Five Lane Community Partnership

Core20Plus5 Data Set V2 March 2024

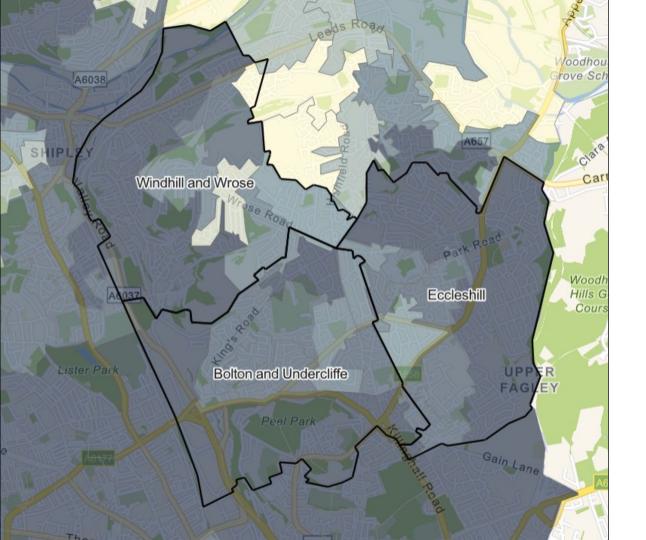




Introduction

- 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.



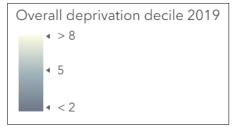


Five Lane main areas

Bolton & Undercliffe

Eccleshill

Windhill & Wrose (with Affinity and WISHH)



Decile 1 is most deprived

Darker shading shows areas of higher deprivation



Five Lane Community Partnership Summary

- High deprivation in areas of all three main wards
- High smoking
- Eccleshill: high premature mortality from all causes and from circulatory disease, high incidence (new cases) of lung cancer, high emergency admissions with COPD
- Bolton & Undercliffe: high infant mortality



Measure

Overview: Five Lane

Percentage aged under 5 (2020,

England 5.7)	8.0	8.3	7.1	7.0	9.4	3.6
Percentage aged 65+ (2020,						
England 18.5)	13.7	13.4	17.2	15.1	29.0	5.7
Overall deprivation (2019,						
England 21.7)	33.3	42.8	34.3	34.7	59.8	5.9
Year 6 obesity (2020/21-22/23,						
England 22.5)	24.2	27.9	26.8	26.7	33.3	10.2
Standardised premature mortality (2016	-					
20, England 100.00	110.4	146.7	115.4	122.4	195.4	63.4
Key						
Continuous grading						
District District						
lowest highest						
Statistical difference						
Worse than district average						
Better than district average						
Similar to district average						
·						

Eccleshill

Bolton &

Undercliffe

Windhill &

Wrose

Bradford

average

Bradford

highest

Bradford

lowest

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

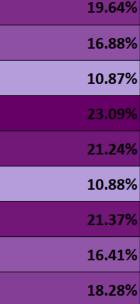
WISHH

WoW

District

highest

Together 4 Health



19.74%

7.21%

15.73%

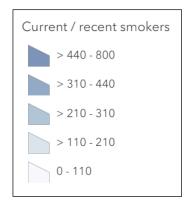
21.82%

17.59%

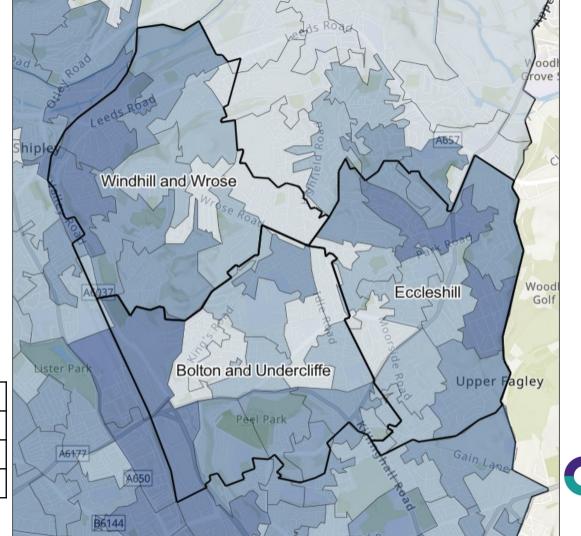
Smoking

prevalence 22/23

Five Lane: smoking



Ward	People smoking
Eccleshill	3,589
Windhill and Wrose	3,209
Bolton and Undercliffe	2,643



Maternity: Five Lane

Bolton &		Windhill &	Bradford	Bradford	Bradford
Undercliffe	Eccleshill	Wrose	average	highest	lowest
7.2	7.1	7.7	8.1	10.7	3.3
51.9	51.2	48.3	50.4	59.7	23.6
9.4	6.2	6.5	6.4	15.8	0.0
	7.2 51.9	Undercliffe Eccleshill 7.2 7.1 51.9 51.2	Undercliffe Eccleshill Wrose 7.2 7.1 7.7 51.9 51.2 48.3	Undercliffe Eccleshill Wrose average 7.2 7.1 7.7 8.1 51.9 51.2 48.3 50.4	Undercliffe Eccleshill Wrose average highest 7.2 7.1 7.7 8.1 10.7 51.9 51.2 48.3 50.4 59.7

