# Health profile overview for Pudsey ward

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

This ward has a GP registered population of 24,682 with the majority of the ward population living in the mid range of deprivation. In Leeds terms the ward is ranked in the mid range of the city by deprivation.

The age profile of this ward is quite different to Leeds, 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 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

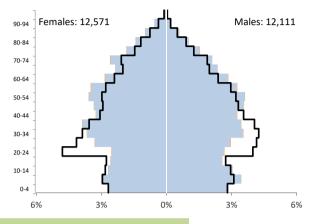
GP recorded ethnicity, top 5 in ward		% Ward	% Leeds
White British	-	89.0%	69.5%
Other White Background		5.1%	9.5%
Indian or British Indian		1.2%	2.7%
Pakistani or British Pakistani		0.6%	3.6%
White Irish		0.4%	0.6%
(GP ethnicity data July 2020, does not contain unknowns, blanks etc)			

Main spoken language, top 6 in w	% Ward	% Leeds	
English	22,707	92%	76%
Blank unknown refused could not be communicated	1,255	5%	11%
All other 419 languages	457	2%	8%
Polish	109	0%	1%
Punjabi	43	0%	1%
Urdu	38	0%	1%

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

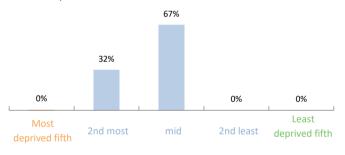
### Population age structure: 24,682 in total

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.



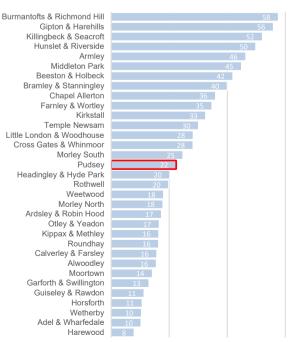
#### Deprivation in this ward

Proportions of this population within each deprivation fifth of Leeds. July 2020.



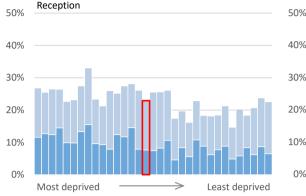
#### All wards by deprivation score

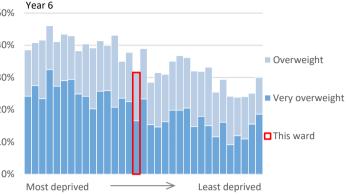
Wards are scored taking into account the numbers of people and the levels of deprivation where they live, the higher the score the more deprived the ward population.



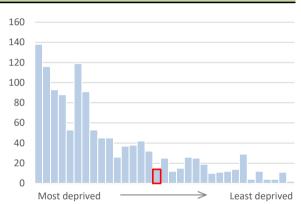
### Child obesity - reception classes and year 6 classes in 2018/19

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.





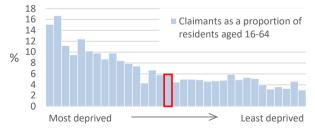
Looked after children



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.

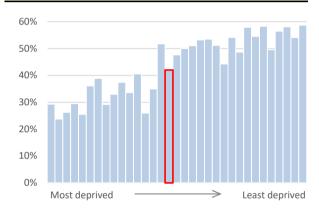
UC and JSA claimants as % of 16-64 year olds



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.

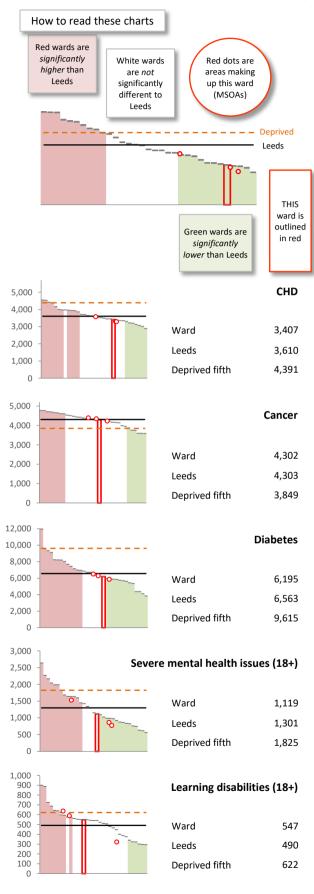
KS4 % achieving a strong pass in English and Maths



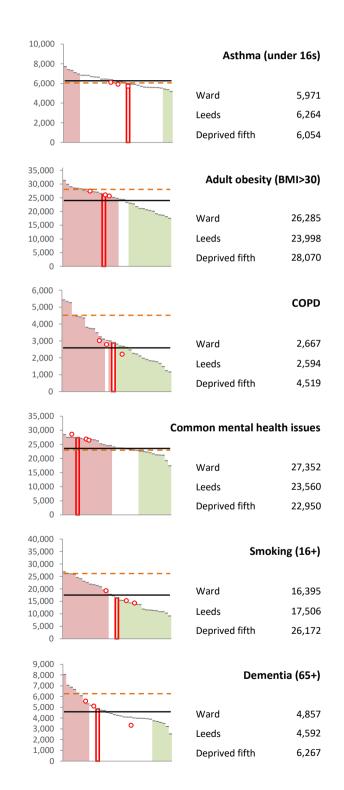
Percentage of pupils achieving a strong pass (grades 9-5) in English and maths at Key Stage 4. Wards are ranked from most to least deprived, and rates are based on pupil home address, not their school address. *Data from 2018/19 academic year*.

