Health profile overview for Horsforth ward

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

This ward has a GP registered population of 23,946 with the majority of the ward population living in the least deprived fifth of Leeds. In Leeds terms the ward is ranked fifth least deprived.

The age profile of this ward is similar to Leeds, but with slightly more elderly and fewer young adults.

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.

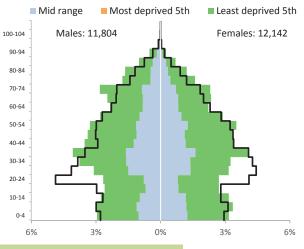
Ward deprivation scores take IMD scores for small areas, and weights them using population size in mid 2018. The result is like an average deprivation score for the ward area but giving greater weight to those areas with more residents.

https://www.gov.uk/government/statistics/english-indices-ofdeprivation-2015

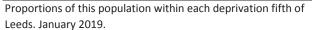
GP recorded ethnicity, top 5 in wa	ard	% Ward	% Leeds		
White British		87.7%	70%		
Other White Background		6.5%	10%		
Indian or British Indian		1.0%	3%		
Other Ethnic Background		0.6%	2%		
White Irish 0.4% 19 (GP ethnicity data January 2019, does not contain unknowns, blanks etc.					
Pupil ethnicity, top 5 in ward	Ward	Ward %	6 Leeds		
White British	2,771	82%	65%		
Any other white background	133	4%	5%		
Information not yet obtained	85	3%	1%		
White and Asian	67	2%	1%		
Any other mixed background	65	2%	2%		
(Pupil data from January 2018 School Census)					
Pupil language, top 5 in ward	Ward	% Ward	% Leeds		
English	3,196	95%	79%		
Farsi/Persian (Any Other)	19	1%	0%		
Arabic	15	0%	1%		
Polish	14	0%	2%		
Chinese	9	0%	0%		

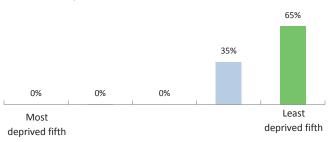
Population age structure: 23,946 in total

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



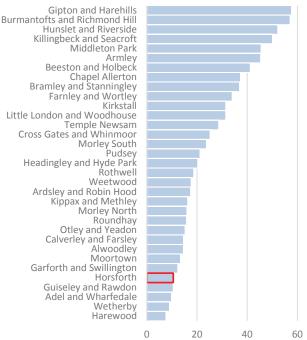
Deprivation in this ward





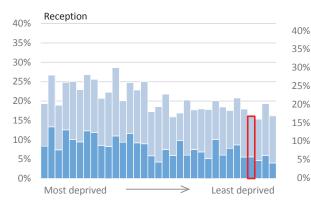
All wards by deprivation score

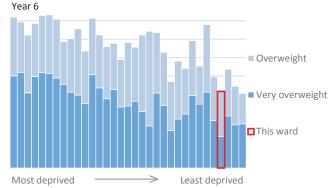
Wards are scored taking into account the numbers of people and the levels of deprivation where they live, the higher the score the more deprived the ward population.



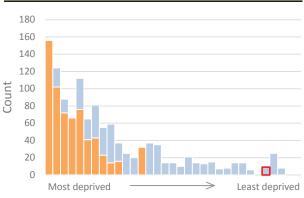
Child obesity - reception classes and year 6 classes in 2016/17

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.



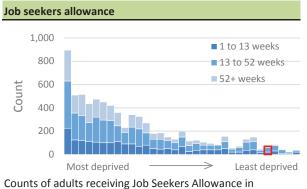


Looked after children



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. None of the 641 looked after children who are resident inside the most deprived fifth of Leeds are within this ward.

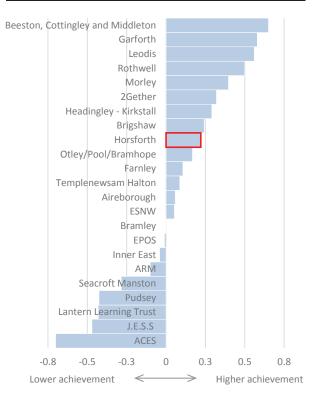
The wards are shown ranked by deprivation and despite variations in population sizes the general picture shows larger counts in more deprived areas.



