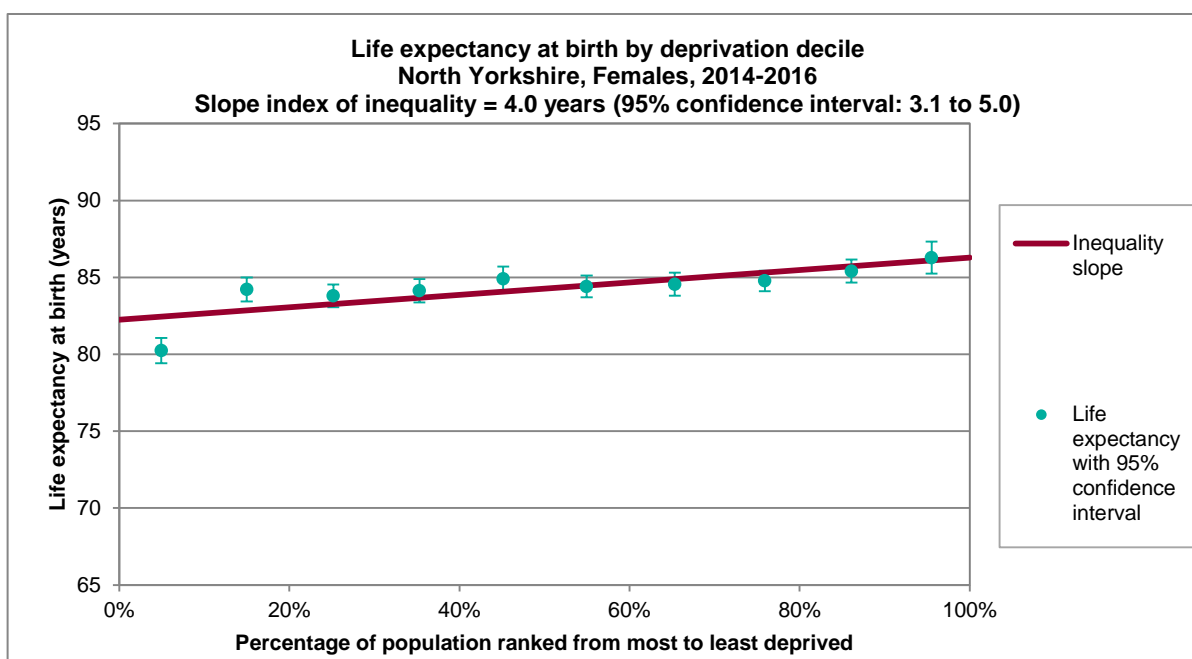
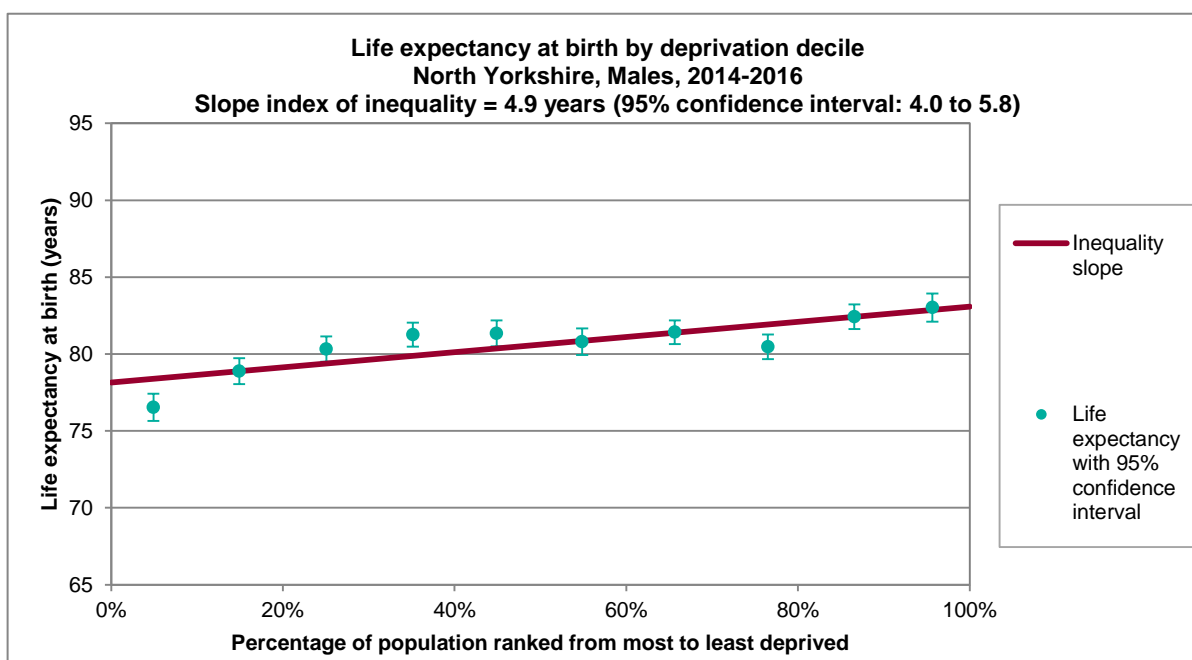
Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)

Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

North Yorkshire (E10000023)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 76.5 | (75.7 , 77.4) | 29,199 | 80.2 | (79.4 , 81.1) | 30,195 |
| 2 | 78.9 | (78.0 , 79.7) | 30,109 | 84.2 | (83.4 , 85.0) | 31,380 |
| 3 | 80.3 | (79.5 , 81.1) | 30,072 | 83.8 | (83.1 , 84.5) | 30,921 |
| 4 | 81.3 | (80.5 , 82.0) | 29,837 | 84.1 | (83.4 , 84.9) | 31,076 |
| 5 | 81.3 | (80.5 , 82.2) | 28,039 | 84.9 | (84.1 , 85.7) | 29,244 |
| 6 | 80.8 | (79.9 , 81.7) | 31,118 | 84.4 | (83.7 , 85.1) | 30,793 |
| 7 | 81.4 | (80.7 , 82.2) | 32,909 | 84.6 | (83.8 , 85.3) | 32,727 |
| 8 | 80.5 | (79.7 , 81.3) | 31,538 | 84.8 | (84.1 , 85.4) | 32,094 |
| 9 | 82.4 | (81.6 , 83.2) | 28,201 | 85.4 | (84.7 , 86.2) | 30,271 |
| 10 | 83.0 | (82.1 , 83.9) | 25,763 | 86.3 | (85.2 , 87.3) | 27,406 |

