Health profile overview for Gipton and Harehills ward

This profile presents a high level summary of health related data sets for the Gipton and Harehills ward.

This ward has a GP registered population of 39,874 making it the second largest ward in Leeds with the majority of the ward population living in the most deprived fifth of Leeds. In Leeds terms the ward is ranked most deprived.

The age profile of this ward is quite different to Leeds, with far fewer elderly and many more children.

About deprivation in this report

Deprivation throughout England is measured using the Index of Multiple Deprivation (IMD). The IMD is the result of analysis in seven 'domains': Income, employment, education, health, crime, barriers to housing & services, and living environment. The IMD provides a score for every part of England and we use this in Leeds to determine which areas of Leeds are most deprived.

Leeds is divided into five groups from the most deprived fifth of Leeds the "deprived fifth", to the least. Because this divides Leeds by MSOAs, it is a slightly generalised and removes detail in very small areas.

Ward deprivation scores take IMD scores for small areas, and weights them using population size in mid 2018. The result is like an average deprivation score for the ward area but giving greater weight to those areas with more residents. *https://www.gov.uk/government/statistics/english-indices-of-deprivation-2015*

GP recorded ethnicity, *top 5* in ward	*% Ward*	*% Leeds*
White British	*23.3%*	*70%*
Pakistani or British Pakistani	*18.8%*	*3%*
Other White Background	*18.7%*	*10%*
Black African	*8.8%*	*3%*
White Irish	*0.4%*	*1%*

(GP ethnicity data January 2019, *does not* contain unknowns, blanks etc)

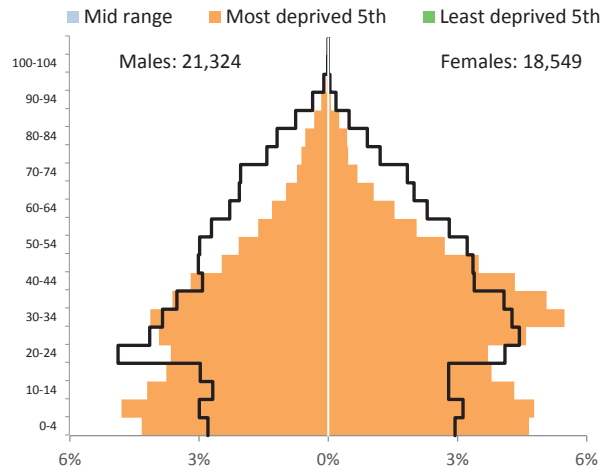
Pupil ethnicity, *top 5* in ward	Ward	*Ward*	*% Leeds*
Pakistani	1,959	*25%*	*6%*
White British	1,118	*14%*	*65%*
Black African	947	*12%*	*5%*
Any other white background	939	*12%*	*5%*
Bangladeshi	663	*8%*	*1%*

(Pupil data from January 2018 School Census)

Pupil language, *top 5* in ward	Ward	*% Ward*	*% Leeds*
English	3,043	*39%*	*79%*
Urdu	865	*11%*	*3%*
Romanian	766	*10%*	*1%*
Bengali	393	*5%*	*1%*
Czech	248	*0%*	*0%*

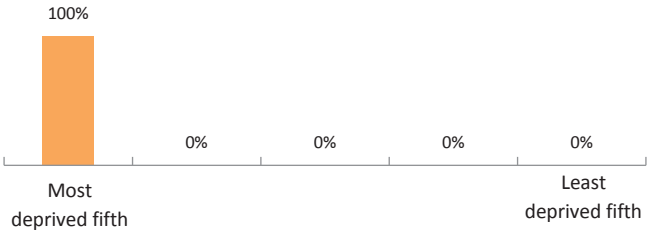
Population age structure: 39,874 in total

Comparison of ward and Leeds age structures January 2019. Leeds as outline, ward shaded.



