



Frognal Local Care Network Profile

### 1 Introduction



#### Frognal Local Care Network

Bexley Local Care Partnership (LCP) brings together 17 local partner organisations with a shared goal of supporting and improving the health, care and wellbeing of local people and communities. The LCP is divided geographically into three Local Care Networks (LCNs): North Bexley, Clocktower, and Frognal.

Profiles have been created for each LCN to identify health and wellbeing needs in the area, presenting clinical indicators alongside information on demographics and broader determinants of health. LCNs are new geographical constructs with no pre-existing summary statistics. These profiles use data from smaller areas as building blocks to calculate LCN figures. Where possible 2018 electoral ward data are used; in some cases lower super output areas (LSOAs) are used on a "best fit" basis as their boundaries are not exactly coterminous with ward and LCN boundaries.





Blackfen

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# 2 Summary Indicators



### Higher than England Significantly higher than England

Lower than England

Significantly lower than England



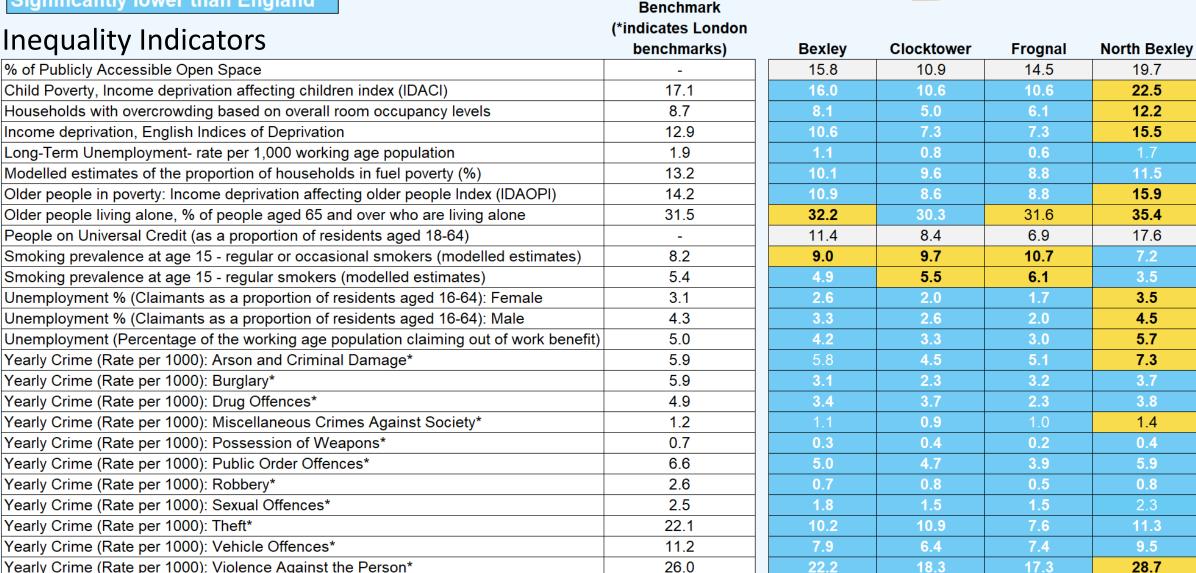
Demographic Indicators	England				
	Benchmark	Bexley	Clocktower	Frognal	North Bexley
Percentage of population whose ethnic group is not 'white'	14.6	18.1	15.1	9.4	27.1
Percentage of population whose ethnicity is not 'White UK'	20.2	22.7	19.3	13.5	32.4
General fertility rate: live births per 1,000 women aged 15-44 years. five year pooled	59.2	61.0	57.2	56.6	66.3
Percentage of the total resident population aged 85 and over	2.5	2.6	3.0	3.5	1.8
Percentage of the total resident population who are 0 to 15 years of age	19.2	20.7	19.0	18.8	23.3
Percentage of the total resident population who are 0 to 4 years of age	5.7	6.3	5.7	5.8	7.0
Percentage of the total resident population who are 16 to 24 years of age	10.5	9.8	9.0	10.0	10.2
Percentage of the total resident population who are 25 to 64 years of age	51.8	53.1	53.4	51.4	54.0
Percentage of the total resident population who are 5 to 15 years of age	13.5	14.4	13.3	13.0	16.3
Percentage of the total resident population who are 50 to 64 years of age	19.2	18.9	19.8	19.6	17.8
Percentage of the total resident population who are 65 and over	18.5	16.5	18.6	19.8	12.5
Population density, people per square kilometre	434.1	4116.6	5272.2	3243.7	4140.3
The percentage of people that cannot speak English well or at all, 2011	1.7	1.1	1.1	0.5	1.7