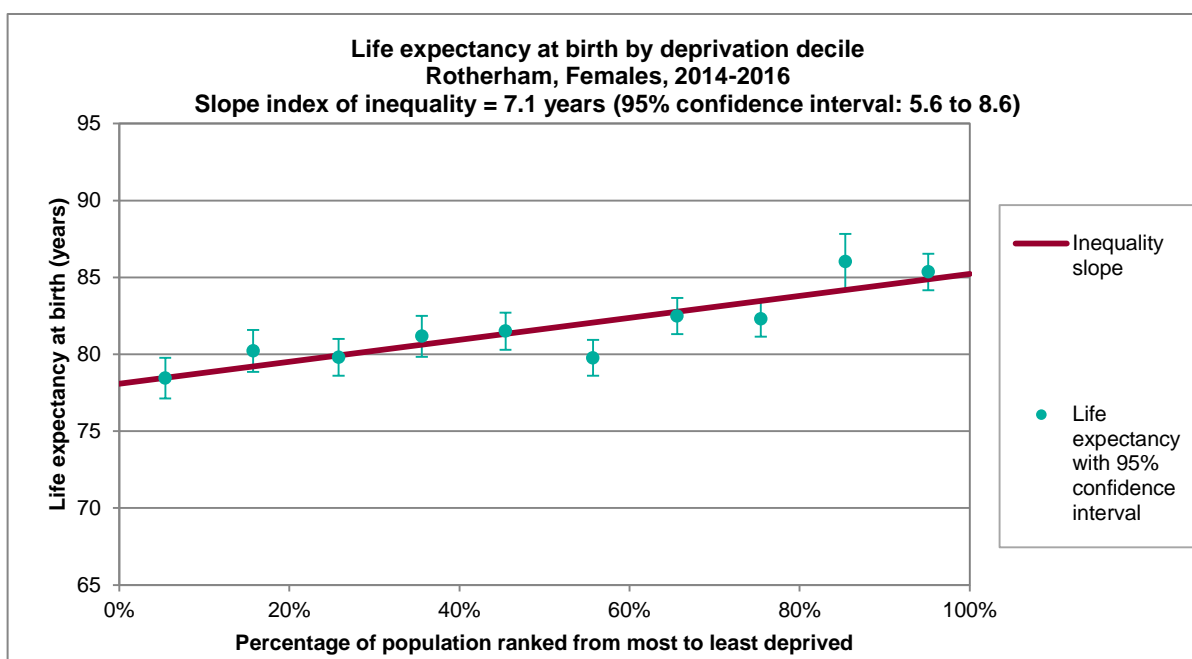
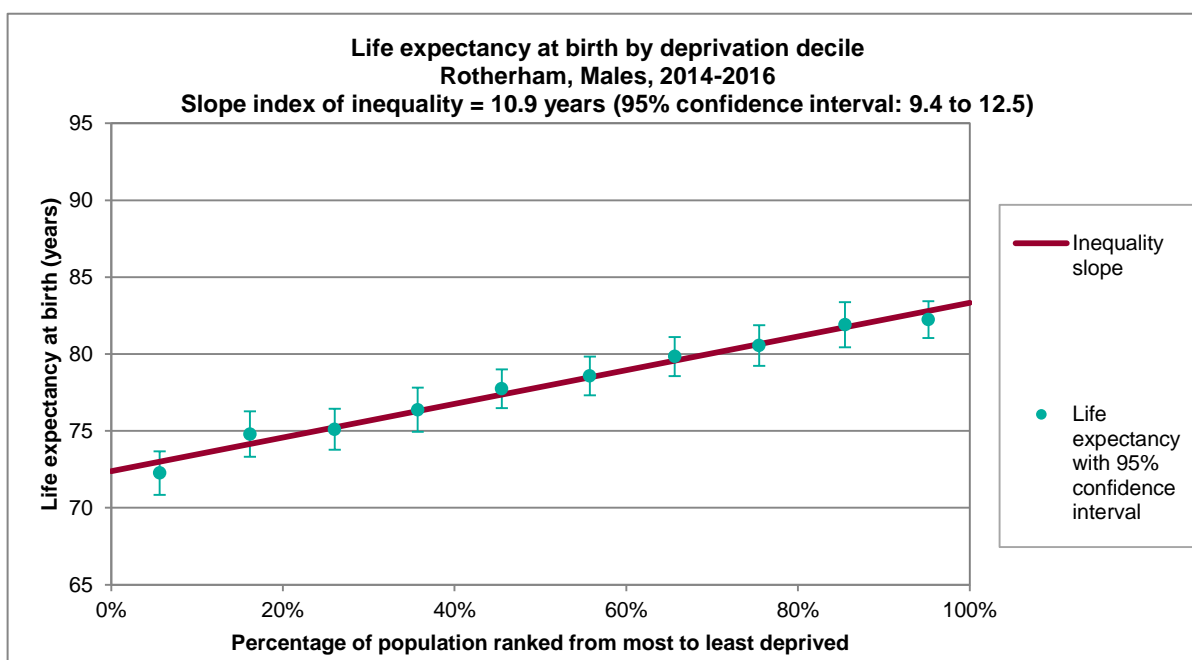
Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)

Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

Rotherham (E08000018)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 72.3 | (70.8 , 73.7) | 14,491 | 78.5 | (77.1 , 79.8) | 14,334 |
| 2 | 74.8 | (73.3 , 76.3) | 12,487 | 80.2 | (78.9 , 81.6) | 13,056 |
| 3 | 75.1 | (73.8 , 76.4) | 12,863 | 79.8 | (78.6 , 81.0) | 13,610 |
| 4 | 76.4 | (74.9 , 77.8) | 11,993 | 81.2 | (79.8 , 82.5) | 12,340 |
| 5 | 77.8 | (76.5 , 79.0) | 13,115 | 81.5 | (80.3 , 82.7) | 13,740 |
| 6 | 78.6 | (77.3 , 79.8) | 13,212 | 79.8 | (78.6 , 80.9) | 13,538 |
| 7 | 79.8 | (78.6 , 81.1) | 12,199 | 82.5 | (81.3 , 83.7) | 12,715 |
| 8 | 80.6 | (79.2 , 81.9) | 13,047 | 82.3 | (81.2 , 83.4) | 13,365 |
| 9 | 81.9 | (80.4 , 83.4) | 12,615 | 86.0 | (84.2 , 87.8) | 12,983 |
| 10 | 82.2 | (81.1 , 83.4) | 12,334 | 85.4 | (84.2 , 86.5) | 12,892 |

Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

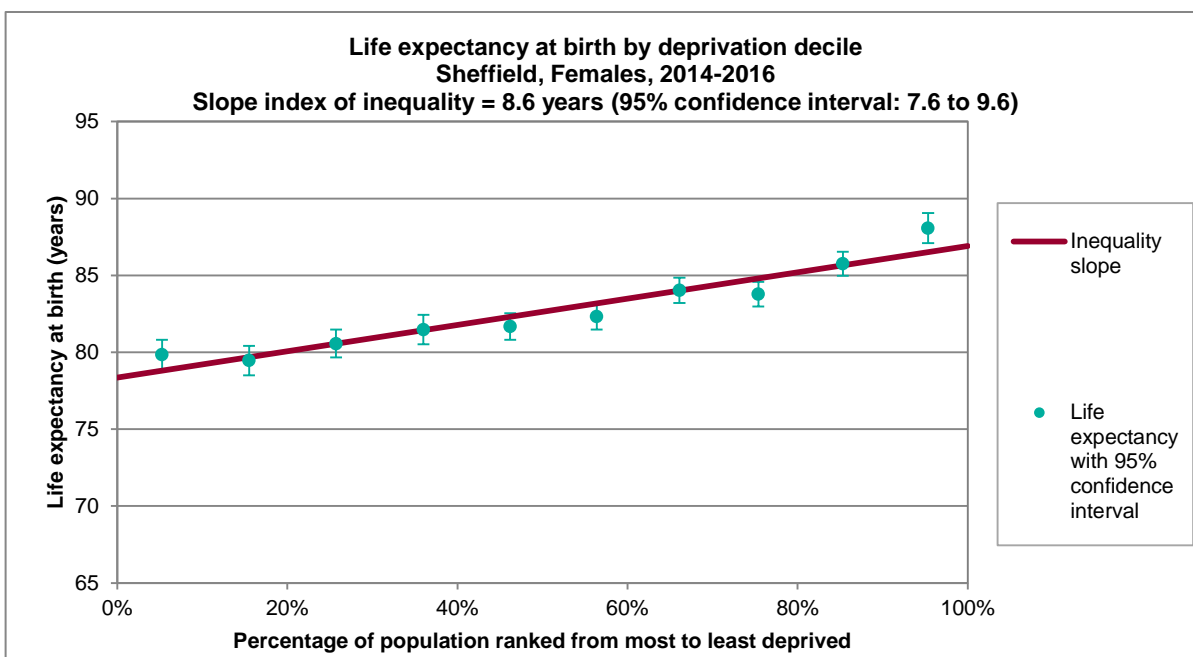
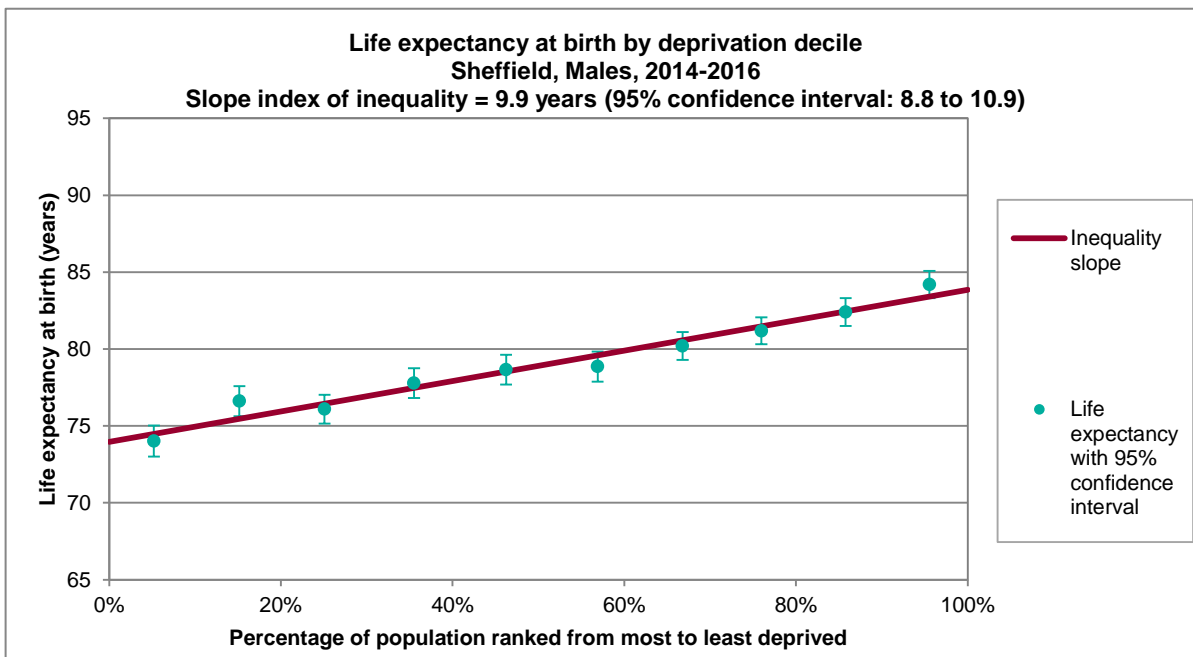
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

