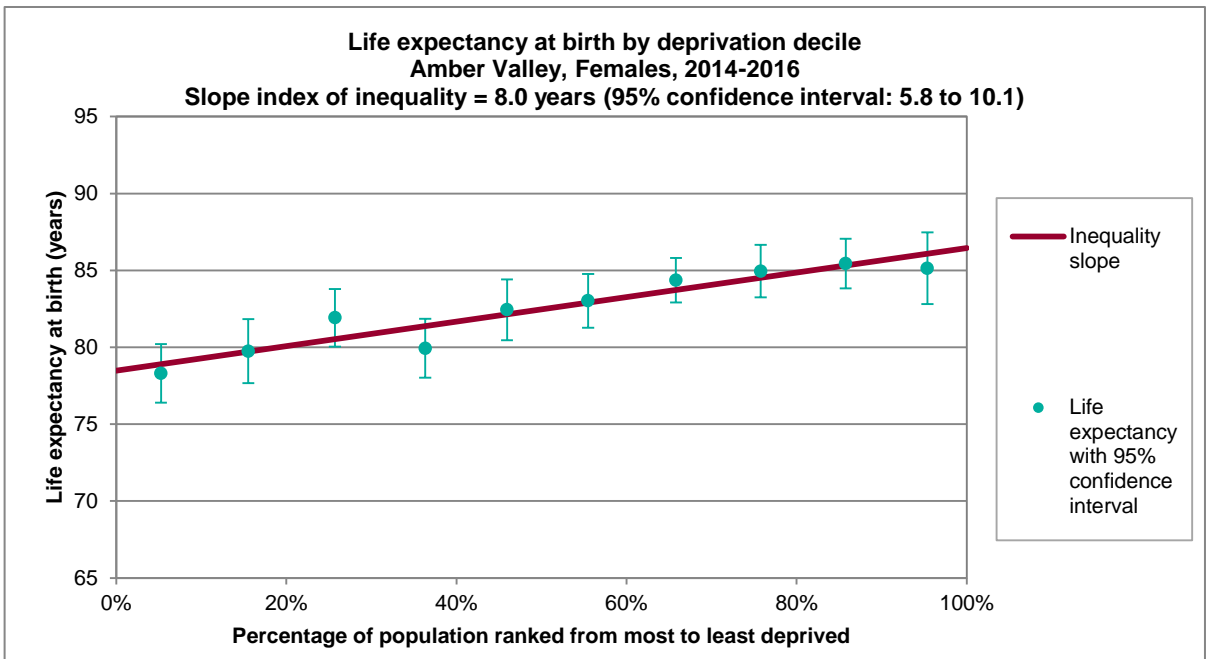
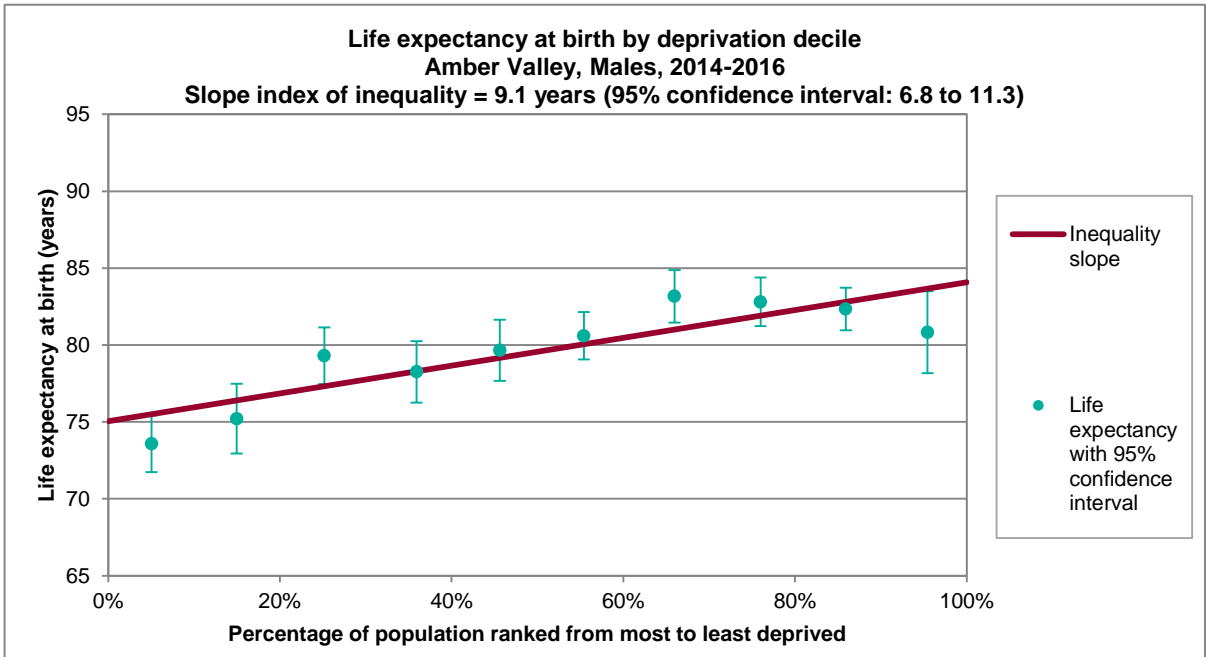




## Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

### Amber Valley (E07000032)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	73.6	(71.7 , 75.4)	6,159	78.3	(76.4 , 80.2)	6,650
2	75.2	(73.0 , 77.5)	5,944	79.7	(77.7 , 81.8)	6,329
3	79.3	(77.5 , 81.1)	6,500	81.9	(80.1 , 83.8)	6,551
4	78.3	(76.3 , 80.3)	6,621	79.9	(78.0 , 81.9)	6,874
5	79.7	(77.7 , 81.6)	5,208	82.4	(80.5 , 84.4)	5,283
6	80.6	(79.1 , 82.1)	6,727	83.0	(81.3 , 84.8)	6,779
7	83.2	(81.5 , 84.9)	6,165	84.4	(82.9 , 85.8)	6,279
8	82.8	(81.2 , 84.4)	6,058	85.0	(83.2 , 86.7)	6,322
9	82.3	(81.0 , 83.7)	6,054	85.5	(83.8 , 87.1)	6,319
10	80.8	(78.2 , 83.5)	5,561	85.1	(82.8 , 87.5)	5,834

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

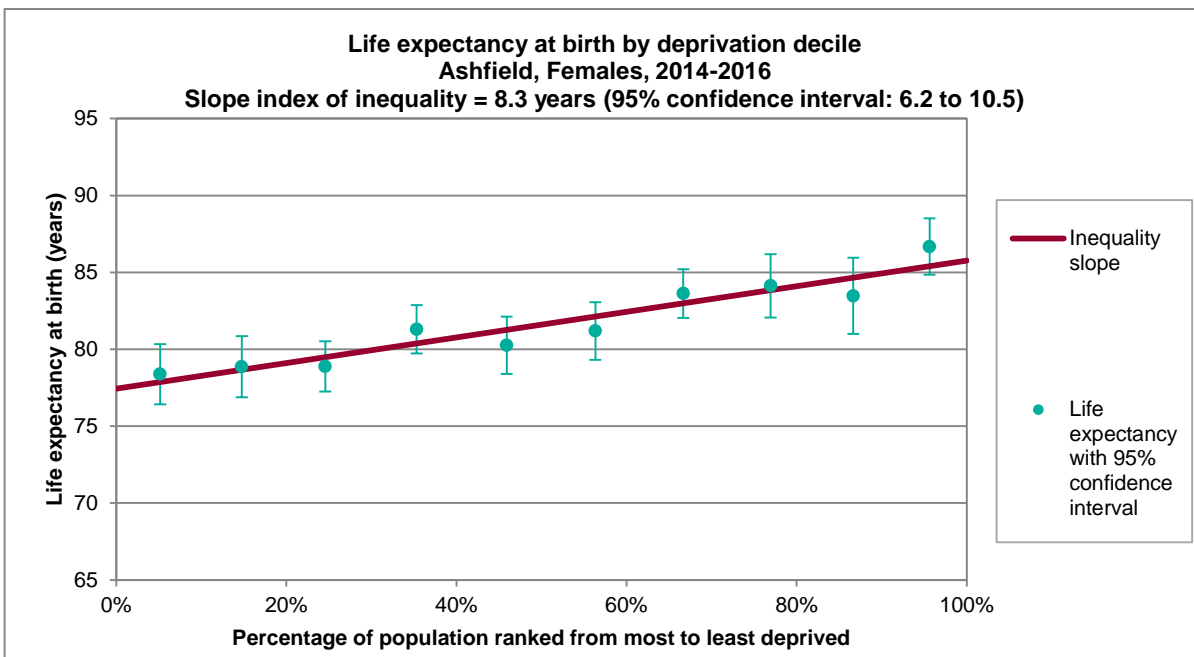
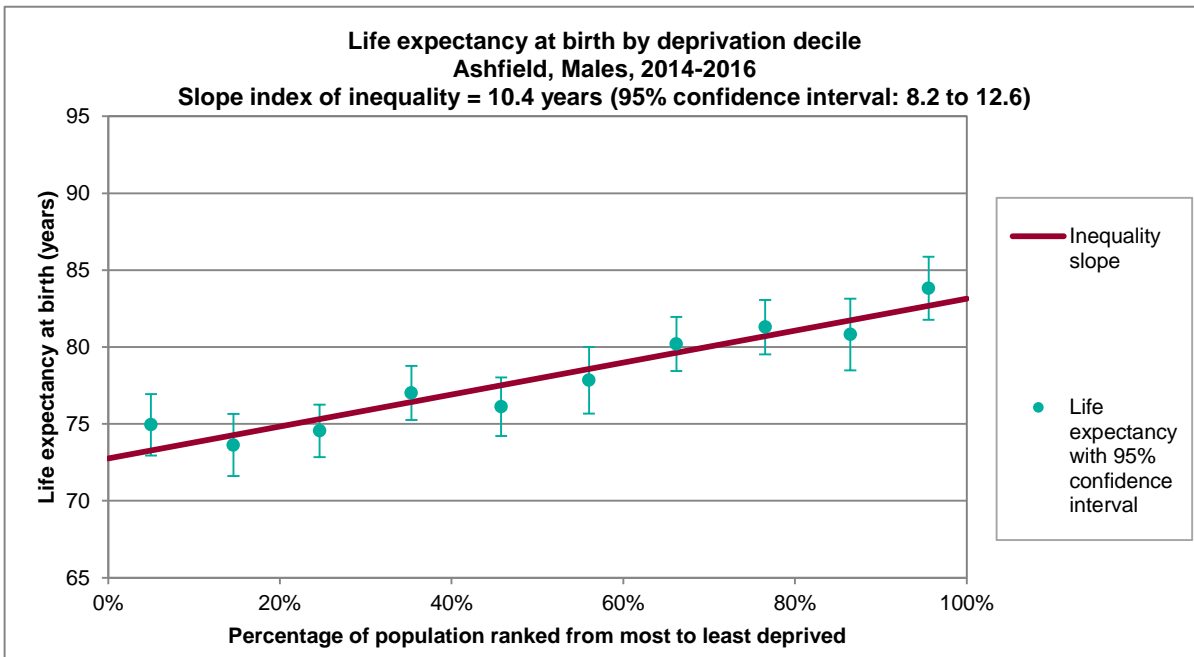
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Ashfield (E07000170)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	75.0	(73.0 , 77.0)	6,040	78.4	(76.4 , 80.3)	6,490
2	73.6	(71.6 , 75.7)	5,595	78.9	(76.9 , 80.9)	5,586
3	74.6	(72.8 , 76.3)	6,563	78.9	(77.3 , 80.5)	6,782
4	77.0	(75.3 , 78.8)	6,402	81.3	(79.7 , 82.9)	6,742
5	76.1	(74.2 , 78.0)	6,262	80.3	(78.4 , 82.1)	6,583
6	77.8	(75.7 , 80.0)	6,140	81.2	(79.3 , 83.1)	6,541
7	80.2	(78.4 , 82.0)	6,195	83.6	(82.1 , 85.2)	6,482
8	81.3	(79.5 , 83.1)	6,340	84.1	(82.1 , 86.2)	6,443
9	80.8	(78.5 , 83.1)	5,674	83.5	(81.0 , 86.0)	5,797
10	83.8	(81.8 , 85.9)	5,374	86.7	(84.8 , 88.5)	5,490

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

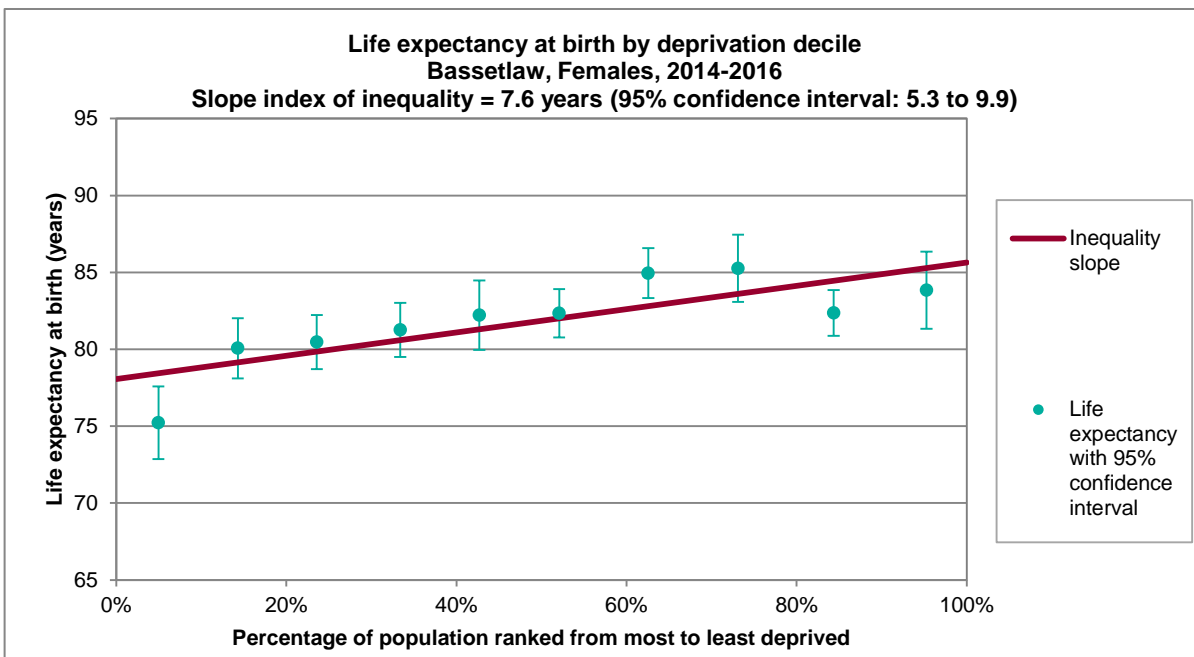
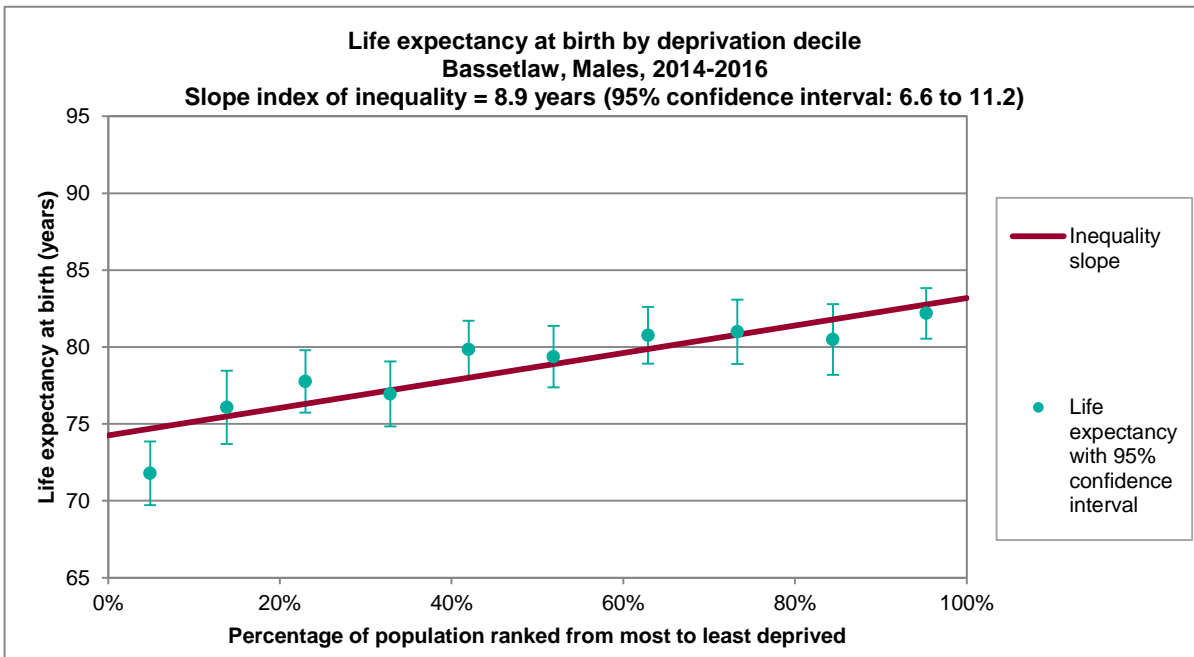
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Bassetlaw (E07000171)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	71.8	(69.7 , 73.9)	5,538	75.2	(72.9 , 77.6)	5,722
2	76.1	(73.7 , 78.5)	4,612	80.1	(78.1 , 82.0)	5,044
3	77.8	(75.7 , 79.8)	5,782	80.5	(78.7 , 82.2)	5,682
4	77.0	(74.8 , 79.1)	5,454	81.3	(79.5 , 83.0)	5,643
5	79.9	(78.0 , 81.7)	4,916	82.2	(80.0 , 84.5)	5,091
6	79.4	(77.4 , 81.4)	6,326	82.3	(80.8 , 83.9)	5,748
7	80.8	(78.9 , 82.6)	6,172	85.0	(83.3 , 86.6)	6,349
8	81.0	(78.9 , 83.1)	5,651	85.3	(83.1 , 87.5)	5,837
9	80.5	(78.2 , 82.8)	7,002	82.4	(80.9 , 83.9)	7,141
10	82.2	(80.5 , 83.8)	5,346	83.8	(81.3 , 86.3)	5,452

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

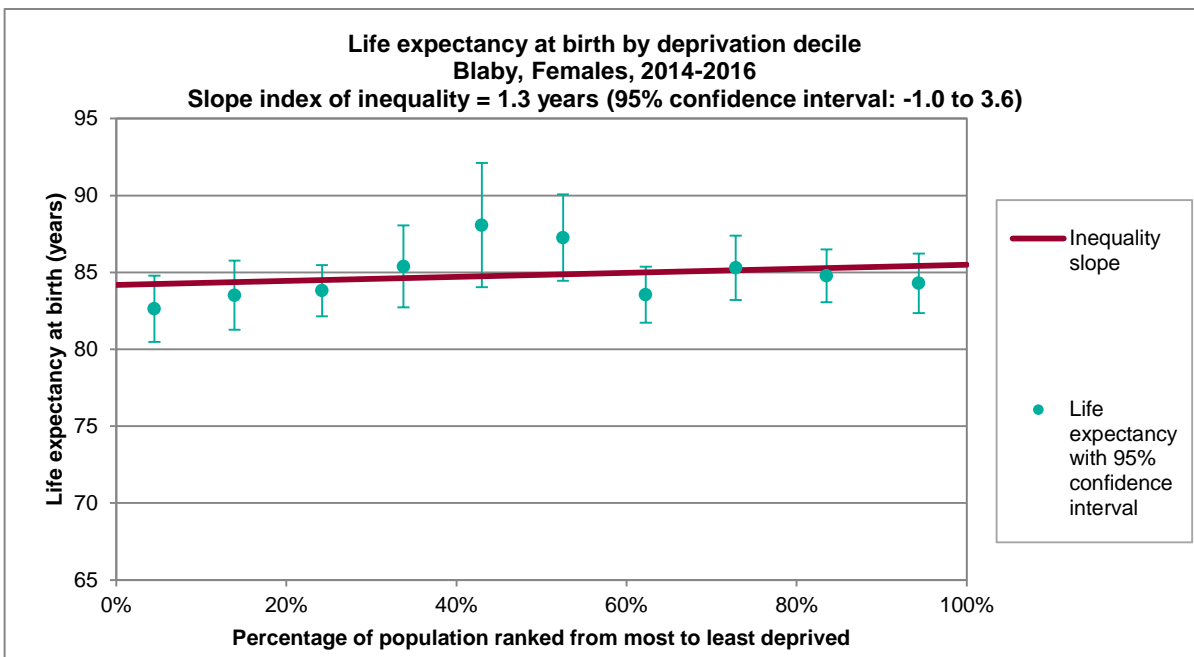
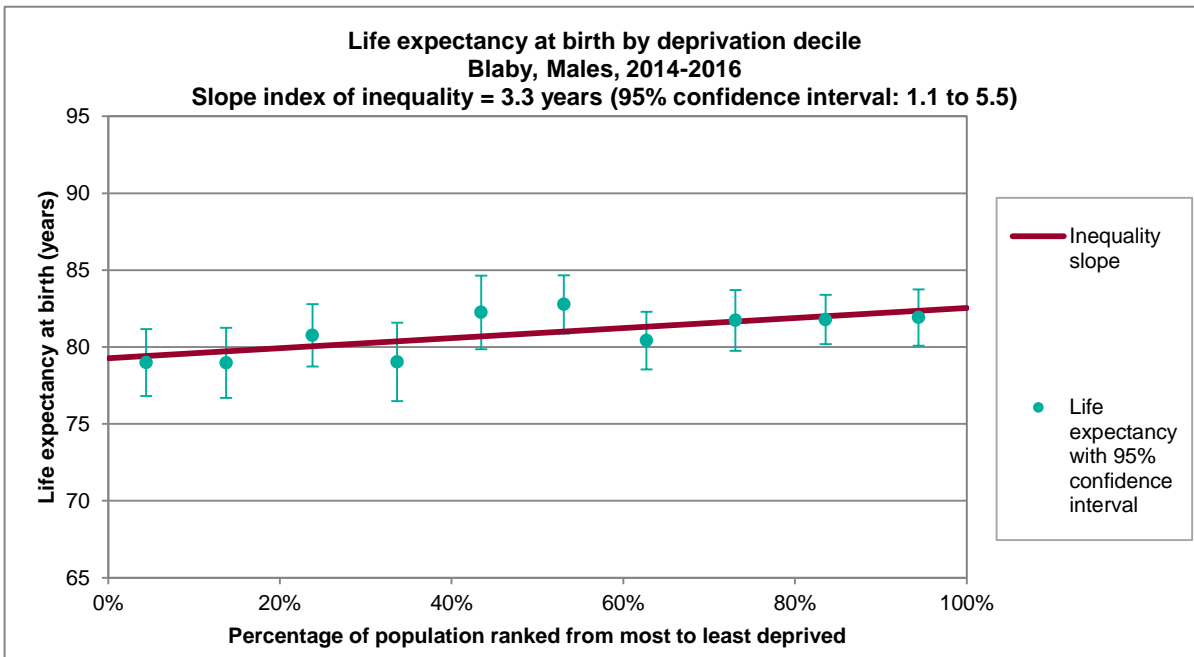
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Blaby (E07000129)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	79.0	(76.8 , 81.2)	4,200	82.6	(80.5 , 84.8)	4,410
2	79.0	(76.7 , 81.3)	4,632	83.5	(81.3 , 85.8)	4,874
3	80.8	(78.7 , 82.8)	4,917	83.8	(82.1 , 85.5)	5,261
4	79.0	(76.5 , 81.6)	4,445	85.4	(82.7 , 88.1)	4,175
5	82.3	(79.9 , 84.7)	4,839	88.1	(84.0 , 92.1)	4,897
6	82.8	(80.9 , 84.7)	4,305	87.3	(84.5 , 90.1)	4,509
7	80.4	(78.6 , 82.3)	4,834	83.6	(81.7 , 85.4)	5,068
8	81.7	(79.8 , 83.7)	5,001	85.3	(83.2 , 87.4)	5,364
9	81.8	(80.2 , 83.4)	4,963	84.8	(83.1 , 86.5)	5,145
10	81.9	(80.1 , 83.8)	5,315	84.3	(82.4 , 86.2)	5,546

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

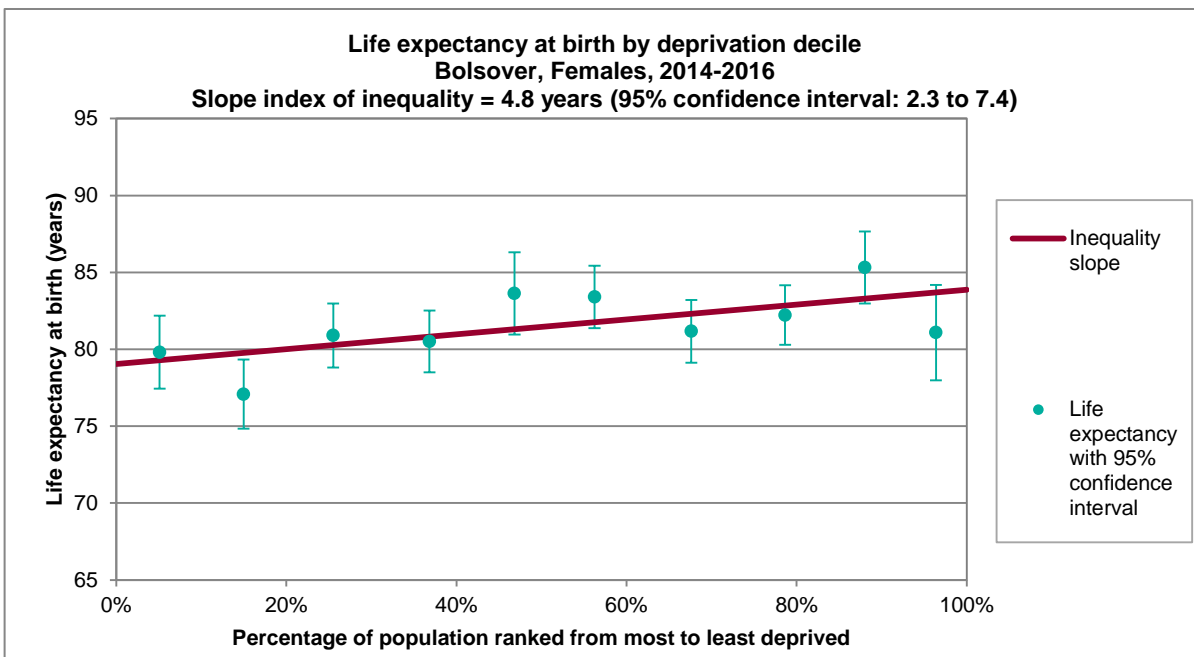
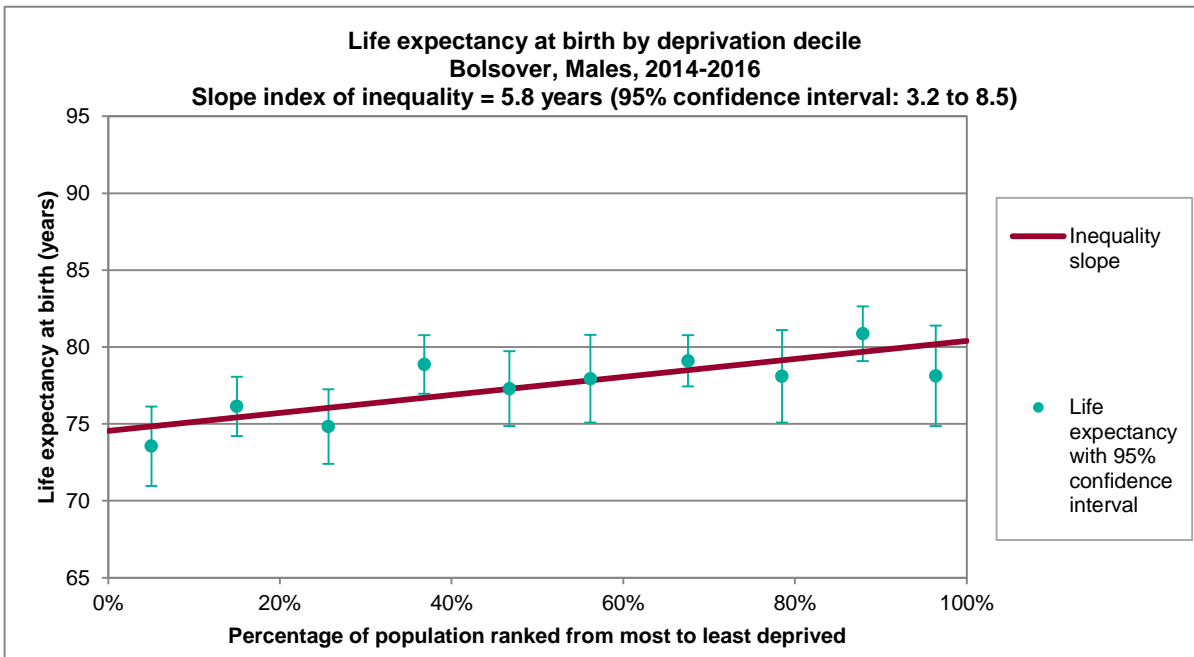
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Bolsover (E07000033)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	73.6	(71.0 , 76.1)	3,850	79.8	(77.4 , 82.2)	4,013
2	76.1	(74.2 , 78.1)	3,779	77.1	(74.8 , 79.3)	3,754
3	74.8	(72.4 , 77.3)	4,397	80.9	(78.8 , 83.0)	4,543
4	78.9	(77.0 , 80.8)	4,159	80.5	(78.5 , 82.5)	4,371
5	77.3	(74.9 , 79.7)	3,440	83.6	(81.0 , 86.3)	3,490
6	77.9	(75.1 , 80.8)	3,793	83.4	(81.4 , 85.4)	3,930
7	79.1	(77.4 , 80.8)	4,924	81.2	(79.1 , 83.2)	5,027
8	78.1	(75.1 , 81.1)	3,459	82.2	(80.3 , 84.2)	3,654
9	80.9	(79.1 , 82.7)	3,758	85.3	(83.0 , 87.7)	3,733
10	78.1	(74.9 , 81.4)	2,755	81.1	(78.0 , 84.2)	2,842

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

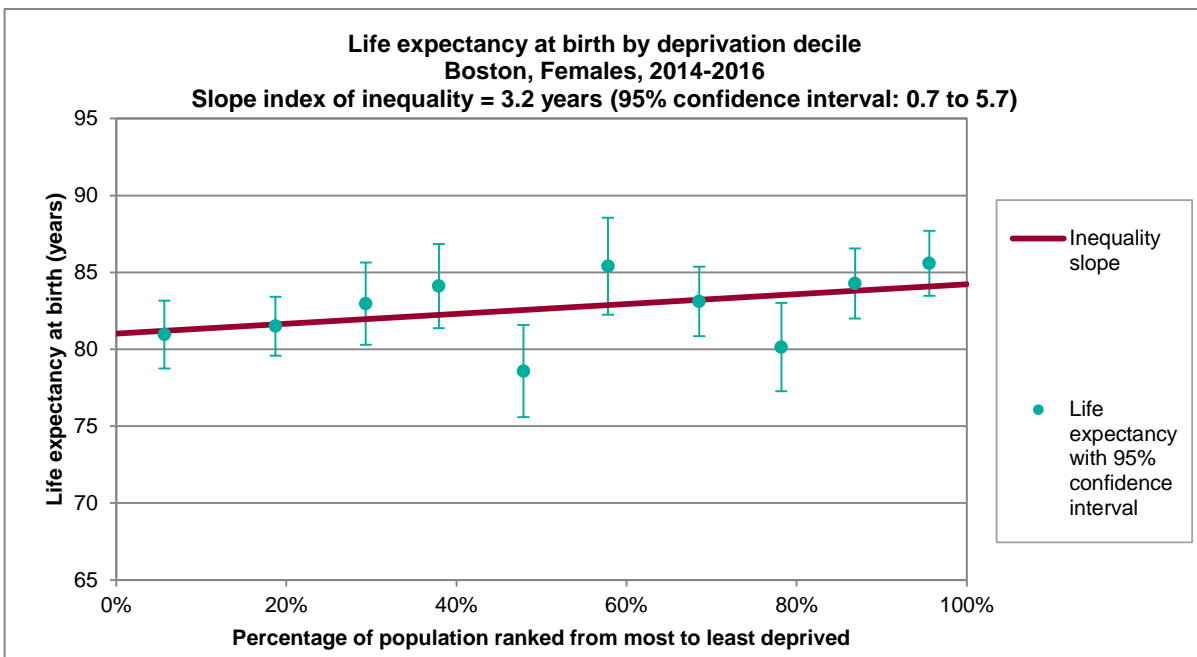
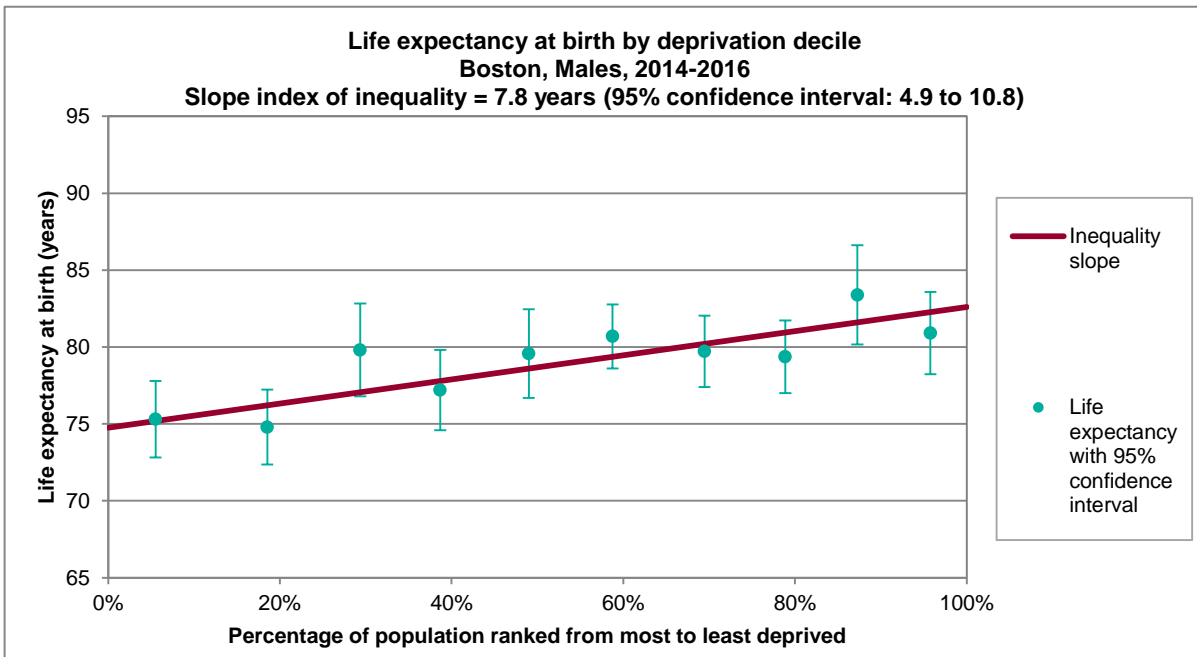
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Boston (E07000136)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	75.3	(72.8 , 77.8)	3,639	81.0	(78.8 , 83.2)	3,850
2	74.8	(72.4 , 77.2)	4,945	81.5	(79.6 , 83.4)	5,025
3	79.8	(76.8 , 82.8)	2,194	83.0	(80.3 , 85.6)	2,195
4	77.2	(74.6 , 79.8)	3,956	84.1	(81.4 , 86.8)	3,646
5	79.6	(76.7 , 82.5)	2,856	78.6	(75.6 , 81.6)	3,118
6	80.7	(78.6 , 82.8)	3,582	85.4	(82.3 , 88.6)	3,640
7	79.7	(77.4 , 82.0)	3,486	83.1	(80.9 , 85.4)	3,648
8	79.4	(77.0 , 81.7)	2,718	80.1	(77.3 , 83.0)	2,923
9	83.4	(80.2 , 86.6)	2,824	84.3	(82.0 , 86.6)	2,962
10	80.9	(78.2 , 83.6)	2,786	85.6	(83.5 , 87.7)	2,982

