

# Horton and City Health Collaboration 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.



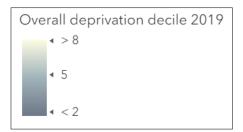


### Horton and City Health Collaboration main areas

### City

Little Horton (with WoW and Together 4 Health)

Manningham (with Together 4 Health)



Decile 1 is most deprived

Darker shading shows areas of higher deprivation



### **Horton and City Health Collaboration Summary**

- High deprivation in all three main wards (City, Little Horton, Manningham)
- High numbers smoking in the three main wards
- Low flu and COVID vaccinations for people with COPD, low cancer screening
- High premature mortality from all causes and from circulatory disease, infant mortality,
   late antenatal booking, emergency admissions with COPD in all three wards
- Little Horton and City: low birthweight
- Little Horton, Manningham: high mortality from respiratory disease, high percentage of population aged under 5
- City: high premature mortality from cancer in comparison with England (similar to Bradford)
- Little Horton: high Year 6 obesity



## **Overview: Horton and City Health Collaboration**

Measure

Percentage aged under 5 (2020,					
England 5.7)	6.4	9.4	8.1	7.0	9.4
Percentage aged 65+ (2020,					
England 18.5)	5.7	7.1	8.2	15.1	29.0
Overall deprivation (2019,					
England 21.7)	44.7	54.6	59.8	34.7	59.8
Year 6 obesity (2020/21-22/23,					
England 22.5)	29.1	30.5	27.9	26.7	33.3
Standardised premature mortality (20	016-				
20, England 100.00	150.8	156.6	195.4	122.4	195.4
Key					
Continuous grading					
District District					
lowest highest					
Statistical difference					
Worse than district average					
Better than district average					
Similar to district average					

City

Bradford

highest

Bradford

3.6

5.7

5.9

10.2

63.4

lowest

Bradford

Little Horton | Manningham | average

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

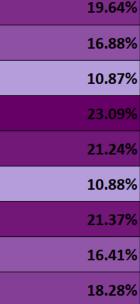
**WISHH** 

WoW

District

highest

**Together 4 Health** 



19.74%

7.21%

15.73%

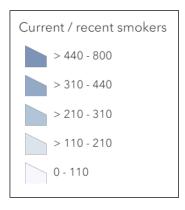
21.82%

17.59%

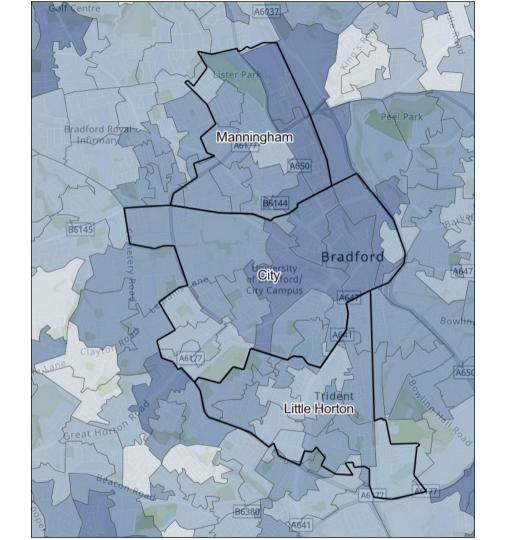
**Smoking** 

prevalence 22/23

# **Horton & City Health Collaboration:** smoking



Ward	People smoking
City	4,620
Little Horton	3,836
Manningham	3,710





### **Maternity: Horton and City Health Collaboration**

				Bradford	Bradford	Bradford
Measure	City	Little Horton	Manningham	average	highest	lowest
Low birth weight (2016-20,						
England 6.8)	9.6	9.5	8.7	8.1	10.7	3.3
% Antenatal bookings with gestation over						
10 weeks	57.0	55.9	59.7	50.4	59.7	23.6
Infant mortality 2019-21 (deaths per 1,000						
live births, England 3.9)	8.3	9.2	10.7	6.4	15.8	0.0

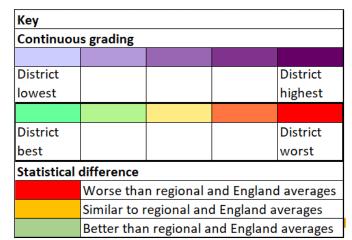
Кеу									
Continuous grading									
District				Distri					
lowest				highe					
Statistica	al differen	ice							
	Worse th	an distric	t average	ف					
	Better than district average								
	Similar to district average								