Sheffield (E08000019)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 74.0 | (73.0 , 75.0) | 29,452 | 79.8 | (78.9 , 80.8) | 30,123 |
| 2 | 76.6 | (75.6 , 77.6) | 26,914 | 79.5 | (78.5 , 80.4) | 28,591 |
| 3 | 76.1 | (75.2 , 77.0) | 29,184 | 80.6 | (79.7 , 81.5) | 30,068 |
| 4 | 77.8 | (76.8 , 78.8) | 29,787 | 81.5 | (80.5 , 82.4) | 28,873 |
| 5 | 78.7 | (77.7 , 79.6) | 30,937 | 81.7 | (80.8 , 82.5) | 29,570 |
| 6 | 78.9 | (77.9 , 79.8) | 29,447 | 82.3 | (81.5 , 83.2) | 28,798 |
| 7 | 80.2 | (79.3 , 81.1) | 26,507 | 84.0 | (83.2 , 84.8) | 26,958 |
| 8 | 81.2 | (80.3 , 82.1) | 25,494 | 83.8 | (83.0 , 84.6) | 26,259 |
| 9 | 82.4 | (81.5 , 83.3) | 30,029 | 85.8 | (85.0 , 86.5) | 30,748 |
| 10 | 84.2 | (83.3 , 85.1) | 25,204 | 88.1 | (87.1 , 89.1) | 26,692 |

Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

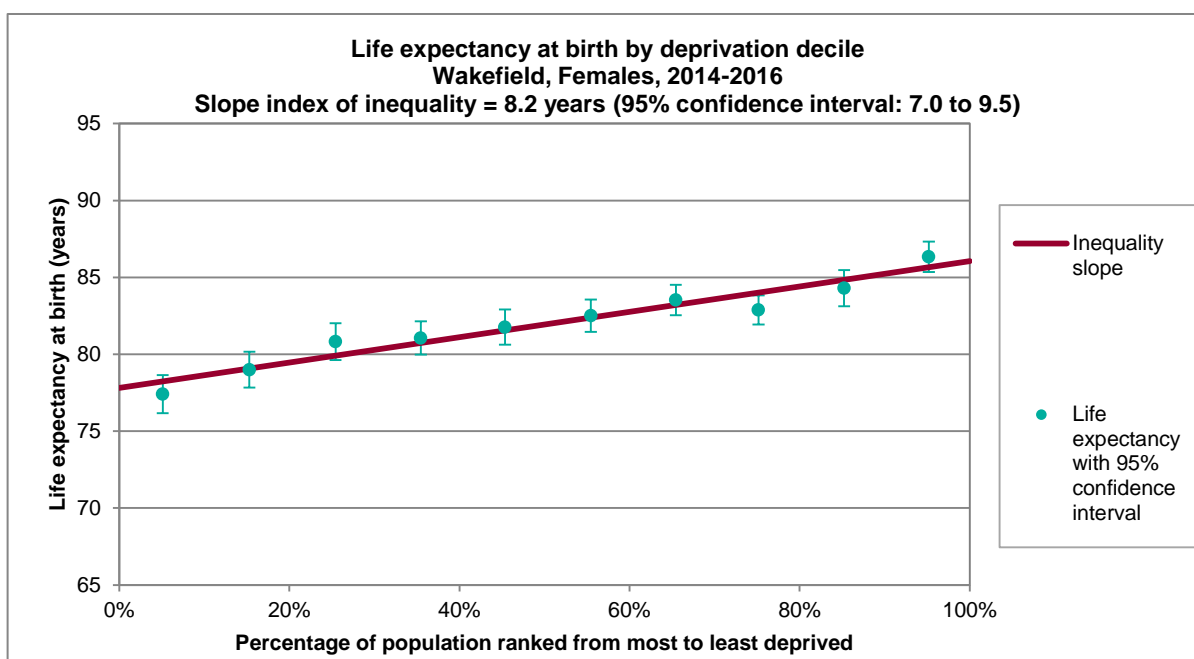
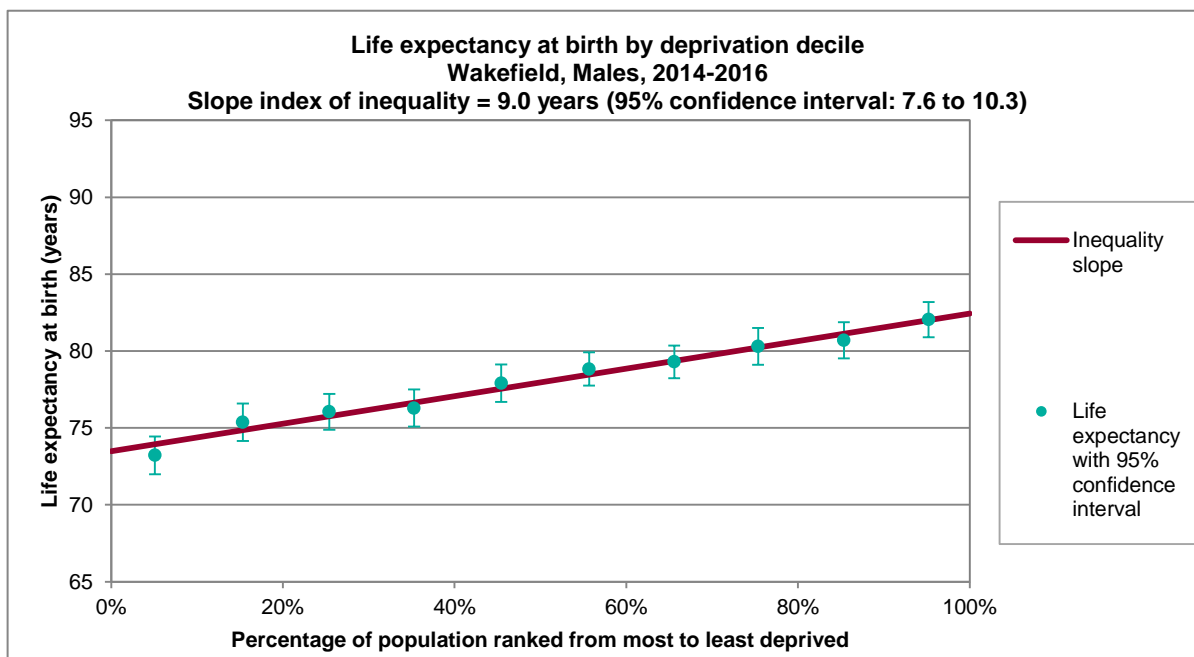
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

