Health profile overview for Farnley and Wortley ward

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

This ward has a GP registered population of 26,057 with the majority of the ward population living in the second most deprived fifth of Leeds. In Leeds terms the ward is ranked near the top of the city for 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 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 2019. 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-209

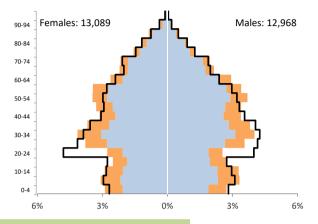
GP recorded ethnicity, top 5 in ward		% Ward	% Leeds
White British	-	83.5%	69.5%
Other White Background		8.3%	9.5%
Black African		1.7%	3.4%
Indian or British Indian		1.2%	2.7%
White Irish		0.4%	0.6%
(GP ethnicity data July 2020, does not contain unknowns, blanks etc)			

Main spoken language, top 6 in w	vard	% Ward	% Leeds
English	22,800	88%	76%
Blank unknown refused could not be communicated	1,728	7%	11%
All other 419 languages	921	4%	8%
Polish	414	2%	1%
Urdu	56	0%	1%
Arabic	53	0%	1%

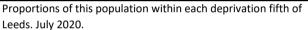
(GP ethnicity data July 2020, contains unknowns, blanks etc)

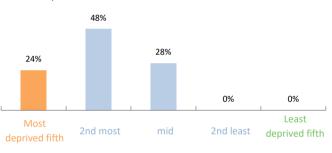
Population age structure: 26,057 in total

Comparison of ward and Leeds age structures July 2020. Leeds as outline, ward shaded as follows to indicate ward resident proportions living in the most deprived 5th of Leeds, mid range, least deprived 5th of Leeds.



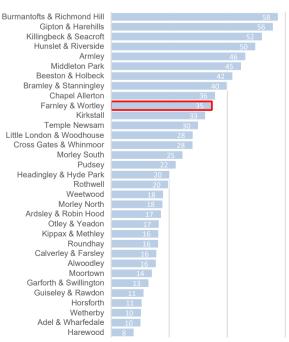
Deprivation in this ward





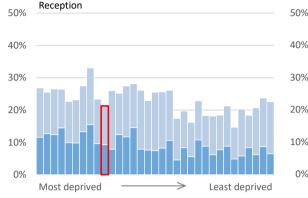
All wards by deprivation score

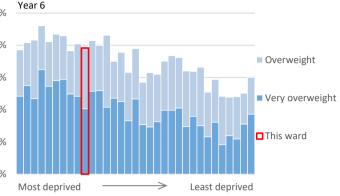
Wards are scored taking into account the numbers of people and the levels of deprivation where they live, the higher the score the more deprived the ward population.



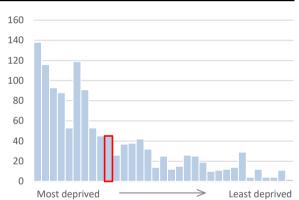
Child obesity - reception classes and year 6 classes in 2018/19

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 - more noticeable in Year 6.





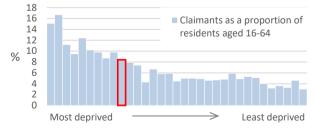
Looked after children



Number of looked after children in wards in July 2020, by location before becoming looked after. Wards are ranked from most to least deprived.

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

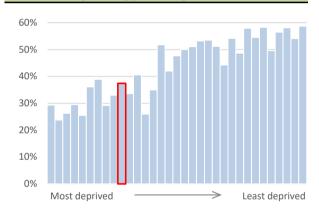
UC and JSA claimants as % of 16-64 year olds



Universal Credit and Job Seekers Allowance claimants as a proportion of residents aged 16-64. *August 2020*

The wards are ranked by levels of deprivation and, there is a clear reduction in proportions of claimants as deprivation falls.

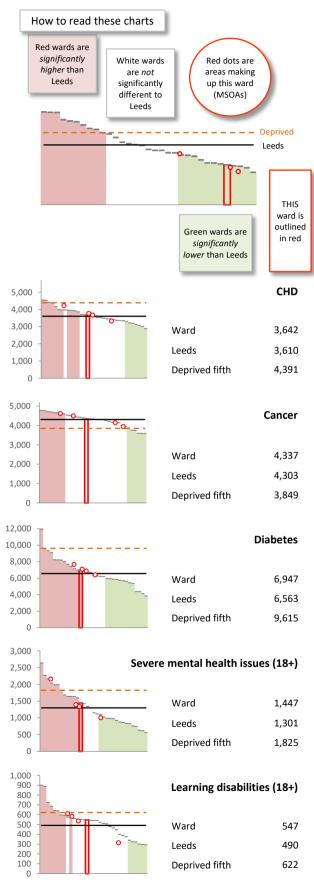
KS4 % achieving a strong pass in English and Maths