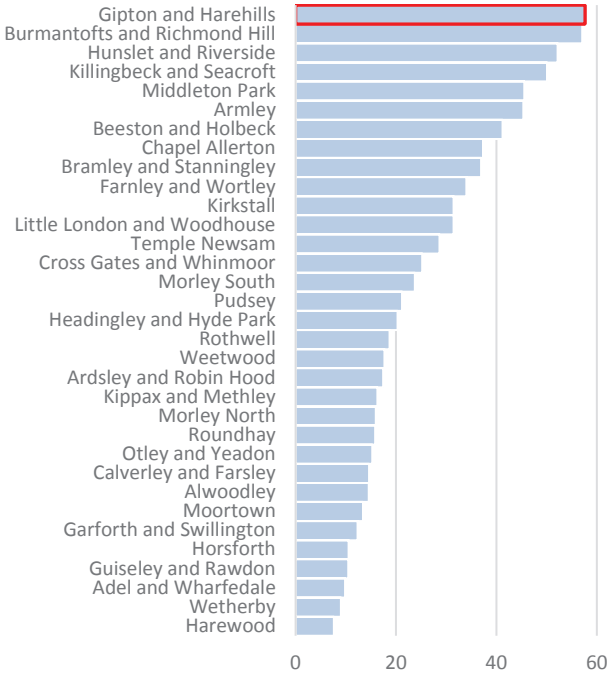
Deprivation in this ward

Proportions of this population within each deprivation fifth of Leeds. January 2019.



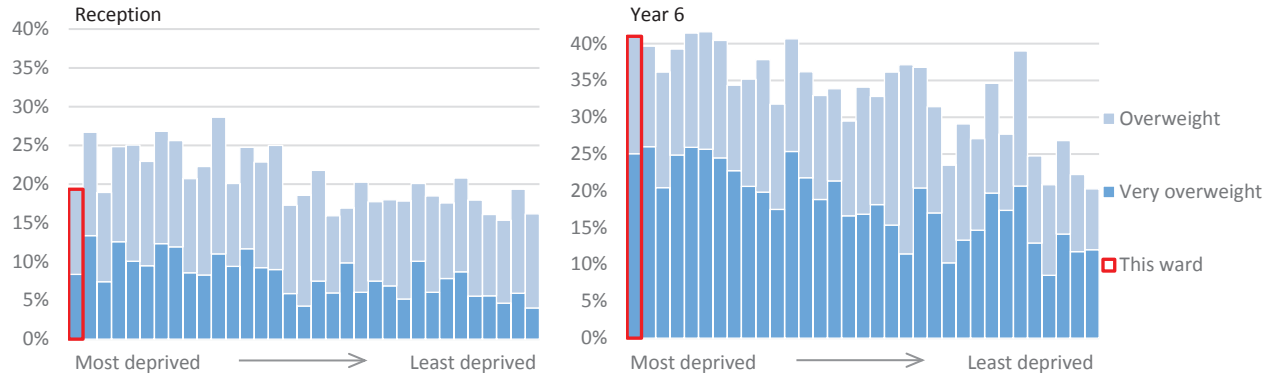
All wards by deprivation score

Wards are scored taking into account the numbers of people and the levels of deprivation where they live, the higher the score the more deprived the ward population.

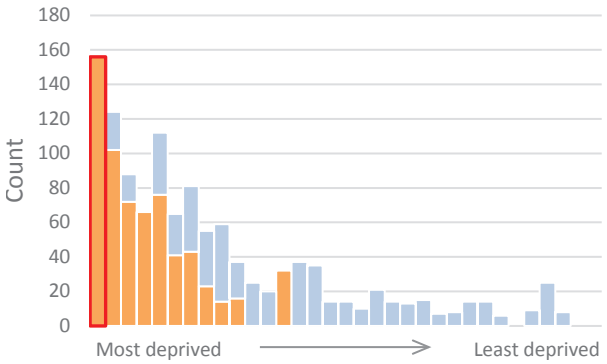


Child obesity - reception classes and year 6 classes in 2016/17

Rates of children who are overweight or obese as provided by the National Child Measurement Programme (NCMP). The data shows children by ward of *residence* as a proportion of all children in the ward. The wards are ranked in descending order of deprivation score and this ward is outlined in red. Because the wards are ranked by deprivation it is possible to see a fall in rates from left to right - the least deprived wards tend to have lower rates of child deprivation.