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

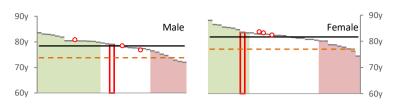
These charts show all 33 wards in rank order by directly age standardised rate (DSR). DSR removes the effect that differing age structures have on data, and allow comparison of 'young' and 'old' areas. The small areas (MSOAs) within wards are overlaid as red dots and often differ widely. This data includes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



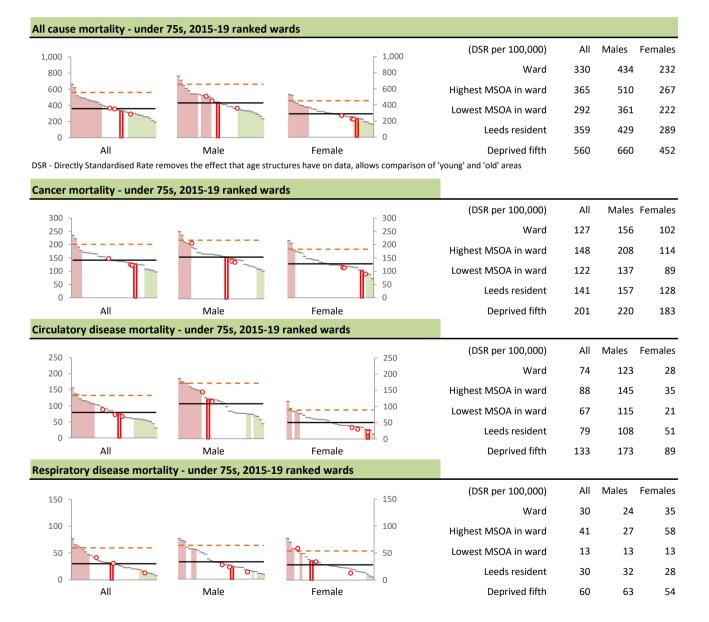
## Life expectancy at birth, 2017-19. Ranked by deprivation



(years)	Males	Females
Ward	78.9	83.4
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.



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.

		_	Asthma (	under 16s)
Swinnow	6,104.2		Leeds:	6,263.9
Pudsey - Waterloos, Tyersals, Westroyds	5,915.7		Dep:	6,054.5
Pudsey Central, Littlemoor	5,710.4	$\geq$	Ward:	5,970.9
· · · ·	-	(		,
_	_	J		
				CUD
				CHD
Swinnow	3,578.9		Leeds:	3,610.1
Pudsey - Waterloos, Tyersals, Westroyds	3,301.1		Dep:	4,391.2
Pudsey Central, Littlemoor	3,294.1	$\geq$	Ward:	3,406.7
-	-			
-	-			
			Ad	lult obesity
Swinnow	27,418.6		Leeds:	, 23,998.3
Pudsey Central, Littlemoor	26,034.6		Dep:	28,070.1
Pudsey - Waterloos, Tyersals, Westroyds	25,644.0	$\leq$	Ward:	26,284.7
	23,044.0		wara.	20,204.7
-	-			
-	-	$\mathcal{I}$		
				-
		_		Cancer
Pudsey - Waterloos, Tyersals, Westroyds	4,391.9		Leeds:	4,303.3
Pudsey Central, Littlemoor	4,337.3		Dep:	3,848.9
Swinnow	4,222.4	$\geq$	Ward:	4,301.5
-	-			
-	-			
				COPD
Swinnow	3,013.0		Leeds:	2,593.9
Pudsey Central, Littlemoor	2,789.2		Dep:	4,519.1
Pudsey - Waterloos, Tyersals, Westroyds	2,214.8		Ward:	2,666.9
Fuusey - Waterious, Tyersais, Westroyus	2,214.0		waru.	2,000.9
-	-			
-	-	$\mathcal{I}$		
				Diabetes
Swinnow	6,502.0		Leeds:	6,562.6
Pudsey Central, Littlemoor	6,290.3		Dep:	9,615.2
Pudsey - Waterloos, Tyersals, Westroyds	5,868.7	$\geq$	Ward:	6,195.2
-	-			
-	-			
		_		

Pudsey Ward 2020.pdf

		_		
		Common	mental he	alth issues
Swinnow	28,588.8		Leeds:	23,559.8
Pudsey Central, Littlemoor	26,832.6		Dep:	22,950.5
Pudsey - Waterloos, Tyersals, Westroyds	26,468.1	$\geq$	Ward:	27,352.2
-	-			
-	-			
		-		
	Se	evere menta	al health is	ssues (18+)
Swinnow	1,527.2		Leeds:	1,300.9
Pudsey Central, Littlemoor	864.0		Dep:	1,825.0
Pudsey - Waterloos, Tyersals, Westroyds	774.7	$\geq$	Ward:	1,119.4
-	-			
-	-			
			Smo	oking (16+)
Swinnow	19,234.1		Leeds:	17,505.7
Pudsey Central, Littlemoor	15,245.4		Dep:	26,171.5
Pudsey - Waterloos, Tyersals, Westroyds	14,284.0	$\geq$	Ward:	16,395.4
-	-			
-	-			
		Learn	ning disabi	ilities (18+)
Swinnow	636.6		Leeds:	490.3

Swinnow	636.6		Leeds:	490.3
Pudsey - Waterloos, Tyersals, Westroyds	588.5		Dep:	621.9
Pudsey Central, Littlemoor	321.1	$\geq$	Ward:	547.4
-	-			
-	-			

		_	Deme	entia (65+)
Swinnow	5,560.5		Leeds:	4,591.9
Pudsey Central, Littlemoor	5,107.5		Dep:	6,267.0
Pudsey - Waterloos, Tyersals, Westroyds	3,324.8	$\geq$	Ward:	4,857.1
-	-			
-	-			

MSOA codes and names:		
E02002405	Pudsey - Waterloos, Tyersals, Westroyds	
E02002408	Pudsey Central, Littlemoor	
E02002397	Swinnow	
-	-	
-	-	

**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