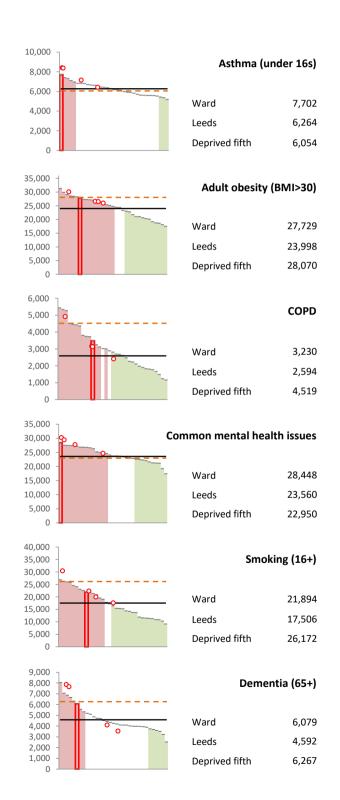
Percentage of pupils achieving a strong pass (grades 9-5) in English and maths at Key Stage 4. Wards are ranked from most to least deprived, and rates are based on pupil home address, not their school address. *Data from 2018/19 academic year*.

GP recorded conditions, April 2020 (age standardised rates per 100,000)

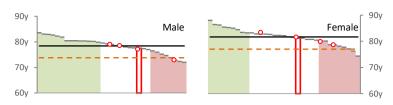
These charts show all 33 wards in rank order by directly age standardised rate (DSR). DSR removes the effect that differing age structures have on data, and allow comparison of 'young' and 'old' areas. The small areas (MSOAs) within wards are overlaid as red dots and often differ widely. This data includes all Leeds GP registered patients who live within the ward.



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.



Life expectancy at birth, 2017-10 ranked wards



Life expectancy at birth, 2017-19. Ranked by deprivation

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(years)	Males	Females
Ward	77.5	81.2
Leeds resident	78.4	81.7
Deprived Leeds*	73.8	77.0

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

The Least deprived wards are shown first, deprivation rises from left to right and the line indicates a linear trend of decline as deprivation rises. Male life expectancy shows a greater variation with deprivation - the trend line is steeper.

	iortailty anacry	75s, 2015-19 ranked	, waras				
1,000 ר			_ 1,000	(DSR per 100,000)	All	Males	Females
800 -		<u>•</u>	- 800	Ward	413	505	320
600 - <mark>9</mark>			- 600	Highest MSOA in ward	678	837	517
400			- 400	Lowest MSOA in ward	345	395	288
200 -			200	Leeds resident	359	429	289
0	All	Male	Female	Deprived fifth	560	660	452
DSR - Directly S	Standardised Rate rem	oves the effect that age s	tructures have on data, allows comparisor	n of 'young' and 'old' areas			
Cancer mo	rtality - under 75s	s, 2015-19 ranked w	vards				
300 ¬			_г 300	(DSR per 100,000)	All	Males	Females
250 - <mark>0</mark>		0 L	- 250	Ward	156	171	141
200		- 0	- 200 - 150	Highest MSOA in ward	248	291	204
100 -				Lowest MSOA in ward	121	122	120
50 -			- 50	Leeds resident	141	157	128
0	All	Male	Female	Deprived fifth	201	220	183
Circulatory	disease mortality	y - under 75s, 2015-	-19 ranked wards				
250 ר		0	□ 250	(DSR per 100,000)	All	Males	Females
200 -		•					
		- 0	- 200	Ward	97	151	42
150 - <mark>9</mark>		<u> </u>	- 200 - 150	Ward Highest MSOA in ward	97 159	151 248	42 67
100 -	0		- 150 - 100				
100 -	°		- 150 - 100 - 50	Highest MSOA in ward	159	248	67
100 -	All	Male	- 150 - 100	Highest MSOA in ward Lowest MSOA in ward	159 70	248 98	67 32
		Male ty - under 75s, 2015	- 150 - 100 - 50 0 Female	Highest MSOA in ward Lowest MSOA in ward Leeds resident	159 70 79	248 98 108	67 32 51
100 - 50 - 0 -			- 150 - 100 - 50 0 Female 	Highest MSOA in ward Lowest MSOA in ward Leeds resident	159 70 79	248 98 108	67 32 51
100 - 50 - 0 -		ty - under 75s, 2015	- 150 - 100 - 50 0 Female 	Highest MSOA in ward Lowest MSOA in ward Leeds resident Deprived fifth	159 70 79 133	248 98 108 173	67 32 51 89
100 - 50 - 0 -			- 150 - 100 - 50 0 Female 	Highest MSOA in ward Lowest MSOA in ward Leeds resident Deprived fifth (DSR per 100,000)	159 70 79 133 All	248 98 108 173 Males	67 32 51 89 Females
100 - 50 - 0 -		ty - under 75s, 2015	- 150 - 100 - 50 0 Female 	Highest MSOA in ward Lowest MSOA in ward Leeds resident Deprived fifth (DSR per 100,000) Ward	159 70 79 133 All 36	248 98 108 173 Males 46	67 32 51 89 Females 25
100 - 50 - 0 - Respiratory 150 - 100 -		ty - under 75s, 2015	- 150 - 100 - 50 0 - 19 ranked wards - 150 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 50 0 - 100 - 100 - 50 0 - 100 - 100 - 50 0 - 100 - 100 - 50 0 - 100 - 100 - 100 - 50 0 - 100 - 100	Highest MSOA in ward Lowest MSOA in ward Leeds resident Deprived fifth (DSR per 100,000) Ward Highest MSOA in ward	159 70 79 133 All 36 70	248 98 108 173 Males 46 103	67 32 51 89 Females 25 47

