Health profile overview for Morley South ward

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

This ward has a GP registered population of 22,730 with the majority of the ward population living in the second most 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 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.

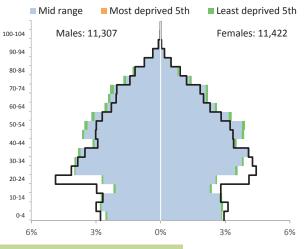
Ward deprivation scores take IMD scores for small areas, and weights them using population size in mid 2018. The result is like an average deprivation score for the ward area but giving greater weight to those areas with more residents.

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

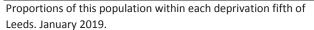
GP recorded ethnicity, top 5 in wa	ard	% Ward	% Leeds		
White British		79.2%	70%		
Other White Background		14.8%	10%		
Indian or British Indian		1.9%	3%		
White Irish		0.5%	1%		
White Irish 0.4% 1% (GP ethnicity data January 2019, does not contain unknowns, blanks etc.					
Pupil ethnicity, top 5 in ward	Ward	Ward %	6 Leeds		
White British	2,837	87%	65%		
Any other white background	117	4%	5%		
Indian	63	2%	2%		
Any other mixed background	45	1%	2%		
White and Black Caribbean	35	1%	2%		
(Pupil data from January 2018 School Census)					
Pupil language, top 5 in ward	Ward	% Ward	% Leeds		
English	3,104	95%	79%		
Polish	35	1%	2%		
Other than English	30	1%	1%		
Believed to be English	12	0%	0%		
Telugu	9	0%	0%		

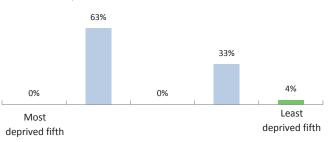
Population age structure: 22,730 in total

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



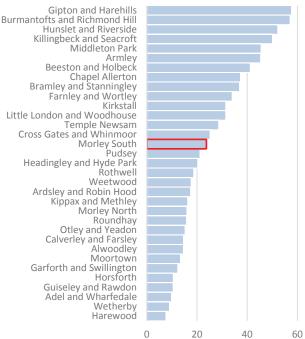
Deprivation in this ward





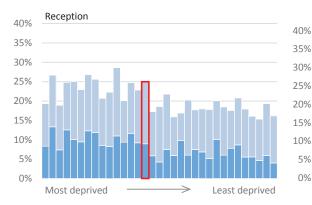
All wards by deprivation score

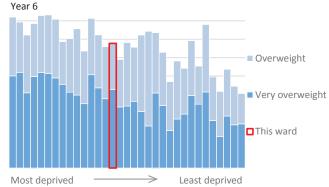
Wards are scored taking into account the numbers of people and the levels of deprivation where they live, the higher the score the more deprived the ward population.



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.

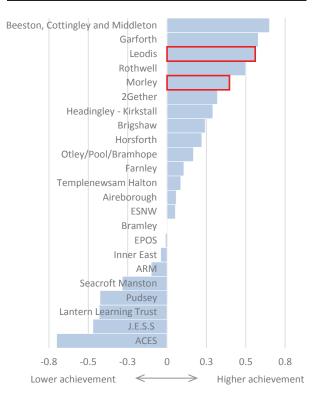
The wards are shown ranked by deprivation and despite variations in population sizes the general picture shows larger counts in more deprived areas.



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.

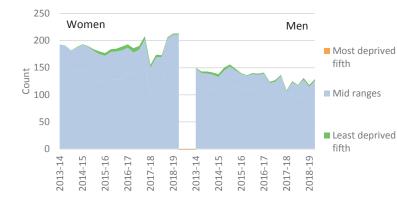
Progress 8 scores measure the schools within the cluster, not the students living inside the cluster.

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.



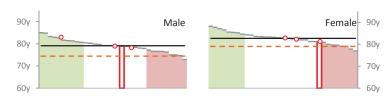
Obese smokers (adults for whom both records were updated within 12 months)



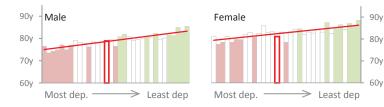
These charts show the number of obese smokers in this ward, by gender and deprivation levels.

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	78.9	81.1
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.