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



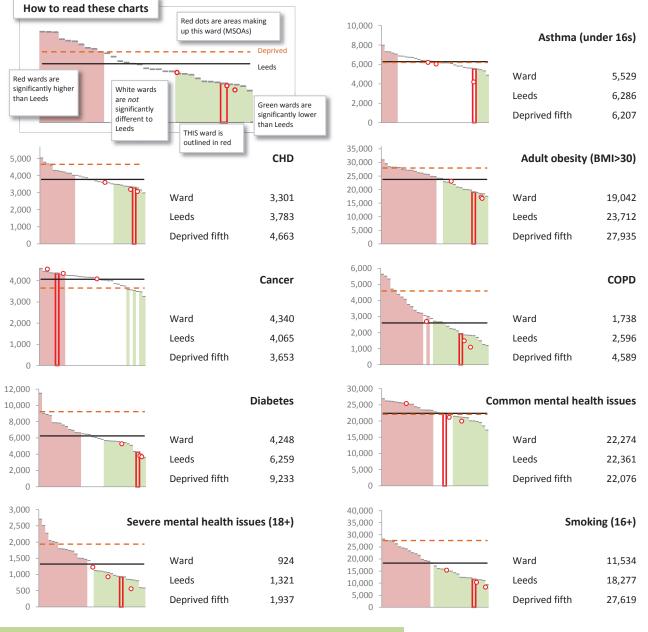
Progress8 scores for Leeds Childrens Clusters in descending order (2016-17). *Clusters that overlap significantly with this Ward are highlighted.*

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.

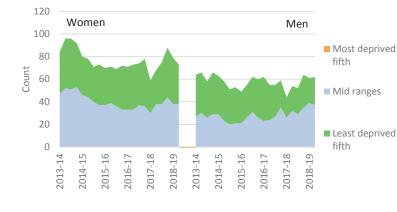
Progress 8 scores measure the schools within the cluster, not the students living inside the cluster.

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.



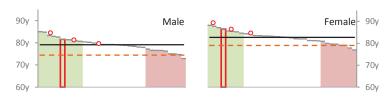
Obese smokers (adults for whom both records were updated within 12 months)



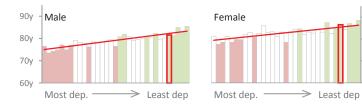
These charts show the number of obese smokers in this ward, by gender and deprivation levels.

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



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



(years)	Males	Females
Ward	81.6	86.5
Leeds resident	79.1	82.7
Deprived Leeds*	74.4	79.0

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.

	er 75s, 2012-16 ranked	wards				
1,000 ר		∟ 1,000	(DSR per 100,000)	All	Males	Females
800 -		- 800	Ward	278	353	208
600		- 600	Highest MSOA in ward	320	387	259
400 -		- 400	Lowest MSOA in ward	221	294	153
200 -		200	Leeds resident	356	427	286
All	Male	Female	Deprived fifth	562	668	449
DSR - Directly Standardised Rate	removes the effect that age st	tructures have on data, allows compari	son of 'young' and 'old' areas			
Cancer mortality - under	75s, 2012-16 ranked w	/ards				
300 ח		r 300	(DSR per 100,000)	All	Males	Females
250 -	L	- 250	Ward	133	167	101
200	<u>-</u>	- 200	Highest MSOA in area	153	181	127
100 -			Lowest MSOA in area	112	151	75
50 -		- 50	Leeds resident	147	164	133
All	Male	Female	Deprived fifth	203	225	181
Circulatory disease morta	ality - under 75s, 2012-	16 ranked wards				
250 ¬		_□ 250	(DSR per 100,000)	All	Males	Females
200 -	L	- 200	Ward	57	71	45
150 -		- 150	Highest MSOA in area	89	120	61
100 -		- 100	Lowest MSOA in area	46	50	38
	∞	- 50 	Leeds resident	82	113	52
All	Male	Female	Deprived fifth	141	188	94
Respiratory disease mort	ality - under 75s, 2012	-16 ranked wards				
150 ,		r 150	(DSR per 100,000)	All	Males	Females
			Ward	9	14	4
		- 100				4.0
100 -	B	- 100	Highest MSOA in area	21	30	12
100 - 50 -		- 50	Highest MSOA in area Lowest MSOA in area	21 0	30 0	12 0
	3		Ū.			