Ordnance Survey PSMA Data, Licence Number 100050507, (c) Crown Copyright 2011, All rights reserved. Mortality data copyright (c) 2019, 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

GP recorded conditions data is available for relatively small areas called MSOAs, many of the charts in this report also display the MSOAs *within* this ward as small red dots to illustrate the variation that can occur within an area the size of a ward. The tables below give the April 2020 rates for the MSOAs making up this ward.

All rates here are age standardised per 100,000 meaning age is not a factor in any differences.

			Acthma (under 16c)
Formlau	0.200.1			under 16s)
Farnley	8,398.1		Leeds:	6,263.9
Gamble Hill, Moorside	8,361.0		Dep:	6,054.5
New Farnley,Lower Wortley	7,142.3	\sim	Ward:	7,701.9
Upper Wortley	6,409.7			
-	-	\mathcal{A}		
				CHD
Farnley	4,219.5		Leeds:	3,610.1
Gamble Hill, Moorside	4,219.3 3,762.5			4,391.2
			Dep: Ward:	
New Farnley, Lower Wortley	3,668.0		waru:	3,642.1
Upper Wortley	3,329.0			
-	-			
			Ad	lult obesity
Farnley	30,083.8		Leeds:	, 23,998.3
Upper Wortley	26,623.0		Dep:	28,070.1
New Farnley, Lower Wortley	26,484.3	\leq	Ward:	27,729.3
Gamble Hill, Moorside	25,989.1			27,7 2010
-		J		
		_		Cancer
Gamble Hill, Moorside	4,617.2		Leeds:	4,303.3
New Farnley,Lower Wortley	4,486.0		Dep:	3,848.9
Farnley	4,138.1	\geq	Ward:	4,336.9
Upper Wortley	3,944.4			
-	-			
		_		COPD
Farnley	4,915.2		Leeds:	2,593.9
Gamble Hill, Moorside	3,157.2		Dep:	4,519.1
Upper Wortley	3,129.0	\geq	Ward:	3,230.3
New Farnley,Lower Wortley	2,408.0			
-	-			
				Diabetes
Farnley	7,672.4		Leeds:	6,562.6
Gamble Hill, Moorside	7,095.4		Dep:	9,615.2
Upper Wortley	6,866.6	\geq	Ward:	6,946.9
New Farnley,Lower Wortley	6,399.3			
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Farnley and Wortley Ward 2020.pdf

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		Common m	nental he	alth issues
Farnley	30,189.8		Leeds:	23,559.8
Gamble Hill, Moorside	29,406.8		Dep:	22,950.5
New Farnley,Lower Wortley	27,688.3	\geq	Ward:	28,447.7
Upper Wortley	24,657.4			
-	-			
	Se	evere mental	health is	sues (18+)
Farnley	2,161.5		Leeds:	1,300.9
Gamble Hill, Moorside	1,395.9		Dep:	1,825.0
Upper Wortley	1,335.1	\geq	Ward:	1,447.0
New Farnley, Lower Wortley	1,000.7			
-	-			
		~		
			Smo	oking (16+)
Farnley	30,408.5		Leeds:	17,505.7
Gamble Hill, Moorside	22,336.2		Dep:	26,171.5
Upper Wortley	19,991.8	\geq	Ward:	21,894.2
New Farnley, Lower Wortley	17,590.6	(
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		_		
		Learni	ng disabi	lities (18+)
Gamble Hill, Moorside	609.9		Leeds:	490.3
Farnley	581.6		Dep:	621.9
New Farnley,Lower Wortley	535.0	\geq	Ward:	547.4
Upper Wortley	313.1	(
-	-	J		
		~		
			Dem	entia (65+)
Farnley	7,862.3		Leeds:	4,591.9
Gamble Hill, Moorside	7,649.6		Dep:	6,267.0
Upper Wortley	4,097.8	\geq	Ward:	6,078.9
New Farnley, Lower Wortley	3,525.8	(
-	-	J		
		~		

MSOA codes and i	names:
E02002410	Upper Wortley
E02002407	Farnley
E02002409	Gamble Hill, Moorside
E02002412	New Farnley,Lower Wortley
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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