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

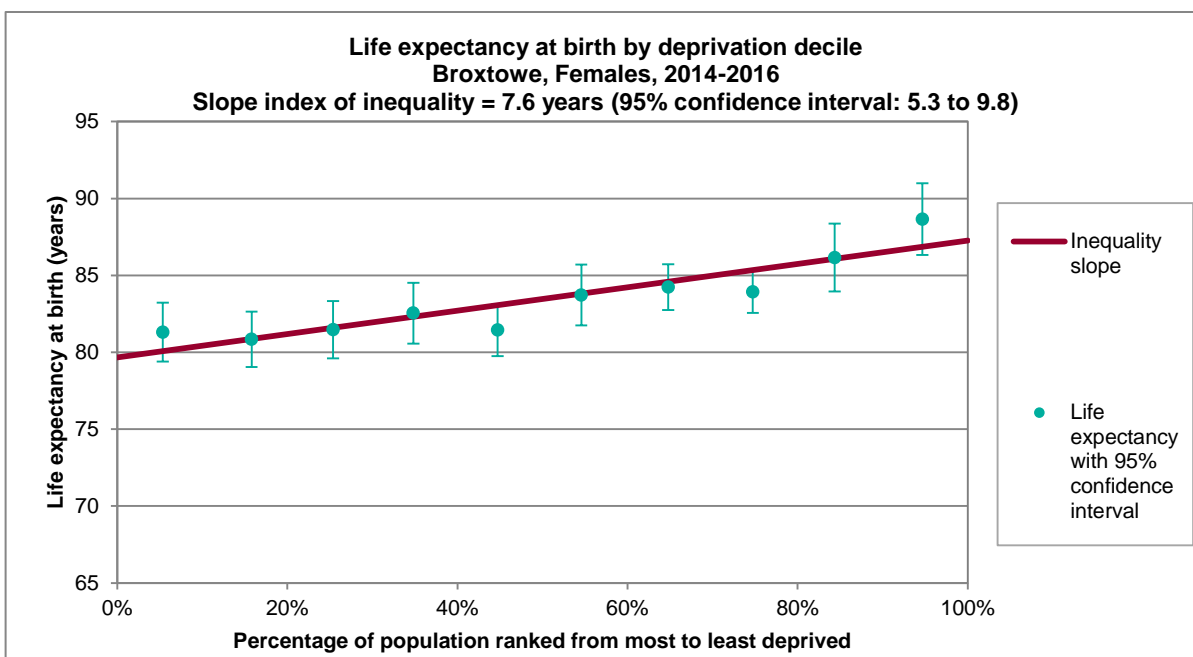
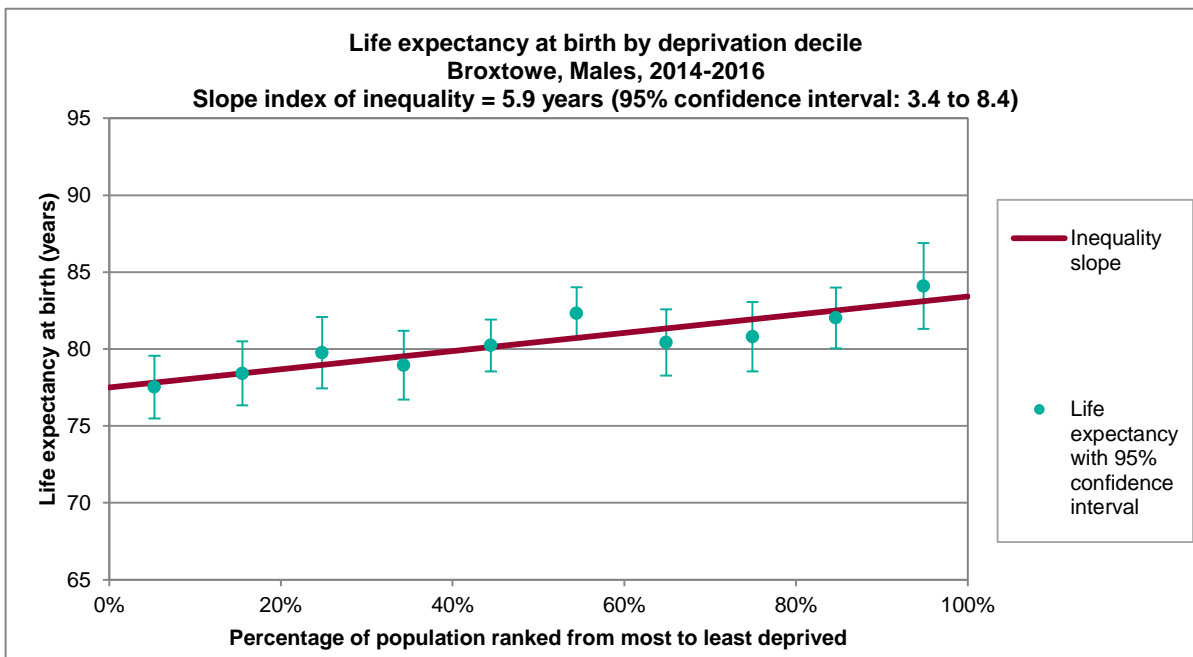
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Broxtowe (E07000172)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	77.5	(75.5 , 79.6)	5,853	81.3	(79.4 , 83.2)	6,057
2	78.4	(76.3 , 80.5)	5,540	80.8	(79.1 , 82.6)	5,775
3	79.8	(77.4 , 82.1)	4,790	81.5	(79.6 , 83.3)	5,073
4	79.0	(76.7 , 81.2)	5,781	82.5	(80.6 , 84.5)	5,616
5	80.2	(78.6 , 81.9)	5,514	81.4	(79.7 , 83.1)	5,608
6	82.3	(80.6 , 84.0)	5,593	83.7	(81.7 , 85.7)	5,541
7	80.4	(78.3 , 82.6)	6,017	84.2	(82.7 , 85.7)	6,034
8	80.8	(78.6 , 83.1)	5,175	83.9	(82.6 , 85.3)	5,231
9	82.0	(80.0 , 84.0)	5,629	86.2	(84.0 , 88.4)	5,664
10	84.1	(81.3 , 86.9)	5,720	88.7	(86.3 , 91.0)	6,023

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

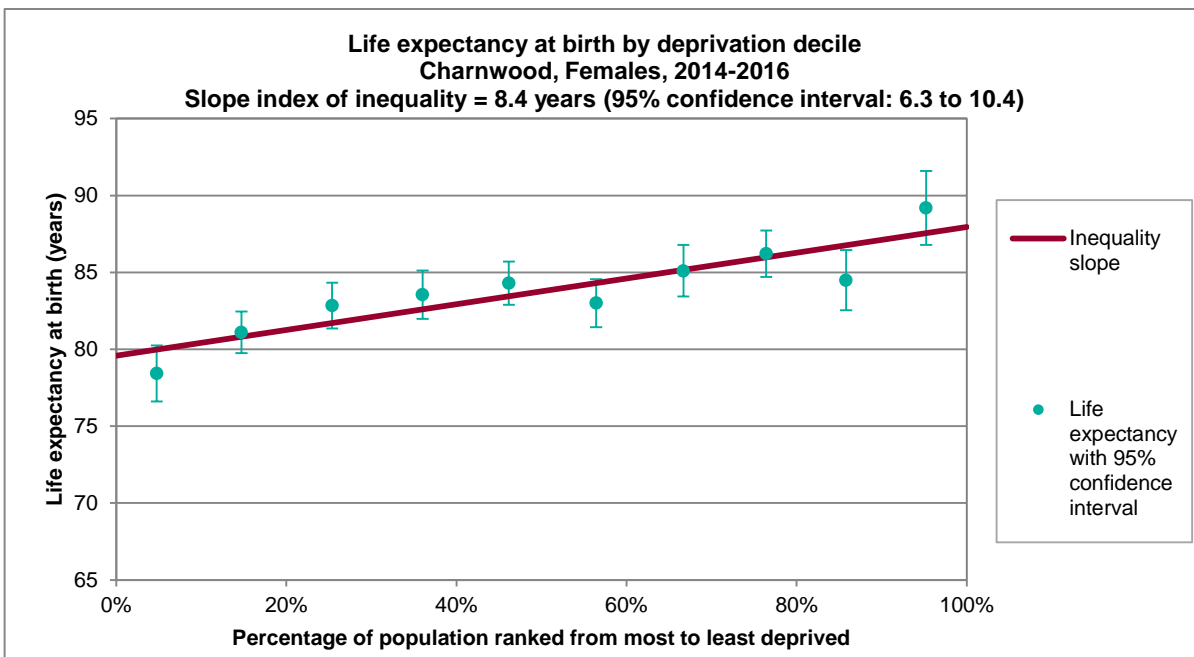
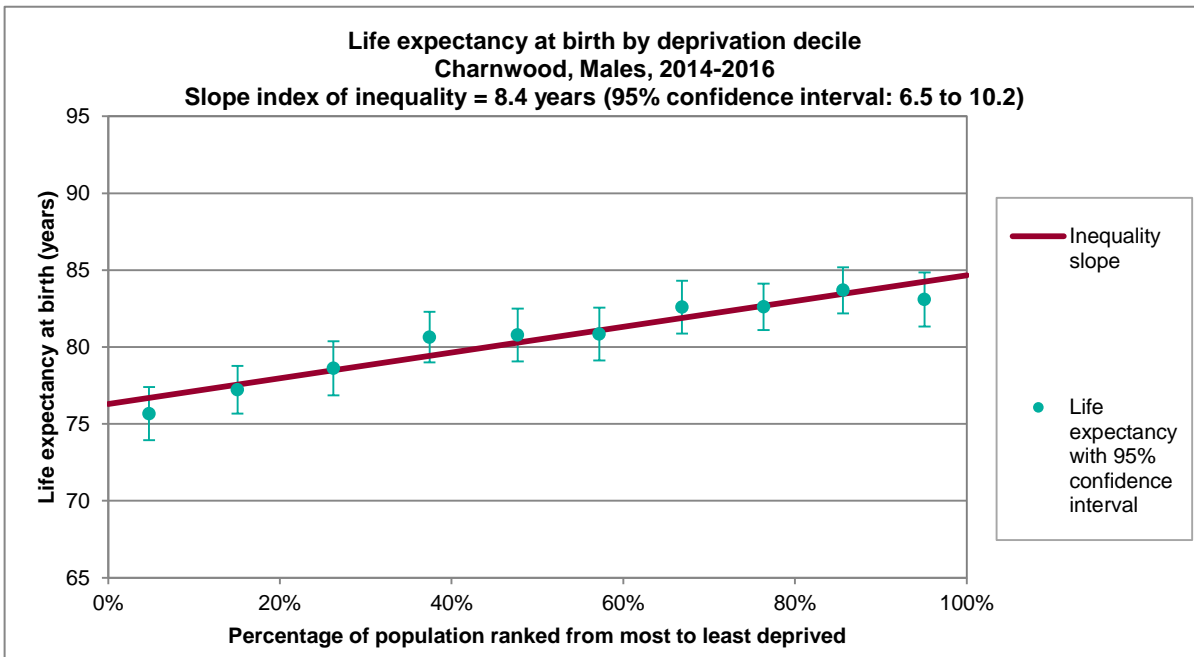
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Charnwood (E07000130)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	75.7	(73.9 , 77.4)	8,466	78.4	(76.6 , 80.3)	8,343
2	77.2	(75.7 , 78.8)	9,845	81.1	(79.7 , 82.5)	9,106
3	78.6	(76.9 , 80.4)	10,034	82.8	(81.4 , 84.3)	9,593
4	80.6	(79.0 , 82.3)	9,884	83.6	(82.0 , 85.1)	9,035
5	80.8	(79.1 , 82.5)	8,370	84.3	(82.9 , 85.7)	8,742
6	80.9	(79.1 , 82.6)	8,556	83.0	(81.4 , 84.6)	9,250
7	82.6	(80.9 , 84.3)	8,578	85.1	(83.4 , 86.8)	8,737
8	82.6	(81.1 , 84.1)	8,317	86.2	(84.7 , 87.7)	8,317
9	83.7	(82.2 , 85.2)	8,147	84.5	(82.5 , 86.5)	8,148
10	83.1	(81.3 , 84.9)	8,733	89.2	(86.8 , 91.6)	8,350

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)

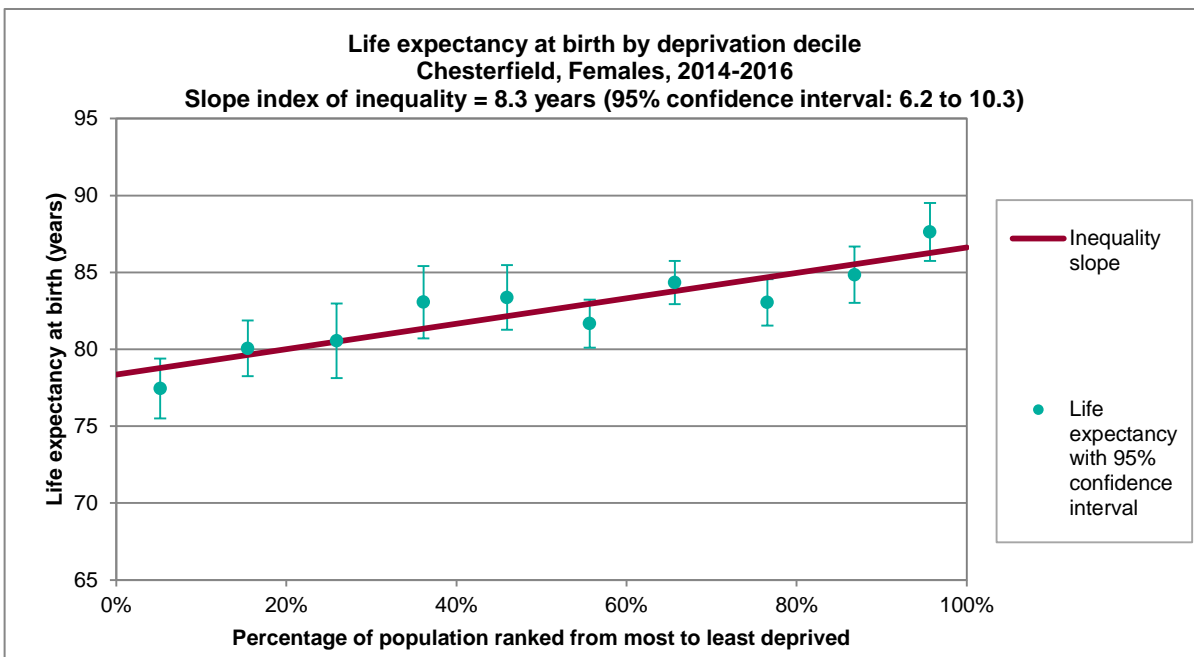
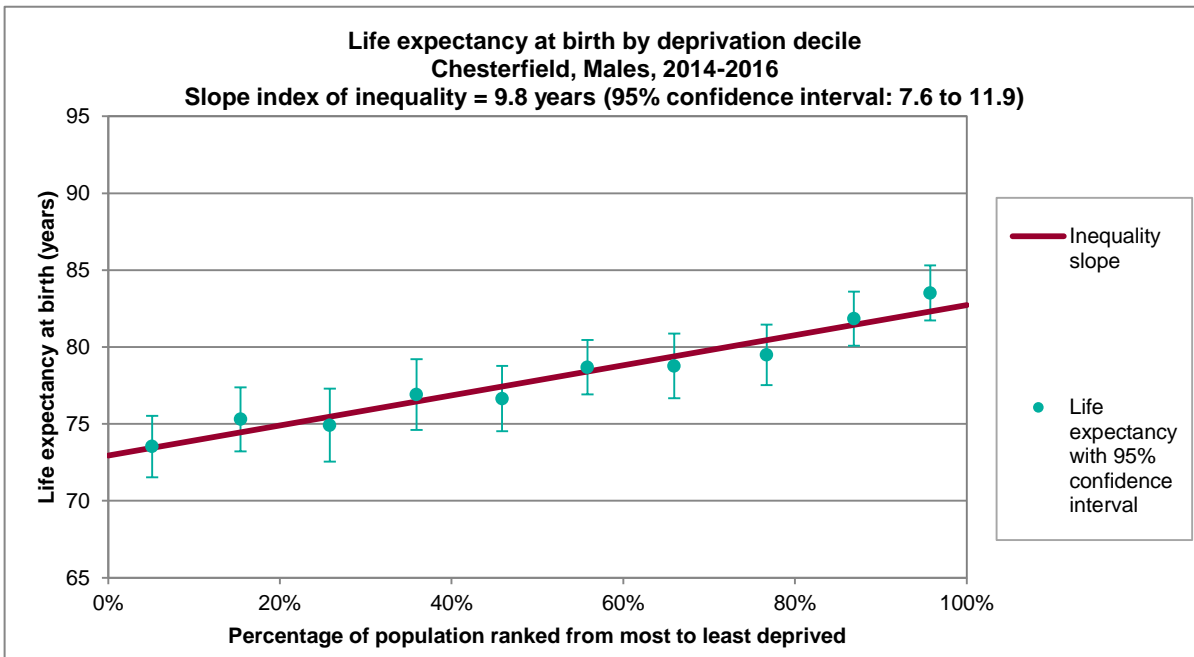




## Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

### Chesterfield (E07000034)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	73.5	(71.5 , 75.5)	5,233	77.5	(75.5 , 79.4)	5,483
2	75.3	(73.2 , 77.4)	5,320	80.1	(78.3 , 81.9)	5,469
3	74.9	(72.6 , 77.3)	5,330	80.6	(78.1 , 83.0)	5,642
4	76.9	(74.6 , 79.2)	5,025	83.1	(80.7 , 85.4)	5,220
5	76.6	(74.5 , 78.8)	5,188	83.4	(81.3 , 85.5)	5,220
6	78.7	(76.9 , 80.5)	4,994	81.7	(80.1 , 83.2)	5,117
7	78.8	(76.7 , 80.9)	5,357	84.3	(82.9 , 85.8)	5,514
8	79.5	(77.5 , 81.5)	5,678	83.0	(81.5 , 84.6)	6,065
9	81.8	(80.1 , 83.6)	4,740	84.9	(83.0 , 86.7)	4,840
10	83.5	(81.7 , 85.3)	4,355	87.6	(85.8 , 89.5)	4,587

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

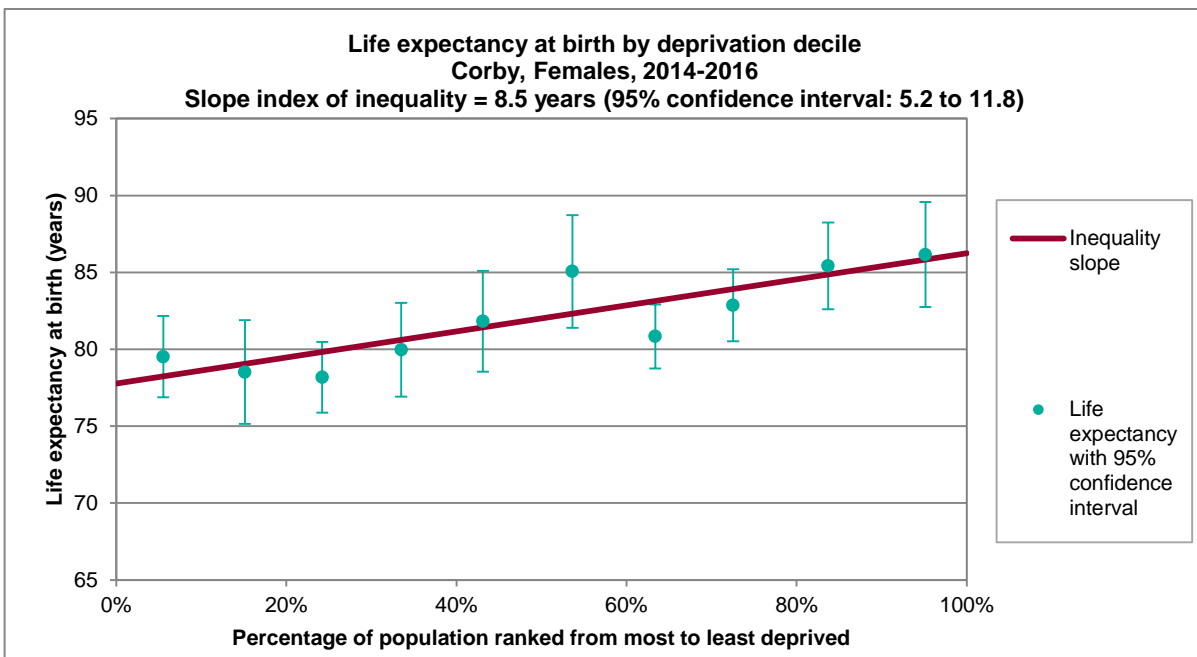
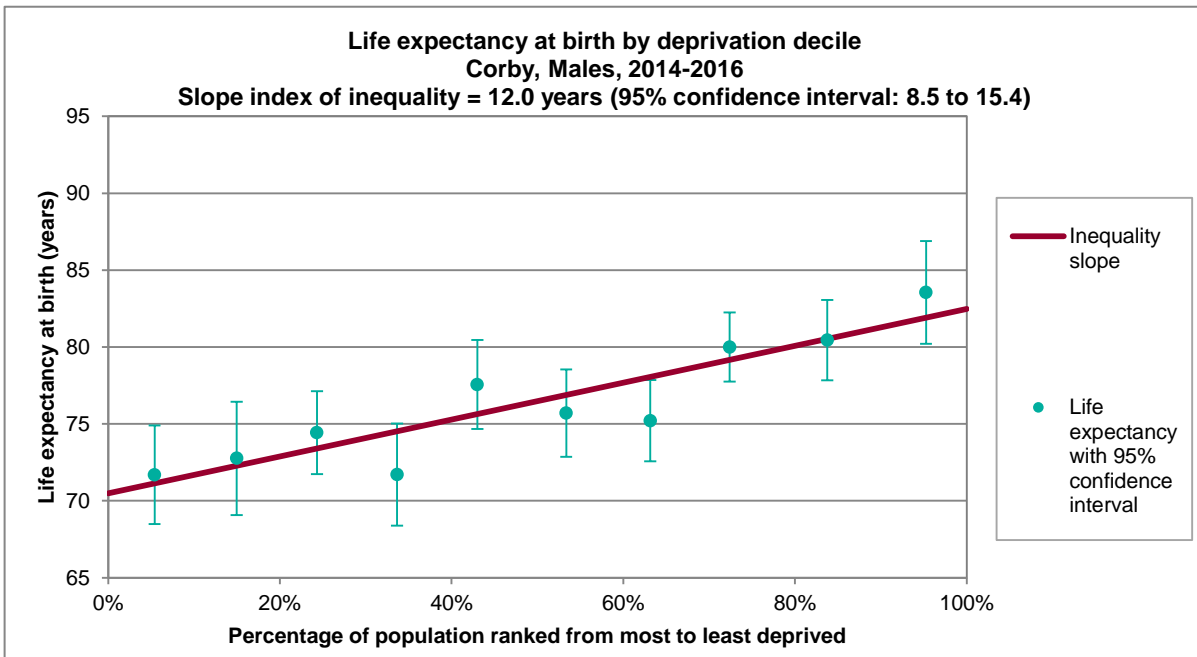
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Corby (E07000150)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	71.7	(68.5 , 74.9)	3,544	79.5	(76.9 , 82.2)	3,756
2	72.8	(69.1 , 76.5)	2,729	78.5	(75.2 , 81.9)	2,774
3	74.4	(71.7 , 77.1)	3,402	78.2	(75.9 , 80.5)	3,419
4	71.7	(68.4 , 75.0)	2,722	80.0	(76.9 , 83.0)	2,901
5	77.6	(74.7 , 80.5)	3,414	81.8	(78.5 , 85.1)	3,638
6	75.7	(72.9 , 78.6)	3,377	85.1	(81.4 , 88.7)	3,524
7	75.2	(72.6 , 77.9)	3,047	80.8	(78.8 , 82.9)	3,106
8	80.0	(77.8 , 82.2)	3,019	82.9	(80.5 , 85.2)	3,127
9	80.4	(77.8 , 83.1)	4,442	85.4	(82.6 , 88.2)	4,478
10	83.5	(80.2 , 86.9)	3,103	86.2	(82.8 , 89.6)	3,303

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

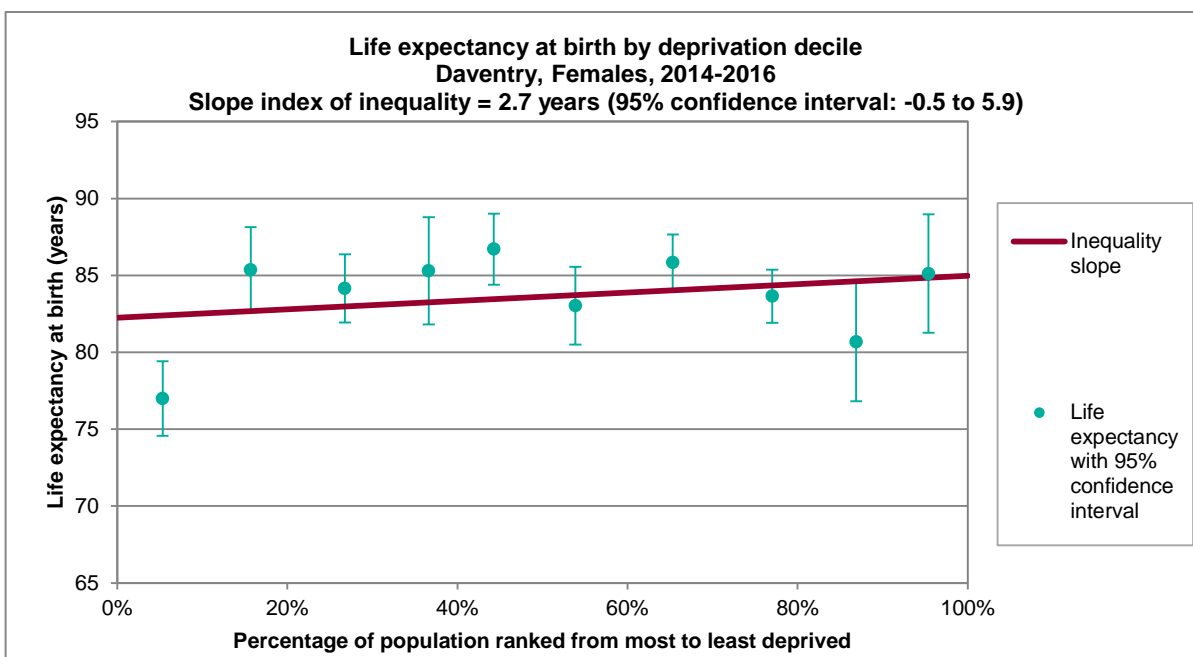
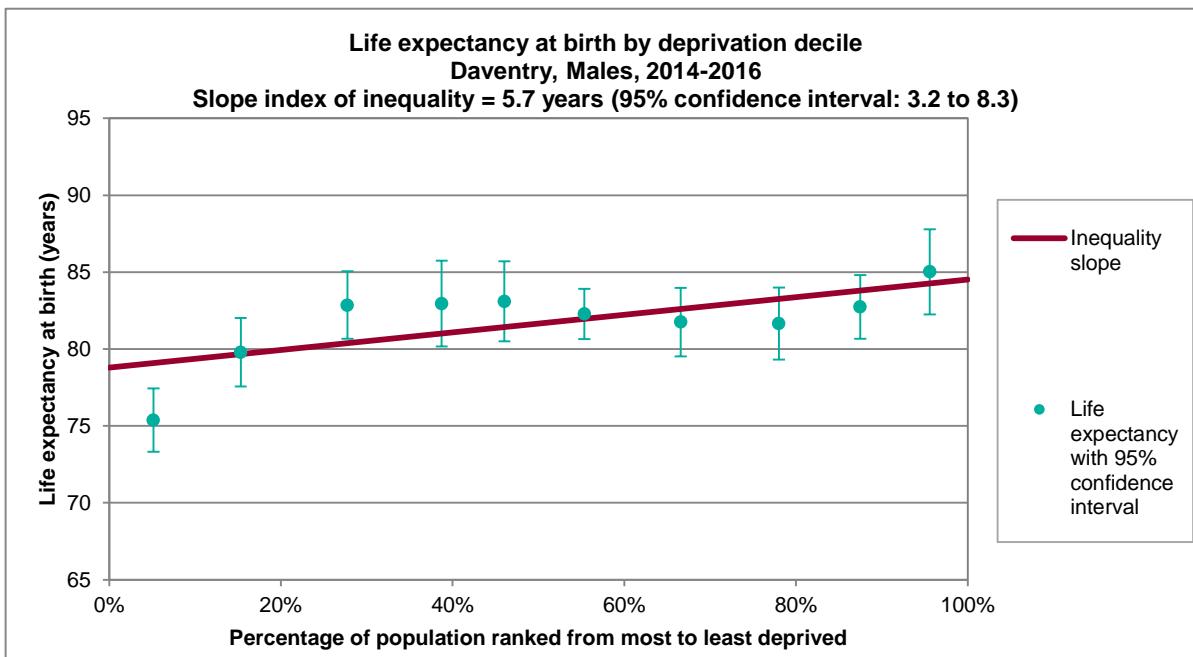
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Daventry (E07000151)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	75.4	(73.3 , 77.4)	4,120	77.0	(74.6 , 79.4)	4,275
2	79.8	(77.6 , 82.0)	4,018	85.4	(82.6 , 88.1)	4,034
3	82.9	(80.7 , 85.1)	5,923	84.2	(81.9 , 86.4)	4,858
4	83.0	(80.2 , 85.8)	2,857	85.3	(81.8 , 88.8)	3,051
5	83.1	(80.5 , 85.7)	2,992	86.7	(84.4 , 89.0)	3,096
6	82.3	(80.7 , 83.9)	4,460	83.0	(80.5 , 85.6)	4,596
7	81.8	(79.5 , 84.0)	4,523	85.8	(84.0 , 87.7)	4,598
8	81.7	(79.3 , 84.0)	4,628	83.7	(81.9 , 85.4)	4,787
9	82.7	(80.7 , 84.8)	2,950	80.7	(76.8 , 84.5)	3,135
10	85.0	(82.2 , 87.8)	3,530	85.1	(81.3 , 89.0)	3,690