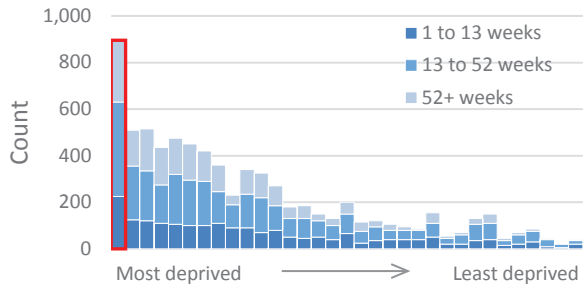
Looked after children



Number of looked after children in wards from 2016-17, by location before being taken into care. Those within the most deprived fifth of Leeds are shown in orange. 156 of the 641 looked after children who are resident inside the most deprived fifth of Leeds are within this ward.

The wards are shown ranked by deprivation and despite variations in population sizes the general picture shows larger counts in more deprived areas.

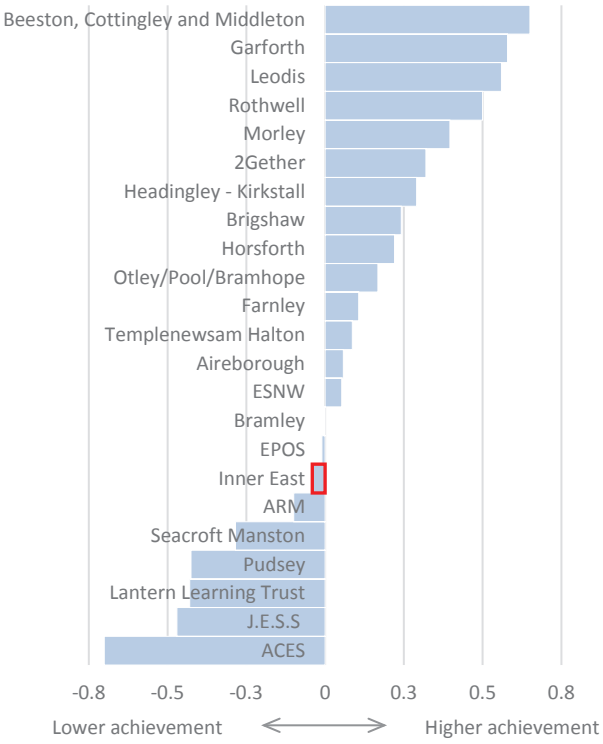
Job seekers allowance



Counts of adults receiving Job Seekers Allowance in November 2018.

The wards are ranked by levels of deprivation and despite variations in population size and structure, there is a clear reduction in numbers as deprivation falls.

Progress8



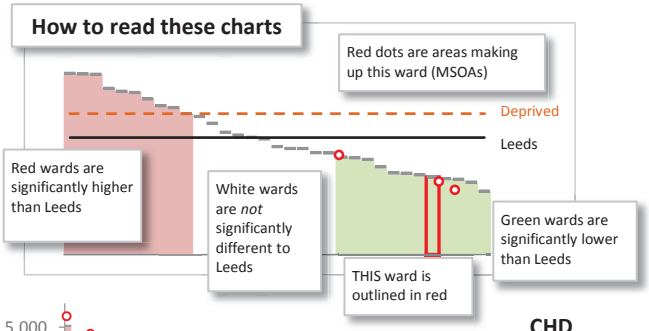
Progress8 scores for Leeds Childrens Clusters in descending order (2016-17). *Clusters that overlap significantly with this Ward are highlighted.*

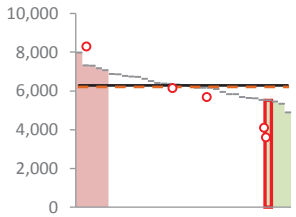
A School Cluster's Progress8 score is usually between -1 and +1. A score of +1 means that pupils attending schools in that cluster achieve one grade higher in each qualification than other similar pupils nationally. A score of -1 means they achieve one grade lower.

Progress 8 scores measure the schools within the cluster, not the students living inside the cluster.

GP recorded conditions, October 2018 (age standardised rates per 100,000)

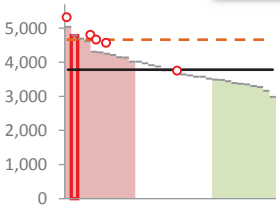
These charts show all 33 wards in rank order by directly age standardised rate (DSR). DSR removes the effect that differing age structures have on data, and allow comparison of 'young' and 'old' areas. GP data can only reflect those patients who visit their doctor. Certain groups within the population are known to present late, or not at all, therefore it is important to remember that GP data is not the whole of the picture. This data includes all Leeds GP registered patients who live within the ward. The small areas (MSOAs) within wards are overlaid as red dots and often differ widely.