#### Higher than England Significantly higher than England

Lower than England

Significantly lower than England

#### **Inequality Indicators**



# Bexley Wellbeing Partnership



### Higher than England Significantly higher than England

Lower than England

Significantly lower than England



Clinical Indicators					
		Bexley	Clocktower	Frognal	North Bexley
Deaths from all cancer, all ages, standardised mortality ratio	100.0	97.8	93.3	93.3	107.9
Deaths from all cancer, under 75 years, standardised mortality ratio	100.0	97.8	90.7	92.9	109.3
Deaths from all causes, all ages, standardised mortality ratio	100.0	94.0	87.6	94.7	100.8
Deaths from all causes, under 75 years, standardised mortality ratio	100.0	91.7	79.3	80.6	113.1
Deaths from causes considered preventable, under 75 years, standardised mortality ratio	100.0	87.8	74.9	75.1	111.0
Deaths from circulatory disease, all ages, standardised mortality ratio	100.0	92.1	83.7	93.1	101.1
Deaths from circulatory disease, under 75 years, standardised mortality ratio	100.0	88.2	67.9	79.4	116.2
Deaths from coronary heart disease, all ages, standardised mortality ratio	100.0	87.8	79.9	87.8	97.0
Deaths from respiratory diseases, all ages, standardised mortality ratio	100.0	91.0	86.9	82.0	106.5
Deaths from stroke, all ages, standardised mortality ratio	100.0	92.0	83.0	95.8	98.5
Hospital admissions for alcohol attributable conditions, (Broad definition)	100.0	88.9	79.7	79.9	105.7
Hospital admissions for alcohol attributable conditions, (Narrow definition)	100.0	83.8	77.9	68.0	101.5
Incidence of all cancers, standardised incidence ratio	100.0	102.3	99.6	100.9	106.5
Incidence of breast cancer, standardised incidence ratio	100.0	97.5	96.8	96.7	98.9
Incidence of colorectal cancer, standardised incidence ratio	100.0	98.1	103.0	97.2	93.5
Incidence of lung cancer, standardised incidence ratio	100.0	100.5	90.6	88.0	124.9
Incidence of prostate cancer, standardised incidence ratio	100.0	123.4	123.6	125.6	121.1
Low birth weight of live babies, five year pooled	6.8	5.9	6.0	5.5	6.1
Percentage of people who reported having a limiting long term illness or disability	17.6	16.0	16.2	16.0	15.7
Reception: Prevalence of obesity (including severe obesity), 3-years data combined	9.7	10.5	8.8	8.5	12.9
Reception: Prevalence of overweight (including obesity), 3-years data combined	22.6	23.2	20.4	20.5	27.2
Year 6: Prevalence of obesity (including severe obesity), 3-years data combined	20.4	22.4	20.7	18.4	25.7
Year 6: Prevalence of overweight (including obesity), 3-years data combined	34.6	37.2	35.1	31.4	41.6

# 3 Demographics

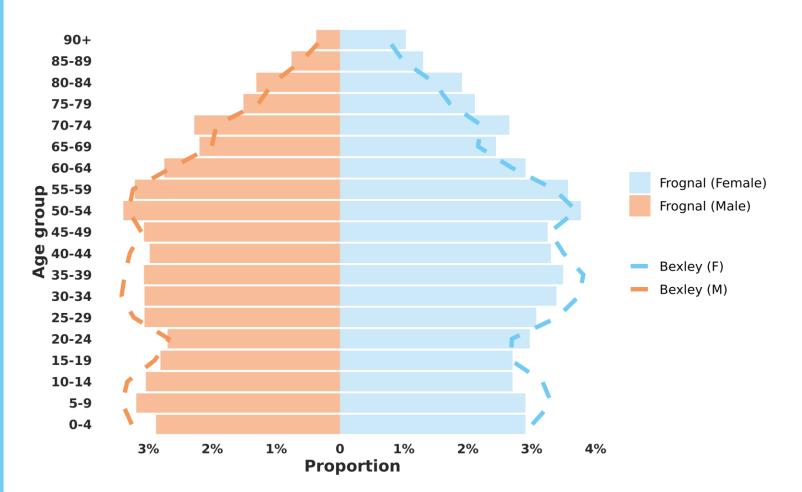


#### Proportion of estimated resident population by sex and age band, 2021

Frognal has an older age profile than Bexley as a whole. It has less young adults aged 16-24 than the England average, and unlike some other areas in Bexley it also has less children than the England average.