90y

80y

70y

60y

Ordnance Survey PSMA Data, Licence Number 100050507, (c) Crown Copyright 2011, All rights reserved. Mortality data copyright (c) 2016, reused 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.

Horsforth ward

Data appendix for GP recorded conditions

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)				
			Leeds:	6,285.8
Horsforth, New Road Side, Stanhopes and Rawdon South	6,200.0		Dep:	6,207.3
Horsforth Central	6,042.5			
Horsforth - Brownberries, West End	4,184.7	\geq	Ward:	5,528.6
-	-			
-	-	\mathcal{I}		
CHD				
			Leeds:	3,782.7
Horsforth Central	3,601.0		Dep:	4,662.9
Horsforth, New Road Side, Stanhopes and Rawdon South	3,189.1		- 1-	,
Horsforth - Brownberries, West End	3,066.7	\geq	Ward:	3,301.0
-	-	(
-	-			
Adult obesity				
		_	Leeds:	23,712.3
Horsforth New Pood Side, Stanhones and Powder South	23,054.9		Dep:	27,935.4
Horsforth, New Road Side, Stanhopes and Rawdon South Horsforth - Brownberries, West End	17,225.9 16,728.8		Ward:	19,042.3
Horstoftin - Brownbernes, West End	10,720.0		waru.	19,042.5
_	-	J		
Cancer				
			Leeds:	4,065.1
Horsforth - Brownberries, West End	4,542.2		Dep:	3,653.1
Horsforth, New Road Side, Stanhopes and Rawdon South	4,338.1			
Horsforth Central	4,085.5	\geq	Ward:	4,339.8
-	-			
-	-			
COPD				
			Leeds:	2,596.3
Horsforth Central	2,688.2	$\overline{}$	Dep:	4,589.3
Horsforth, New Road Side, Stanhopes and Rawdon South	1,486.5		- 1	,
Horsforth - Brownberries, West End	1,080.8	\geq	Ward:	1,738.0
-	-			
-	-			

Horsforth ward data appendix continued						
Diabetes						
		_	Leeds:	6,259.2		
Horsforth Central	5,259.8		Dep:	9,233.3		
Horsforth - Brownberries, West End	3,768.6			1017 6		
Horsforth, New Road Side, Stanhopes and Rawdon South	3,673.4		Ward:	4,247.6		
-	-	J				
Common mental health issues						
		_	Leeds:	22,361.1		
Horsforth Central	25,374.7		Dep:	22,076.3		
Horsforth, New Road Side, Stanhopes and Rawdon South	21,148.4		14/2	22 272 7		
Horsforth - Brownberries, West End	19,963.2		Ward:	22,273.7		
-	-	J				
Severe mental health issues (18+)						
		_	Leeds:	1,321.2		
Horsforth Central	1,222.1		Dep:	1,936.8		
Horsforth, New Road Side, Stanhopes and Rawdon South	924.9					
Horsforth - Brownberries, West End	554.4	\sim	Ward:	924.2		
	-	J				
-	_					
Smoking (16+)						
		_	Leeds:	18,277.2		
Horsforth Central	15,328.9		Dep:	27,618.6		
Horsforth, New Road Side, Stanhopes and Rawdon South	10,273.3					
Horsforth - Brownberries, West End	8,316.2	\geq	Ward:	11,534.1		
-	-	J				
-	-					
Common mental health issues example definitions						
Anxiety						
OCD						
Panic						
Phobia PTSD						
Depression						
Severe mental health issues - example definitions						
Affective powel acce						

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