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

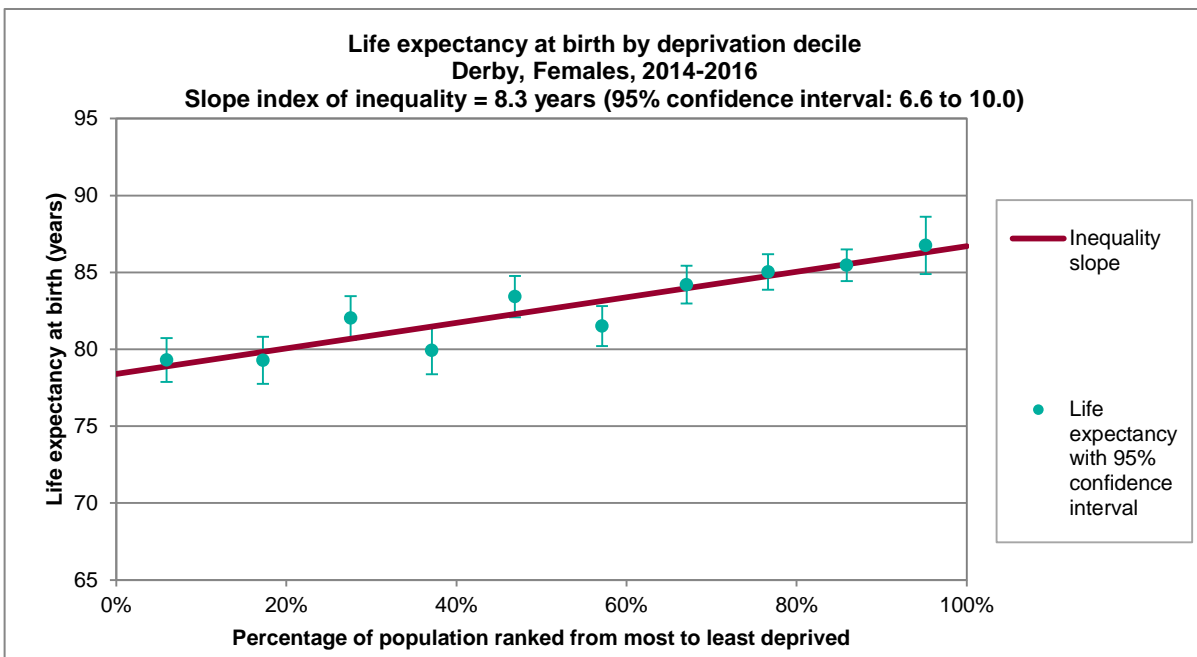
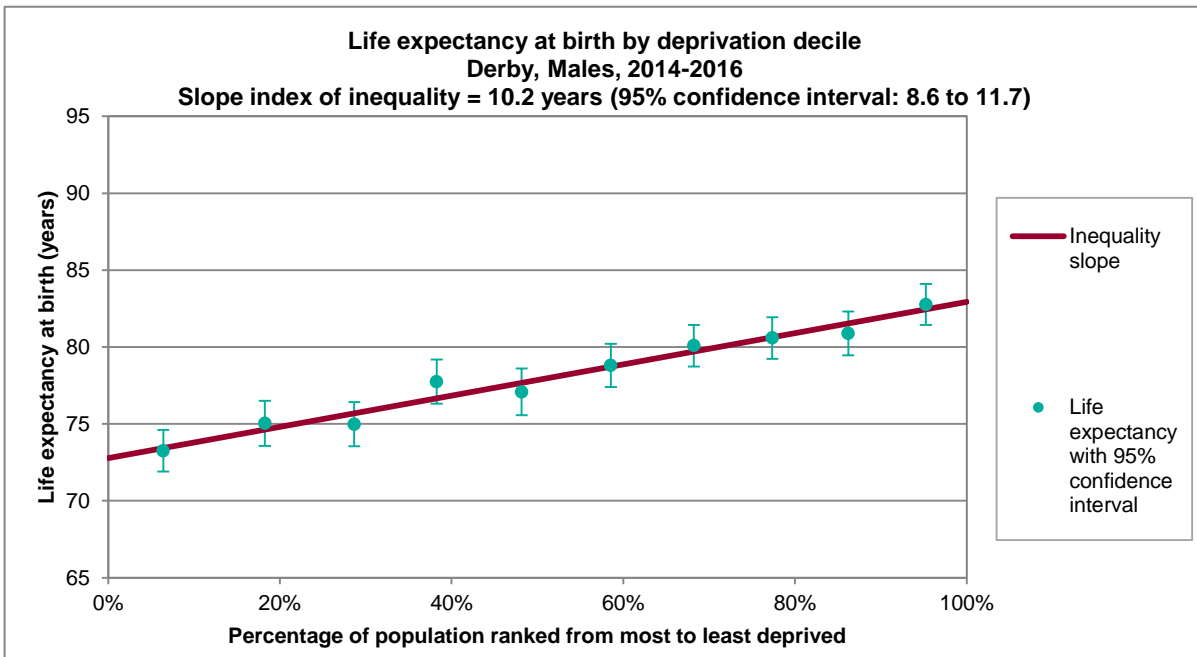
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Derby (E06000015)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	73.3	(71.9 , 74.6)	16,158	79.3	(77.9 , 80.7)	15,167
2	75.0	(73.6 , 76.5)	13,698	79.3	(77.8 , 80.8)	13,884
3	75.0	(73.6 , 76.4)	12,564	82.0	(80.6 , 83.5)	12,560
4	77.8	(76.3 , 79.2)	11,651	79.9	(78.4 , 81.5)	11,933
5	77.1	(75.6 , 78.6)	13,316	83.4	(82.1 , 84.8)	13,111
6	78.8	(77.4 , 80.2)	12,886	81.5	(80.2 , 82.8)	13,186
7	80.1	(78.7 , 81.4)	11,520	84.2	(83.0 , 85.4)	12,285
8	80.6	(79.2 , 81.9)	11,512	85.0	(83.9 , 86.2)	12,286
9	80.9	(79.5 , 82.3)	10,810	85.5	(84.4 , 86.5)	11,449
10	82.8	(81.4 , 84.1)	11,989	86.8	(84.9 , 88.6)	12,351

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

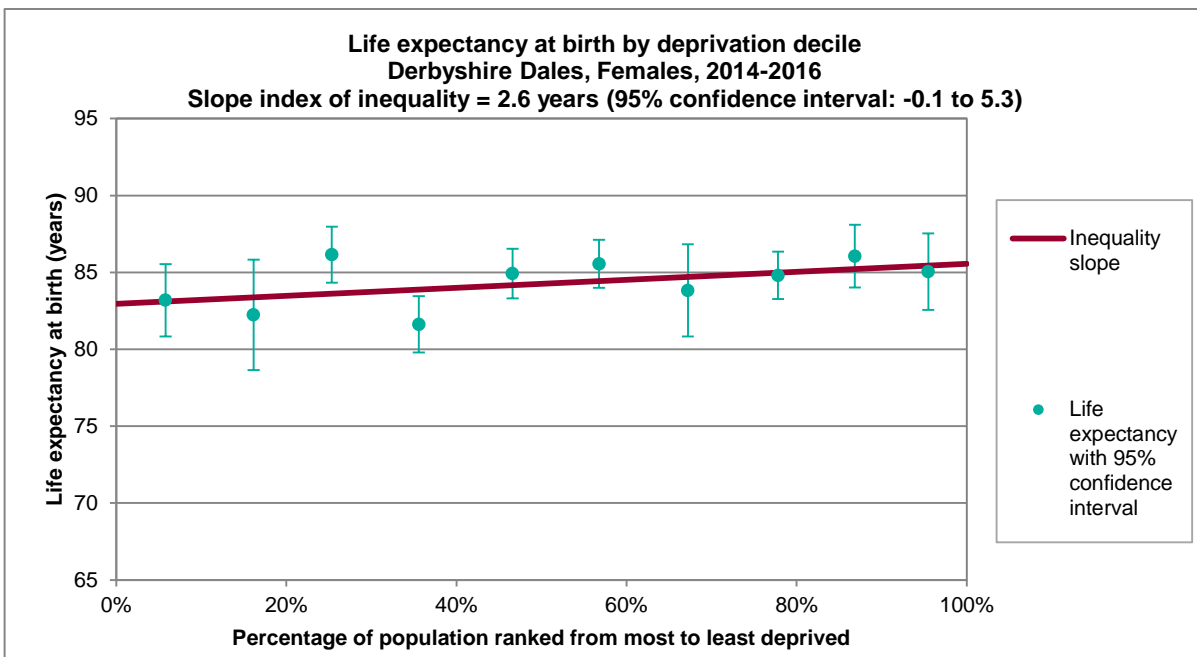
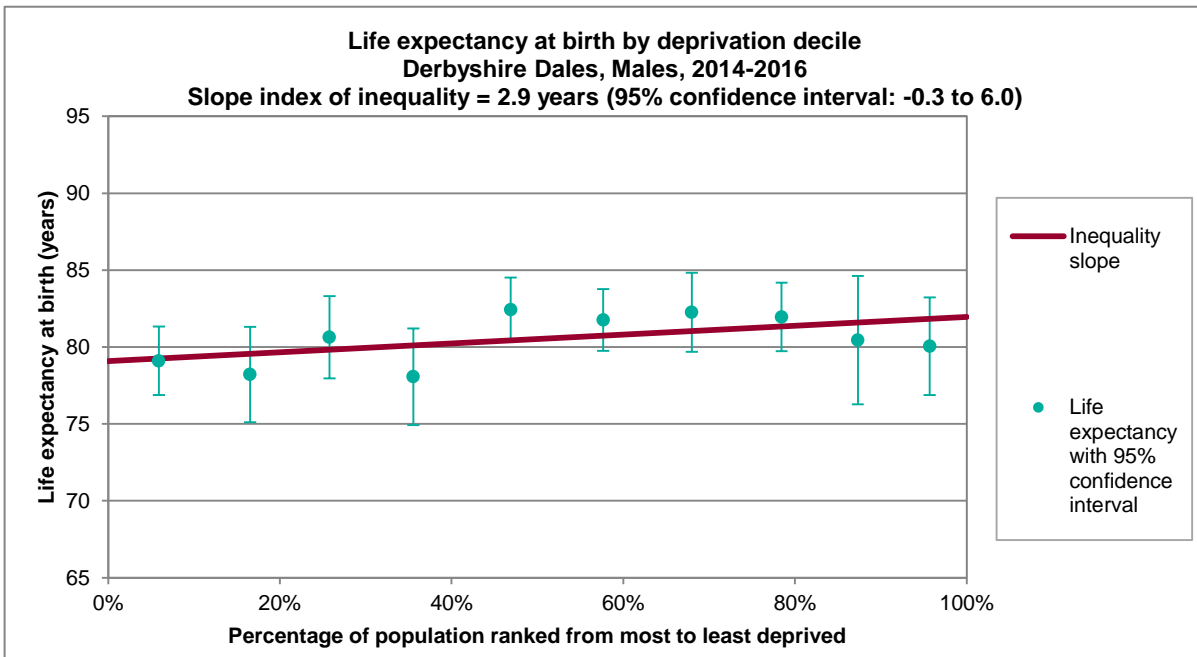
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Derbyshire Dales (E07000035)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	79.1	(76.9 , 81.3)	4,131	83.2	(80.8 , 85.5)	4,194
2	78.2	(75.1 , 81.3)	3,318	82.2	(78.7 , 85.8)	3,294
3	80.6	(78.0 , 83.3)	3,163	86.2	(84.3 , 88.0)	3,370
4	78.1	(74.9 , 81.2)	3,684	81.6	(79.8 , 83.5)	4,037
5	82.4	(80.4 , 84.5)	4,271	84.9	(83.3 , 86.5)	3,937
6	81.8	(79.7 , 83.8)	3,281	85.6	(84.0 , 87.1)	3,429
7	82.3	(79.7 , 84.8)	3,953	83.8	(80.8 , 86.8)	4,126
8	82.0	(79.7 , 84.2)	3,384	84.8	(83.3 , 86.3)	3,555
9	80.5	(76.3 , 84.6)	2,844	86.1	(84.0 , 88.1)	2,984
10	80.1	(76.9 , 83.2)	3,019	85.1	(82.6 , 87.5)	3,265

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

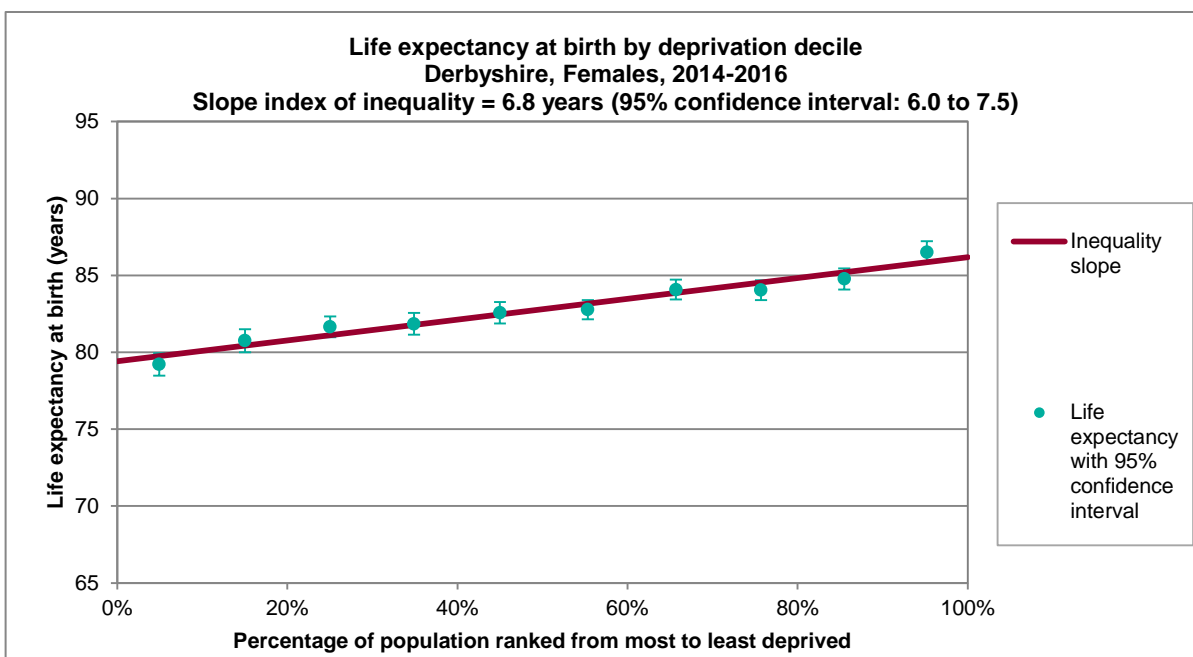
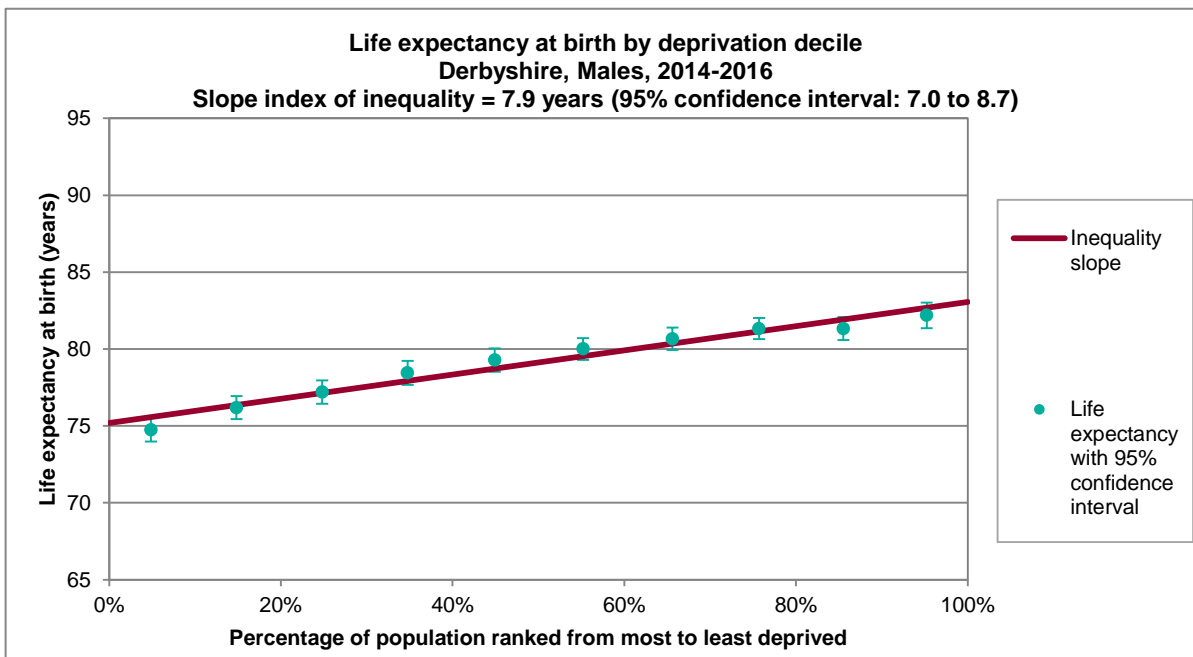
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Derbyshire (E10000007)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	74.8	(74.0 , 75.5)	37,395	79.2	(78.5 , 79.9)	39,237
2	76.2	(75.4 , 76.9)	39,244	80.8	(80.0 , 81.5)	41,038
3	77.2	(76.4 , 78.0)	37,544	81.7	(81.0 , 82.3)	38,717
4	78.5	(77.7 , 79.2)	38,958	81.9	(81.1 , 82.6)	39,800
5	79.3	(78.5 , 80.0)	39,135	82.6	(81.9 , 83.3)	40,616
6	80.0	(79.3 , 80.7)	40,075	82.8	(82.2 , 83.4)	41,652
7	80.7	(79.9 , 81.4)	40,010	84.1	(83.4 , 84.7)	40,812
8	81.3	(80.7 , 82.0)	37,572	84.0	(83.4 , 84.7)	38,836
9	81.3	(80.6 , 82.1)	38,009	84.8	(84.1 , 85.5)	39,144
10	82.2	(81.4 , 83.0)	36,665	86.5	(85.8 , 87.2)	38,185

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

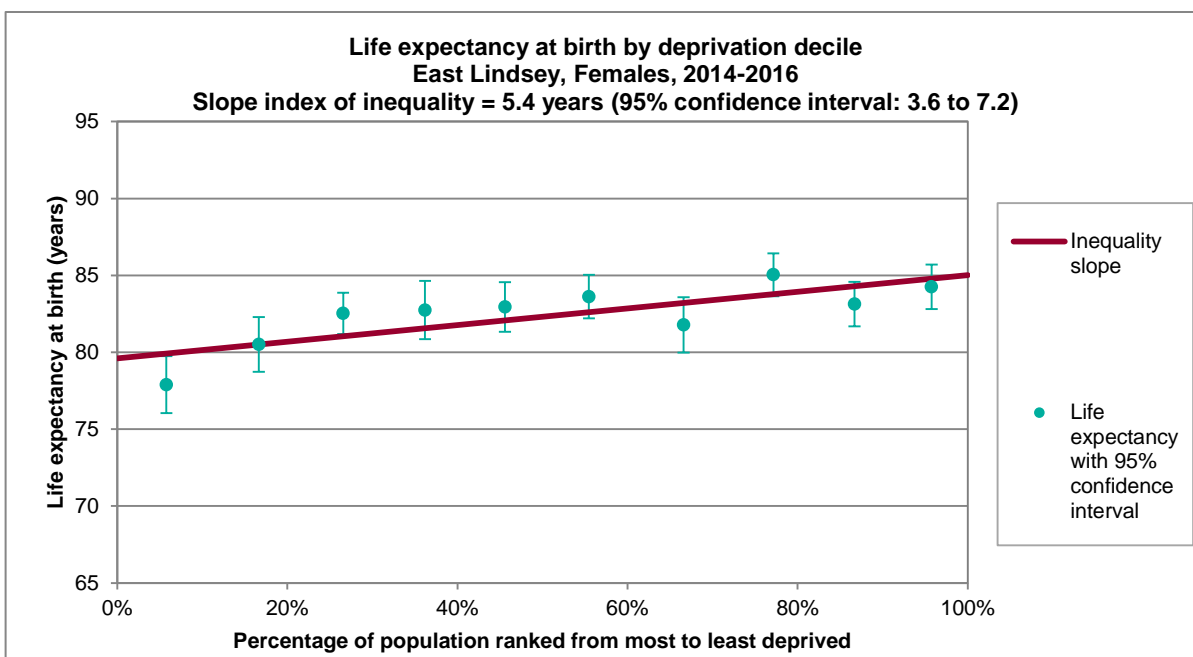
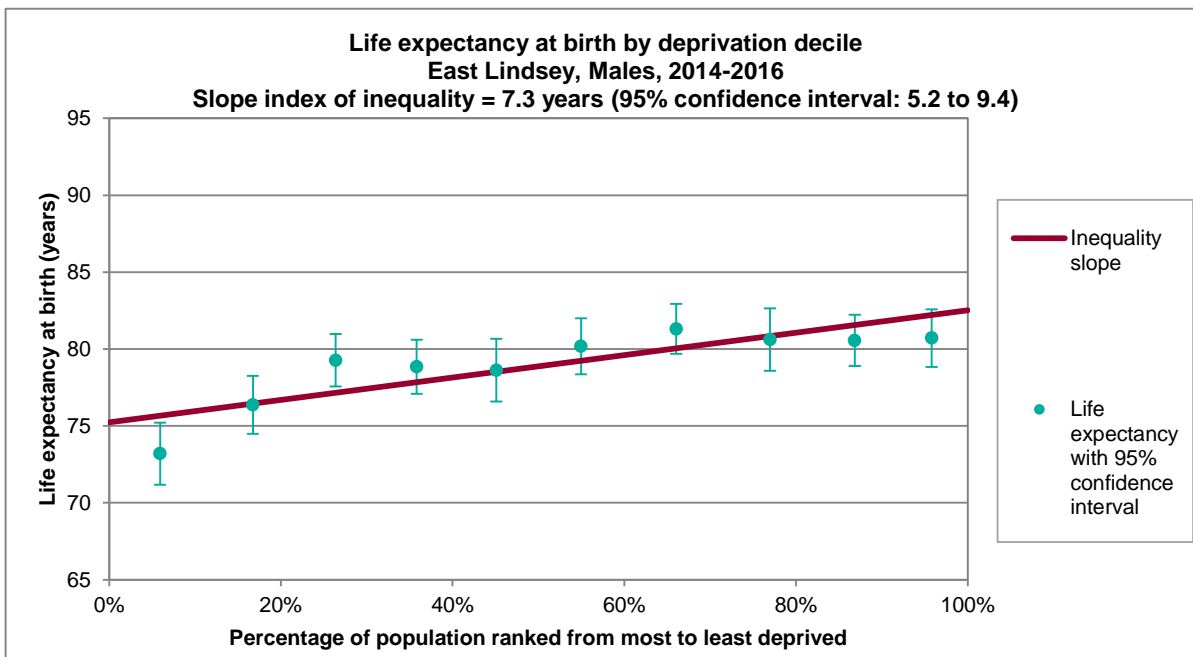
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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 Lindsey (E07000137)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	73.2	(71.2 , 75.2)	7,980	77.9	(76.0 , 79.8)	8,159
2	76.4	(74.5 , 78.3)	6,584	80.5	(78.7 , 82.3)	7,189
3	79.3	(77.6 , 81.0)	6,393	82.5	(81.2 , 83.9)	6,833
4	78.9	(77.1 , 80.6)	6,327	82.7	(80.9 , 84.6)	6,769
5	78.6	(76.6 , 80.7)	6,167	83.0	(81.3 , 84.6)	6,510
6	80.2	(78.4 , 82.0)	7,118	83.6	(82.2 , 85.0)	7,440
7	81.3	(79.7 , 82.9)	7,832	81.8	(80.0 , 83.6)	8,282
8	80.6	(78.6 , 82.6)	6,881	85.0	(83.6 , 86.4)	6,643
9	80.6	(78.9 , 82.2)	6,418	83.1	(81.7 , 84.6)	6,831
10	80.7	(78.8 , 82.6)	5,645	84.3	(82.8 , 85.7)	5,985

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

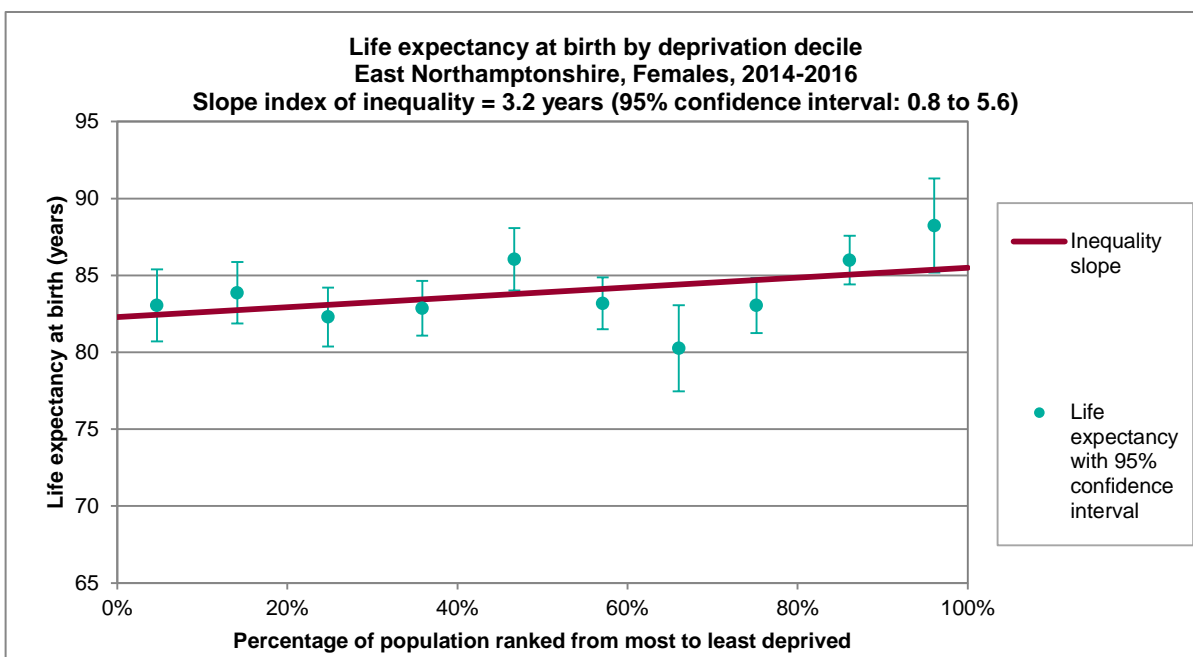
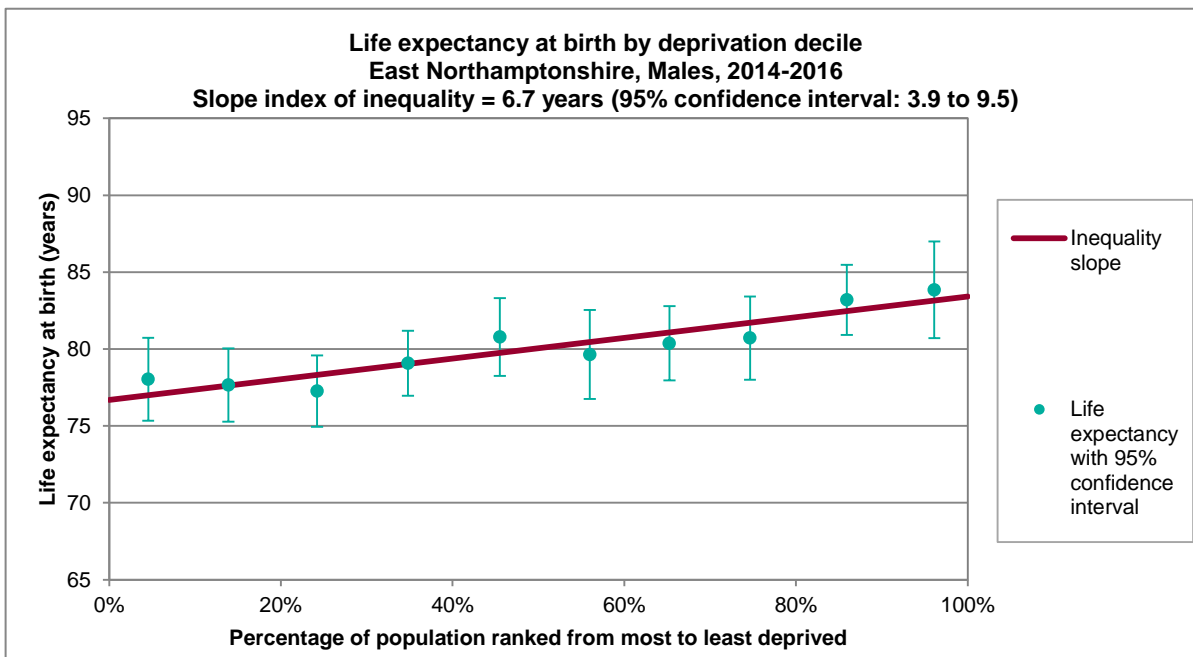
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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 Northamptonshire (E07000152)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	78.0	(75.3 , 80.7)	4,033	83.1	(80.7 , 85.4)	4,239
2	77.7	(75.3 , 80.1)	4,272	83.9	(81.9 , 85.9)	4,343
3	77.3	(75.0 , 79.6)	4,905	82.3	(80.4 , 84.2)	5,360
4	79.1	(77.0 , 81.2)	4,507	82.9	(81.1 , 84.7)	4,706
5	80.8	(78.3 , 83.3)	4,999	86.1	(84.0 , 88.1)	5,137
6	79.6	(76.8 , 82.5)	4,312	83.2	(81.5 , 84.9)	4,313
7	80.4	(78.0 , 82.8)	3,927	80.3	(77.5 , 83.1)	3,821
8	80.7	(78.0 , 83.4)	4,419	83.0	(81.3 , 84.8)	4,479
9	83.2	(80.9 , 85.5)	5,598	86.0	(84.4 , 87.6)	5,479
10	83.9	(80.7 , 87.0)	3,454	88.2	(85.2 , 91.3)	3,567

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)

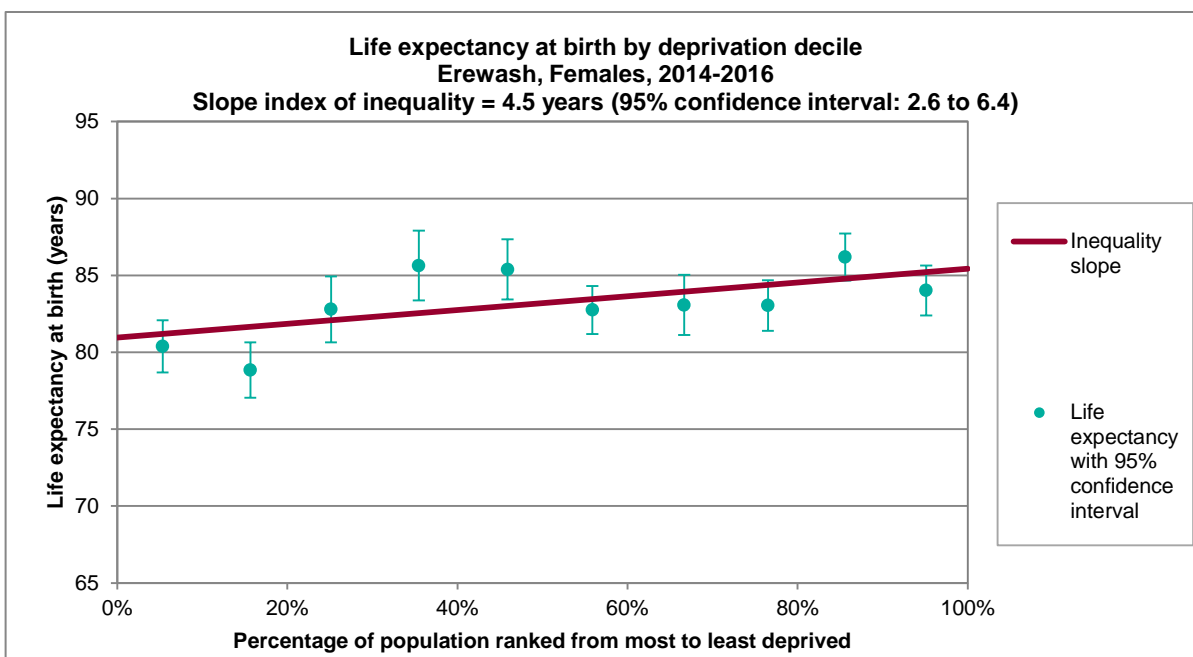
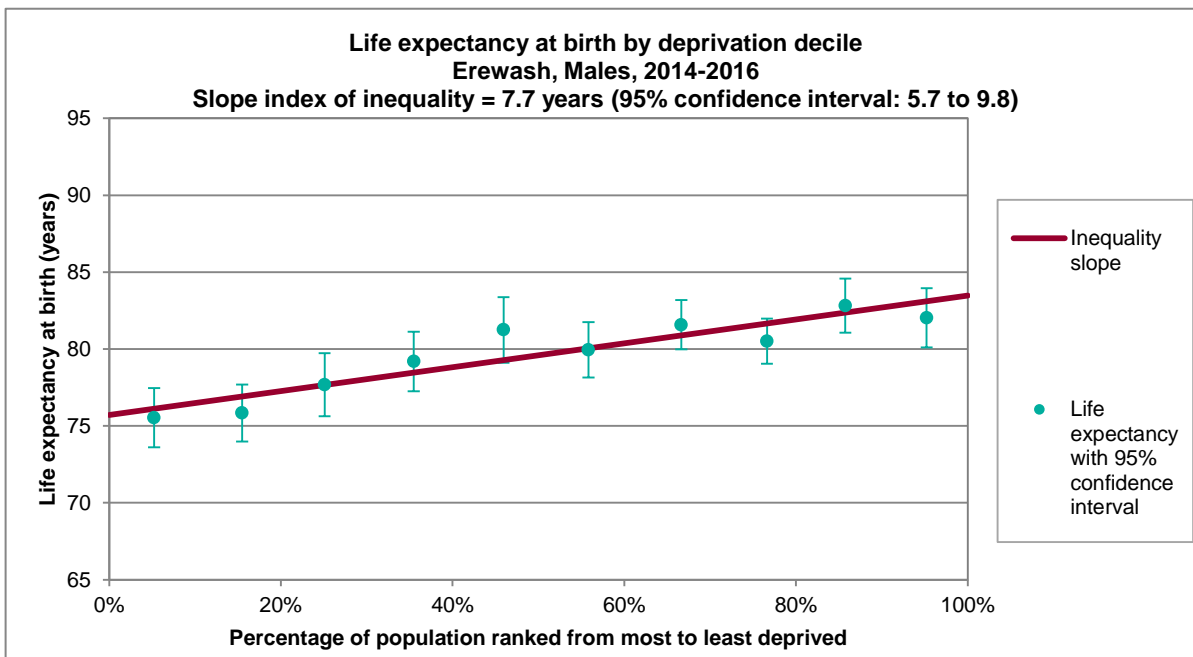




## Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

### Erewash (E07000036)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	75.5	(73.6 , 77.5)	5,859	80.4	(78.7 , 82.1)	6,231
2	75.8	(74.0 , 77.7)	5,635	78.9	(77.1 , 80.7)	5,823
3	77.7	(75.6 , 79.7)	5,133	82.8	(80.7 , 84.9)	5,265
4	79.2	(77.3 , 81.1)	6,509	85.6	(83.4 , 87.9)	6,799
5	81.3	(79.1 , 83.4)	5,216	85.4	(83.4 , 87.3)	5,388
6	80.0	(78.1 , 81.8)	5,878	82.8	(81.2 , 84.3)	6,273
7	81.6	(80.0 , 83.2)	6,239	83.1	(81.1 , 85.0)	6,344
8	80.5	(79.0 , 82.0)	4,957	83.0	(81.4 , 84.7)	5,172
9	82.8	(81.1 , 84.6)	5,271	86.2	(84.7 , 87.7)	5,437
10	82.0	(80.1 , 84.0)	5,355	84.0	(82.4 , 85.7)	5,698

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

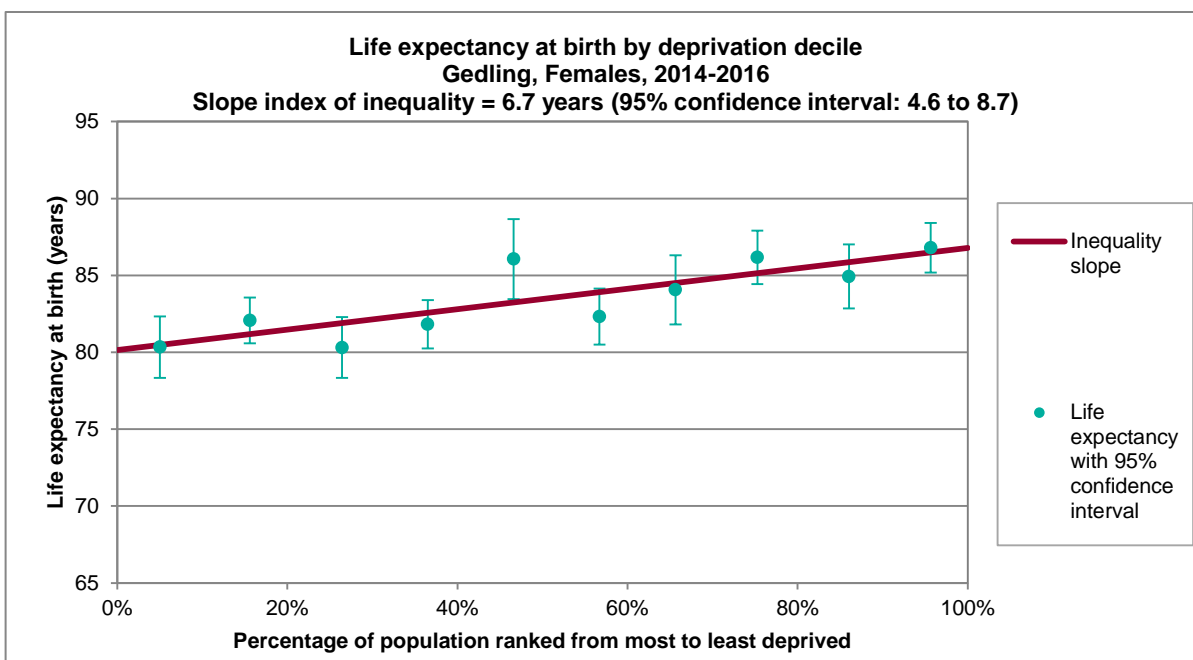
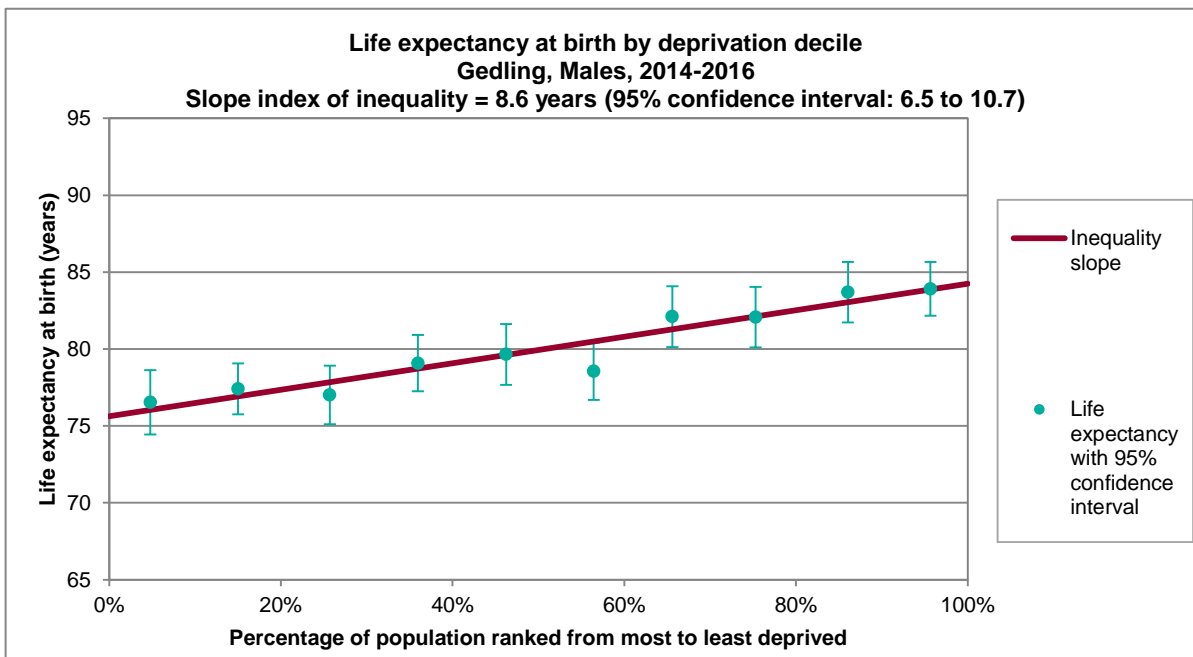
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Gedling (E07000173)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	76.5	(74.4 , 78.6)	5,411	80.3	(78.3 , 82.3)	5,965
2	77.4	(75.8 , 79.1)	6,145	82.1	(80.6 , 83.6)	6,618
3	77.0	(75.1 , 78.9)	5,934	80.3	(78.3 , 82.3)	6,282
4	79.1	(77.3 , 80.9)	5,667	81.8	(80.3 , 83.4)	5,714
5	79.7	(77.7 , 81.6)	5,945	86.1	(83.5 , 88.7)	6,292
6	78.6	(76.7 , 80.4)	5,591	82.3	(80.5 , 84.1)	5,731
7	82.1	(80.1 , 84.1)	4,764	84.1	(81.8 , 86.3)	4,904
8	82.1	(80.1 , 84.0)	6,198	86.2	(84.4 , 87.9)	6,545
9	83.7	(81.7 , 85.7)	5,964	84.9	(82.9 , 87.0)	6,271
10	83.9	(82.2 , 85.7)	4,898	86.8	(85.2 , 88.4)	5,170

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

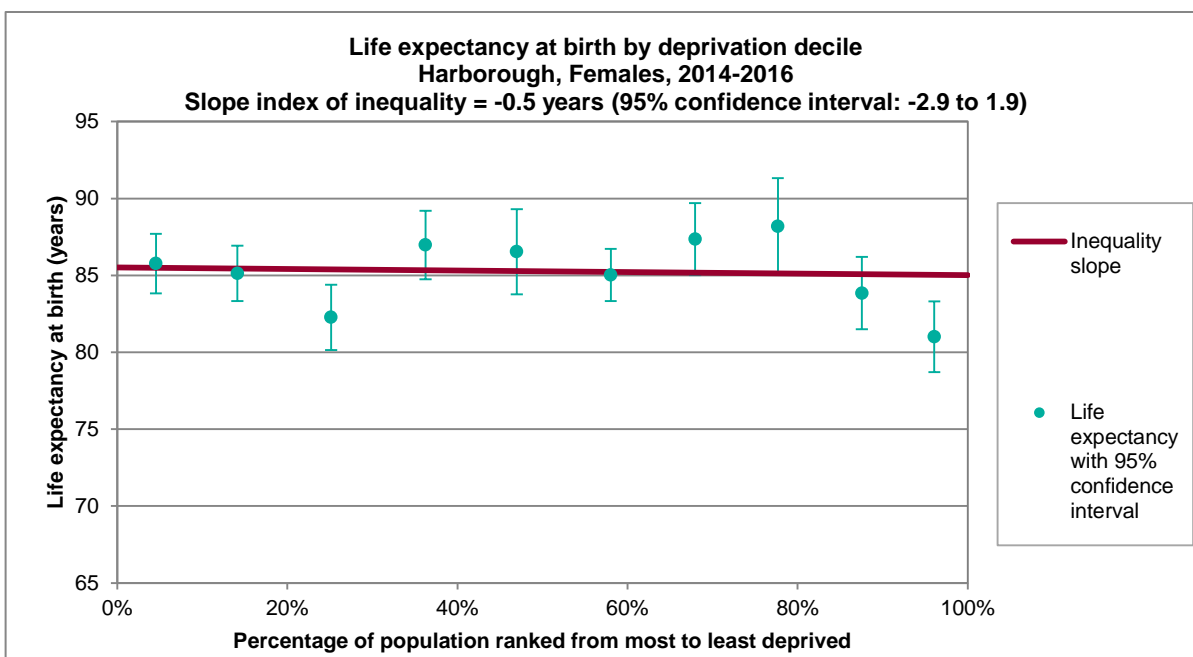
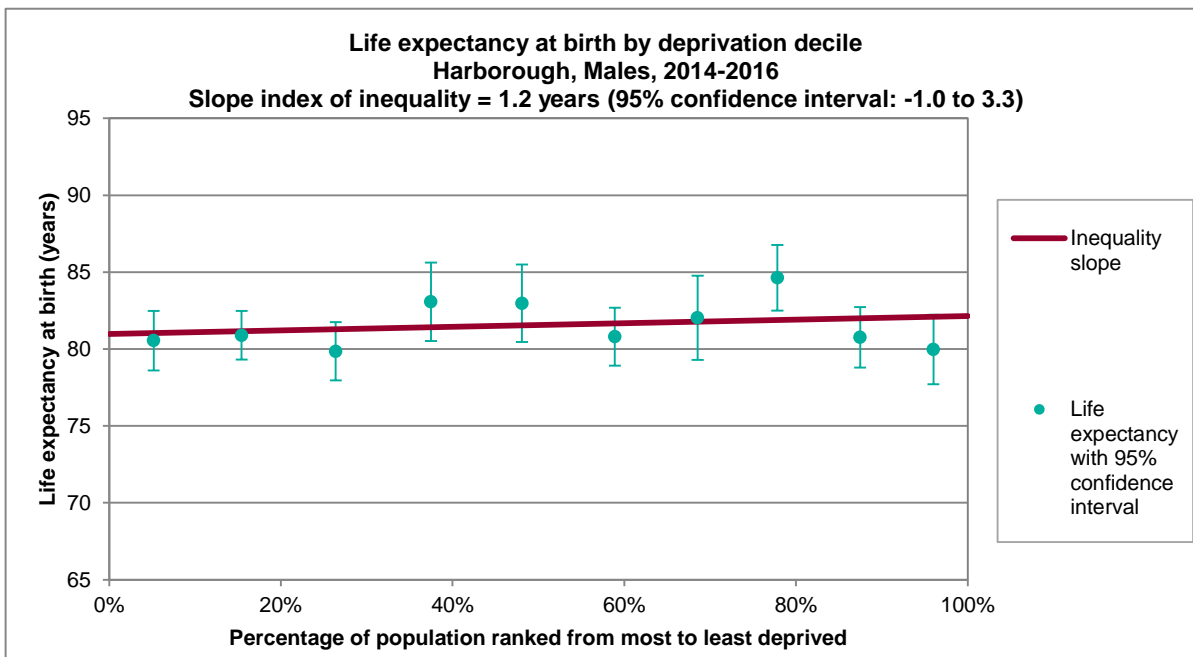
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Harborough (E07000131)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	80.6	(78.6 , 82.5)	4,578	85.8	(83.8 , 87.7)	4,085
2	80.9	(79.3 , 82.5)	4,492	85.1	(83.3 , 86.9)	4,537
3	79.9	(78.0 , 81.7)	5,207	82.3	(80.2 , 84.4)	5,377
4	83.1	(80.5 , 85.6)	4,615	87.0	(84.8 , 89.2)	4,616
5	83.0	(80.5 , 85.5)	4,766	86.5	(83.8 , 89.3)	5,032
6	80.8	(78.9 , 82.7)	4,810	85.0	(83.3 , 86.7)	4,917
7	82.0	(79.3 , 84.8)	3,719	87.4	(85.0 , 89.7)	4,010
8	84.6	(82.5 , 86.8)	4,504	88.2	(85.1 , 91.3)	4,745
9	80.8	(78.8 , 82.7)	4,033	83.9	(81.5 , 86.2)	4,144
10	80.0	(77.7 , 82.2)	3,525	81.0	(78.7 , 83.3)	3,523

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

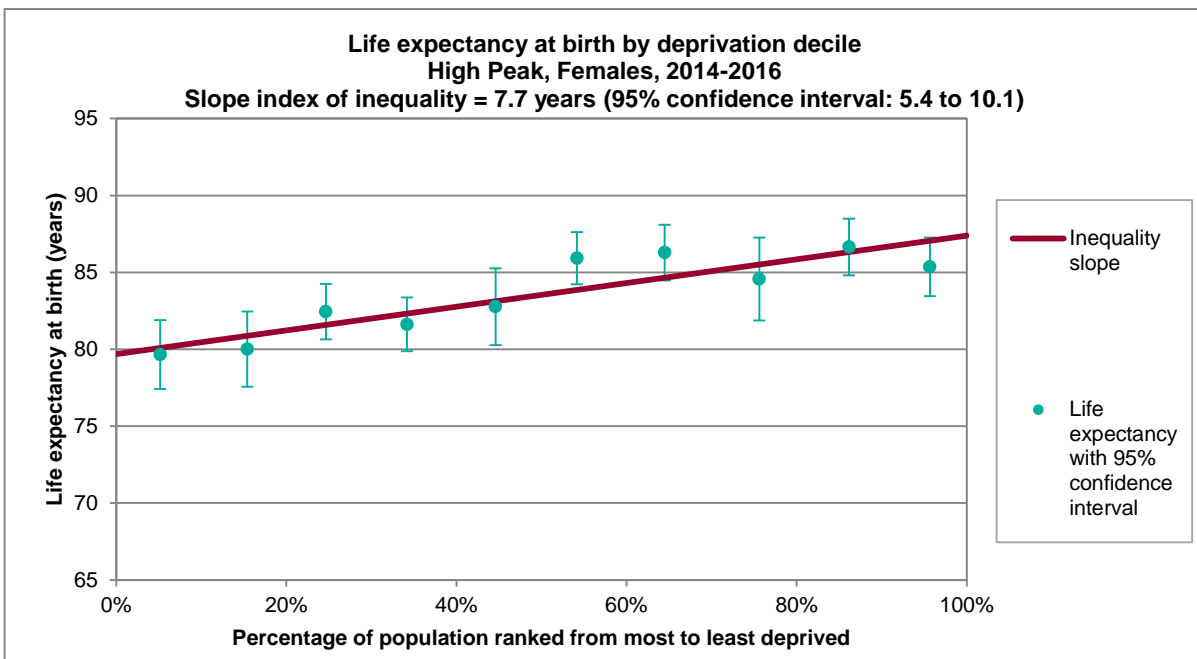
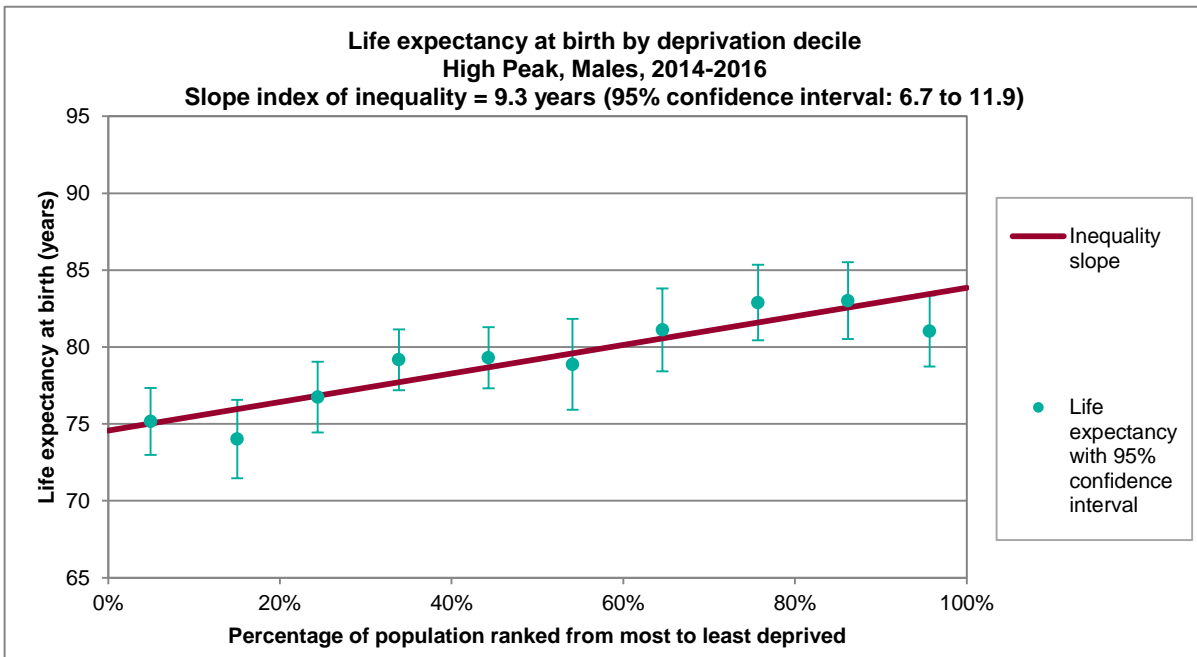
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### High Peak (E07000037)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	75.2	(73.0 , 77.3)	4,442	79.7	(77.4 , 81.9)	4,793
2	74.0	(71.5 , 76.6)	4,650	80.0	(77.6 , 82.5)	4,739
3	76.8	(74.5 , 79.1)	3,792	82.4	(80.6 , 84.2)	3,838
4	79.2	(77.2 , 81.2)	4,736	81.6	(79.9 , 83.4)	5,027
5	79.3	(77.3 , 81.3)	4,665	82.8	(80.3 , 85.3)	4,656
6	78.9	(75.9 , 81.8)	4,159	85.9	(84.2 , 87.6)	4,241
7	81.1	(78.4 , 83.8)	5,268	86.3	(84.5 , 88.1)	5,345
8	82.9	(80.4 , 85.3)	4,766	84.6	(81.9 , 87.3)	4,991
9	83.0	(80.5 , 85.5)	4,670	86.7	(84.8 , 88.5)	4,820
10	81.0	(78.7 , 83.4)	3,894	85.4	(83.5 , 87.3)	4,017

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

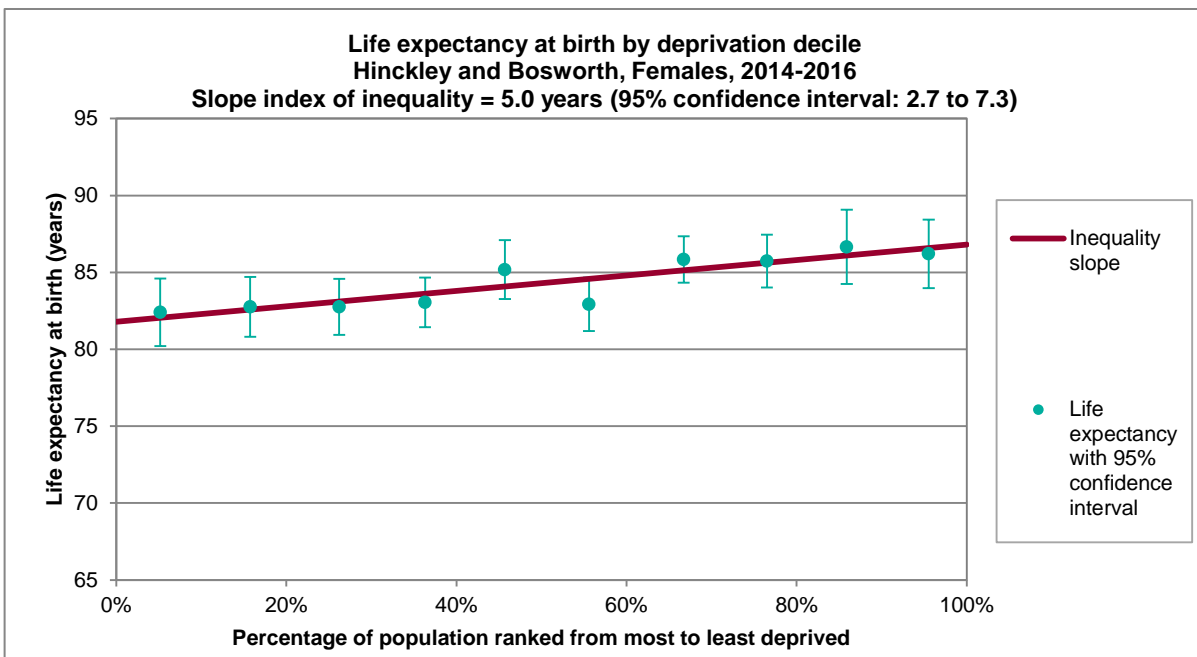
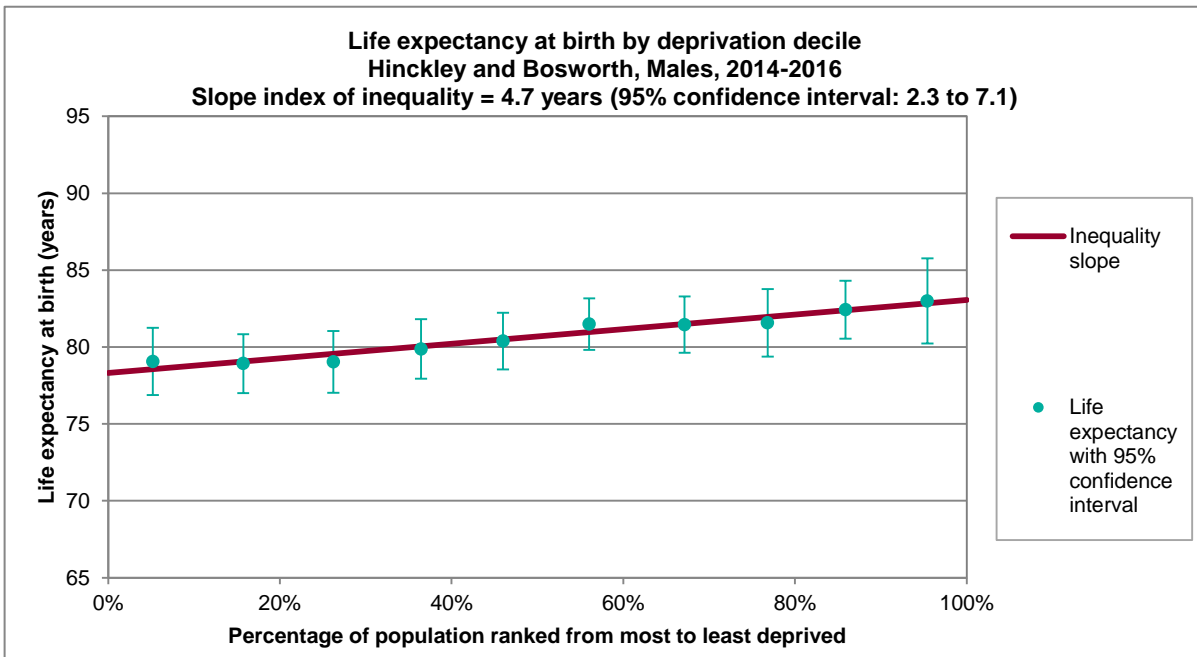
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Hinckley and Bosworth (E07000132)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	79.1	(76.9 , 81.2)	5,568	82.4	(80.2 , 84.6)	5,712
2	78.9	(77.0 , 80.8)	5,730	82.8	(80.8 , 84.7)	5,980
3	79.0	(77.0 , 81.1)	5,522	82.8	(80.9 , 84.6)	5,587
4	79.9	(77.9 , 81.8)	5,433	83.1	(81.4 , 84.7)	5,571
5	80.4	(78.6 , 82.2)	4,804	85.2	(83.3 , 87.1)	4,799
6	81.5	(79.8 , 83.2)	5,955	82.9	(81.2 , 84.7)	6,134
7	81.5	(79.6 , 83.3)	5,964	85.8	(84.3 , 87.4)	6,174
8	81.6	(79.4 , 83.8)	4,406	85.7	(84.0 , 87.5)	4,643
9	82.4	(80.5 , 84.3)	5,319	86.7	(84.3 , 89.1)	5,723
10	83.0	(80.2 , 85.8)	4,907	86.2	(84.0 , 88.4)	4,933

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

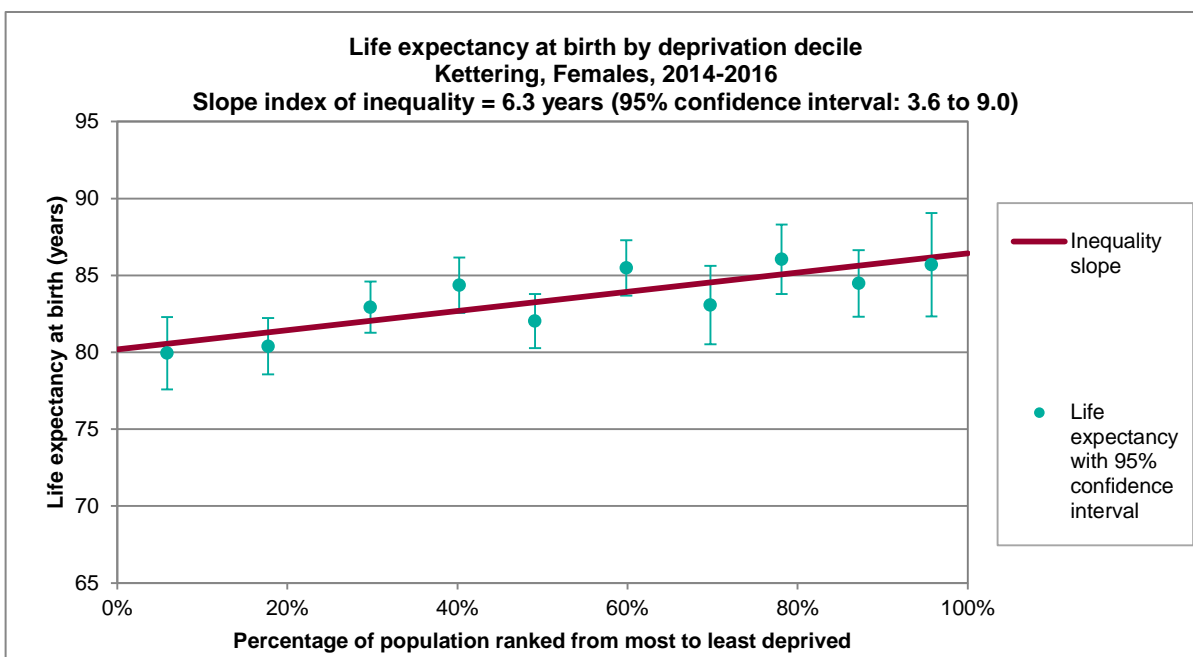
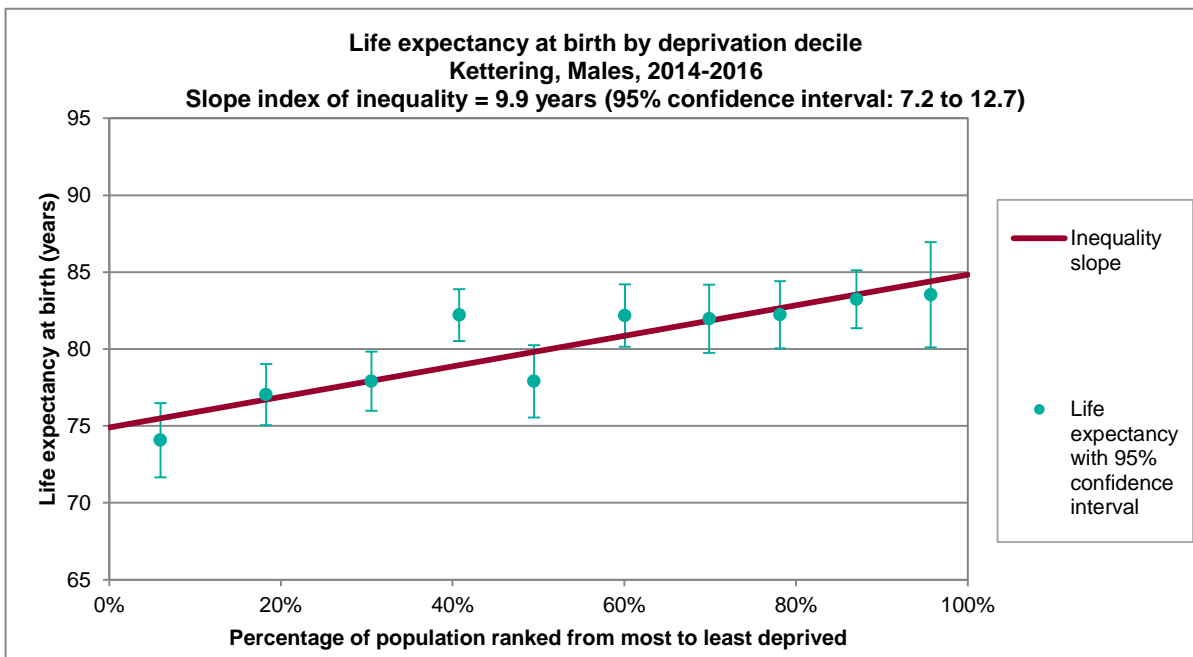
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Kettering (E07000153)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	74.1	(71.7 , 76.5)	5,747	79.9	(77.6 , 82.3)	5,831
2	77.0	(75.1 , 79.0)	6,086	80.4	(78.6 , 82.2)	5,982
3	77.9	(76.0 , 79.8)	5,723	82.9	(81.3 , 84.6)	5,996
4	82.2	(80.5 , 83.9)	4,115	84.4	(82.6 , 86.2)	4,399
5	77.9	(75.5 , 80.3)	4,269	82.0	(80.3 , 83.8)	4,461
6	82.2	(80.2 , 84.2)	5,908	85.5	(83.7 , 87.3)	6,231
7	82.0	(79.7 , 84.2)	3,549	83.1	(80.5 , 85.6)	3,607
8	82.2	(80.1 , 84.4)	4,392	86.1	(83.8 , 88.3)	4,730
9	83.2	(81.4 , 85.1)	4,178	84.5	(82.3 , 86.7)	4,289
10	83.5	(80.1 , 87.0)	4,138	85.7	(82.3 , 89.1)	4,233