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	-		) register with fl n in current yea		_	Chro	Chronic respi		ry dis	ease:	
Affinity		2.	60%		76.609	6	92.26%	<b>Horton and City Health</b>					
Keighley and W	orth Valley	2.	.30%		72.899	6	91.24%	Colla	•				
Bingley Bubble		2.	.00%		85.899	6	94.13%						
Bradford 4 Plus		3.	54%		80.459	6	94.05%						
Central 5		1.	.38%		73.499	6	85.28%						
Craven Commu	nities Together	1.	.95%		86.419	6	94.48%						
Five Lane		2.	.69%		79.189	6	90.81%	90.81% Key					
Horton and City	Health Collaboration	0.	.90%		68.509	6	85.24%	Continuous grading					
Quadrant		1.	.67%		77.709	6	90.85%	District lowest				District highest	
Together 4 Heal	th	1.	.38%		67.629	6	86.66%					Iligitest	
Wharfedale & S	ilsden	1.	41%		90.999	6	97.85%					District	
WISHH		2.	.33%		77.969	6	93.79%		best   worst  Statistical difference			worst	
WoW		2	.28%	71.38%		91.10%		Managada at a salahatan at a salahatan arang ara		e			
									Better than district average				
Bradford distric	Bradford district and Craven 2.0		.03%	76.65%		6	<u> </u>			ar to district a	verage		
					_		Bradford	Bradford		Bradford			
	Measure		City		Little Horton	Manningham	average	highest	_	lowest			
	Standardised all age mo			126.4	167.5	187.7	120.1		196.2	44.8			
	respiratory disease (2016-20, Eng Standardised emergency hospita			120.4	107.5	107.7	120.1		130.2	44.0			
	for COPD (2016/17-20/			207.4	203.1	188.3		302.7		28.7	28.7		

Community Partnership	_	Breast cancer scree			I screening in tar aged 35-64	get						
Affinity	71.28%	iast 50 months age	58.39%	period		47%		•		diagnosis		
Keighley and Worth Valley	72.21%		59.05%		65.:	12%				ity Healt	th	
Bingley Bubble	77.20%		66.45%		80.00% Collaboration							
Bradford 4 Plus	66.13%		52.55%		69.4	46%	City: high premature mortality				tality	
Central 5	40.02% 60.97%					•	• •			•		
Craven Communities Together	from cancer in congether 79.13% 67.35% 76.96% England (similar				•							
Five Lane	68.99%		53.88%		69.8	85%	,				,	
Horton and City Health Collaboration	51.46%		37.52%	52% Key								
Quadrant	64.16%	48.49%			58.	78%	Continuo	ontinuous grading				
Together 4 Health	53.91%		36.30%		57.	71%	District				District	
Wharfedale & Silsden	81.62%		72.89%	72.89% 82.56%		56%	best				worst	
WISHH	73.36%		60.88%		76.:	15%	Statistica	al difference				
WoW	66.32%	51,30%		59,38%		38%		Worse than district average				
Bradford district and Craven	70.04%		56.00%		67.1	05%				trict average		
Bradiord district and craven	70.04/0	<u> </u>	30.0076					1		ict average		
Manaura		City	Little U	orton	Manningham		dford	Bradford highest		Bradford lowest		
	Measure Standardised incidence (new cases) of all		Little H	orton	ivianningnam	ave	rage	nignest		lowest		
cancers (2015-19, England 100.0)  Standardised incidence (new cases) of lung cancer (2015-19, England 100.0)		84.9		80.3	90.6		99.3	1	11.2	76.0	)	
					30.0		23.3			70.0		
		101.8		114.1	134.7		111.1	1	97.3	52.5		
· · · · · ·	mature mortality from											
cancer (2016-20,	England 100.0)	129.8		112.7	112.1		109.1	1	49.5	76.3	3	

Community Part	nership	Hypertension prevalence Dec 23	Diabetes p Dec 23	revalence	High blood pressure (hypertension):					):
Affinity		18.26%	5	7.09%		_	-	lealth Co		-
Keighley and W	orth Valley	14.96%	5	7.03%						
Bingley Bubble		19.07%	5	5.90%	<ul> <li>Estimated hypertension prevalence in England is about 26% of all adults</li> </ul>					ngland is
Bradford 4 Plus		15.04%	5	7.26%	•	Risk fac	ctors include	e older age	and social	deprivation
Central 5		9.56%	5	8.50%	<ul> <li>Public Health England estimated in 2017 that for</li> </ul>				that for	
Craven Commu	nities Together	19.89%		6.42%	every 10 people diagnosed with hypertension another 7 remain undiagnosed and untreated					
Five Lane		14.57%	5	7.67%						
Horton and City	Health Collaboration	8.77%	5	8.08%	, , , , , , , , , , , , , , , , , , ,				901101	
Quadrant		13.36%	5	8.48%	ŀ	Key				
Together 4 Healt	th	11.32%	5	9.62%		Continuo	ous grading			
Wharfedale & Si	lsden	18.35%	5	4.91%		District			District	
WISHH		17.16%	5	6.59%		lowest	al difference		highest	
WoW		13.48%	(	7,69%		Statistica		listrict average	e	
					Better than district average					
Bradford district and Craven		14.45%		7.44%			Similar to dis			_
	Measure		+	Little Horton	Man		Bradford	Bradford	Bradford lowest	
Standardised premature mortality from			ty	Little Horton	iviali	iiiiigiiaM	average	highest	iowest	
	circulatory disease (201									
	England 100.0)	·	215.6	234.1		258.8	142.6	261.7	56	5.2

### 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>