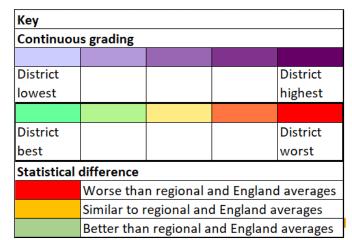
Key								
Continuous grading								
District				District				
lowest				highest				
Statistica	al differen	ice						
	Worse th	an distric	t average	:				
	Better than district average							
	Similar to district average							



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 Par	tnership	COPD prevalence Dec 23	⊰ ∣	% on COPD register with flu vaccination in current year 2			_		Chronic respiratory disease:				
Affinity		2.0	60%	76.60%		%	92.26%						
Keighley and W	orth Valley	2.3	30%		72.89	%		91.24%					
Bingley Bubble		2.0	00%		85.89	%		94.13%					
Bradford 4 Plus		3.	54%		80.45	%		94.05%					
Central 5		1.3	38%		73.49	%		85.28%					
Craven Commu	nities Together	1.9	95%		86.41	.%		94.48%					
Five Lane		2.0	69%		79.18	%		90.81%	Key				
Horton and City	Health Collaboration	0.9	90%		68.50	%		85.24%	Continuous grading				
Quadrant		1.0	67%		77.70	%		90.85%	%			District highest	
Together 4 Heal	th	1.3	38%		67.62	.%		86.66%					Iligirest
Wharfedale & S	ilsden	1.4	41%		90.99	%		97.85%	District				District
WISHH		2.:	33%		77.96	%		93.79%	best Statistic	al diffe	erence		worst
WoW		2.:	28%	28% 71.38%			91.10%			Worse than district average			
Bradford distric	t and Craven		03%			%			Better than district average				
			Bolto	n & W		Wind	dhill & Bradford		Bradford		Bradford	T	-
	Measure					Wros		average	highest		lowest		
	Standardised all age mortality from respiratory disease (2016-20, England 100.0)												
			-		22.9 125.1		132.0	120.1		196.2			
	Standardised emergend for COPD (2016/17-20/			135.6	157.7		123.5 127		302.7 2		28.7	.7	

Community Partne	nmiinity Partnershin			-	Cervical screening in target period aged 35-64			Early cancer diagnosis:					
Affinity		71.28%	58.39%		76.47%								
Keighley and Wor		59.05%		65.1	1110 = 01110								
Bingley Bubble		77.20%		66.45%		80.0	.00%						
Bradford 4 Plus		66.13%		52.55%		69.46%							
Central 5		60.60%		40.02%		60.9	97%						
Craven Communit	ties Together	79.13%		67.35%	76.96%								
Five Lane 68.99%				53.88%		69.8	85%						
Horton and City He	ealth Collaboration	51.46%		37.52%	56.47%			Кеу					
Quadrant		64.16%		48.49%	58.78%			Continuo	Continuous grading				
Together 4 Health		53.91%	36.30%		57.71%		71%	District				District	
Wharfedale & Silse	den	81.62%		72.89%		82.56%						vorst	
WISHH		73.36%		60.88%	76.15%								
WoW		66.32%	51.30%			59.3	38%	Worse than district average					
Bradford district a		70.04%	F.C. 000/		67.05%		050/		Better than district average				
brautoru district a	iiu Craveii	70.04%	1	56.00%		1	_		Similar to				
			Bolton &			Windhill &		adford	Bradford		Bradford		
	Measure Standardised incidence (new cases) of all cancers (2015-19, England 100.0) Standardised incidence (new cases) of lung cancer (2015-19, England 100.0) Standardised premature mortality from		Undercliffe	Ecclesh	ill	Wrose	ave	erage	highest	lo	owest		
			105.0		405.3	100.5		22.5			76		
			105.0		106.2	103.6	2	99.3		111.2	76.0	4	
					174.0	120 5		444.4		107.2	F0.1		
			124.9		174.8	139.5	<u>'</u>	111.1		L97.3	52.		
	cancer (2016-20,	•	94.1		119.8	102.9		109.1		L49.5	76.	2	
	cancer (2010-20, 1	ingianiu 100.0)	94.1		119.8	102.9	'	109.1		149.3	70.		

Community Partnership	Hypertension prevalence Dec 23	Diabetes p	revalence	High blood pressure (hypertension): Five Lane							
Affinity	18.26%		7.09%								
Keighley and Worth Valley	14.96%		7.03%		•	revalence in England is					
Bingley Bubble	19.07%		5.90%	about 26% of all adults							
Bradford 4 Plus	15.04%		7.26%		actors includ	•		•			
Central 5	9.56%		8.50%		that for sion another						
Craven Communities Together	19.89%		6.42%	every 10 people diagnosed with hypertension a 7 remain undiagnosed and untreated							
Five Lane	14.57%		7.67%	 Diabetes and hypertension may occur together 				gether			
Horton and City Health Collaboration	8.77%		8.08%								
Quadrant	13.36%		8.48%	Key							
Together 4 Health	11.32%		9.62%	Contin	uous grading						
Wharfedale & Silsden	18.35%	% 4.91%		District			District				
WISHH	17.16%	6.59%			lowest highest						
				Statistical difference Worse than district average							
WoW	13.48%	7.69%			Better than district average						
Bradford district and Craven	14.45%		7.44%			trict average					
	Вс	Bolton & Undercliffe Eccleshill		Windhill &	Bradford	Bradford	Bradford				
Measure	U			Wrose	average	highest	lowest				
Standardised premat	ure mortality from										
circulatory disease (2	016-20,										
England 100.0)		148.7	194.5	128	.9 142.6	261.7	56.2	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/