

# WISHH Community Partnership

Core20Plus5 Data Set v2 March 2024

Reducing

Alliance

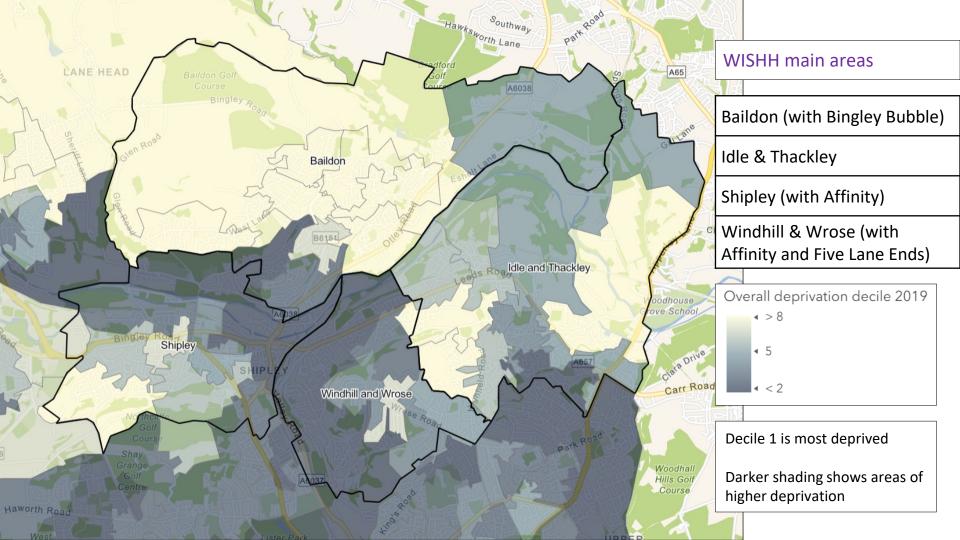
Inequalities



## 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.





# **WISHH Community Partnership Summary**

- Areas of high deprivation in Shipley, south Baildon, Windhill & Wrose and north Thorpe
   Edge (Idle & Thackley)
- A quarter of Baildon population aged 65+
- High numbers smoking, especially in Windhill & Wrose
- Infant mortality is just above the district average in Windhill & Wrose which is significantly different to the surrounding area



#### **Overview: WISHH**

		Idle &		Windhill &	Bradford	Bradford	Bradford
Measure	Baildon	Thackley	Shipley	Wrose	average	highest	lowest
Percentage aged under 5 (2020,							
England 5.7)	4.9	6.0	5.8	7.1	7.0	9.4	3.6
Percentage aged 65+ (2020,							
England 18.5)	25.5	18.4	17.5	17.2	15.1	29.0	5.7
Overall deprivation (2019,							
England 21.7)	14.9	21.6	22.7	34.3	34.7	59.8	5.9
Year 6 obesity (2020/21-22/23,							
England 22.5)	15.0	21.1	20.6	26.8	26.7	33.3	10.2
Standardised premature mortality (2016-							
20, England 100.00	88.3	103.9	133.6	115.4	122.4	195.4	63.4
				•			

Key				
Continuo	ous gradin	ng		
District				District
lowest				highest
Statistica	al differen	ice		
	Worse th	an distric	t average	•
	Better th	an distric	t average	
	Similar to	district a	verage	



