



Core20Plus5 Data Set

V2 March 2024



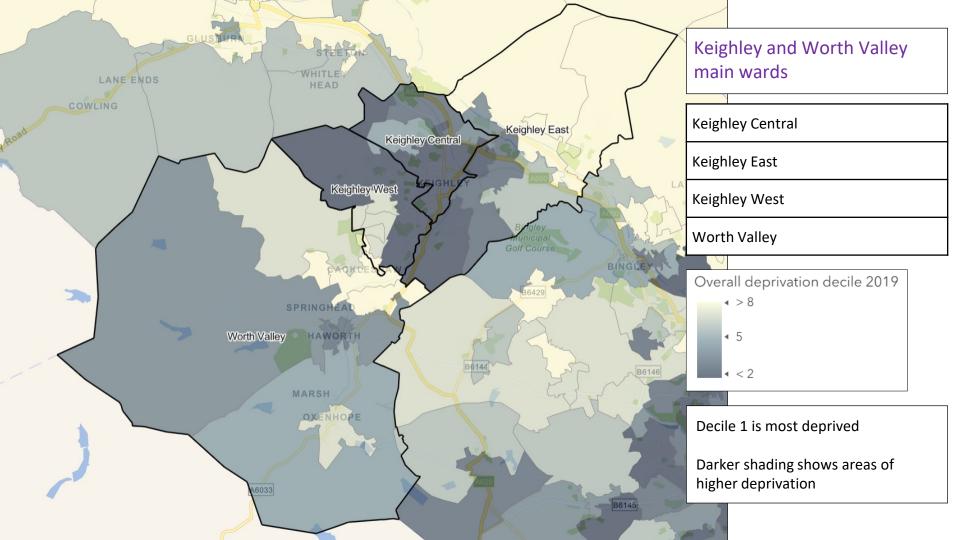
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ACTasONE

Introduction

- The information in these slides is intended to identify local health needs and to support decision-making in communities as part of the <u>Core20PLUS5</u> approach. The slides focus on deprivation, smoking and the five clinical areas included in Core20PLUS5 (Maternity, Severe Mental Illness, Chronic Respiratory Disease, early Cancer diagnosis, Hypertension case-finding).
- For information on Inclusion Health please see Inclusion Health in Bradford and Craven 2024 (in development, link to be added).
- The information in the slides is not related to performance and the slides do not provide a performance assessment of organisations.
- Other sources of information about health in local areas include the Joint Strategic Needs
 Assessments for <u>Bradford</u> and <u>Craven</u> produced by the Local Authority Public Health
 teams, and the <u>Office for Health Improvement and Disparities (OHID)</u>.
- Please contact <u>anna.smith2@bradford.nhs.uk</u> with any queries or requests.





Keighley and Worth Valley CP Summary

- Areas of high deprivation in Keighley
- High numbers smoking in Keighley
- Keighley Central: high premature mortality (all causes), high premature mortality from circulatory disease and from cancer, high rates of low birth weight and infant mortality
- Keighley West: high incidence (new cases) of all cancers and lung cancer
- Keighley Central, Keighley West: high Year 6 obesity, high emergency admissions with COPD
- Low completeness of health checks in severe mental illness, low flu vaccinations for people with COPD



Overview: Keighley and Worth Valley

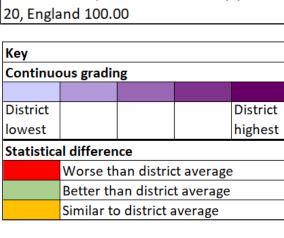
Keighley

Measure	Central	Keighley East	West	Worth Valley	average	highest	lowest
Percentage aged under 5 (2020,							
England 5.7)	7.7	6.3	7.3	4.6	7.0	9.4	3.6
Percentage aged 65+ (2020,							
England 18.5)	12.7	18.3	16.6	21.6	15.1	29.0	5.7
Overall deprivation (2019,							
England 21.7)	48.9	26.5	39.9	16.1	34.7	59.8	5.9
Year 6 obesity (2020/21-22/23,							
England 22.5)	33.3	27.8	30.8	18.4	26.7	33.3	10.2
Standardised premature mortality (2016-							
20. England 100.00	167.7	103.6	128.0	74.7	122.4	195.4	63.4