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

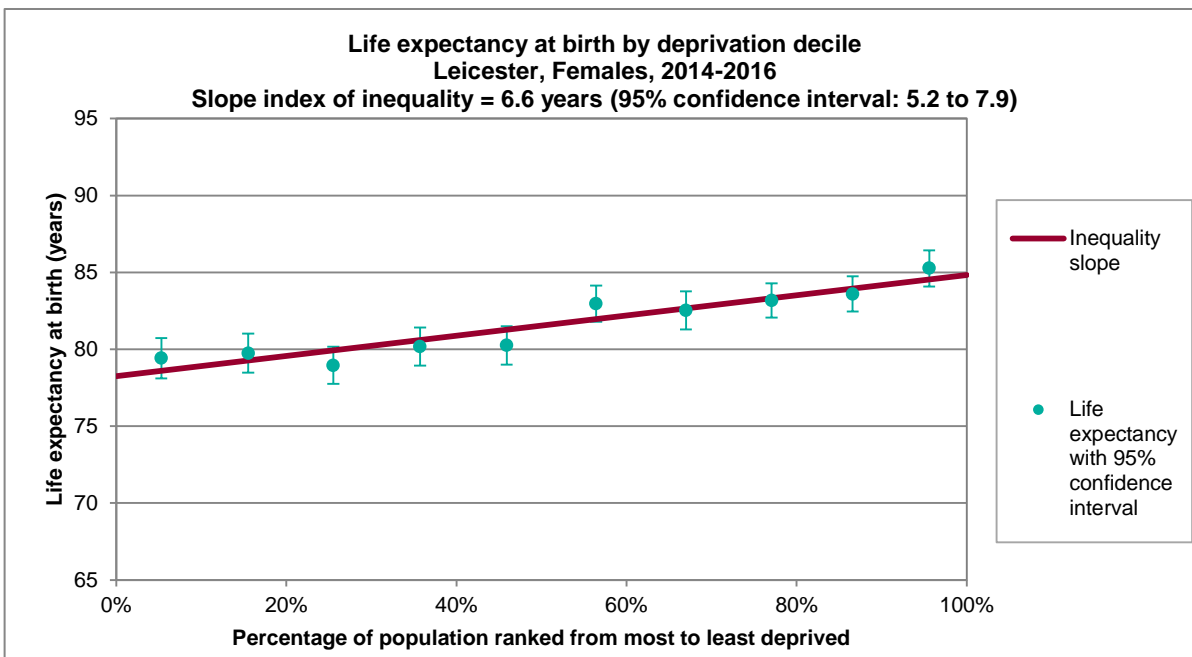
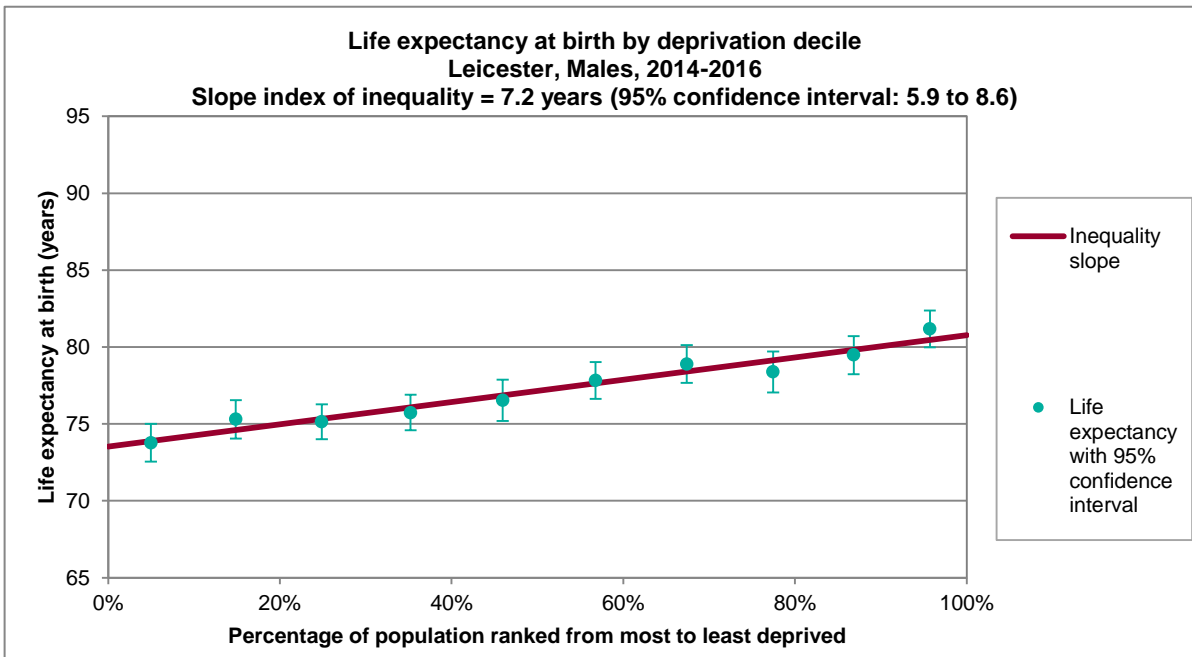
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Leicester (E06000016)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	73.8	(72.6 , 75.0)	16,943	79.4	(78.1 , 80.7)	18,252
2	75.3	(74.0 , 76.6)	16,799	79.8	(78.5 , 81.0)	16,950
3	75.1	(74.0 , 76.3)	17,349	79.0	(77.8 , 80.2)	17,556
4	75.7	(74.6 , 76.9)	17,969	80.2	(78.9 , 81.4)	17,585
5	76.5	(75.2 , 77.9)	18,622	80.3	(79.0 , 81.5)	17,556
6	77.8	(76.6 , 79.0)	18,284	83.0	(81.8 , 84.1)	18,665
7	78.9	(77.7 , 80.1)	17,941	82.5	(81.3 , 83.8)	17,754
8	78.4	(77.1 , 79.7)	16,383	83.2	(82.1 , 84.3)	16,967
9	79.5	(78.2 , 80.7)	15,639	83.6	(82.5 , 84.8)	15,870
10	81.2	(80.0 , 82.4)	14,618	85.3	(84.1 , 86.4)	15,172

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

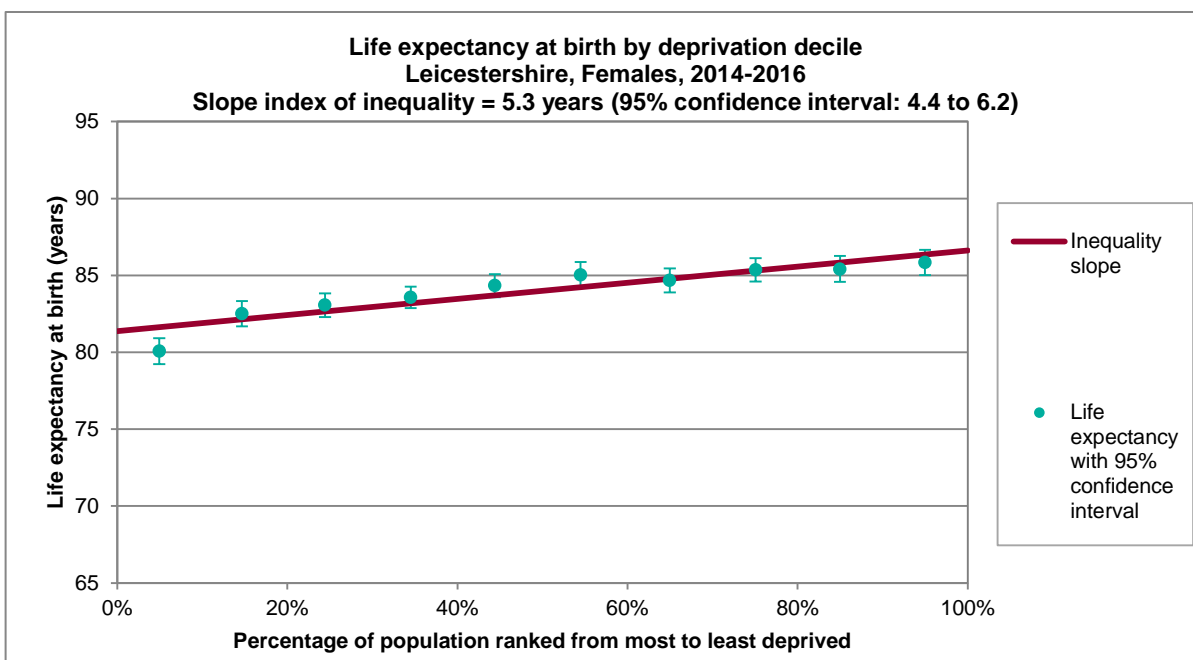
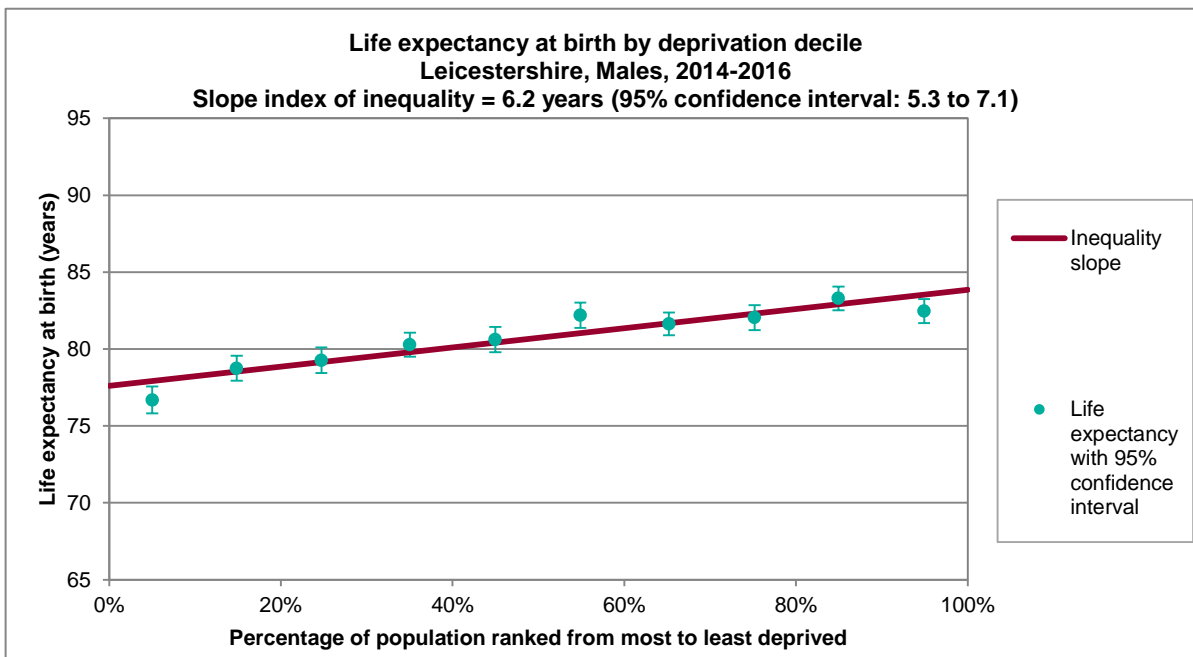
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Leicestershire (E1000018)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	76.7	(75.8 , 77.6)	33,505	80.1	(79.2 , 80.9)	33,648
2	78.8	(77.9 , 79.6)	32,238	82.5	(81.7 , 83.3)	32,701
3	79.3	(78.4 , 80.1)	33,810	83.1	(82.3 , 83.8)	33,895
4	80.3	(79.5 , 81.1)	35,041	83.6	(82.9 , 84.3)	34,881
5	80.6	(79.8 , 81.4)	31,559	84.3	(83.6 , 85.1)	32,533
6	82.2	(81.4 , 83.0)	34,706	85.0	(84.2 , 85.9)	36,264
7	81.6	(80.9 , 82.4)	34,316	84.7	(83.9 , 85.5)	35,247
8	82.0	(81.2 , 82.9)	32,411	85.4	(84.6 , 86.1)	33,656
9	83.3	(82.5 , 84.1)	32,894	85.4	(84.6 , 86.3)	34,010
10	82.5	(81.7 , 83.3)	33,887	85.8	(85.0 , 86.7)	34,190

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)

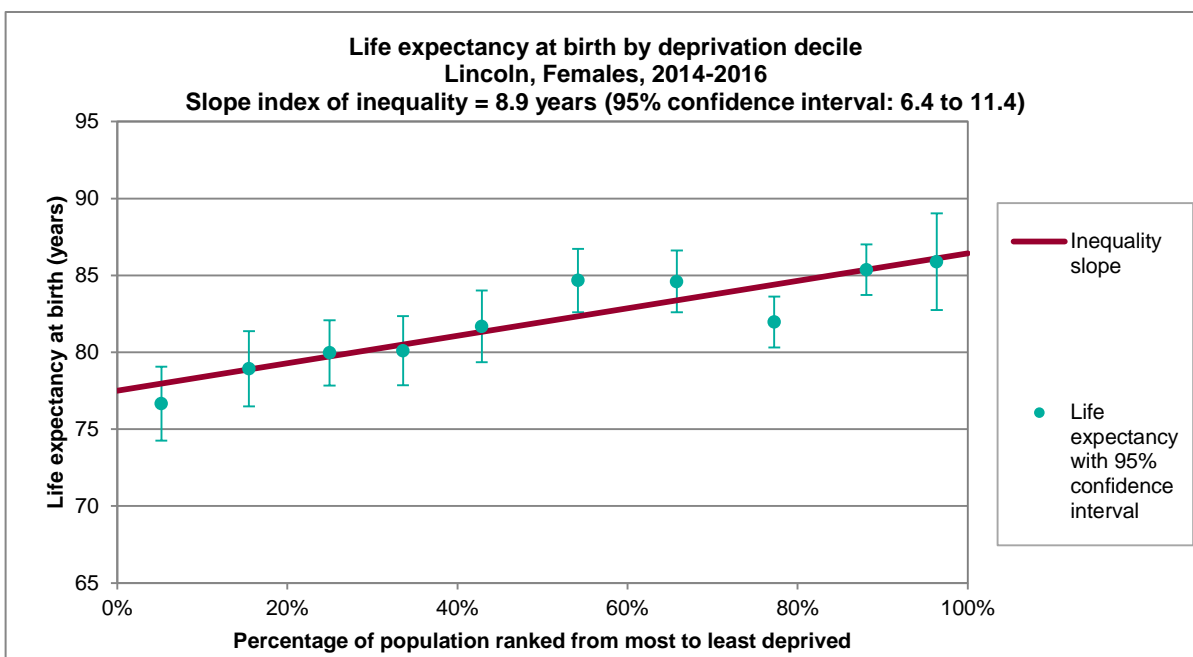
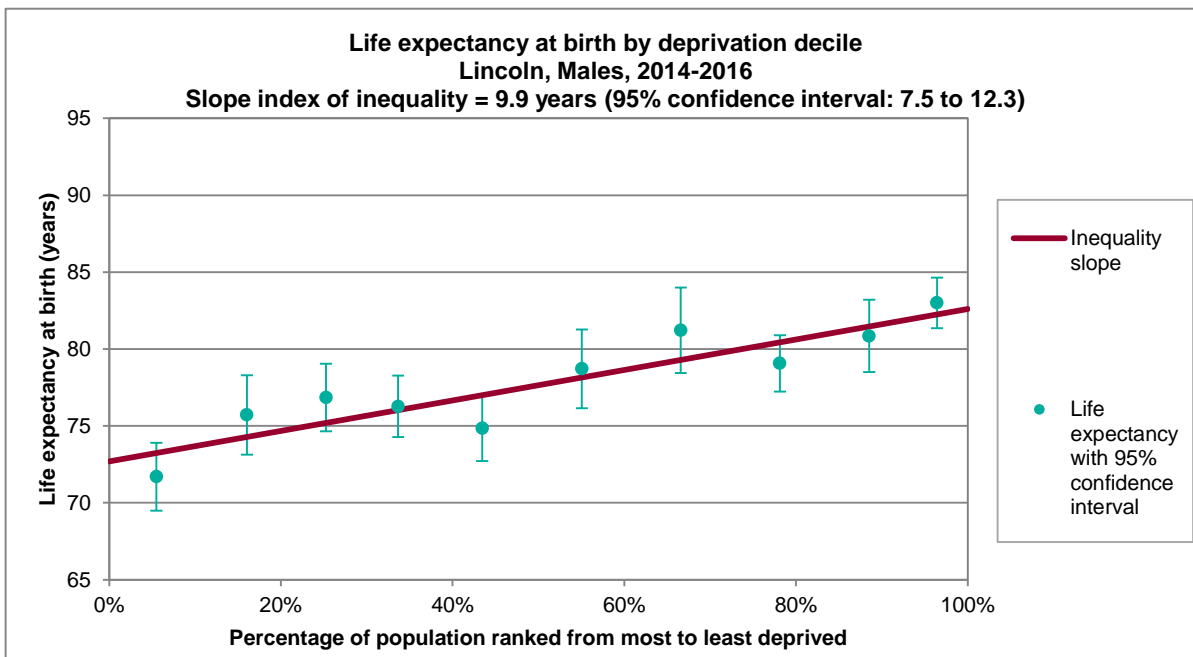




## Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

### Lincoln (E07000138)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	71.7	(69.5 , 73.9)	5,255	76.7	(74.3 , 79.1)	5,089
2	75.7	(73.1 , 78.3)	4,839	78.9	(76.5 , 81.4)	5,053
3	76.9	(74.7 , 79.0)	3,981	80.0	(77.8 , 82.1)	4,263
4	76.3	(74.3 , 78.3)	4,061	80.1	(77.9 , 82.4)	4,233
5	74.9	(72.7 , 77.0)	5,313	81.7	(79.4 , 84.0)	4,870
6	78.7	(76.2 , 81.3)	5,793	84.7	(82.6 , 86.7)	6,262
7	81.2	(78.4 , 84.0)	5,238	84.6	(82.6 , 86.6)	5,159
8	79.1	(77.2 , 80.9)	5,806	82.0	(80.3 , 83.6)	6,118
9	80.9	(78.5 , 83.2)	4,152	85.4	(83.7 , 87.0)	4,545
10	83.0	(81.4 , 84.7)	3,412	85.9	(82.8 , 89.0)	3,577

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

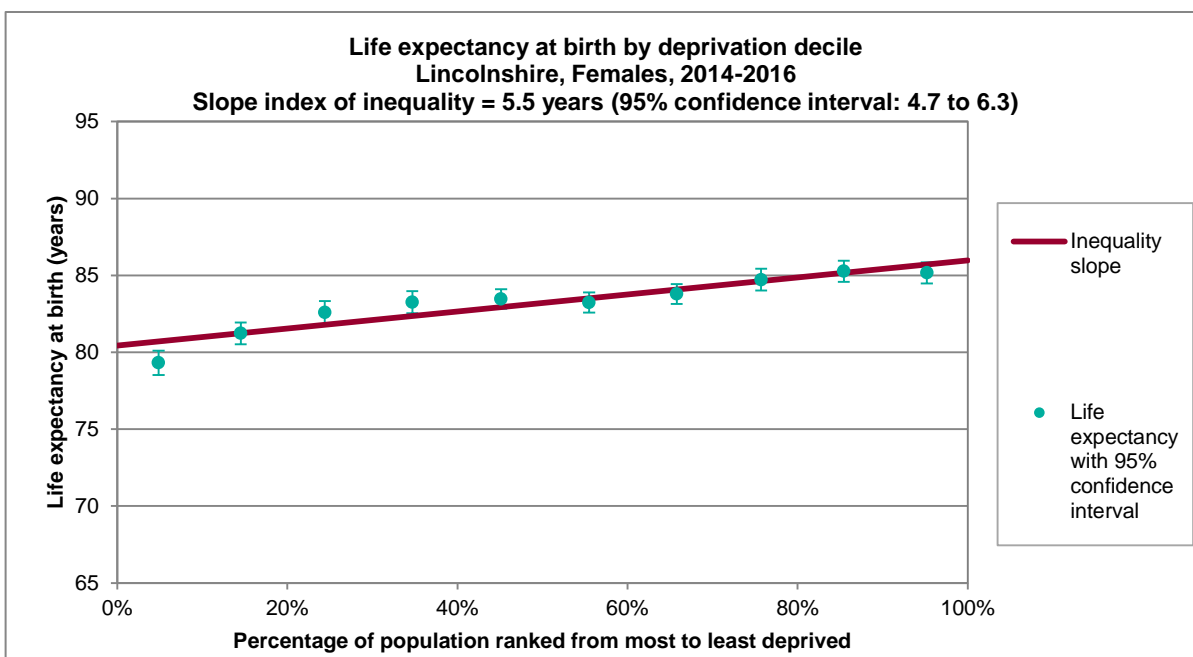
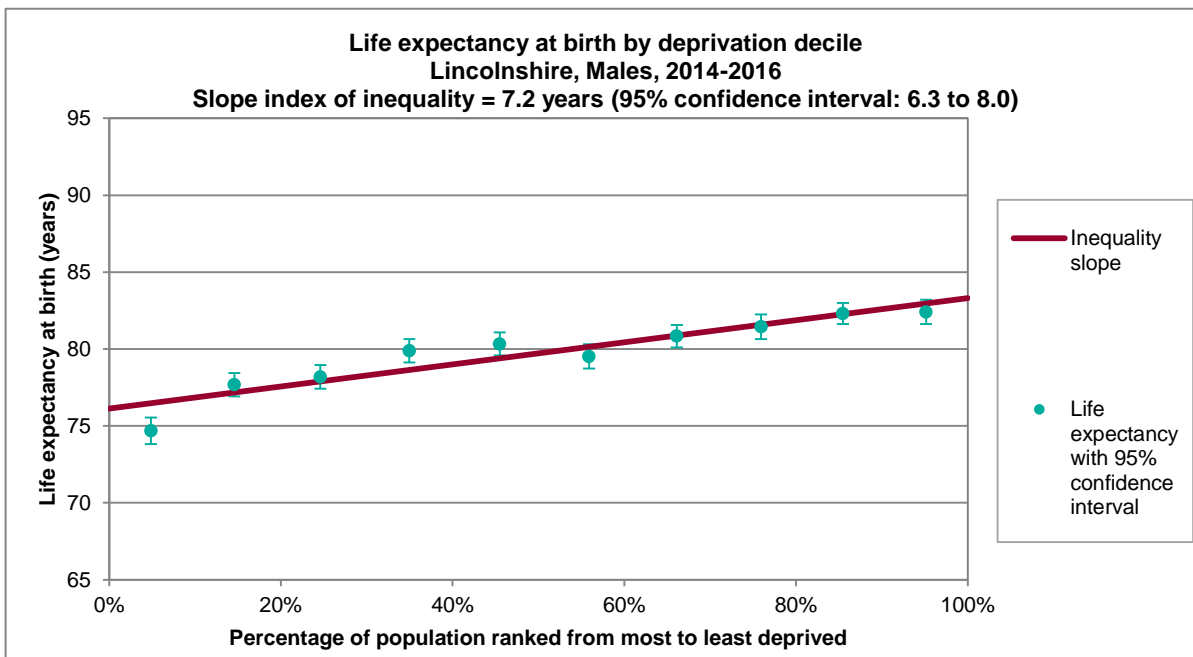
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Lincolnshire (E10000019)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	74.7	(73.8 , 75.5)	34,995	79.3	(78.5 , 80.1)	36,571
2	77.7	(76.9 , 78.4)	34,996	81.2	(80.5 , 81.9)	36,269
3	78.2	(77.4 , 79.0)	37,223	82.6	(81.8 , 83.3)	38,295
4	79.9	(79.1 , 80.6)	37,483	83.3	(82.5 , 84.0)	39,267
5	80.3	(79.6 , 81.1)	38,390	83.5	(82.8 , 84.1)	39,397
6	79.5	(78.7 , 80.3)	36,639	83.2	(82.6 , 83.9)	38,606
7	80.8	(80.1 , 81.6)	36,986	83.8	(83.2 , 84.4)	39,053
8	81.5	(80.6 , 82.3)	33,763	84.7	(84.0 , 85.4)	35,812
9	82.3	(81.6 , 83.0)	34,932	85.3	(84.6 , 86.0)	37,449
10	82.4	(81.6 , 83.2)	34,902	85.2	(84.5 , 85.9)	36,170

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

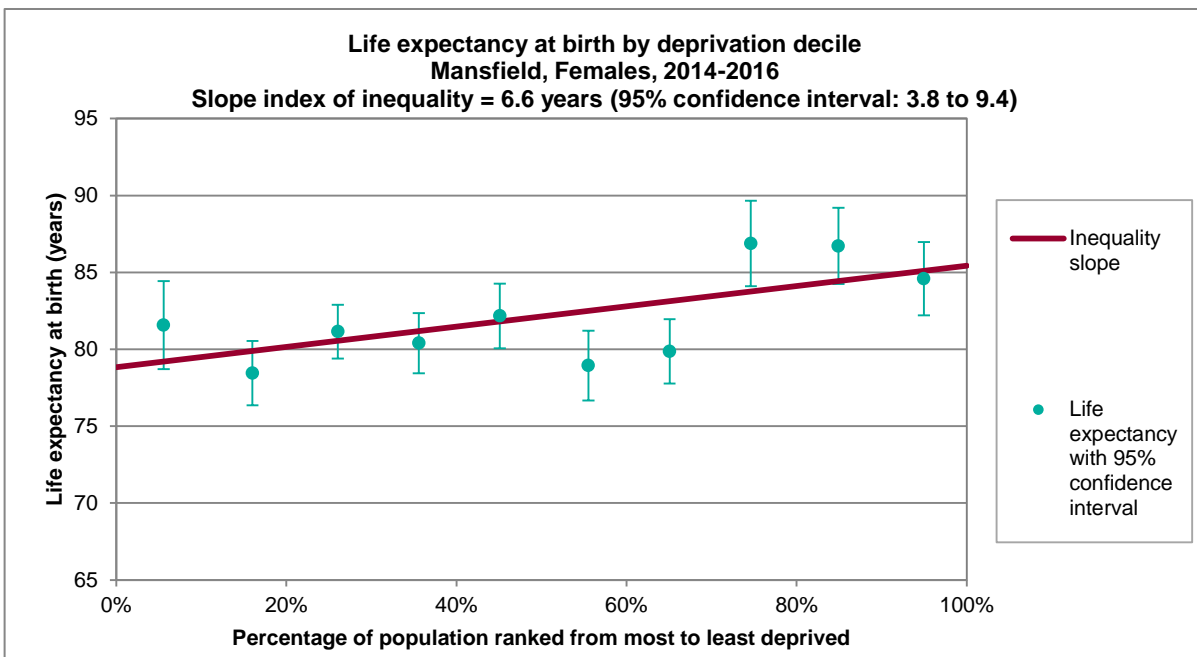
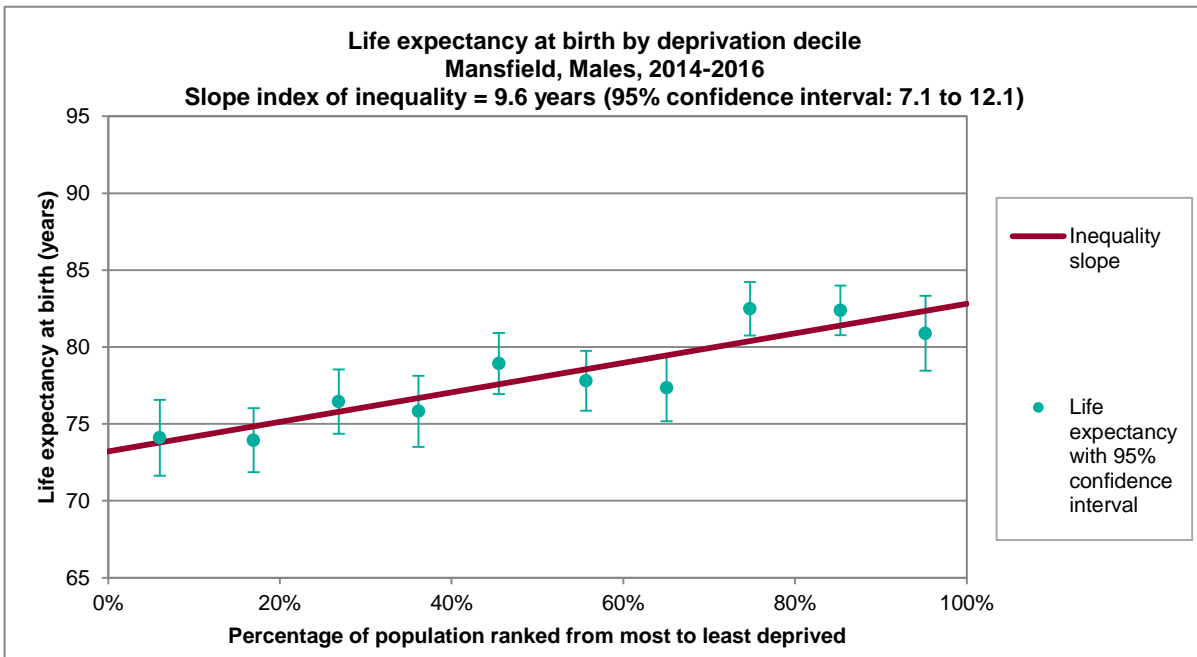
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Mansfield (E07000174)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	74.1	(71.6 , 76.6)	6,298	81.6	(78.7 , 84.4)	6,028
2	73.9	(71.9 , 76.0)	5,166	78.5	(76.4 , 80.5)	5,298
3	76.5	(74.4 , 78.6)	5,237	81.2	(79.4 , 82.9)	5,582
4	75.8	(73.5 , 78.1)	4,505	80.4	(78.4 , 82.4)	4,744
5	78.9	(76.9 , 80.9)	5,315	82.2	(80.1 , 84.3)	5,576
6	77.8	(75.9 , 79.8)	5,345	78.9	(76.7 , 81.2)	5,716
7	77.3	(75.2 , 79.5)	4,486	79.9	(77.8 , 82.0)	4,636
8	82.5	(80.7 , 84.2)	5,702	86.9	(84.1 , 89.7)	5,716
9	82.4	(80.8 , 84.0)	5,354	86.7	(84.2 , 89.2)	5,438
10	80.9	(78.5 , 83.3)	5,032	84.6	(82.2 , 87.0)	5,454

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

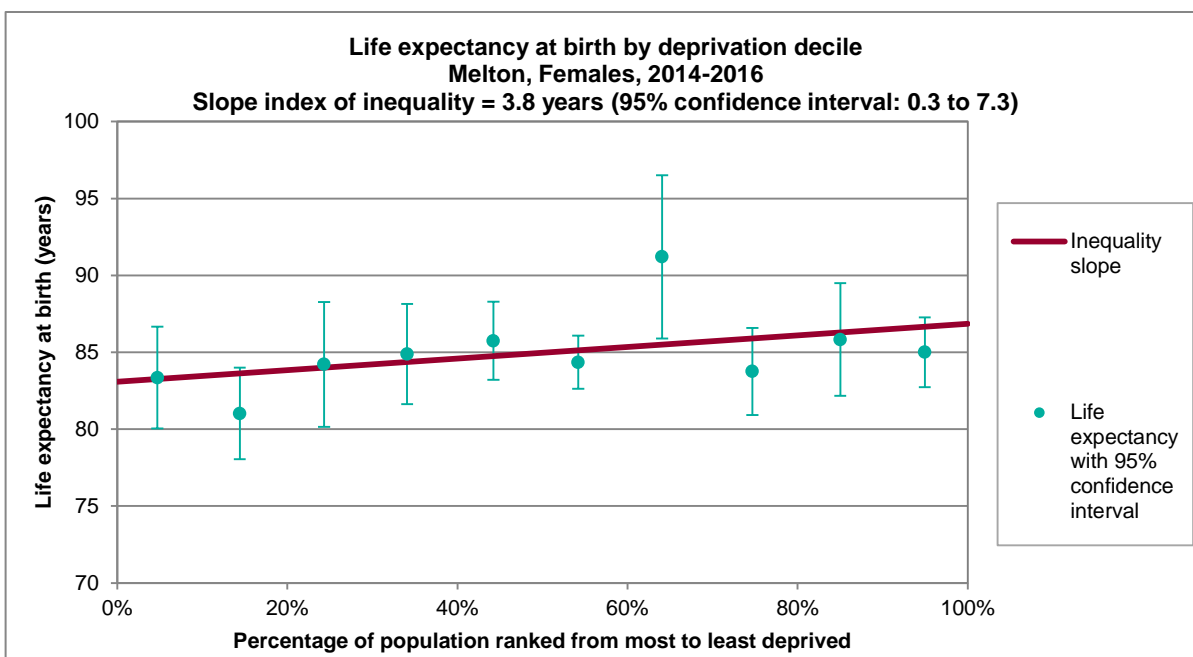
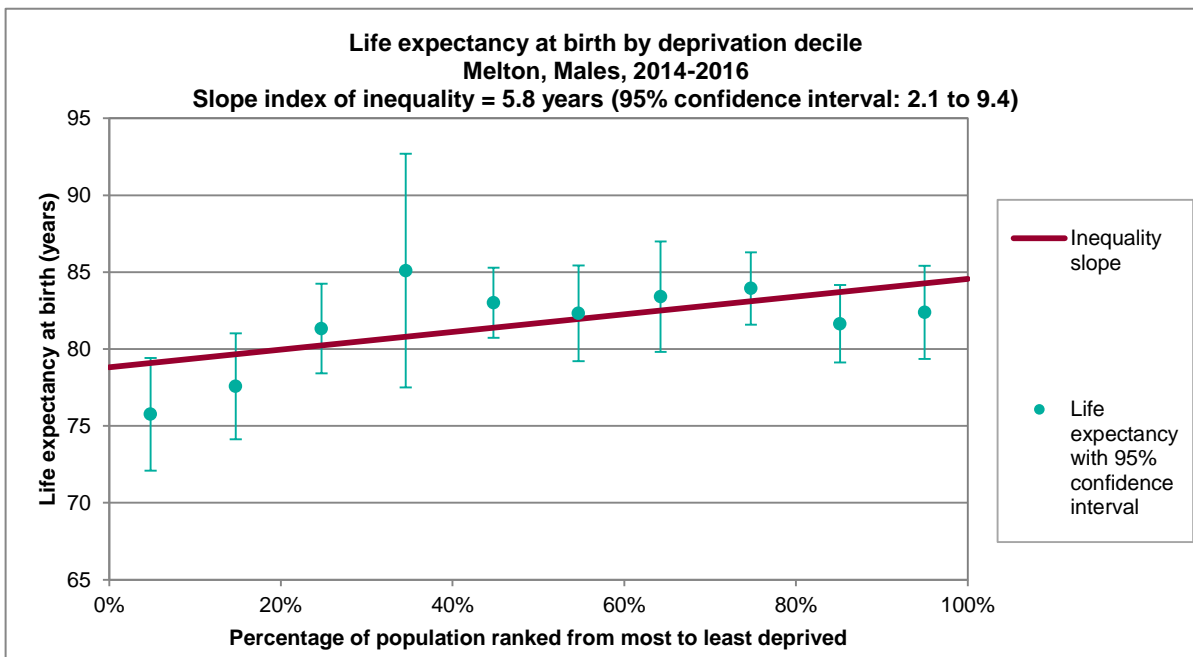
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Melton (E07000133)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	75.8	(72.1 , 79.4)	2,403	83.4	(80.1 , 86.7)	2,447
2	77.6	(74.1 , 81.0)	2,542	81.0	(78.0 , 84.0)	2,590
3	81.3	(78.4 , 84.3)	2,446	84.2	(80.2 , 88.3)	2,558
4	85.1	(77.5 , 92.7)	2,451	84.9	(81.6 , 88.2)	2,514
5	83.0	(80.7 , 85.3)	2,651	85.7	(83.2 , 88.3)	2,758
6	82.3	(79.2 , 85.4)	2,289	84.4	(82.6 , 86.1)	2,423
7	83.4	(79.8 , 87.0)	2,483	91.2	(85.9 , 96.5)	2,699
8	83.9	(81.6 , 86.3)	2,763	83.8	(80.9 , 86.6)	2,821
9	81.6	(79.1 , 84.2)	2,417	85.8	(82.2 , 89.5)	2,548
10	82.4	(79.4 , 85.4)	2,499	85.0	(82.7 , 87.3)	2,618