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

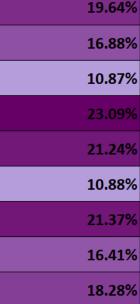
**WISHH** 

WoW

District

highest

**Together 4 Health** 



19.74%

7.21%

15.73%

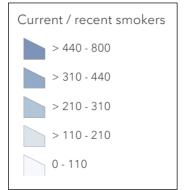
21.82%

17.59%

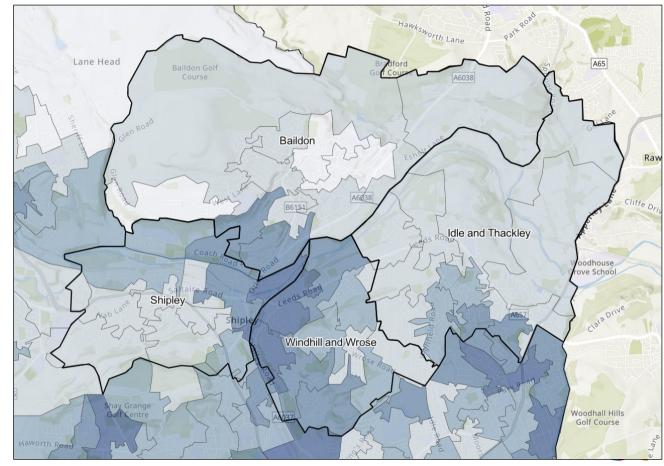
**Smoking** 

prevalence 22/23

#### WISHH: smoking



Ward	People smoking
Windhill and Wrose	3,209
Idle and Thackley	2,427
Shipley	1,827
Baildon	1,765



#### **Maternity: WISHH**

		Idle &		Windhill &	Bradford	Bradford	Bradford
Measure	Baildon	Thackley	Shipley	Wrose	average	highest	lowest
Low birth weight (2016-20,							
England 6.8)	5.4	7.8	4.4	7.7	8.1	10.7	3.3
% Antenatal bookings with gestation over							
10 weeks	43.5	43.4	48.4	48.3	50.4	59.7	23.6
Infant mortality 2019-21 (deaths per 1,000							
live births, England 3.9)	2.7	1.9	0.0	6.5	6.4	15.8	0.0

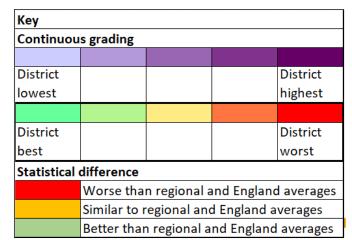
Key				
Continuo	ous gradir	ng		
District				District
lowest				highest
Statistica	al differen	ice		
	Worse th	an distric	ct average	<b>:</b>
	Better th	an distric	t average	
	Similar to	district a	average	



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 prevalenc	()PI) prevalence Dec 23			% on COPD register with 2nd COVID vaccination ever			Chronic respiratory disease:				
Affinity	2.60%		76.60%		92.26%							
Keighley and Worth Valley		2.30%		72.89%			91.24%					
Bingley Bubble		2.00%		85.89%			94.13%					
Bradford 4 Plus		3.54%		80.45%			94.05%					
Central 5		1.38%		73.49%			85.28%					
Craven Communities Together		1.95%		86.41%			94.48%					
Five Lane		2.69%		79.18%			90.81%	Key				
Horton and City Health Collaboration		0.90%		68.50%			85.24%	Contini	Continuous grading			
Quadrant		1.67%		77.70%			90.85%	District lowest				District highest
Together 4 Health		1.38%		67.62%			86.66%					Highest
Wharfedale & Silsden		1.41%	90.99%		97.85%		97.85%	District best				District
WISHH		2.33%	77.96%		93.79%		93.79%	Statistical difference		worst		
WoW		2,28%		71.38%			91.10%				trict average	•
								Better than district average				
Bradford district and Craven	2.03%		76.65%		91.48%		91.48%		Similar to	distric	ct average	
			Idle &		1	Windhill &	Bradfo	rd	Bradford	Bra	adford	
Measure		Baildon	Thackley	Shipley	١	Wrose	averag	e	highest	lov	vest	
Standardised all age mortality												
respiratory disease (2016-20, E	<u> </u>	87.9	9 127.5	17	20.7	132.0		120.1	19	6.2	44.8	
Standardised emergency hospi					06.1	122.5		107.0			26.7	
for COPD (2016/17-20/21, Eng	land 100.0)	73.3	97.7		86.1	123.5		127.0	30	2.7	28.7	