Keighley

Bradford

Bradford





Bradford

Smoking

Community Partnership

Affinity

Keighley and Worth Valley

Key

District

lowest

Continuous grading

Bingley Bubble

Bradford 4 Plus

Craven Communities Together

Bradford district and Craven

Horton and City Health Collaboration

Central 5

Five Lane

Quadrant

Wharfedale

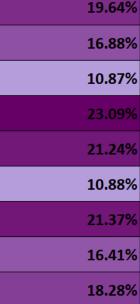
WISHH

WoW

District

highest

Together 4 Health



19.74%

7.21%

15.73%

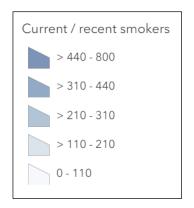
21.82%

17.59%

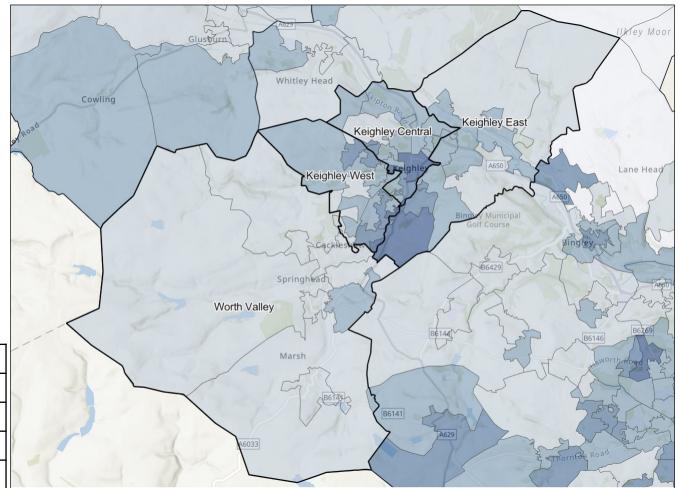
Smoking

prevalence 22/23

Keighley and Worth Valley: smoking



Ward	People smoking
Keighley West	3,303
Keighley Central	2,926
Keighley East	2,610
Worth Valley	1,584



Maternity: Keighley and Worth Valley

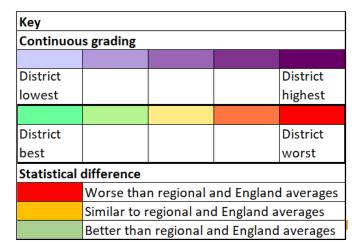
	Keighley		Keighley	[Bradford	Bradford	Bradford
Measure	Central	Keighley East	West	Worth Valley	average	highest	lowest
Low birth weight (2016-20,							
England 6.8)	10.7	8.5	8.6	5.7	8.1	10.7	3.3
% Antenatal bookings with gestation over							
10 weeks	45.9	38.9	36.7	36.2	50.4	59.7	23.6
Infant mortality 2019-21 (deaths per 1,000							
live births, England 3.9)	15.8	1.7	5.1	9.0	6.4	15.8	0.0

Key										
Continuous grading										
District				District						
lowest				highest						
Statistica	al differen	ice								
	Worse than district average									
	Better than district average									
	Similar to district average									

Community Partnership	SMI prevalence Dec 23	Annual health checks Apr - Dec 23			
Affinity	1.15%	57.06%			
Keighley and Worth Valley	1.26%	49.18%			
Bingley Bubble	0.91%	53.69%			
Bradford 4 Plus	1.15%	65.63%			
Central 5	1.36%	63.43%			
Craven Communities Together	0.97%	52.99%			
Five Lane	1.01%	66.40%			
Horton and City Health Collaboration	0.99%	70.89%			
Quadrant	1.24%	61.07%			
Together 4 Health	1.15%	78.57%			
Wharfedale & Silsden	0.81%	44.98%			
WISHH	1.01%	57.68%			
WoW	1.05%	48.21%			
Bradford district and Craven	1.11%	58.83%			

Severe Mental Illness

Severe mental illness: premature mortality	Standardised rate per 100,000
Bradford	109.8
North Yorkshire	87.2
Yorkshire and Humber	108.8
England	103.6



Community Partnership	COPD pre	valence Dec 23			% on COPD registo 2nd COVID vaccin		Chro	nic res	pirate	ory dis	ease:
Affinity		2.60%	6	76.60%		92.26%		hley an	•	-	
Keighley and Worth Valley		2.30%	6	72.89%		91.24%		-			•
Bingley Bubble		2.00%	6	85.89%		94.13%					
Bradford 4 Plus		3.54%	6	80.45%		94.05%					
Central 5		1.38%	6	73.49%		85.28%					
Craven Communities Together		1.95%	6	86.41%		94.48%					
Five Lane		2.69%	6	79.18%		90.81%	Key				
Horton and City Health Collaboration		0.90%	6	68.50%		85.24%	Continuous grading				
Quadrant	1.67%		6	77.70%	90.85%		District				District
Together 4 Health		1.38%	6	67.62%		86.66%	lowest				highest
Wharfedale & Silsden		1.41%	90.99%		97.85%		District				District
WISHH		2 220	77.96%		93.79%		best				worst
WISHH		2.33%	77.96%		93.7976		Statistical difference				
WoW		2.28%	6	71.38%	91.10%		,		n district average		
Bradford district and Craven		2.03%	6	76.65%	91.48%					n district average district average	
Keighley		Keighley	Keighley		Bradford				Brad	ford	
Measure		Central	Keighley East	West	Worth Valley	average	hi	ghest	lowe	lowest	
Standardised all age mortality from	ndardised all age mortality from										
respiratory disease (2016-20, Englan	d 100.0)	128.5	92.8	137.3	86.4		120.1 196.2 4		44.8		
Standardised emergency hospital ad	missions										
for COPD (2016/17-20/21, England 1	.00.0)	166.1	103.0	163.7	7 74.8		127.0	302.	7	28.7	