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

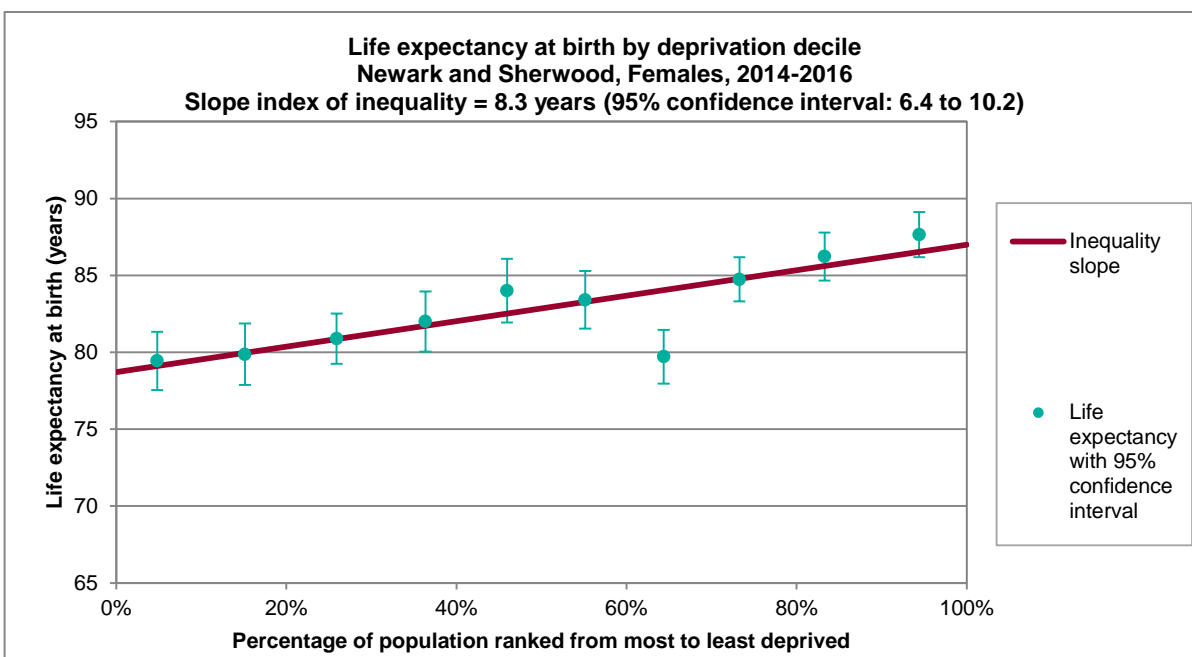
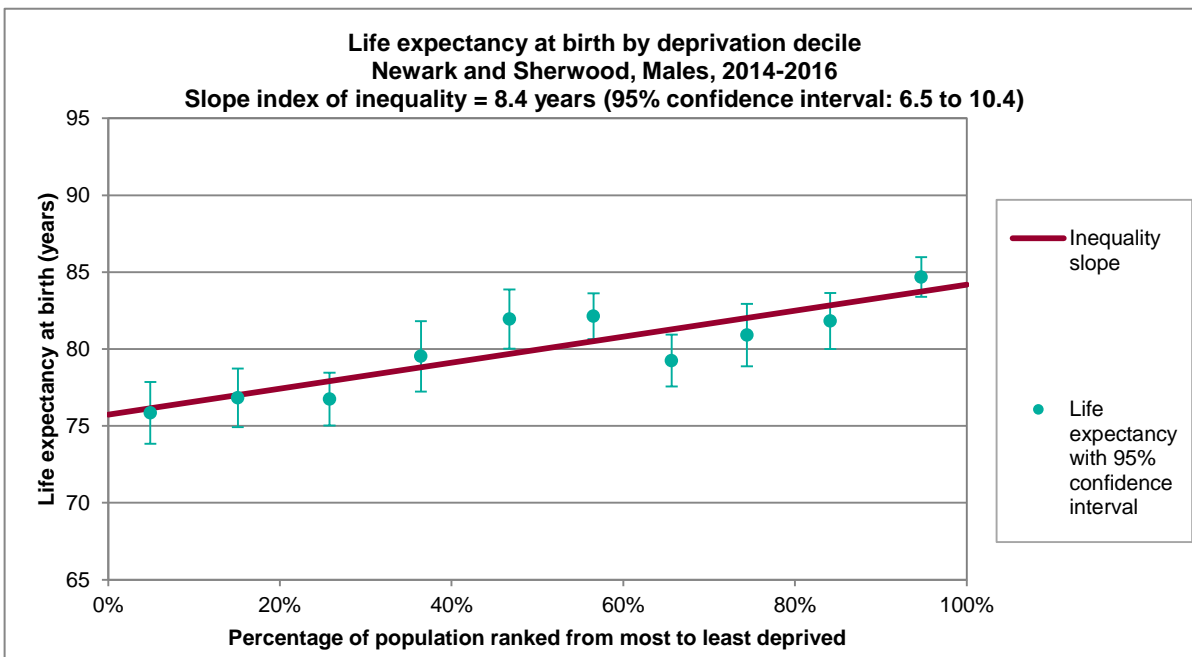
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Newark and Sherwood (E07000175)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	75.9	(73.8 , 77.9)	5,730	79.4	(77.5 , 81.3)	5,785
2	76.8	(74.9 , 78.7)	6,180	79.9	(77.9 , 81.9)	6,641
3	76.7	(75.0 , 78.5)	6,316	80.9	(79.3 , 82.5)	6,340
4	79.5	(77.2 , 81.8)	6,125	82.0	(80.0 , 84.0)	6,239
5	82.0	(80.0 , 83.9)	5,928	84.0	(81.9 , 86.1)	5,305
6	82.1	(80.7 , 83.6)	5,521	83.4	(81.5 , 85.3)	5,764
7	79.3	(77.6 , 80.9)	5,111	79.7	(78.0 , 81.5)	5,343
8	80.9	(78.9 , 82.9)	5,138	84.7	(83.3 , 86.2)	5,381
9	81.8	(80.0 , 83.6)	6,205	86.2	(84.7 , 87.8)	6,677
10	84.7	(83.4 , 86.0)	6,187	87.7	(86.2 , 89.1)	6,717

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

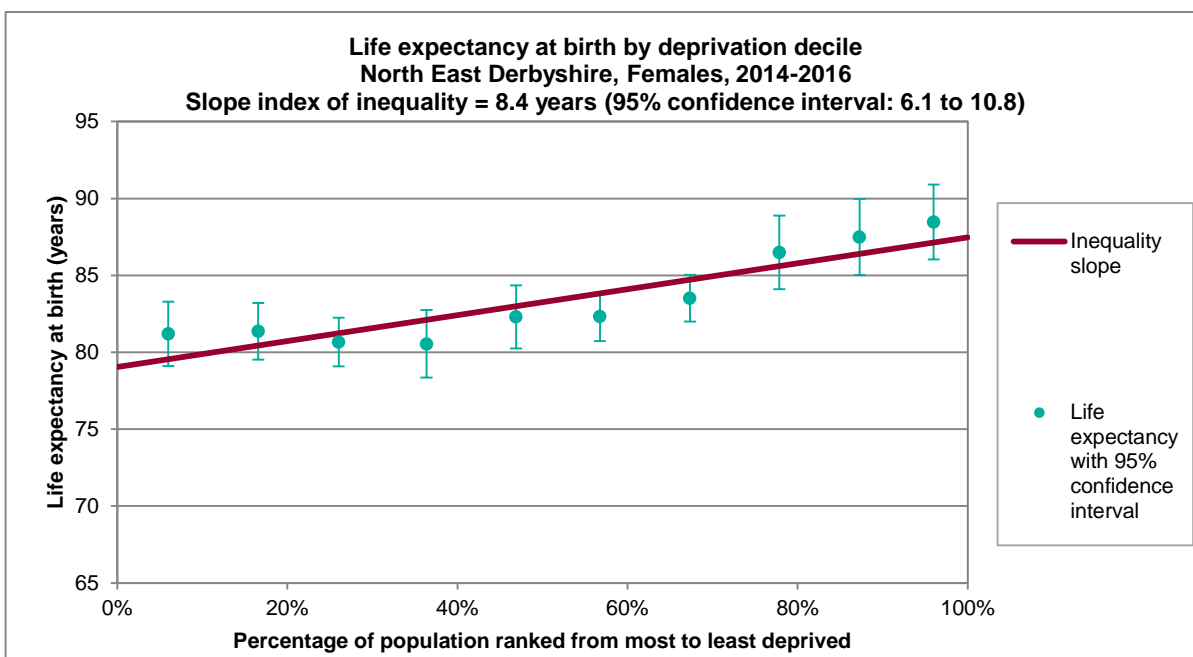
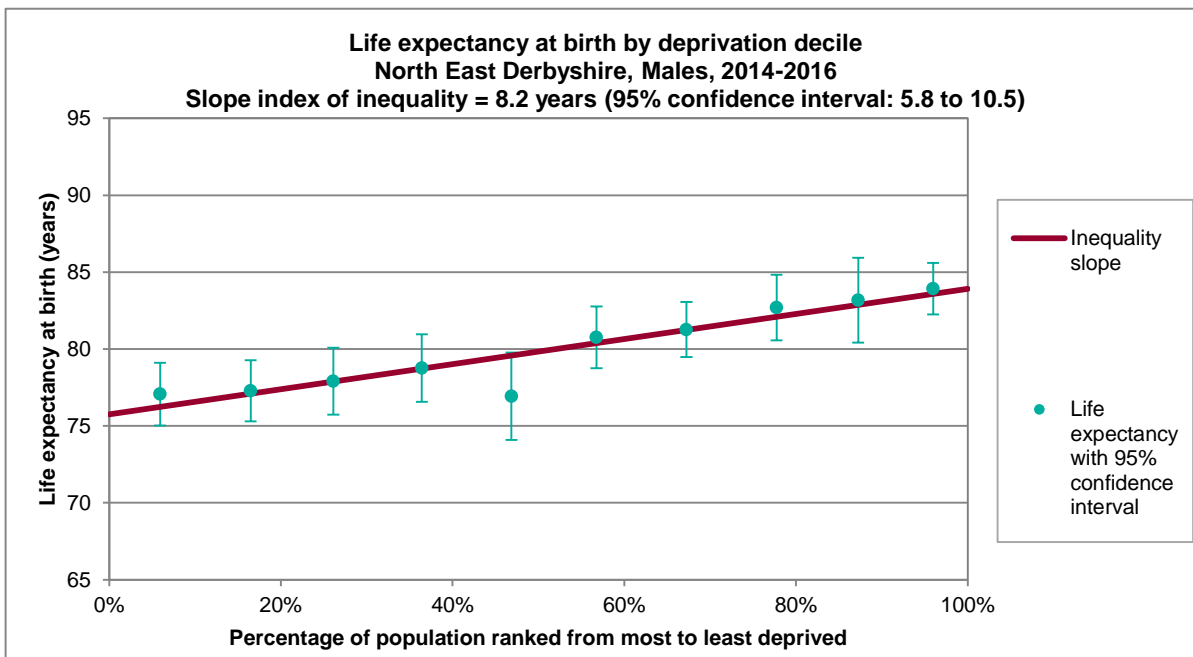
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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 Derbyshire (E07000038)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	77.1	(75.0 , 79.1)	5,776	81.2	(79.1 , 83.3)	6,121
2	77.3	(75.3 , 79.3)	4,528	81.4	(79.5 , 83.2)	4,670
3	77.9	(75.7 , 80.1)	4,869	80.7	(79.1 , 82.2)	4,972
4	78.8	(76.6 , 81.0)	5,198	80.5	(78.4 , 82.7)	5,569
5	76.9	(74.1 , 79.8)	4,994	82.3	(80.2 , 84.4)	5,171
6	80.8	(78.8 , 82.8)	4,671	82.3	(80.7 , 83.9)	4,883
7	81.3	(79.5 , 83.1)	5,559	83.5	(82.0 , 85.0)	5,910
8	82.7	(80.6 , 84.8)	4,691	86.5	(84.1 , 88.9)	4,818
9	83.2	(80.4 , 85.9)	4,591	87.5	(85.0 , 90.0)	4,813
10	83.9	(82.3 , 85.6)	3,927	88.5	(86.0 , 90.9)	4,074

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

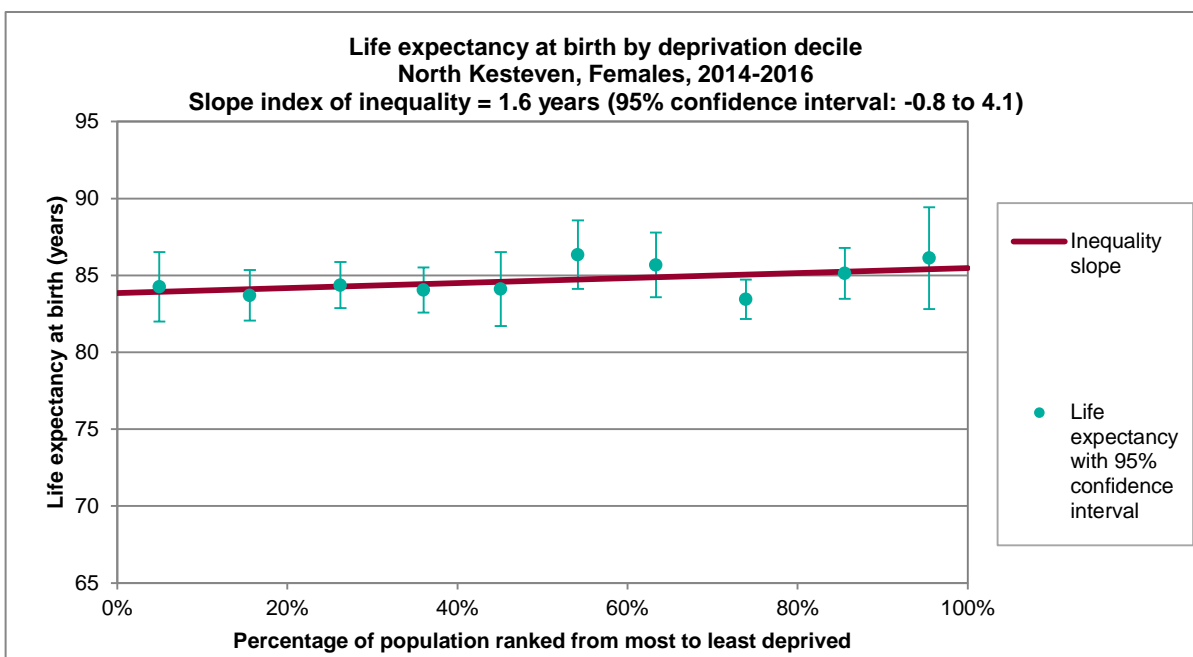
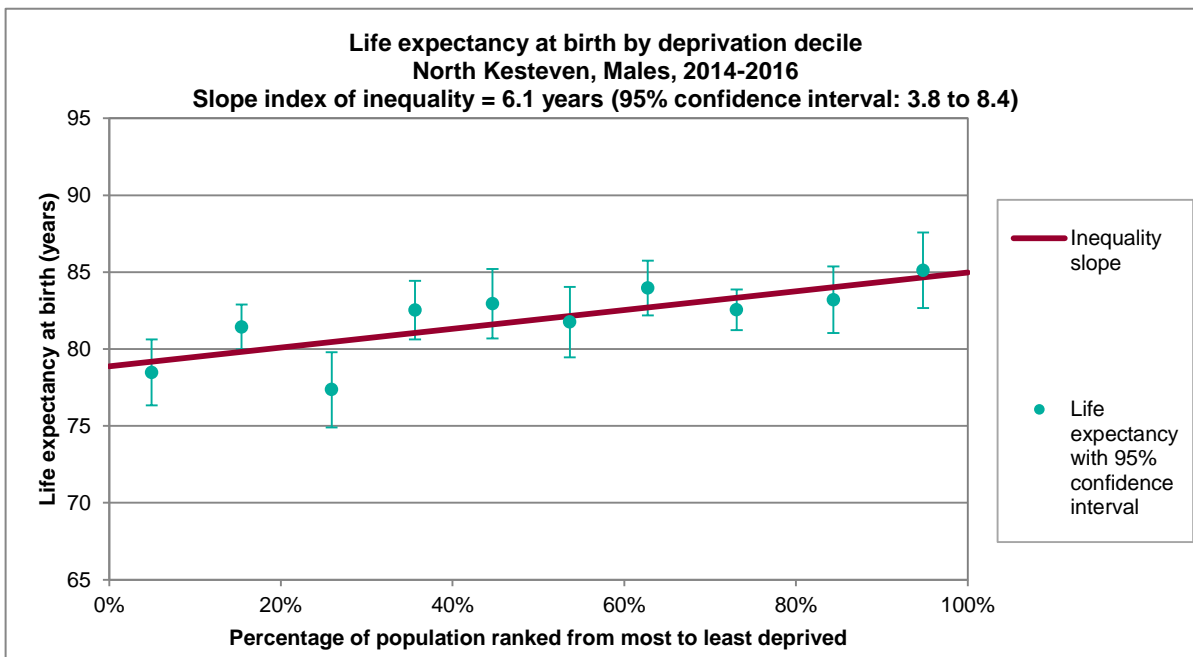
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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 Kesteven (E07000139)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	78.5	(76.3 , 80.6)	5,422	84.3	(82.0 , 86.5)	5,661
2	81.4	(80.0 , 82.9)	6,063	83.7	(82.1 , 85.3)	6,516
3	77.4	(74.9 , 79.8)	5,437	84.4	(82.9 , 85.9)	5,684
4	82.5	(80.6 , 84.4)	5,209	84.1	(82.6 , 85.5)	5,517
5	83.0	(80.7 , 85.2)	4,677	84.1	(81.7 , 86.5)	4,879
6	81.8	(79.5 , 84.0)	5,198	86.3	(84.1 , 88.6)	5,514
7	84.0	(82.2 , 85.8)	4,773	85.7	(83.6 , 87.8)	4,993
8	82.6	(81.2 , 83.9)	6,571	83.5	(82.2 , 84.7)	7,122
9	83.2	(81.0 , 85.4)	5,775	85.1	(83.5 , 86.8)	6,193
10	85.1	(82.7 , 87.6)	5,687	86.1	(82.8 , 89.4)	5,181

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

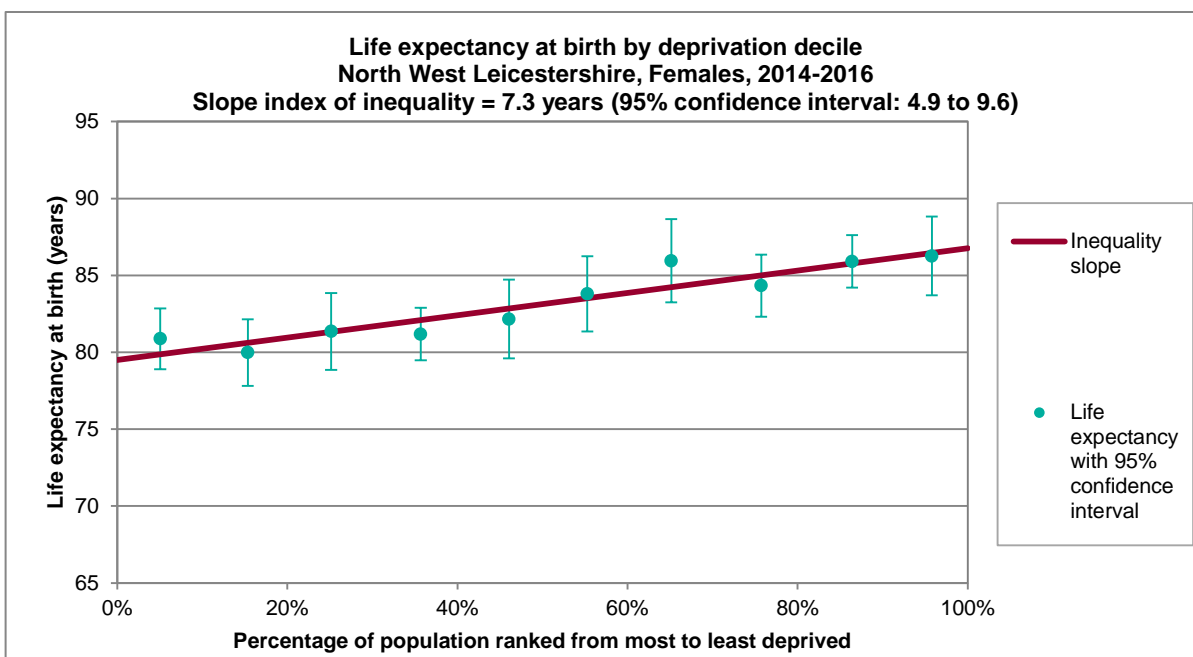
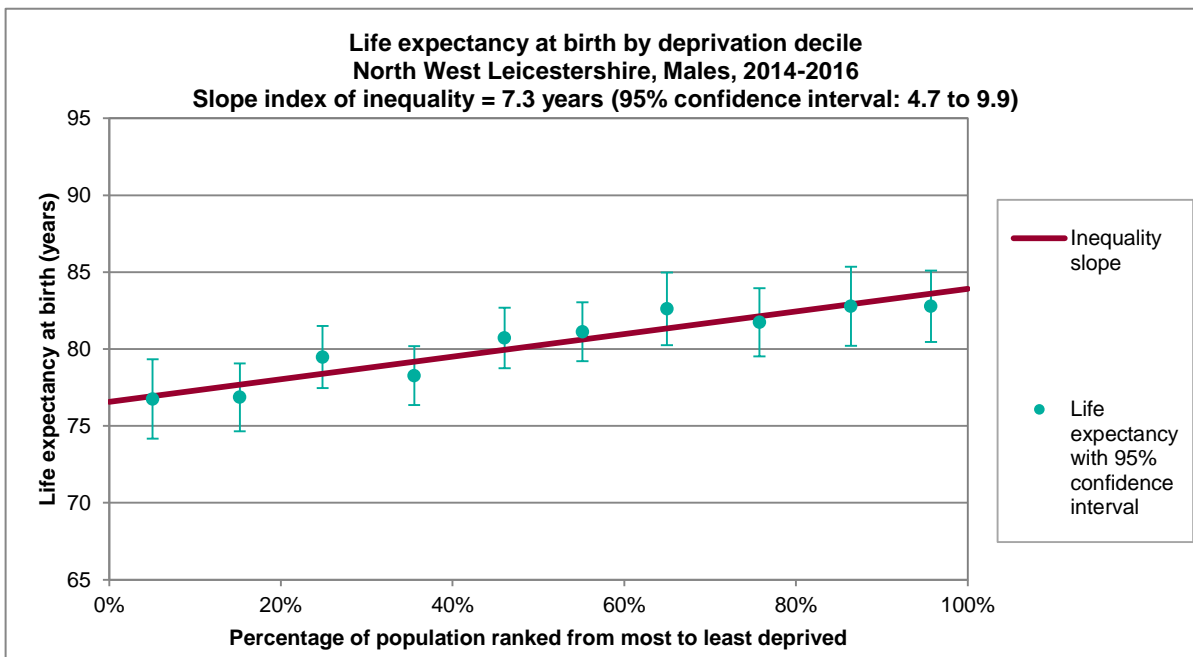
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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 West Leicestershire (E07000134)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	76.8	(74.2 , 79.3)	4,868	80.9	(78.9 , 82.9)	4,957
2	76.9	(74.7 , 79.1)	4,922	80.0	(77.8 , 82.1)	5,148
3	79.5	(77.5 , 81.5)	4,371	81.4	(78.9 , 83.9)	4,474
4	78.3	(76.4 , 80.2)	5,920	81.2	(79.5 , 82.9)	5,864
5	80.7	(78.8 , 82.7)	4,221	82.2	(79.6 , 84.7)	4,320
6	81.1	(79.2 , 83.0)	4,517	83.8	(81.4 , 86.2)	4,729
7	82.6	(80.3 , 85.0)	4,971	86.0	(83.2 , 88.7)	4,960
8	81.7	(79.5 , 84.0)	5,412	84.3	(82.3 , 86.4)	5,422
9	82.8	(80.2 , 85.4)	4,857	85.9	(84.2 , 87.6)	5,071
10	82.8	(80.5 , 85.1)	4,123	86.3	(83.7 , 88.8)	4,130

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)

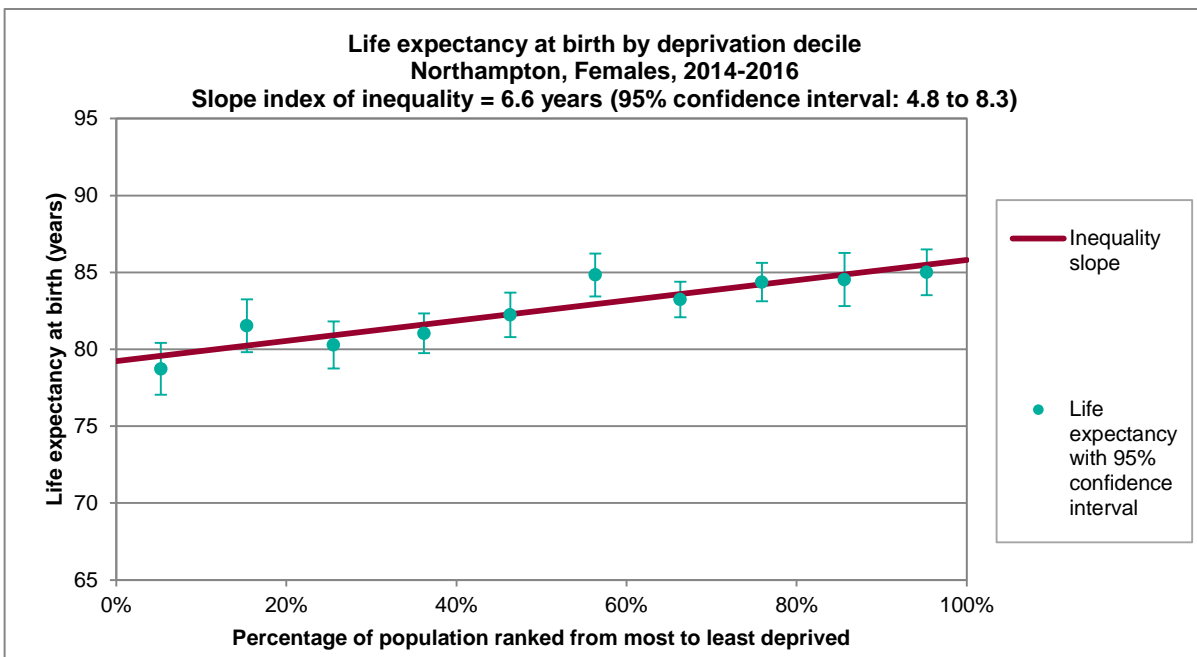
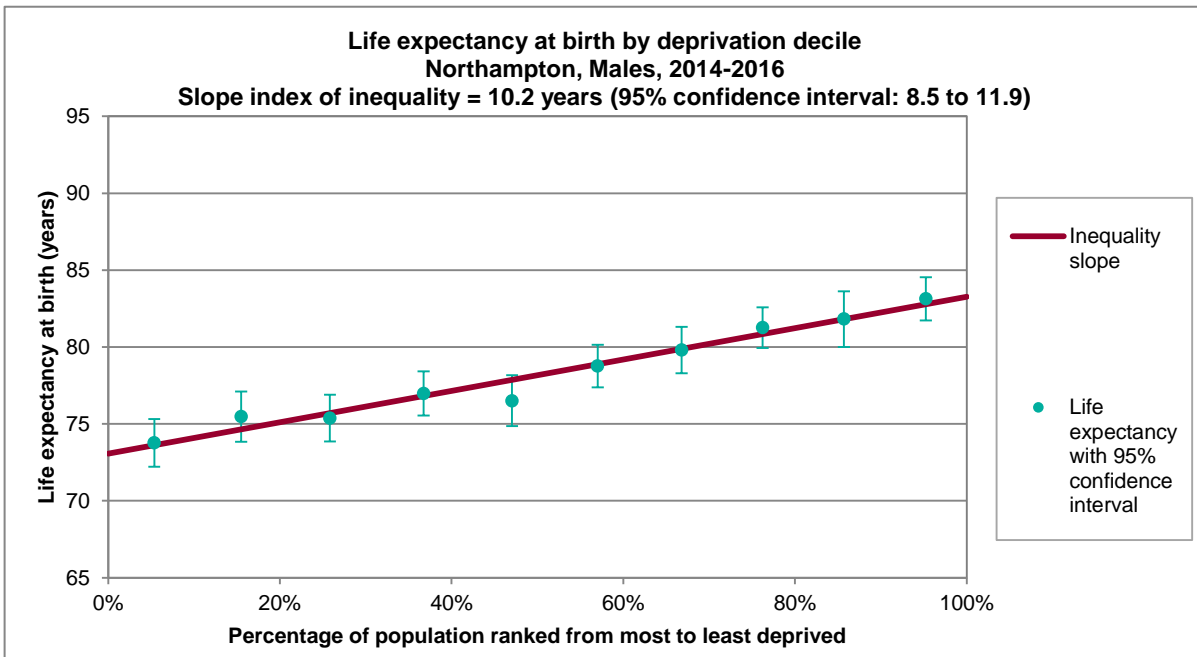




## Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

### Northampton (E07000154)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	73.8	(72.2 , 75.3)	11,795	78.7	(77.0 , 80.4)	11,784
2	75.5	(73.8 , 77.1)	10,502	81.5	(79.8 , 83.3)	10,960
3	75.4	(73.9 , 76.9)	12,238	80.3	(78.8 , 81.8)	11,975
4	77.0	(75.6 , 78.4)	11,793	81.0	(79.7 , 82.3)	11,936
5	76.5	(74.9 , 78.2)	10,879	82.2	(80.8 , 83.7)	10,879
6	78.8	(77.4 , 80.2)	11,070	84.8	(83.4 , 86.2)	11,591
7	79.8	(78.3 , 81.3)	10,470	83.2	(82.1 , 84.4)	10,889
8	81.3	(79.9 , 82.6)	10,293	84.4	(83.1 , 85.6)	10,686
9	81.8	(80.0 , 83.6)	10,554	84.5	(82.8 , 86.3)	11,169
10	83.1	(81.7 , 84.5)	10,451	85.0	(83.5 , 86.5)	10,564

