Health profile overview for Morley North ward

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

This ward has a GP registered population of 24,210 with the majority of the ward population living in the second least deprived fifth of Leeds. In Leeds terms the ward is ranked in the mid range of the city by deprivation.

The age profile of this ward is similar to Leeds, but with slightly more elderly, and far 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-of-deprivation-2015

GP recorded ethnicity, top 5 in ward	% Ward	% Leeds		
White British	72.9%	70%		
Other White Background	21.4%	10%		
Indian or British Indian	2.2%	3%		
Other Ethnic Background	0.5%	2%		
White Irish	0.4%	1%		
(GP ethnicity data January 2019, does not contain unknowns, blanks etc)				

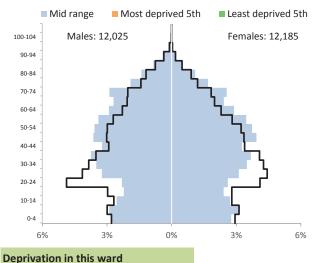
Pupil ethnicity, top 5 in ward	Ward	Ward %	Leeds
White British	2,956	88%	65%
Indian	94	3%	2%
Any other white background	67	2%	5%
White and Black Caribbean	39	1%	2%
Any other mixed background	32	1%	2%

(Pupil data from January 2018 School Census)

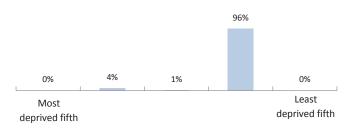
Pupil language, top 5 in ward	Ward	% Ward	% Leeds
English	3,206	96%	79%
Polish	20	1%	2%
Panjabi	18	1%	1%
Believed to be English	13	0%	0%
Russian	12	0%	0%

Population age structure: 24,210 in total

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

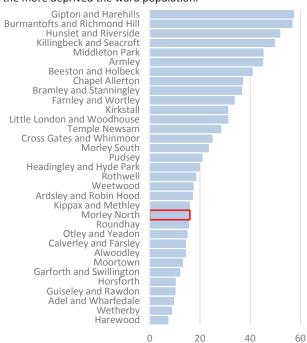


Proportions of this population within each deprivation fifth of Leeds. January 2019.



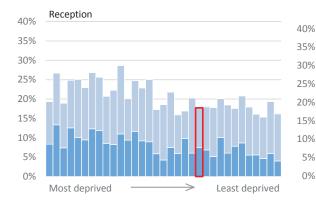
All wards by deprivation score

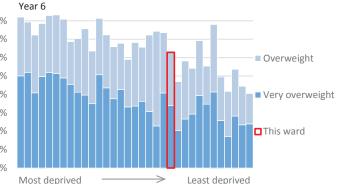
Wards are scored taking into account the numbers of people and the levels of deprivation where they live, the higher the score the more deprived the ward population.



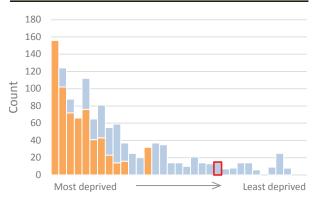
Child obesity - reception classes and year 6 classes in 2016/17

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.



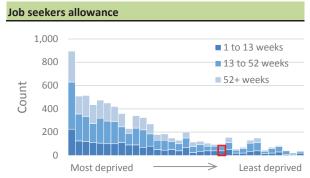


Looked after children



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

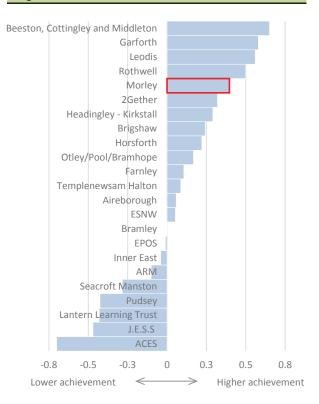
The wards are shown ranked by deprivation and despite variations in population sizes the general picture shows larger counts in more deprived areas.



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



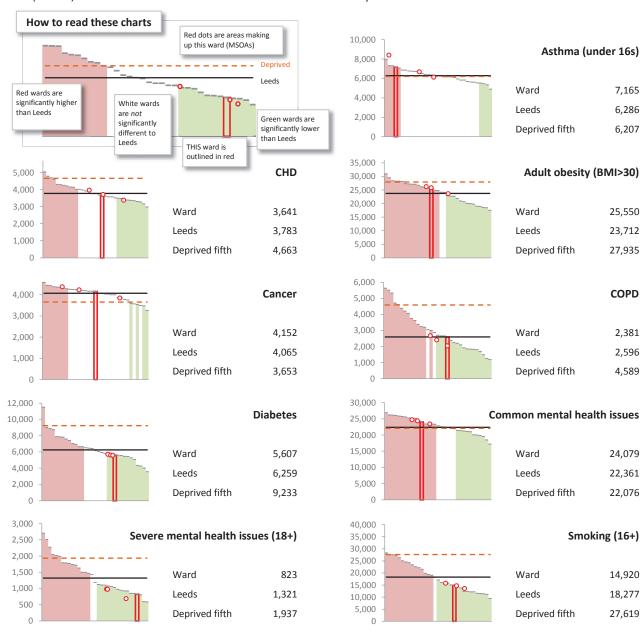
Progress8 scores for Leeds Childrens Clusters in descending order (2016-17). Clusters that overlap significantly with this Ward are highlighted.