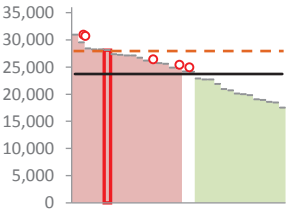
Asthma (under 16s)

Ward	5,517
Leeds	6,286
Deprived fifth	6,207



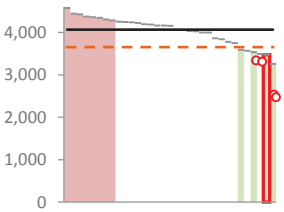
CHD

Ward	4,783
Leeds	3,783
Deprived fifth	4,663



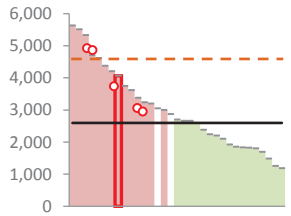
Adult obesity (BMI>30)

Ward	28,111
Leeds	23,712
Deprived fifth	27,935



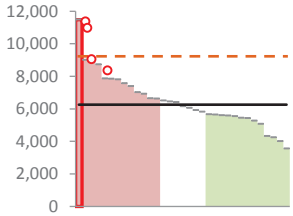
Cancer

Ward	3,472
Leeds	4,065
Deprived fifth	3,653



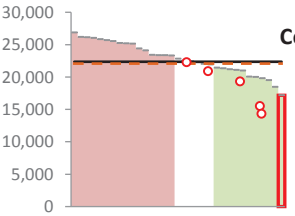
COPD

Ward	3,736
Leeds	2,596
Deprived fifth	4,589



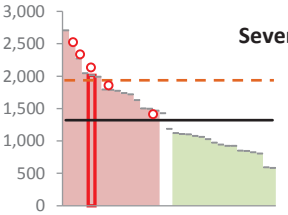
Diabetes

Ward	11,483
Leeds	6,259
Deprived fifth	9,233



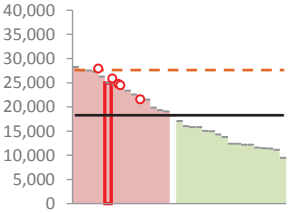
Common mental health issues

Ward	17,177
Leeds	22,361
Deprived fifth	22,076



Severe mental health issues (18+)

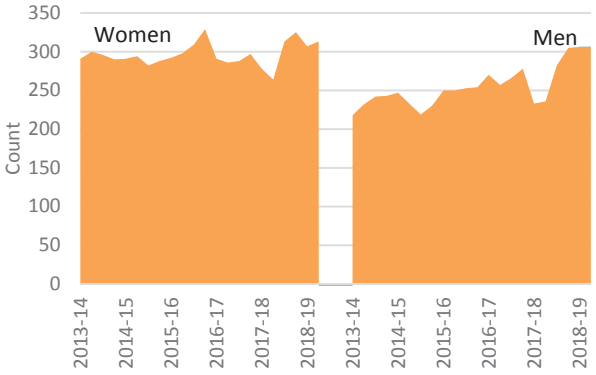
Ward	2,016
Leeds	1,321
Deprived fifth	1,937



Smoking (16+)

Ward	24,951
Leeds	18,277
Deprived fifth	27,619

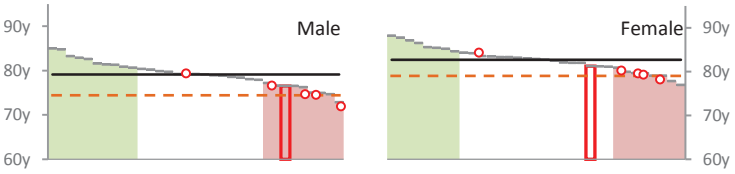
Obese smokers (adults for whom both records were updated within 12 months)



These charts show the number of obese smokers in this ward, by gender and deprivation levels.