Frognal has a significantly higher proportion of residents aged 65+ and 85+ than the England average.



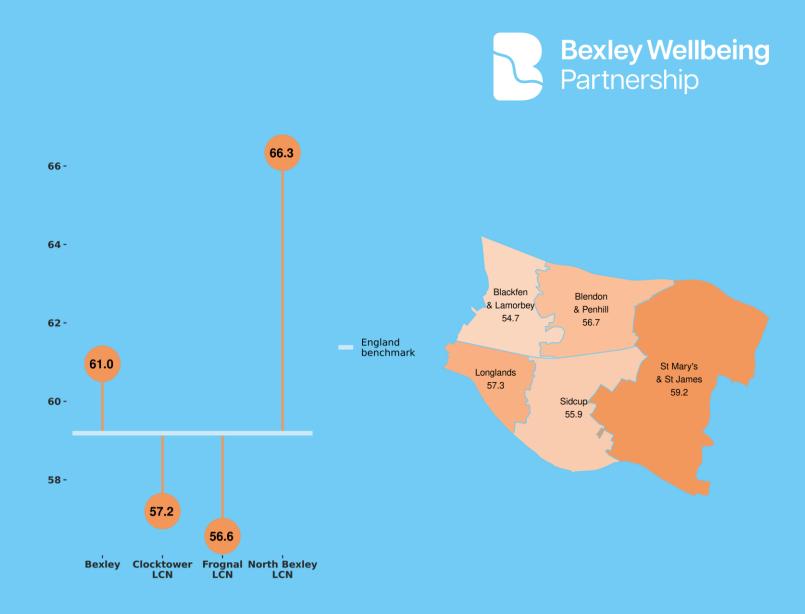


#### General fertility rate: live births per 1,000 women, 2016-20

Frognal has the lowest fertility rate in Bexley, and lower than the England average.

However there is variation at ward level within Frognal, with St Mary's and St James experiencing a higher rate, very similar to that of England.

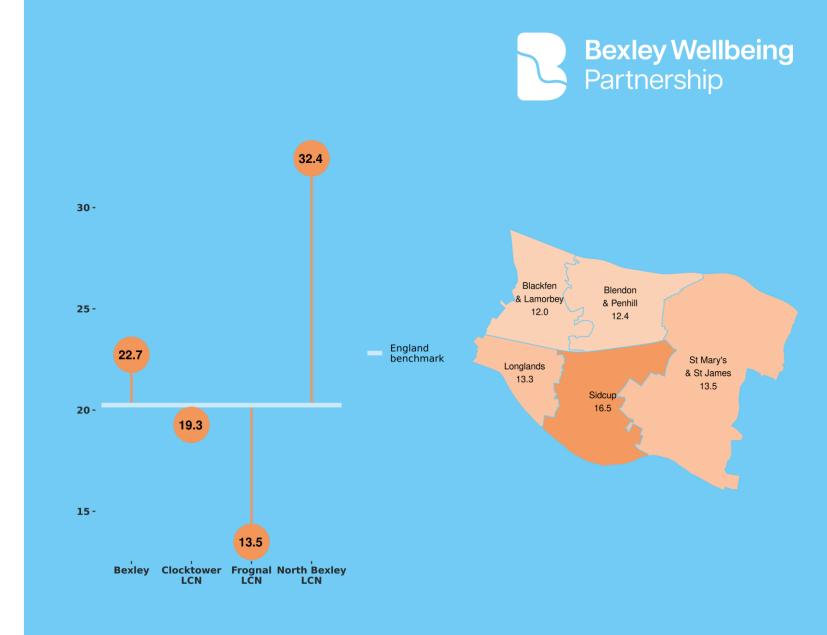
\*These data are not currently available for Frognal as a whole Sources: 1. Office for National Statistics and OHID 2. Greater London Authority 2016-based Housing-led ward projections



#### Percentage of population whose ethnicity is not 'White UK', 2011

Frognal has the lowest proportion of residents whose ethnicity is not 'White UK' in Bexley, and also a low proportion of residents whose ethnicity is not 'White'.

Source: Office for National Statistics (ONS) 2011 Census: NOMIS standard tables (QS201EW)



### Proportion of the resident population by ethnic group (excluding White UK), 2021

The second largest ethnic group in Frognal, after 'White UK', is 'Other White'.