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

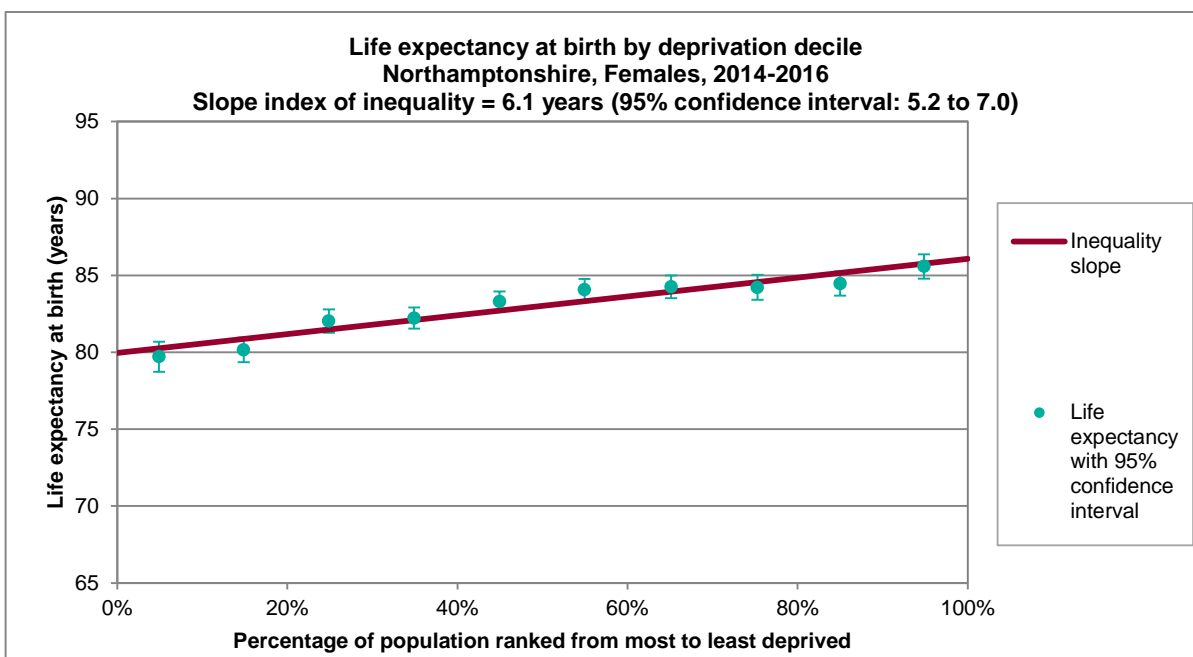
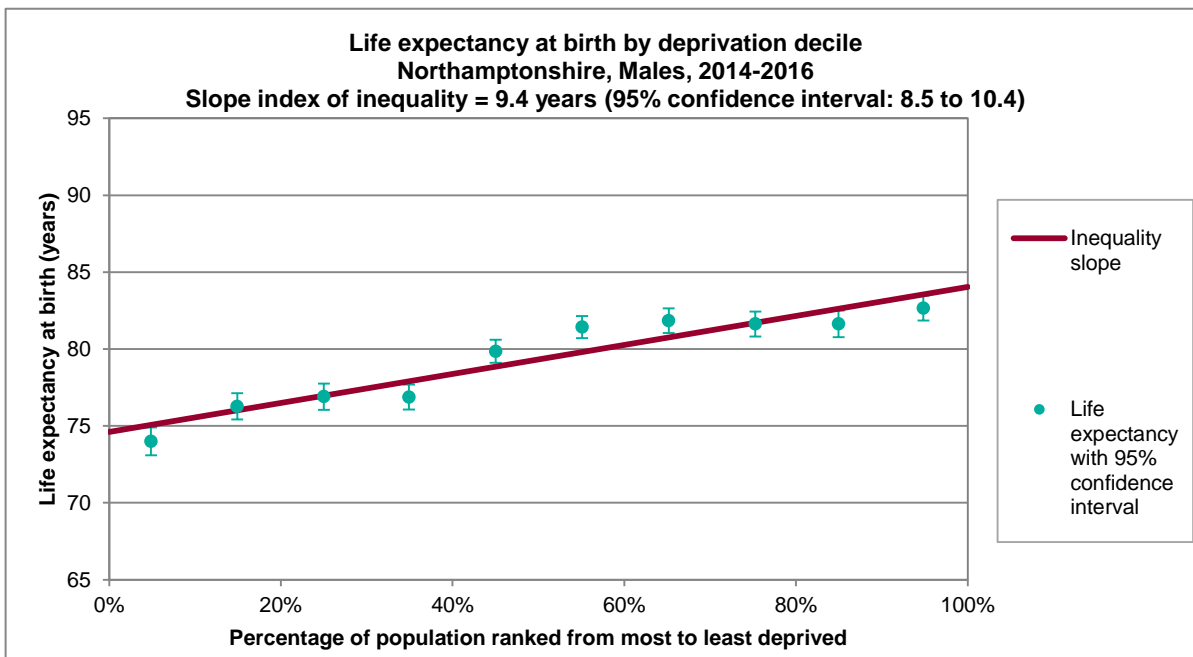
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Northamptonshire (E10000021)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	74.0	(73.1 , 74.9)	34,739	79.7	(78.7 , 80.7)	35,947
2	76.3	(75.4 , 77.1)	37,008	80.2	(79.4 , 81.0)	37,047
3	76.9	(76.1 , 77.8)	35,052	82.0	(81.3 , 82.8)	36,360
4	76.9	(76.1 , 77.7)	35,741	82.2	(81.5 , 82.9)	37,128
5	79.9	(79.1 , 80.6)	36,439	83.3	(82.6 , 84.0)	36,511
6	81.4	(80.7 , 82.1)	35,411	84.1	(83.4 , 84.8)	36,741
7	81.8	(81.0 , 82.6)	36,634	84.3	(83.5 , 85.0)	37,857
8	81.6	(80.8 , 82.4)	35,481	84.2	(83.4 , 85.0)	36,564
9	81.6	(80.8 , 82.5)	33,745	84.5	(83.7 , 85.3)	34,658
10	82.7	(81.9 , 83.5)	36,810	85.6	(84.8 , 86.4)	37,643

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

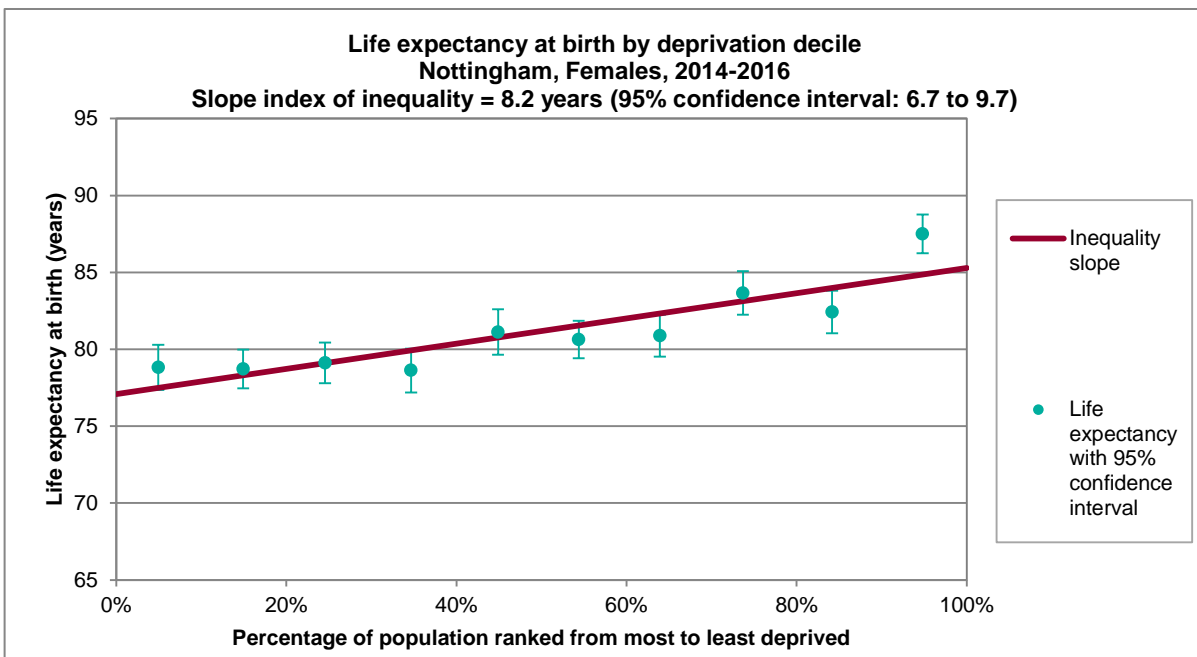
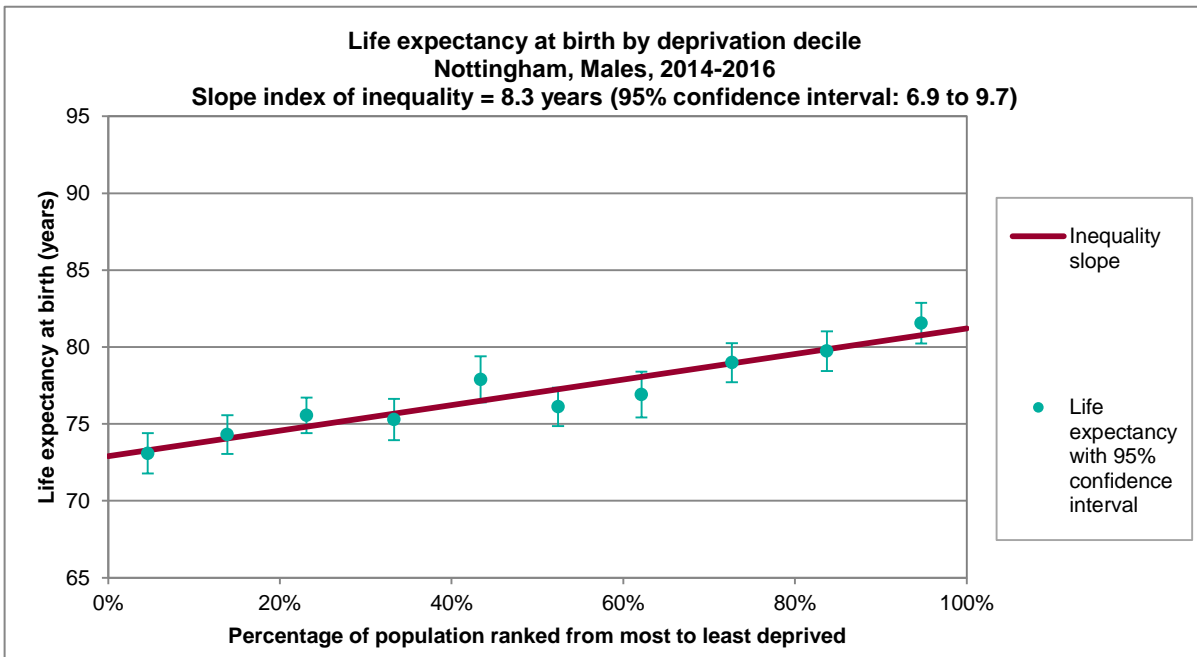
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Nottingham (E06000018)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	73.1	(71.8 , 74.4)	14,880	78.8	(77.4 , 80.3)	15,604
2	74.3	(73.0 , 75.6)	15,031	78.7	(77.5 , 80.0)	15,962
3	75.6	(74.4 , 76.7)	14,769	79.1	(77.8 , 80.4)	14,461
4	75.3	(73.9 , 76.6)	18,115	78.6	(77.2 , 80.1)	17,532
5	77.9	(76.4 , 79.4)	14,469	81.1	(79.7 , 82.6)	14,795
6	76.1	(74.9 , 77.4)	14,664	80.6	(79.4 , 81.9)	15,193
7	76.9	(75.4 , 78.4)	16,674	80.9	(79.5 , 82.3)	14,999
8	79.0	(77.7 , 80.3)	17,329	83.7	(82.3 , 85.1)	15,862
9	79.7	(78.4 , 81.0)	18,401	82.4	(81.0 , 83.8)	17,277
10	81.6	(80.2 , 82.9)	17,085	87.5	(86.2 , 88.8)	16,381

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

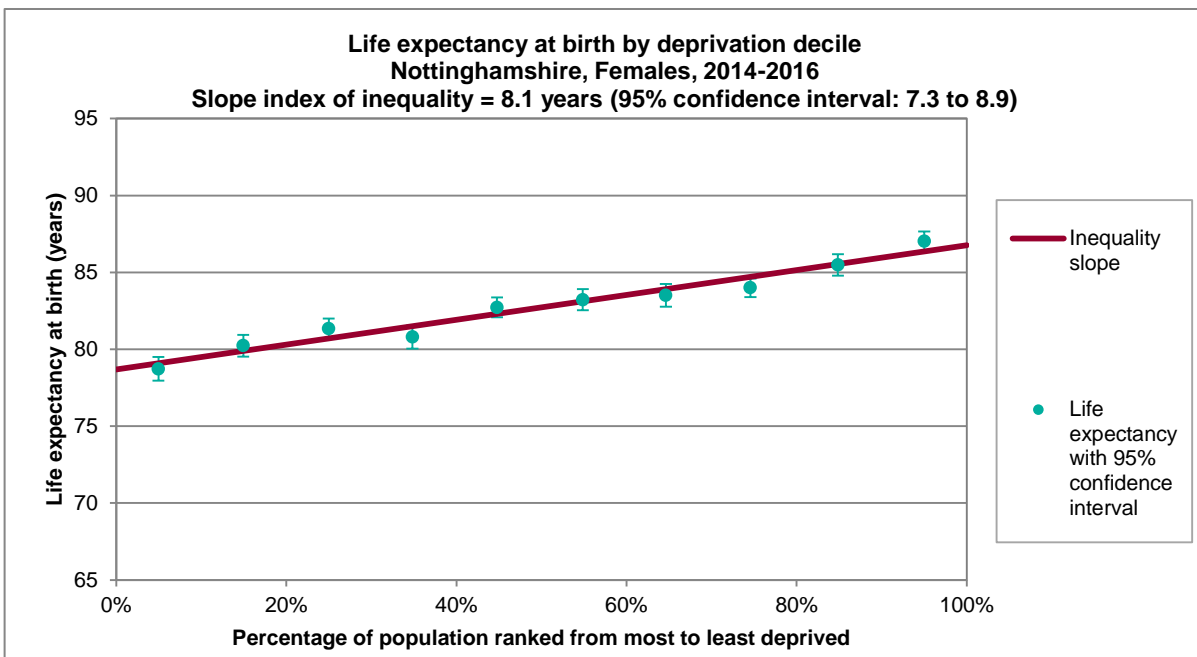
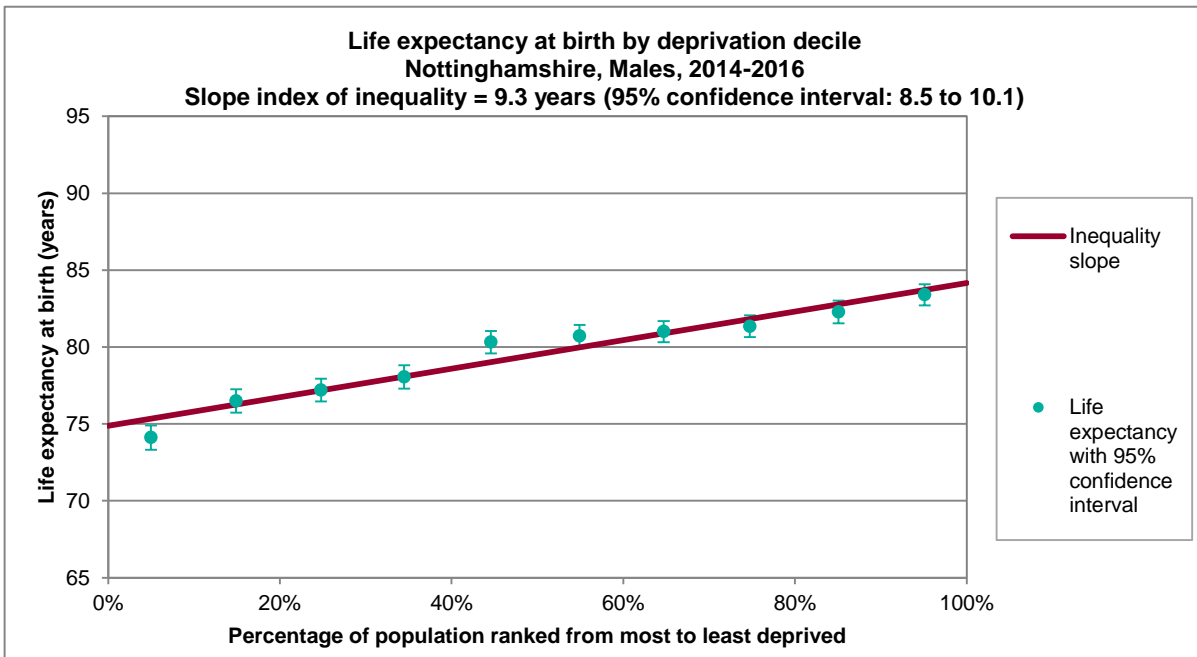
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Nottinghamshire (E1000024)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	74.1	(73.3 , 74.9)	39,518	78.7	(78.0 , 79.5)	40,551
2	76.5	(75.7 , 77.3)	39,174	80.2	(79.5 , 80.9)	41,117
3	77.2	(76.5 , 77.9)	39,371	81.3	(80.7 , 82.0)	41,090
4	78.1	(77.3 , 78.8)	37,485	80.8	(80.1 , 81.6)	39,451
5	80.3	(79.6 , 81.0)	42,662	82.7	(82.1 , 83.4)	42,018
6	80.7	(80.0 , 81.4)	39,321	83.2	(82.5 , 83.9)	40,484
7	81.0	(80.3 , 81.7)	38,469	83.5	(82.8 , 84.2)	39,508
8	81.4	(80.6 , 82.1)	41,205	84.0	(83.4 , 84.6)	41,817
9	82.3	(81.5 , 83.0)	40,757	85.5	(84.8 , 86.2)	42,409
10	83.4	(82.7 , 84.1)	38,827	87.0	(86.4 , 87.7)	40,749

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

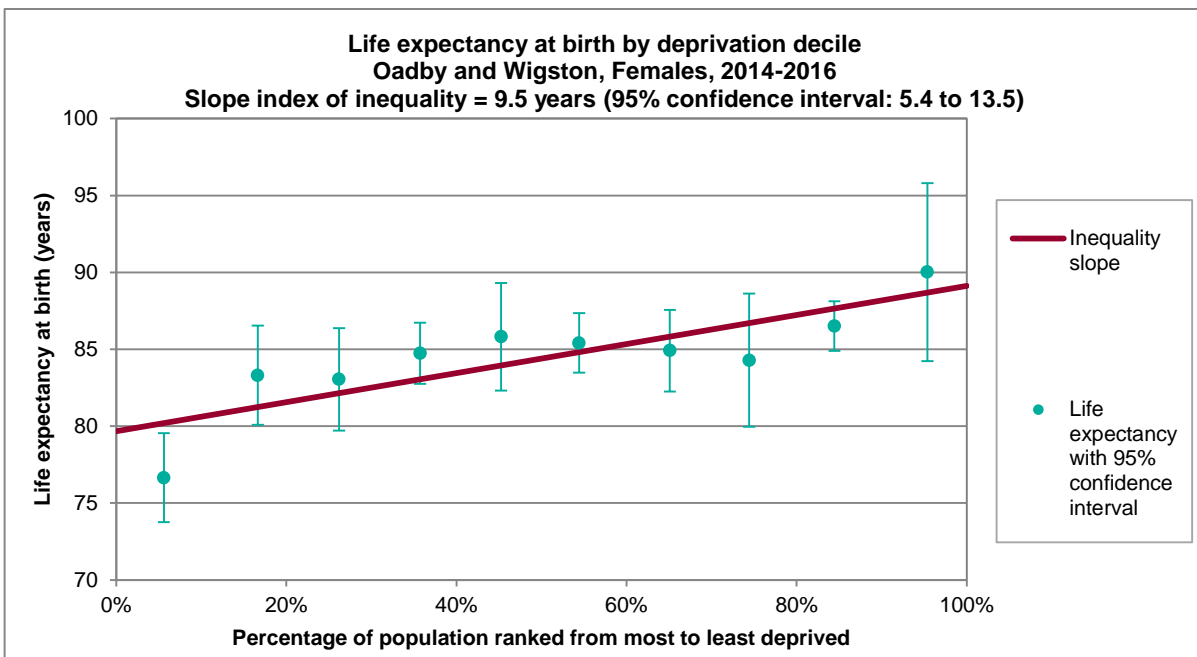
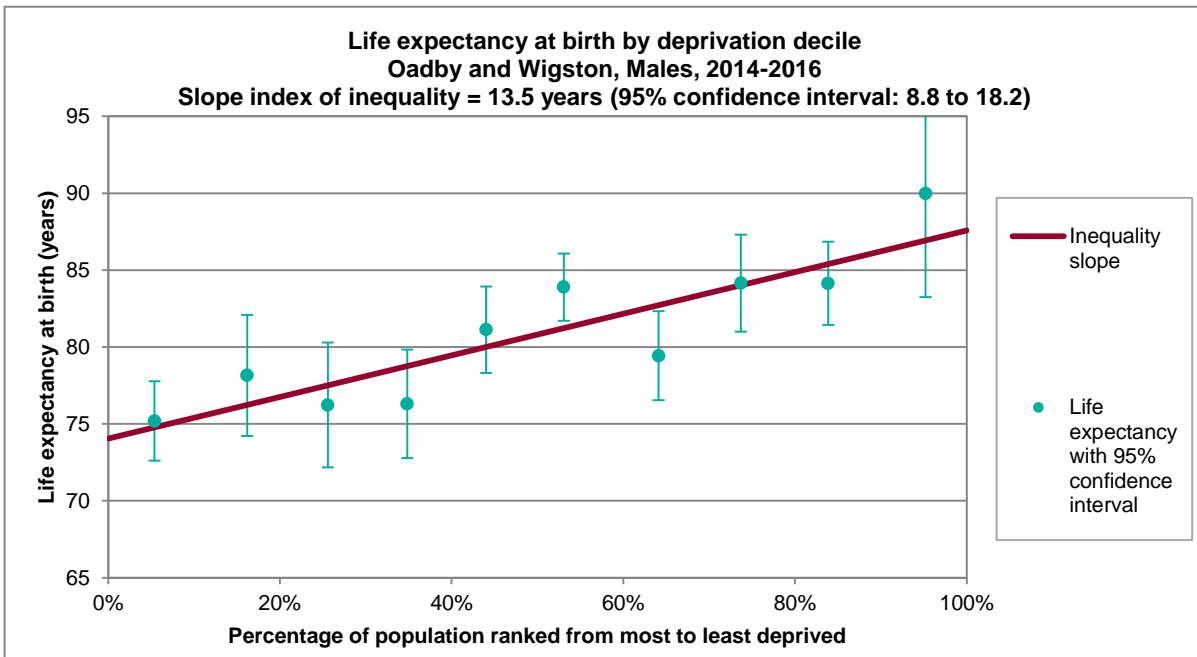
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Oadby and Wigston (E07000135)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	75.2	(72.6 , 77.8)	2,914	76.7	(73.8 , 79.5)	3,231
2	78.2	(74.2 , 82.1)	2,909	83.3	(80.1 , 86.5)	3,140
3	76.2	(72.2 , 80.3)	2,167	83.1	(79.7 , 86.4)	2,378
4	76.3	(72.8 , 79.8)	2,824	84.7	(82.8 , 86.7)	3,122
5	81.1	(78.3 , 83.9)	2,148	85.8	(82.3 , 89.3)	2,377
6	83.9	(81.7 , 86.1)	2,732	85.4	(83.5 , 87.4)	2,917
7	79.4	(76.5 , 82.3)	3,234	84.9	(82.3 , 87.6)	3,246
8	84.2	(81.0 , 87.3)	1,944	84.3	(80.0 , 88.6)	2,133
9	84.1	(81.4 , 86.9)	3,547	86.5	(84.9 , 88.1)	3,653
10	90.0	(83.2 , 96.7)	2,584	90.0	(84.2 , 95.8)	2,663

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

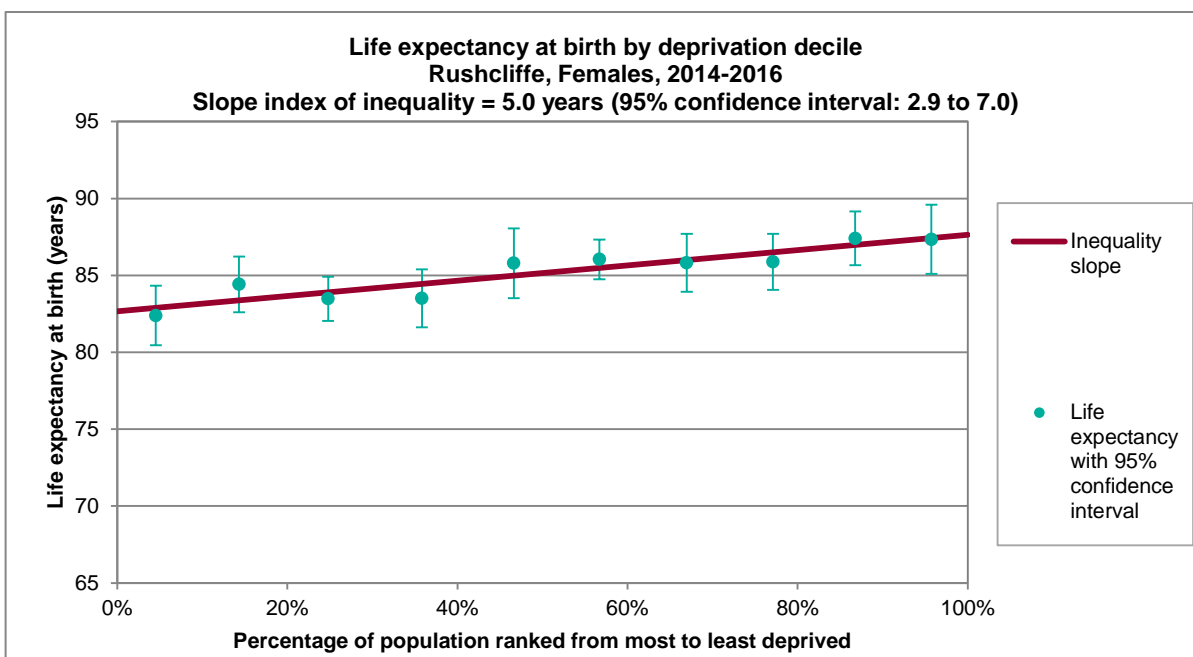
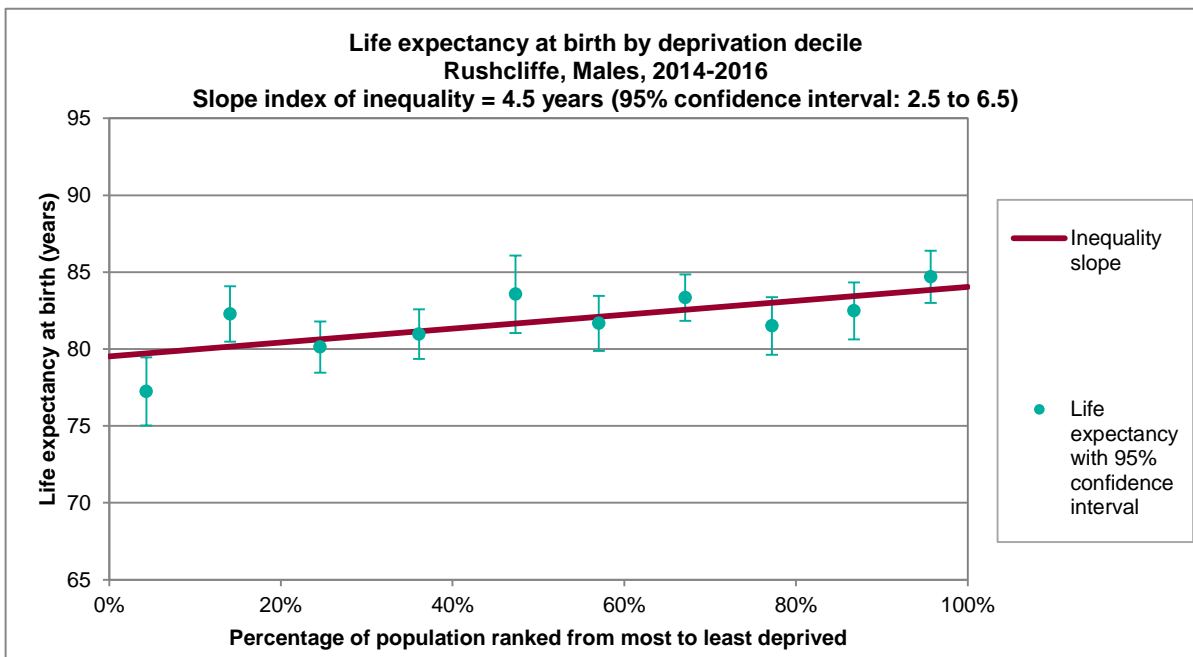
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Rushcliffe (E07000176)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	77.2	(75.0 , 79.5)	4,873	82.4	(80.5 , 84.3)	5,256
2	82.3	(80.5 , 84.1)	6,133	84.4	(82.6 , 86.2)	6,116
3	80.1	(78.5 , 81.8)	5,705	83.5	(82.1 , 84.9)	6,039
4	81.0	(79.4 , 82.6)	7,286	83.5	(81.6 , 85.4)	6,772
5	83.6	(81.0 , 86.1)	5,394	85.8	(83.5 , 88.1)	5,766
6	81.7	(79.9 , 83.5)	5,556	86.0	(84.7 , 87.3)	5,930
7	83.4	(81.8 , 84.9)	5,798	85.8	(83.9 , 87.7)	5,992
8	81.5	(79.6 , 83.4)	5,582	85.9	(84.1 , 87.7)	5,788
9	82.5	(80.6 , 84.3)	5,216	87.4	(85.7 , 89.2)	5,448
10	84.7	(83.0 , 86.4)	4,853	87.3	(85.1 , 89.6)	4,948

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

**Rutland (E06000017)**

**No slope index of inequality is shown for males, as the life expectancy for one or more deciles cannot be calculated (see table below)**

**No slope index of inequality is shown for females, as the life expectancy for one or more deciles cannot be calculated (see table below)**

Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	80.0	(77.6 , 82.4)		81.4	(79.1 , 83.6)	
2	*			*		
3	*			*		
4	80.2	(77.4 , 82.9)		85.4	(82.7 , 88.1)	
5	*			*		
6	*			*		
7	84.0	(81.3 , 86.8)		87.5	(84.3 , 90.8)	
8	77.5	(70.7 , 84.3)		91.1	(87.0 , 95.1)	
9	83.8	(80.4 , 87.3)		89.2	(83.7 , 94.7)	
10	*			*		

\* suppressed due to small population or large uncertainty in life expectancy value

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

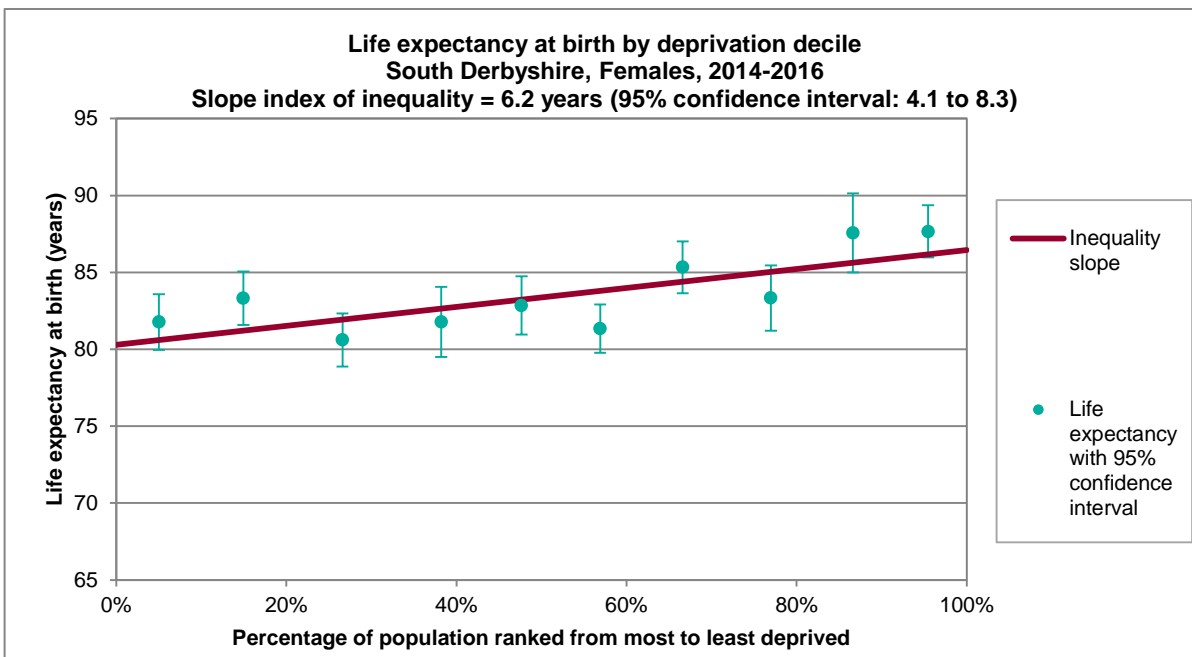
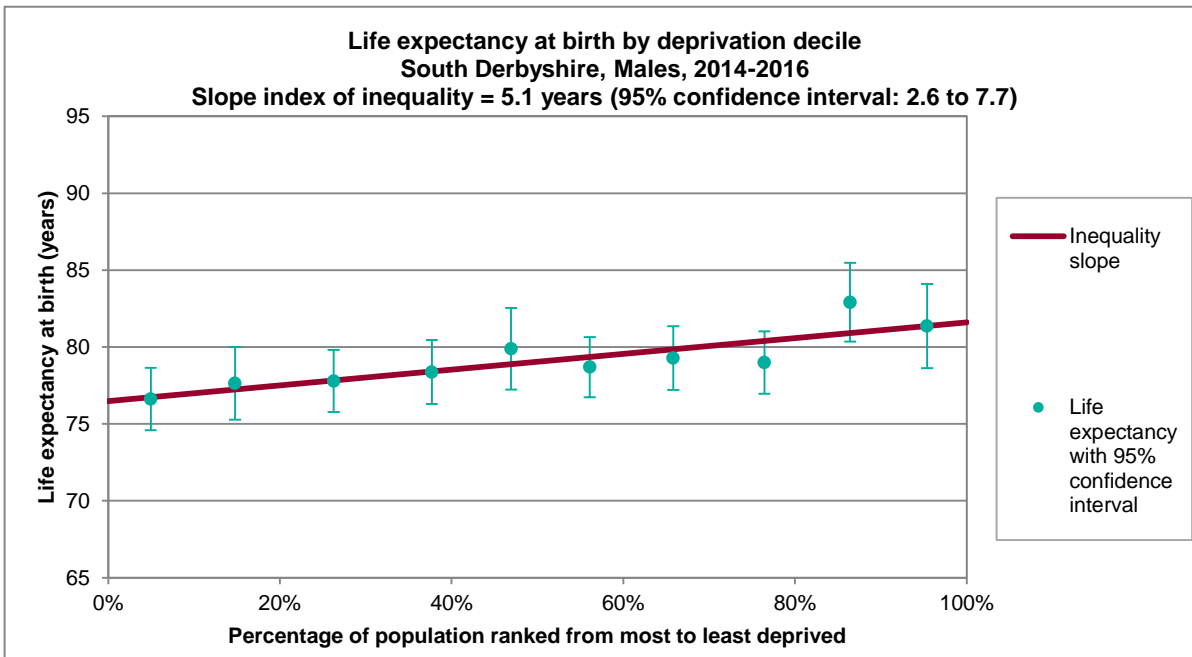
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### South Derbyshire (E07000039)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	76.6	(74.6 , 78.6)	4,862	81.8	(80.0 , 83.6)	5,030
2	77.6	(75.3 , 80.0)	4,784	83.3	(81.6 , 85.1)	4,939
3	77.8	(75.8 , 79.8)	6,511	80.6	(78.9 , 82.3)	6,772
4	78.4	(76.3 , 80.5)	4,724	81.8	(79.5 , 84.1)	4,897
5	79.9	(77.2 , 82.5)	4,354	82.9	(81.0 , 84.7)	4,575
6	78.7	(76.7 , 80.7)	4,650	81.4	(79.8 , 82.9)	4,718
7	79.3	(77.2 , 81.4)	4,905	85.3	(83.7 , 87.0)	5,027
8	79.0	(77.0 , 81.0)	5,523	83.3	(81.2 , 85.5)	5,388
9	82.9	(80.4 , 85.5)	4,286	87.6	(85.0 , 90.1)	4,313
10	81.4	(78.6 , 84.1)	4,530	87.7	(86.0 , 89.4)	4,555