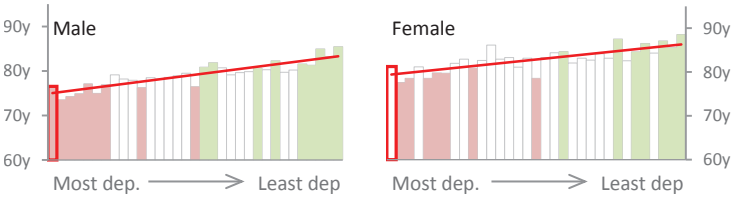
Any patients living in the most deprived fifth of Leeds are shown in orange. There have always been large numbers in more deprived areas. Women (who are more likely to be clinically obese) outnumber men in this group.

Life expectancy at birth, 2014-16 ranked wards



(years)	Males	Females
Ward	76.5	81.2
Leeds resident	79.1	82.7
Deprived Leeds*	74.4	79.0

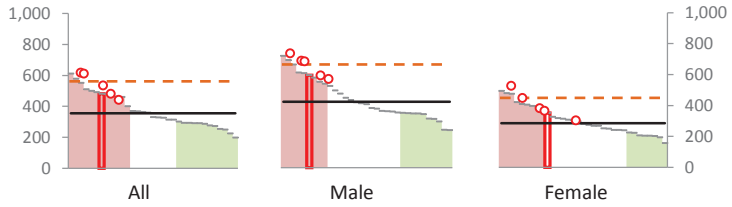
Life expectancy at birth, 2014-16. Ranked by *deprivation*



The relationship between deprivation and life expectancy is well established and can be seen clearly here.

The most deprived wards are shown first, deprivation falls from left to right and the line indicates a linear trend of improvement as deprivation falls. Male life expectancy shows a greater relationship with deprivation - the trend line is steeper.

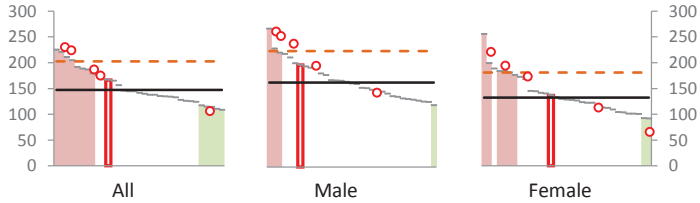
All cause mortality - under 75s, 2012-16 ranked wards



(DSR per 100,000)	All	Males	Females
Ward	481	599	351
Highest MSOA in ward	617	738	528
Lowest MSOA in ward	443	574	304
Leeds resident	356	427	286
Deprived fifth	562	668	449

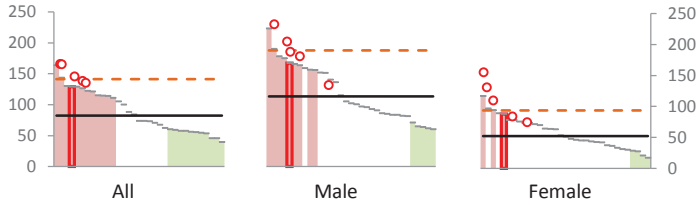
DSR - Directly Standardised Rate removes the effect that age structures have on data, allows comparison of 'young' and 'old' areas

Cancer mortality - under 75s, 2012-16 ranked wards



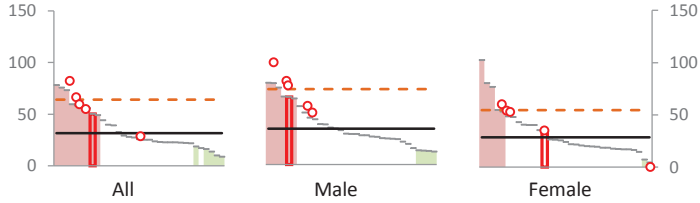
(DSR per 100,000)	All	Males	Females
Ward	167	198	137
Highest MSOA in area	230	262	221
Lowest MSOA in area	106	144	65
Leeds resident	147	164	133
Deprived fifth	203	225	181

Circulatory disease mortality - under 75s, 2012-16 ranked wards



(DSR per 100,000)	All	Males	Females
Ward	129	167	88
Highest MSOA in area	166	230	155
Lowest MSOA in area	135	131	74
Leeds resident	82	113	52
Deprived fifth	141	188	94