Community Partnership	Bowel cancer screening		cer screening in	Cervical screen		Early cancer diagnosis:						
Affinity	last 30 months aged 60-	28%	nths aged 50-70 58.39%	period aged 35	76.47%	•						
Keighley and Worth Valley		21%	59.05%		65.12%	Keighley and Worth Valley						
Bingley Bubble	77.	20%	66.45%	5% 80.00%								
Bradford 4 Plus	66.	13%	52.55%	69.46% 69.46% 69.46% 69.46% 69.46% 69.46% 69.46%								
Central 5	60.	60%	40.02%		60.97%							
Craven Communities Together	79.	13%	67.35%	5% 76.96%								
Five Lane	68.	99%	53.88%	88% 69.85%								
Horton and City Health Collaboration	51.	46%	37.52%	56.47% Key								
Quadrant	64	16%	48.49%		58.78%	Continuous grading						
						D:						
Together 4 Health	53.	91%	36.30%		57.71%	District			istrict			
Wharfedale & Silsden	81.	62%	72.89%		82.56%	best worst						
WISHH	73.	36%	60.88%	5	76.15%	5% Statistical difference Worse than district average						
WoW	66.	32%	51.30%		59.38%		Better than dis					
Bradford district and Craven	70	04%	56.00%		67.05%		Similar to distr					
Bradiord district and Craven					67.05%							
		Keighley		Keighley		Bradford	Bradford	Bradford				
Measure		Central	Keighley East	West	Worth Valley	average	highest	lowest				
Standardised incidence	` '	102.6	105.7	111.2	00.0			76.0				
cancers (2015-19, Engl	,	102.6	105.7	111.2 98.		99.	3 111.2	76.0				
	ndardised incidence (new cases) of lung cer (2015-19, England 100.0)		02.0	150.3	95.4	111	1 107.3	52.5				
Standardised prematu	· · · · · · · · · · · · · · · · · · ·	125.9	92.9	159.2	85.4	111.	1 197.3	52.5				
cancer (2016-20, Engla	•	149.5	93.8	121.4	78.8	109.	1 149.5	76.3				
caricer (2010-20, Lingia	110 100.0)	143.3	93.0	121.4	70.0	109.	143.3	70.3				

Community Partnership	Hypertension prevalence		Diab Dec 2	etes prevaler 23	ice	High blood pressure (hypertension):							
Affinity		18.26%		7.	.09%	Keighley and Worth Valley							
Keighley and Worth Valley		14.96%		7.	.03%							1.1	
Bingley Bubble		19.07%		5.	.90%	 Estimated hypertension prevalence in England about 26% of all adults 					na is		
Bradford 4 Plus		15.04%		7.	.26%	•	Risk fac	ctors i	include old	er age ar	nd socia	al dep	rivation
Central 5		9.56%		8.	.50%				n England e				
Craven Communities Together		19.89%		6.	.42%				agnosed wi agnosed an			anoth	ner 7
Five Lane		14.57%		7.	.67%				d hypertens			ogeth	er
Horton and City Health Collabor	tion	8.77%		8.	.08%								
Quadrant		13.36%		8.	.48%		Key						
Together 4 Health		11.32%		9.	.62%		Continuo	ous gra	ading				
Wharfedale & Silsden		18.35%		4.	.91%		District				istrict		
WISHH		17.16%		6.	.59%		lowest	- I - I:EE-		h	ighest		
14/-14/		12.400/		7	C09/		Statistical difference Worse than district average						
WoW		13.48%			.69%				r than distric				
Bradford district and Craven		14.45%	7.44%					ar to district a					
		Keighley			Keigh	ley			Bradford	Bradford	Bradi	ford	
Measure		Central		Keighley East	West		Worth '	Valley	average	highest	lowe	st	
Standardised prema	•												
circulatory disease (i England 100.0)	016-20,	1	197.6	115.3		143.	3	77.9	142.6	26	1.7	56.	2

Sources of information

Summary and Overview OHID Fingertips https://fingertips.phe.org.uk/

Smoking Quality and Outcomes Framework (QOF)

Maternity Birth weight: OHID Fingertips, Antenatal bookings: WY Maternity dashboard, Infant mortality: CBMDC Public Health

Severe Mental Illness Prevalence and health checks: locally obtained figures), Mortality: OHID Fingertips

Early cancer diagnosis Screening: locally obtained figures, Incidence and mortality: OHID Fingertips

Hypertension Prevalence: locally obtained figures, Mortality: OHID Fingertips, Hypertension risk factors and estimated prevalence: https://cks.nice.org.uk/topics/hypertension/background-information/

See also:

Joint Strategic Needs Assessments for <u>Bradford</u> and <u>Craven</u> produced by Local Authority Public Health teams

Inclusion Health in Bradford District and Craven: Rapid Health Needs Assessment 2024 (in development, link to be added)

Bradford ward profiles https://ubd.bradford.gov.uk/district-and-ward-profiles/ward-profiles-2023/