All cause mortality - under 75s, 2012-16 ranked wards							
1,000 ¬		∟ 1,000	(DSR per 100,000)	All	Males	Females	
800 -		- 800	Ward	370	422	319	
600 -		- 600	Highest MSOA in ward	432	494	365	
400 -	-	- 400	Lowest MSOA in ward	295	349	242	
200 -		200	Leeds resident	356	427	286	
All	Male	Female	Deprived fifth	562	668	449	
DSR - Directly Standardised Rate	DSR - Directly Standardised Rate removes the effect that age structures have on data, allows comparison of 'young' and 'old' areas						
Cancer mortality - unde	r 75s, 2012-16 ranked w	ards					
300 ר		r 300	(DSR per 100,000)	All	Males	Females	
250 -	L	- 250	Ward	144	168	123	
200	· · · · · · · · · · · · · · · · · · ·	- 200 - 150	Highest MSOA in area	159	168	150	
100 -		100	Lowest MSOA in area	114	149	82	
50 -		- 50	Leeds resident	147	164	133	
All	Male	Female	Deprived fifth	203	225	181	
Circulatory disease mor	tality - under 75s, 2012-:	16 ranked wards					
250 ¬		r 250	(DSR per 100,000)	All	Males	Females	
200 -	L	- 200	Ward	105	136	73	
150 -	- <u>o</u>	- 150	Highest MSOA in area	134	165	99	
100 -	-	- 2 100	Lowest MSOA in area	62	99	25	
50 -		- 50 0	Leeds resident	82	113	52	
All	Male	Female	Deprived fifth	141	188	94	
Respiratory disease mo	rtality - under 75s, 2012-	16 ranked wards					
150 -		∟ 150	(DSR per 100,000)	All	Males	Females	
			Ward	33	25	40	
100 -	 -	- 100	Highest MSOA in area	49	47	62	
50		- 50	Lowest MSOA in area	16	0	32	
0			Leeds resident	32	35	29	
All	Male	Female	Deprived fifth	64	73	55	

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.

Morley South 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 16	5s)				
			_	Leeds:	6,285.8
	Morley West	7,014.7		Dep:	6,207.3
	Morley East	6,116.6		Mond.	C 250 0
	Morley - Bruntcliffe, Howley Parks and Tingley	5,805.2		Ward:	6,358.8
	-	-			
CHD					
			_	Leeds:	3,782.7
	Morley East	4,289.1		Dep:	4,662.9
	Morley West	4,178.5			
	Morley - Bruntcliffe, Howley Parks and Tingley	4,041.0	\geq	Ward:	4,148.1
	-	-			
	-	-			
Adult obesity					
	•			Leeds:	23,712.3
	Morley West	28,576.4		Dep:	27,935.4
	Morley East	27,322.0			
	Morley - Bruntcliffe, Howley Parks and Tingley	25,238.3	\geq	Ward:	26,663.7
	-	-			
	-	-	\square		
Cancer					
Callel				Leeds:	4,065.1
	Morley East	4,105.0		Dep:	3,653.1
	, Morley West	, 3,977.9			,
	Morley - Bruntcliffe, Howley Parks and Tingley	3,802.6	\geq	Ward:	3,995.5
	-	-			
	-	-	\mathcal{I}		
CODD					
COPD				Looder	2 506 2
	Morley East	3,619.5		Leeds: Dep:	2,596.3 4,589.3
	Morley West	3,604.3		Deh.	+,J03.3
	Morley - Bruntcliffe, Howley Parks and Tingley	2,129.1	\geq	Ward:	2,987.3
		-			
	-	-			

Morley South ward data appendix continued					
Diabetes				Leeds:	6,259.2
	Morley East	6,814.6		Dep:	9,233.3
	Morley West	6,439.6			
	Morley - Bruntcliffe, Howley Parks and Tingley	4,963.3	\geq	Ward:	5,923.9
	-	-	J		
			_		
Common mental	health issues				
	Marlay Mast	27 0 40 0		Leeds:	22,361.1
	Morley West Morley East	27,840.8 26,541.3		Dep:	22,076.3
	Morley - Bruntcliffe, Howley Parks and Tingley	23,207.1	\geq	Ward:	25,816.0
	-	-			
	-	-	\square		
Severe mental he	ealth issues (18+)				
				Leeds:	1,321.2
	Morley West	1,480.4		Dep:	1,936.8
	Morley Bruntsliffe Howley Parks and Tingley	958.0		Mard	1 050 6
	Morley - Bruntcliffe, Howley Parks and Tingley	628.2		Ward:	1,059.6
	-	-			
Smoking (16+)				Leeds:	18,277.2
	Morley West	20,358.8	$\overline{}$	Dep:	27,618.6
	Morley East	, 19,768.2			,
	Morley - Bruntcliffe, Howley Parks and Tingley	15,158.6	\geq	Ward:	18,128.6
	-	-	J		
	-	-			
	health issues example definitions				
Anxiety OCD					
Panic					
Phobia					
PTSD					
Depression					
Severe mental he	ealth issues - example definitions				
Affective psycho	ses				
Delusional Disord	der				
Manic Disorder	ors				
Psychotic Disord Schizophrenia	C13				
Paranoia					
Bipolar Affective	Disorder				