Community Partnership	Bowel cancer screen	_		ncer screening in onths aged 50-70							
Affinity		71.28%		58.39 <sup>9</sup>		76.47%				nosis:	
Keighley and Worth Valley		72.21%		59.05	%	65.12%	WISHH				
Bingley Bubble		77.20%		66.45	%	80.00%					
Bradford 4 Plus		66.13%		52.55	%	69.46%					
Central 5		60.60%		40.02	<mark>%</mark>	60.97%					
Craven Communities Together	:	79.13%		67.35	%	76.96%	5%				
Five Lane		68.99%		53.88	<del>%</del>	69.85%	<mark>85%</mark>				
Horton and City Health Collaboration		51.46% 37.52%			%	56.47%	Key				
Quadrant		64.16%		48.49	%	58.78%			uous grading		
Together 4 Health	į.	53.91%		36.30	<mark>%</mark>	57.71%				District	
Wharfedale & Silsden		81.62%		72.89	%	82.56%	District best			worst	
WISHH		73.36%		60.88	%	76.15%		Statistical difference			
WoW		66.32%		51.30	59.38%			Worse than district average			
Bradford district and Craven	-	70.04%		56.00	%	67.05%		Better than district average Similar to district average			
				Idle &		Windhill &	Bradf		Bradford	Bradford	
Measure		Baildo	on		Shipley	Wrose	avera		highest	lowest	
Standardised incidence (	new cases) of all	cases) of all									
cancers (2015-19, Englan	d 100.0)		98.4	97.6	100.5	103	3.6	99.3	111.2	76.0	
Standardised incidence (	(new cases) of lung										
cancer (2015-19, England			86.7	102.3	139	).5	111.1	197.3	52.5		
Standardised premature											
cancer (2016-20, England	100.0)		86.3	107.4	91.9	102	2.9	109.1	149.5	76.3	

Community Partnershin	Hypertension prevalence Dec 23	Diabetes prevale Dec 23		gh hlood	pressure (	hynerten	sion): W/IS
Affinity	18.26%		7.09%	Sii bioou	pressure	ilypertell	Siony. Wis
Keighley and Worth Valley	14.96%	7	/ N2%	<ul> <li>Estimated hypertension prevalence in England is about 26% of all adults</li> </ul>			
Bingley Bubble	19.07%	5	.90%	Risk factor	s include olde	er age and s	ocial
Bradford 4 Plus	15.04%	7		deprivation		.9 /	
Central 5	9.56%	8			Ith England e		2017 that
Craven Communities Together	19.89%	6		_	) people diaເ on another 7		agnosed
Five Lane	14.57%	7	<b>'.67</b> %	and untrea			J
Horton and City Health Collaboration	8.77%	8	• .08%	Diabetes a	nd hypertens	ion may occ	cur together
Quadrant	13.36%	8	3.48%	Кеу			
Together 4 Health	11.32%	9	0.62%	Continuous	grading		
Wharfedale & Silsden	18.35%	4	J.91%	District		Distr	ict
WISHH	17.16%		5.59%	lowest		highe	est
wishn	17.16%	0	0.33/0	Statistical difference			
WoW	13.48%	7	<b>'.69</b> %	Worse than district average			
Bradford district and Craven	14.45%	7	<b>'.44</b> %		ter than district		
Diadioia district dila craven	17,4370		11770		ilar to district a	1	
		Idle &		Windhill &	Bradford	Bradford	Bradford
Measure	Baildon	Thackley	Shipley	Wrose	average	highest	lowest
Standardised premature mortal	ity from						
circulatory disease (2016-20, England 100.0)		78.5	170.	3 128	.9 142.6	261.7	56.2
Liigiailu 100.0)		70.5	170.	120	.9 142.0	201.7	30.2

## 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: <a href="https://cks.nice.org.uk/topics/hypertension/background-information/">https://cks.nice.org.uk/topics/hypertension/background-information/</a>

#### 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 <a href="https://ubd.bradford.gov.uk/district-and-ward-profiles/ward-profiles-2023/">https://ubd.bradford.gov.uk/district-and-ward-profiles/ward-profiles-2023/</a>