Respiratory disease mortality - under 75s, 2012-16 ranked wards



(DSR per 100,000)	All	Males	Females
Ward	50	66	33
Highest MSOA in area	82	99	60
Lowest MSOA in area	29	50	0
Leeds resident	32	35	29
Deprived fifth	64	73	55

Ordnance Survey PSMA Data, Licence Number 100050507, (c) Crown Copyright 2011, All rights reserved. Mortality data copyright (c) 2016, re-used with the permission of the Health and Social Care Information Centre / NHS Digital. All rights reserved. ***GP data source:*** *Leeds GP data extraction programme, only includes Leeds registered patients who are resident in the city.* **** 'Deprived Leeds'*** *is an alternative definition of deprivation in Leeds - it is those areas that fall into the most deprived 10% of England, and is used when the 'Deprived fifth' can not be calculated for a dataset.*

Data appendix for GP recorded conditions — Gipton & Harehills ward

GP recorded conditions data is available for relatively small areas called MSOAs - they are combined in this report to ward areas. The charts for the GP recorded condition indicators include the MSOAs as small red dots to illustrate the variation that can occur within an area the size of a ward.

The tables below give the October 2018 rates for the MSOAs making up this ward - these are the rates displayed as red dots in the GP conditions charts. The MSOA names are nationally awarded. All rates here are age standardised per 100,000 meaning age is not a factor in any differences.

Asthma (under 16s)

Gipton North	8,292.2
Harehills Triangle	6,147.2
Gipton South	5,670.1
Harehills	4,096.5
Lincoln Green and Ebor Gardens	3,599.1

Leeds:	6,285.8
Dep:	6,207.3
Ward:	5,516.8

CHD

Harehills Triangle	5,315.5
Gipton North	4,799.6
Gipton South	4,660.1
Harehills	4,563.7
Lincoln Green and Ebor Gardens	3,748.4

Leeds:	3,782.7
Dep:	4,662.9
Ward:	4,782.7

Adult obesity

Gipton South	30,918.6
Gipton North	30,712.7
Harehills	26,383.5
Harehills Triangle	25,381.4
Lincoln Green and Ebor Gardens	24,889.1

Leeds:	23,712.3
Dep:	27,935.4
Ward:	28,111.2

Cancer

Gipton South	4,873.2
Gipton North	3,336.8
Lincoln Green and Ebor Gardens	3,303.7
Harehills	2,529.5
Harehills Triangle	2,465.9

Leeds:	4,065.1
Dep:	3,653.1
Ward:	3,472.3

COPD

Gipton South	4,923.4
Lincoln Green and Ebor Gardens	4,862.2
Gipton North	3,732.2
Harehills	3,056.5
Harehills Triangle	2,944.6

Leeds:	2,596.3
Dep:	4,589.3
Ward:	3,735.5

Gipton & Harehills ward data appendix continued

Diabetes

Harehills Triangle	16,423.3
Harehills	11,361.7
Gipton North	10,977.9
Lincoln Green and Ebor Gardens	9,054.2
Gipton South	8,362.3

Leeds:	6,259.2
Dep:	9,233.3
Ward:	11,482.9

Common mental health issues

Gipton South	22,267.0
Gipton North	20,895.3
Lincoln Green and Ebor Gardens	19,331.3
Harehills	15,506.0
Harehills Triangle	14,309.8

Leeds:	22,361.1
Dep:	22,076.3
Ward:	17,177.4

Severe mental health issues (18+)

Harehills Triangle	2,522.7
Lincoln Green and Ebor Gardens	2,332.4
Gipton North	2,131.1
Harehills	1,856.7
Gipton South	1,413.2

Leeds:	1,321.2
Dep:	1,936.8
Ward:	2,015.5

Smoking (16+)

Gipton South	27,866.2
Harehills	25,834.1
Lincoln Green and Ebor Gardens	24,680.1
Gipton North	24,465.8
Harehills Triangle	21,496.3

Leeds:	18,277.2
Dep:	27,618.6
Ward:	24,951.3

Common mental health issues example definitions

Anxiety
OCD
Panic
Phobia
PTSD
Depression

Severe mental health issues - example definitions

Affective psychoses
Delusional Disorder
Manic Disorder
Psychotic Disorders
Schizophrenia
Paranoia
Bipolar Affective Disorder