Wakefield (E08000036)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 73.2 | (72.0 , 74.5) | 16,729 | 77.4 | (76.2 , 78.6) | 17,346 |
| 2 | 75.4 | (74.2 , 76.6) | 16,870 | 79.0 | (77.8 , 80.2) | 17,276 |
| 3 | 76.1 | (74.9 , 77.2) | 16,167 | 80.8 | (79.6 , 82.0) | 17,132 |
| 4 | 76.3 | (75.1 , 77.5) | 16,291 | 81.1 | (80.0 , 82.2) | 16,929 |
| 5 | 77.9 | (76.7 , 79.1) | 17,027 | 81.8 | (80.6 , 82.9) | 16,692 |
| 6 | 78.8 | (77.8 , 79.9) | 16,601 | 82.5 | (81.5 , 83.6) | 17,596 |
| 7 | 79.3 | (78.2 , 80.4) | 15,960 | 83.5 | (82.5 , 84.5) | 16,357 |
| 8 | 80.3 | (79.1 , 81.5) | 16,101 | 82.9 | (81.9 , 83.8) | 16,681 |
| 9 | 80.7 | (79.5 , 81.9) | 16,723 | 84.3 | (83.1 , 85.5) | 17,517 |
| 10 | 82.0 | (80.9 , 83.2) | 15,683 | 86.3 | (85.4 , 87.3) | 16,313 |

Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

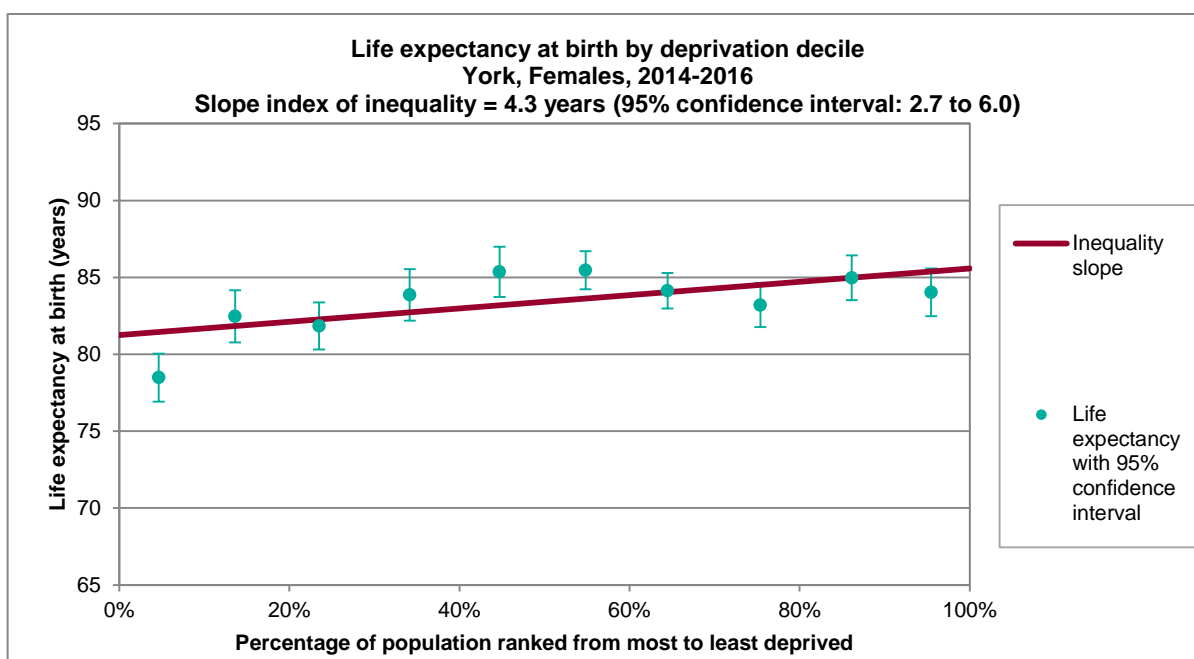
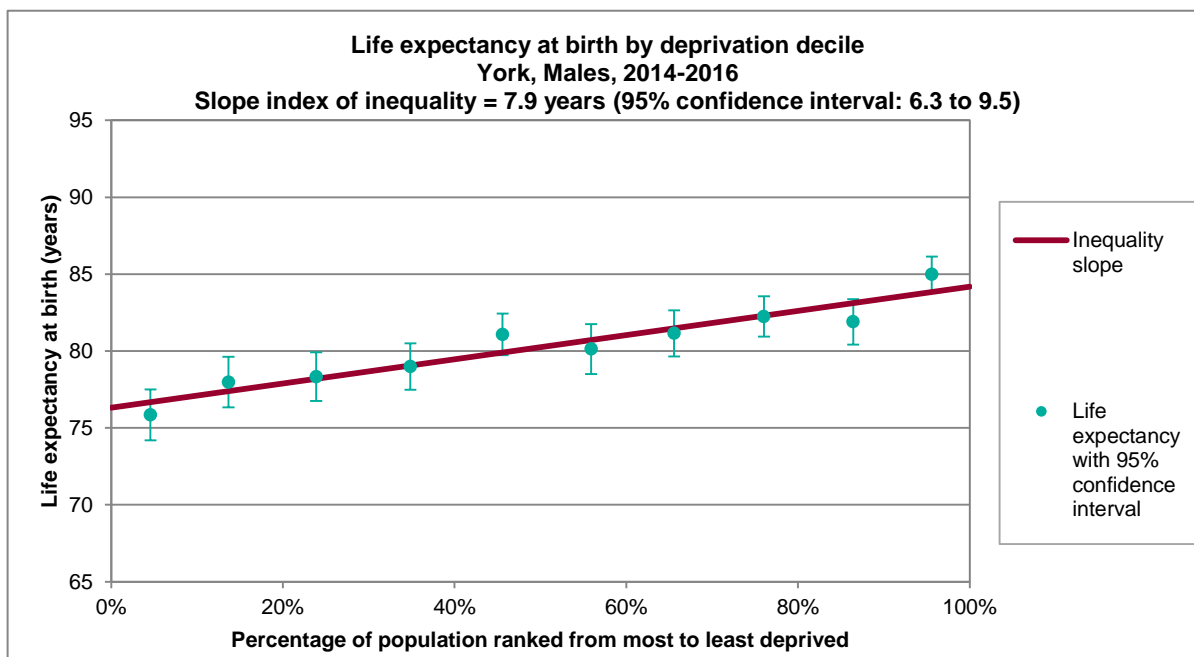
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