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.

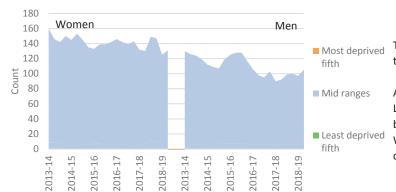
Progress 8 scores measure the schools within the cluster, not the students living inside the cluster.

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.



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 90y Male Female-90y Ward 79.6 83.1 Leeds resident 79.1 82.7 80v 80v Deprived Leeds* 74.4 79.0 70_V 70y 60v 60v The relationship between deprivation and life expectancy is well established and can be seen Life expectancy at birth, 2014-16. Ranked by deprivation clearly here. 90y Male Female 90y The most deprived wards are shown first, deprivation falls from left to right and the line 80y 80y indicates a linear trend of improvement as 70_V 70y deprivation falls. Male life expectancy shows a 60v greater relationship with deprivation - the trend 60v Most dep. → Least dep Most dep. Least dep line is steeper. All cause mortality - under 75s, 2012-16 ranked wards (DSR per 100,000) ΑII Males Females 1,000 1.000 Ward 315 381 251 800 800 600 600 Highest MSOA in ward 391 418 366 400 400 Lowest MSOA in ward 277 341 156 200 Leeds resident 427 286 356 0 ΑII Deprived fifth 449 Male Female 562 668 $DSR-Directly\ Standardised\ Rate\ removes\ the\ effect\ that\ age\ structures\ have\ on\ data,\ allows\ comparison\ of\ 'young'\ and\ 'old'\ areas$ Cancer mortality - under 75s, 2012-16 ranked wards (DSR per 100,000) ΑII Males Females 300 300 250 250 Ward 145 165 126 200 200 Highest MSOA in area 182 160 140 150 150 Lowest MSOA in area 156 101 132 100 100 50 50 Leeds resident 147 164 133 0 0 ΑII Male Female Deprived fifth 203 225 181 Circulatory disease mortality - under 75s, 2012-16 ranked wards (DSR per 100,000) Αll Males Females 250 250 70 Ward 100 42 200 200

Respiratory disease mor	tality - under 75s, 2012-	16 ranked wards				
150 ¬		г 150	(DSR per 100,000)	All	Males	Females
130		130	Ward	23	22	24
100 -	B	- 100	Highest MSOA in area	24	33	32
50 -		- 50	Lowest MSOA in area	16	15	0
	° 8		Leeds resident	32	35	29
All	Male	Female	Deprived fifth	64	73	55

Female

150

100

50

Highest MSOA in area

Lowest MSOA in area

Leeds resident

Deprived fifth

92

59

82

141

109

88

113

188

76

28

52

94

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.

150

100

50

0

ΑII

Male

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)				
	Drighlington and West Gildersome	8,405.6	Leeds: Dep:	6,285.8 6,207.3
	East Gildersome and Morley Springfields Churwell	6,686.6 6,117.6	Ward:	7,165.3
	-	-		
CHD				
	East Gildersome and Morley Springfields Drighlington and West Gildersome	3,967.9 3,709.9	Leeds: Dep:	3,782.7 4,662.9
	Churwell	3,376.4	Ward:	3,641.2
	-	-		
Adult obesity				
	East Gildersome and Morley Springfields	26,212.6	Leeds: Dep:	23,712.3 27,935.4
	Drighlington and West Gildersome Churwell	25,827.9 23,645.7	Ward:	25,550.2
	-	-	vvaru.	23,330.2
	-	-		
Cancer				4.065.4
	Drighlington and West Gildersome	4,369.9	Leeds: Dep:	4,065.1 3,653.1
	East Gildersome and Morley Springfields Churwell	4,224.9 3,838.6	Ward:	4,152.0
	-	-	vvaru.	4,132.0
	-	-		
COPD				2 506 2
	East Gildersome and Morley Springfields	2,670.5	Leeds: Dep:	2,596.3 4,589.3
	Drighlington and West Gildersome Churwell	2,409.7	Ward:	2 200 E
		2,042.0	vvalu:	2,380.5
	-	-		

Ward:

Leeds:

Dep:

Morley North ward data appendix continued

Diabetes

Drighlington and West Gildersome 5,706.0 East Gildersome and Morley Springfields 5,604.4

> Churwell 5,589.0

Leeds: 6,259.2 9,233.3 Dep:

5,606.5

22,361.1

22,076.3

Common mental health issues

East Gildersome and Morley Springfields 24,713.9

> Churwell 24,371.7

Drighlington and West Gildersome 23,399.5

Ward: 24,078.7

Severe mental health issues (18+)

Leeds: 1,321.2 Churwell 981.7 1,936.8 Dep:

East Gildersome and Morley Springfields 970.5

Drighlington and West Gildersome 686.0

15,693.9

Ward: 823.0

Smoking (16+)

Leeds: 18,277.2

> Dep: 27,618.6

Drighlington and West Gildersome 14,677.0

East Gildersome and Morley Springfields

Churwell 13,493.9 Ward: 14,919.7

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