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)

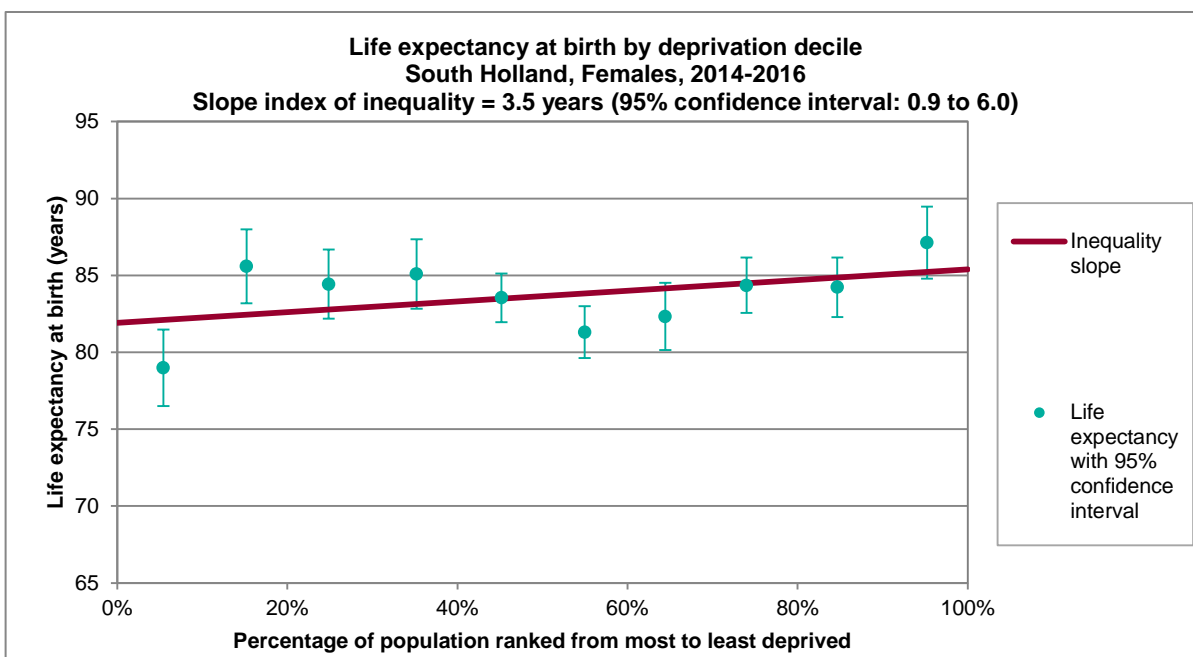
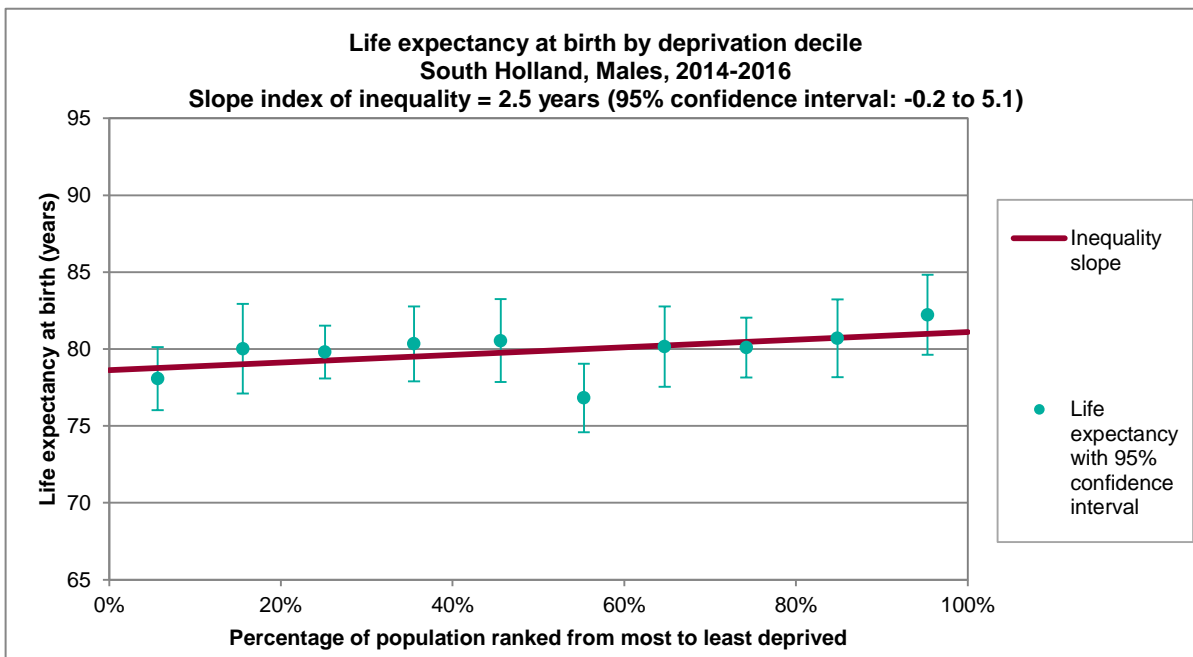




## Slope index of inequality in life expectancy at birth within English local authorities, based on local deprivation deciles within each area, 2014-2016

Public Health Outcomes Framework Indicator 0.2iii

### South Holland (E07000140)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	78.1	(76.0 , 80.1)	5,049	79.0	(76.5 , 81.5)	5,044
2	80.0	(77.1 , 82.9)	3,834	85.6	(83.2 , 88.0)	4,058
3	79.8	(78.1 , 81.5)	4,740	84.4	(82.2 , 86.7)	4,944
4	80.3	(77.9 , 82.8)	4,545	85.1	(82.8 , 87.4)	4,682
5	80.5	(77.9 , 83.2)	4,494	83.5	(82.0 , 85.1)	4,613
6	76.8	(74.6 , 79.1)	4,191	81.3	(79.6 , 83.0)	4,500
7	80.2	(77.5 , 82.8)	4,234	82.3	(80.2 , 84.5)	4,330
8	80.1	(78.1 , 82.0)	4,292	84.4	(82.6 , 86.2)	4,565
9	80.7	(78.2 , 83.2)	5,216	84.2	(82.3 , 86.2)	5,378
10	82.2	(79.6 , 84.8)	4,180	87.1	(84.8 , 89.5)	4,449

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

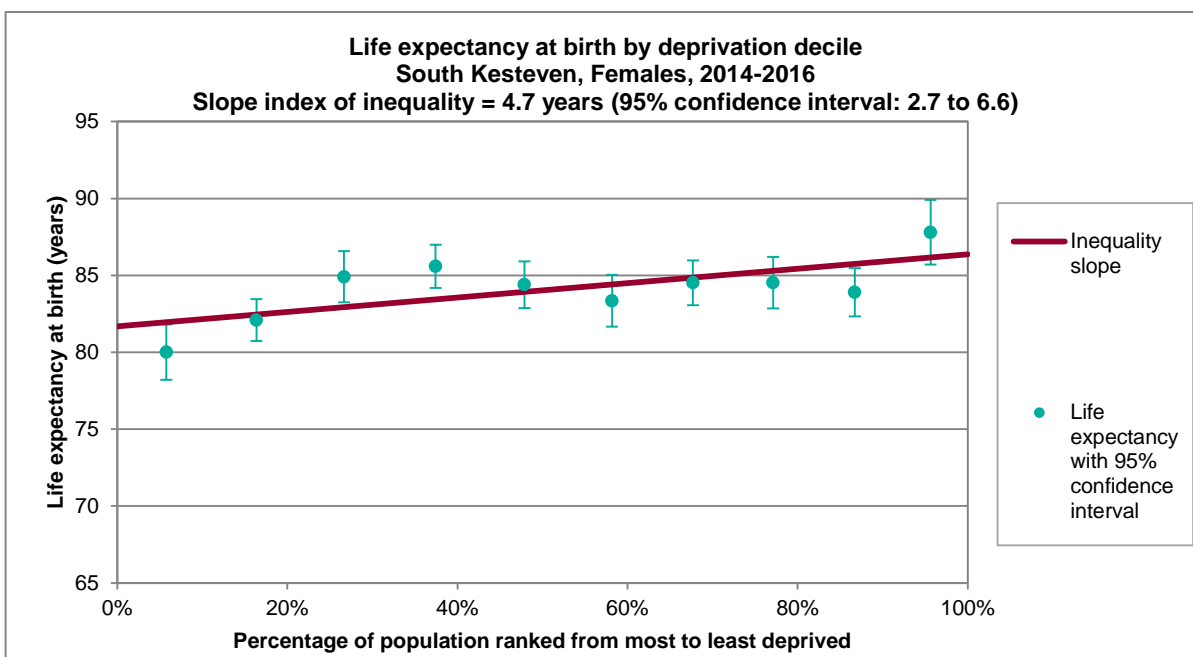
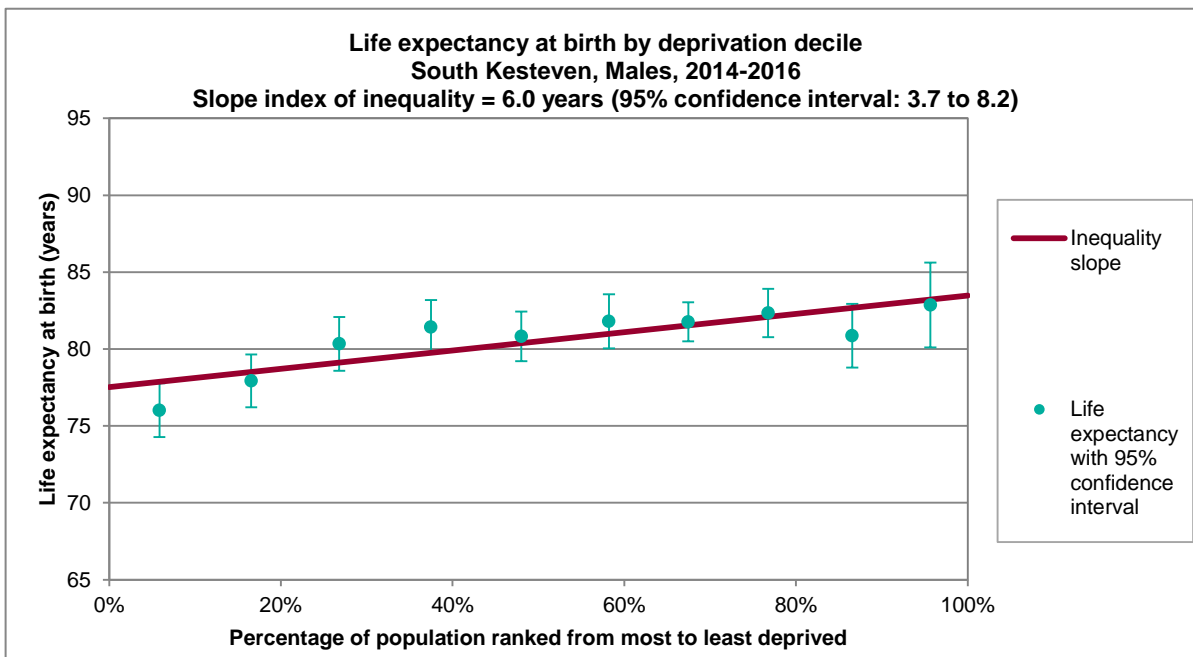
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### South Kesteven (E07000141)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	76.0	(74.3 , 77.8)	7,864	80.0	(78.2 , 81.8)	8,278
2	77.9	(76.2 , 79.7)	6,504	82.1	(80.7 , 83.5)	6,946
3	80.3	(78.6 , 82.1)	7,274	84.9	(83.2 , 86.6)	7,856
4	81.4	(79.7 , 83.2)	7,081	85.6	(84.2 , 87.0)	7,619
5	80.8	(79.2 , 82.4)	7,068	84.4	(82.9 , 85.9)	7,383
6	81.8	(80.1 , 83.6)	6,651	83.4	(81.7 , 85.0)	7,416
7	81.8	(80.5 , 83.0)	5,757	84.5	(83.1 , 86.0)	6,261
8	82.3	(80.8 , 83.9)	6,761	84.5	(82.9 , 86.2)	7,277
9	80.9	(78.8 , 82.9)	6,399	83.9	(82.3 , 85.5)	6,524
10	82.9	(80.1 , 85.6)	5,836	87.8	(85.7 , 89.9)	6,272

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

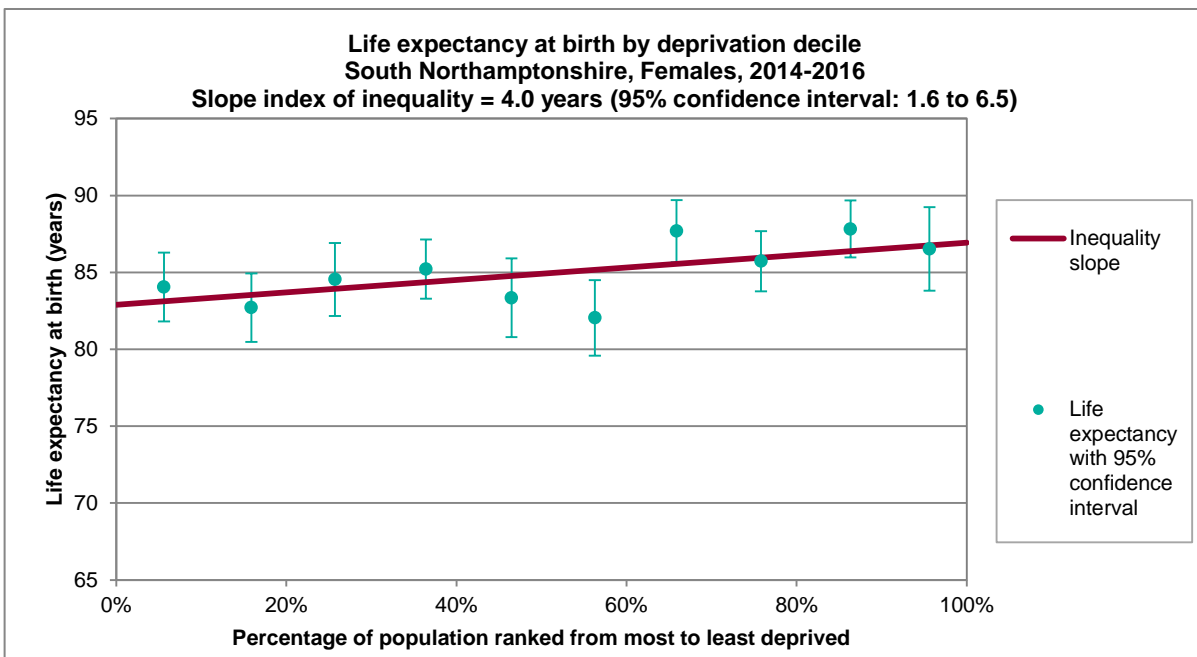
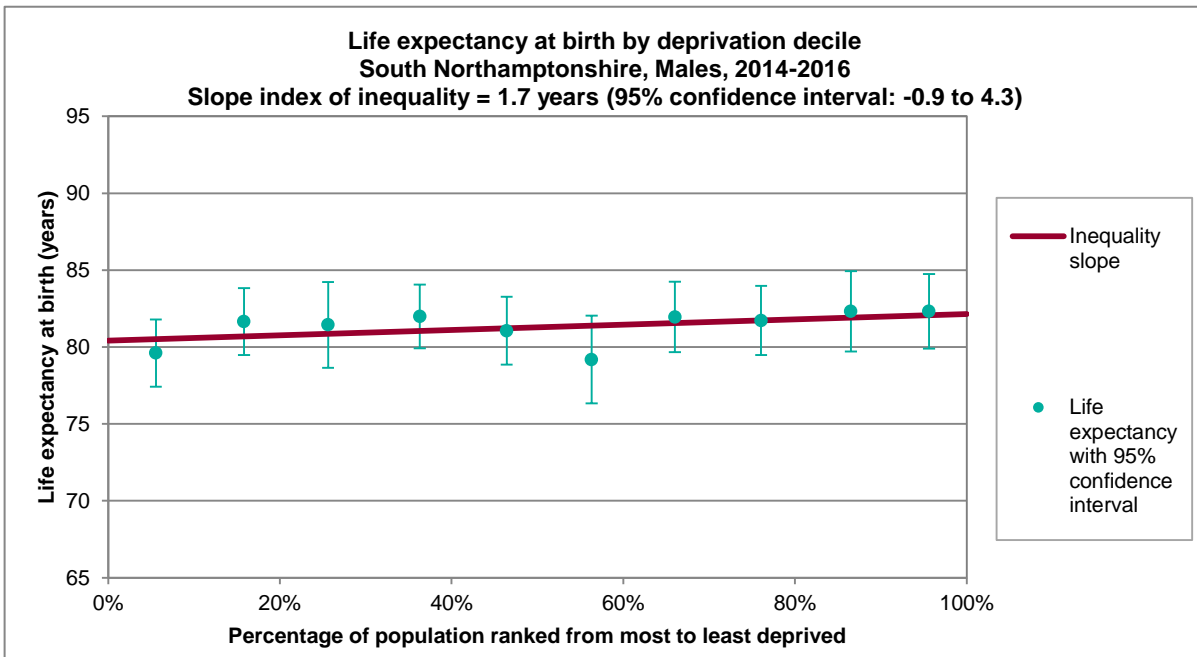
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### South Northamptonshire (E07000155)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	79.6	(77.4 , 81.8)	4,869	84.0	(81.8 , 86.3)	5,065
2	81.7	(79.5 , 83.8)	4,145	82.7	(80.5 , 84.9)	4,225
3	81.4	(78.7 , 84.2)	4,450	84.5	(82.2 , 86.9)	4,659
4	82.0	(79.9 , 84.1)	4,934	85.2	(83.3 , 87.1)	5,013
5	81.1	(78.9 , 83.3)	3,950	83.4	(80.8 , 85.9)	4,081
6	79.2	(76.3 , 82.0)	4,737	82.0	(79.6 , 84.5)	4,784
7	82.0	(79.7 , 84.3)	3,781	87.7	(85.7 , 89.7)	3,900
8	81.7	(79.5 , 84.0)	5,031	85.7	(83.8 , 87.7)	5,071
9	82.3	(79.7 , 84.9)	4,146	87.8	(86.0 , 89.7)	4,441
10	82.3	(79.9 , 84.8)	3,847	86.5	(83.8 , 89.2)	3,951

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

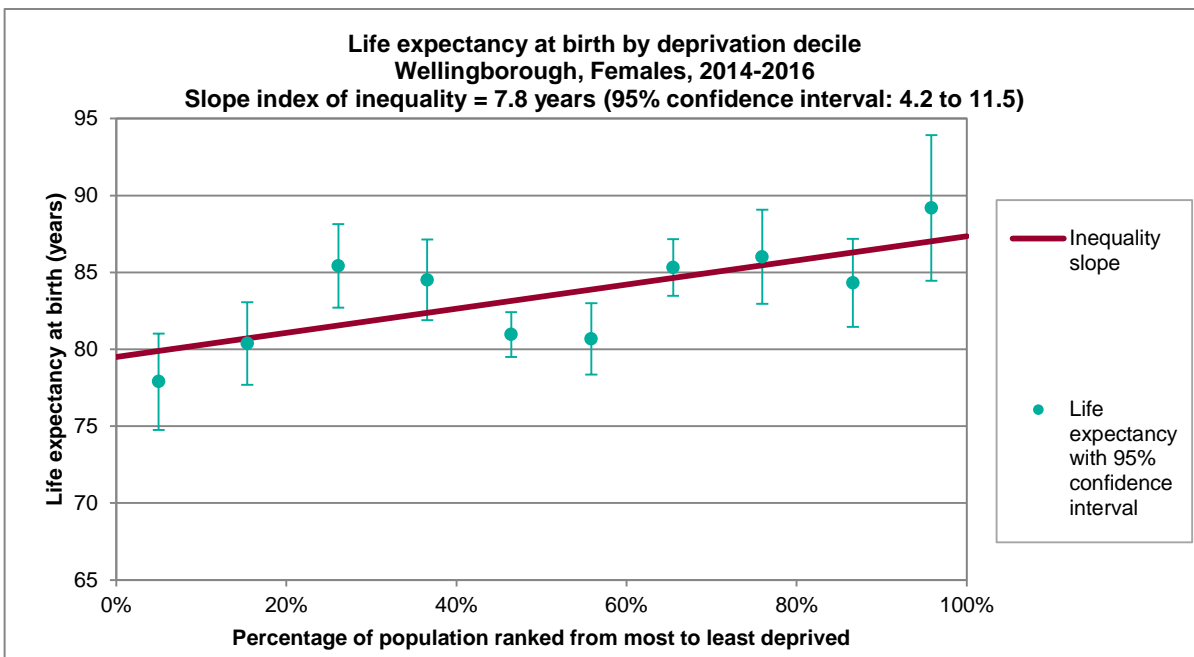
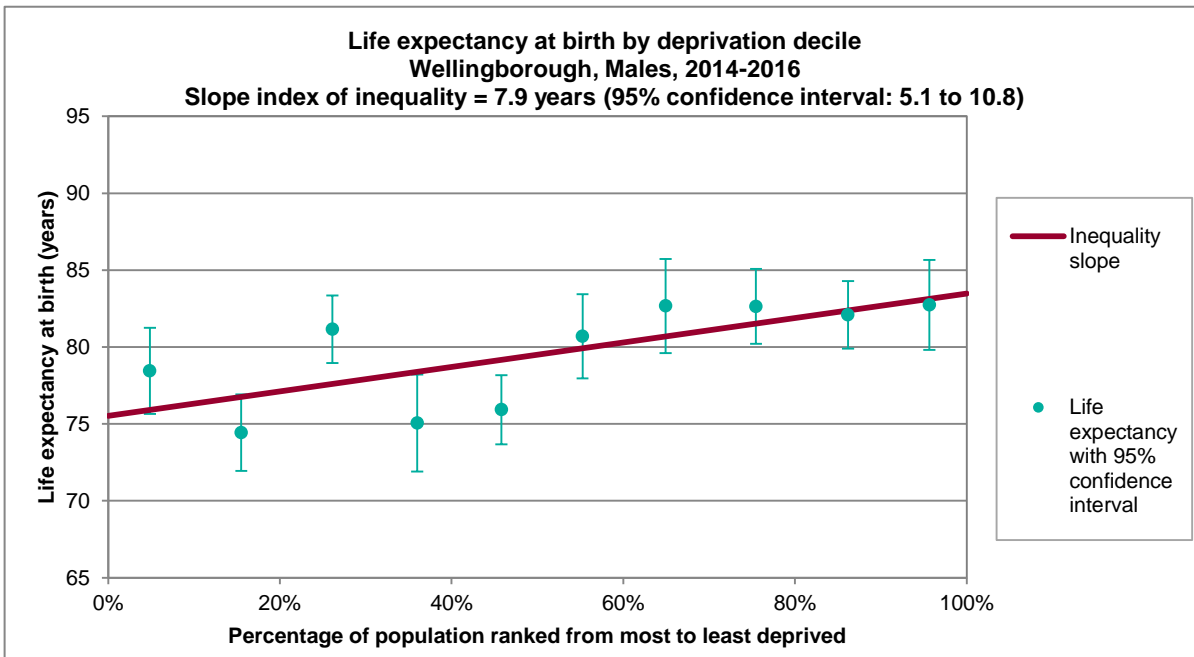
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### Wellingborough (E07000156)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	78.5	(75.7 , 81.3)	3,664	77.9	(74.8 , 81.0)	3,931
2	74.4	(71.9 , 76.9)	4,383	80.4	(77.7 , 83.1)	4,300
3	81.2	(79.0 , 83.4)	3,641	85.4	(82.7 , 88.1)	4,155
4	75.1	(71.9 , 78.2)	3,831	84.5	(81.9 , 87.1)	4,100
5	75.9	(73.7 , 78.2)	3,580	81.0	(79.5 , 82.4)	3,697
6	80.7	(78.0 , 83.4)	3,567	80.7	(78.4 , 83.0)	3,739
7	82.7	(79.6 , 85.7)	3,744	85.3	(83.5 , 87.2)	3,866
8	82.6	(80.2 , 85.1)	4,210	86.0	(83.0 , 89.1)	4,408
9	82.1	(79.9 , 84.3)	3,893	84.3	(81.5 , 87.2)	4,010
10	82.7	(79.8 , 85.7)	3,278	89.2	(84.5 , 93.9)	3,277

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

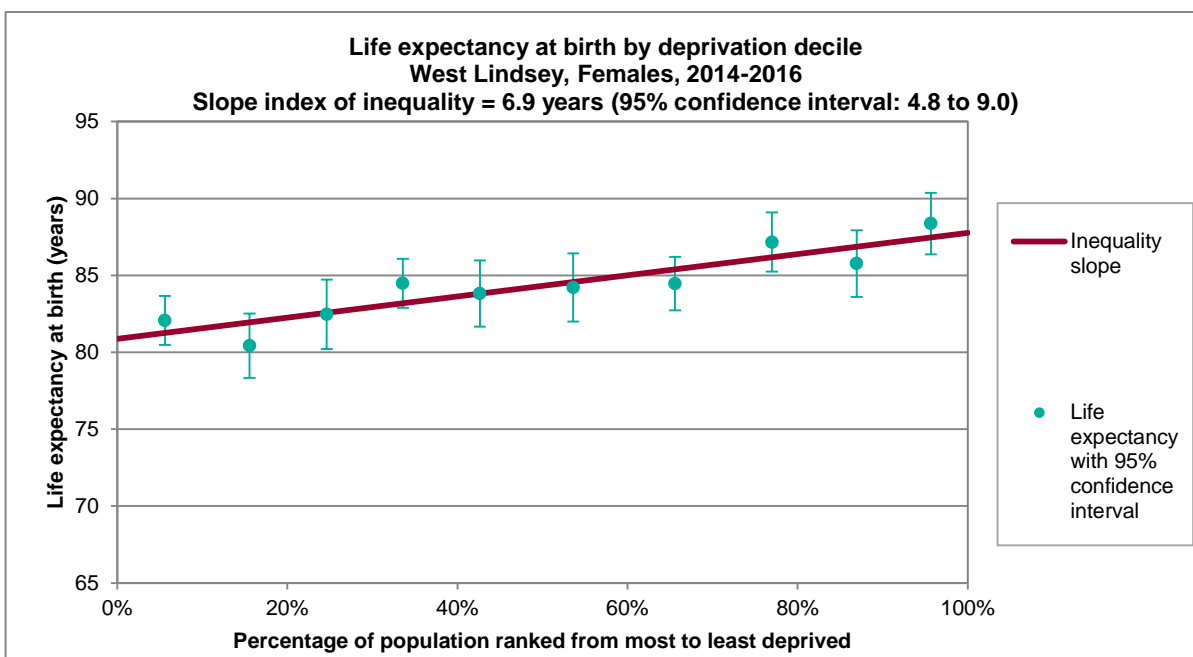
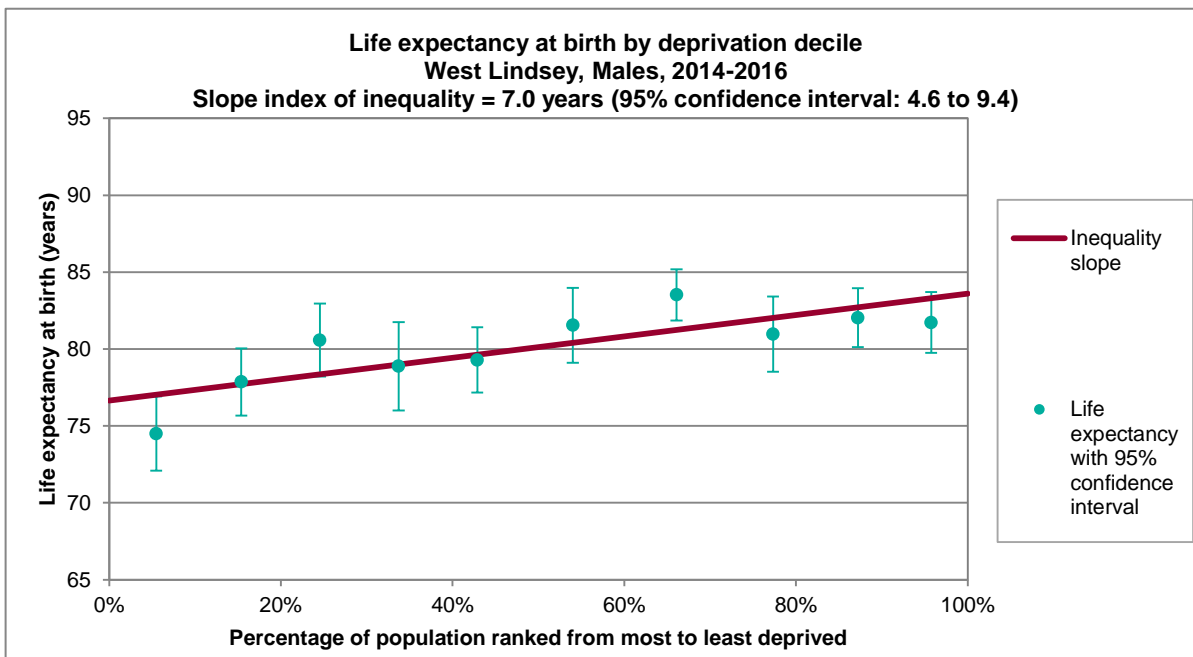
Sources: Office for National Statistics, mortality data and mid-year population estimates; Department for Communities and Local Government, Index of Multiple Deprivation 2015. Analysis by Public Health England's Knowledge and Intelligence Team (Epidemiology and Surveillance)



## 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

### West Lindsey (E07000142)



Deprivation decile	Males			Females		
	Life expectancy	95% CI	Population	Life expectancy	95% CI	Population
1	74.5	(72.1 , 76.9)	4,969	82.1	(80.5 , 83.7)	5,310
2	77.9	(75.7 , 80.0)	4,013	80.4	(78.3 , 82.5)	4,132
3	80.6	(78.2 , 83.0)	4,291	82.5	(80.2 , 84.7)	4,484
4	78.9	(76.0 , 81.7)	4,030	84.5	(82.9 , 86.1)	3,999
5	79.3	(77.2 , 81.4)	4,277	83.8	(81.7 , 86.0)	4,593
6	81.6	(79.1 , 84.0)	5,818	84.2	(82.0 , 86.4)	5,826
7	83.5	(81.9 , 85.2)	5,138	84.5	(82.7 , 86.2)	5,534
8	81.0	(78.5 , 83.4)	5,066	87.2	(85.2 , 89.1)	5,276
9	82.0	(80.1 , 84.0)	3,895	85.8	(83.6 , 87.9)	4,176
10	81.7	(79.7 , 83.7)	3,849	88.4	(86.4 , 90.4)	4,103

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)