York (E06000014)



| Deprivation decile | Males | | | Females | | |
|--------------------|-----------------|---------------|------------|-----------------|---------------|------------|
| | Life expectancy | 95% CI | Population | Life expectancy | 95% CI | Population |
| 1 | 75.9 | (74.2 , 77.5) | 9,233 | 78.5 | (76.9 , 80.1) | 9,779 |
| 2 | 78.0 | (76.3 , 79.6) | 9,162 | 82.5 | (80.8 , 84.2) | 9,148 |
| 3 | 78.3 | (76.8 , 79.9) | 11,499 | 81.8 | (80.3 , 83.4) | 11,702 |
| 4 | 79.0 | (77.5 , 80.5) | 10,672 | 83.9 | (82.2 , 85.5) | 10,785 |
| 5 | 81.1 | (79.7 , 82.4) | 11,058 | 85.4 | (83.7 , 87.0) | 11,478 |
| 6 | 80.1 | (78.5 , 81.8) | 9,804 | 85.5 | (84.2 , 86.7) | 9,850 |
| 7 | 81.2 | (79.7 , 82.6) | 9,747 | 84.1 | (83.0 , 85.3) | 10,484 |
| 8 | 82.2 | (80.9 , 83.6) | 11,412 | 83.2 | (81.8 , 84.6) | 12,527 |
| 9 | 81.9 | (80.4 , 83.4) | 9,606 | 85.0 | (83.5 , 86.4) | 10,153 |
| 10 | 85.0 | (83.8 , 86.2) | 8,914 | 84.0 | (82.5 , 85.6) | 9,541 |

Note: Decile 1 is the most deprived decile. Population refers to the average of the mid-year population estimates for 2014-2016.

Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)