Ethnic minority groups generally have worse health than the overall population – some groups fare much worse than others – and the pattern varies for each health condition, with evidence to suggest that poorer socioeconomic position is the main factor in driving ethnic health inequalities.

Partnership Arab 0.1% Gypsy or Irish Traveller 0.1% Other Black 0.2% White and Black African 0.2% Pakistani 0.3% Bangladeshi 0.3% Any other ethnic group 0.4% White and Asian 0.5% Caribbean 0.6% Other Mixed 0.6% White and Black Caribbean 0.6% Chinese 0.9% Irish 1.2% Other Asian 1.3% African 1.4% Indian 1.9% Other White 2.8% 500 1000 1500 2000 0

**Bexley Wellbeing** 

Sources: 1. Office for National Statistics (ONS) 2011 Census: NOMIS standard tables (QS201EW) 2. The Health Foundation: Covid-19 Marmot Review 3. Parliamentary Office of Science and Technology. Ethnicity and Health, 2007

## 5 Inequalities



### Index of Multiple Deprivation, 2018

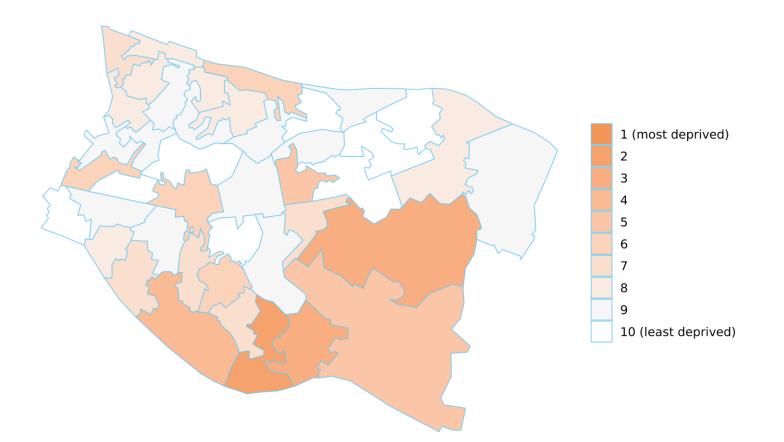
The Index of multiple deprivation ranks small areas by:

- Income deprivation
- Employment deprivation
- Education, skills and training deprivation
- Health deprivation and disability
- Crime
- Barriers to housing and services
- Living environment deprivation

In comparison to other areas of England, Bexley has lower levels of deprivation (Bexley ranks 191st of 326 local authorities in England, and 26th of 32 London Boroughs).

However there are areas of deprivation within Bexley. 86% of the areas in Frognal are less deprived than the England Median, however 14% are more deprived.



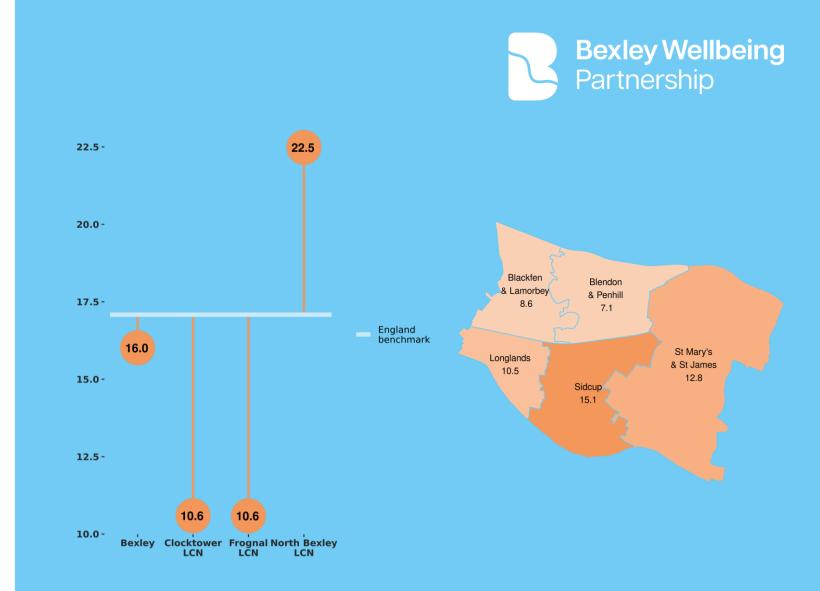


Source: English Indices of Deprivation 2019

#### Income Deprivation Affecting Children Index 2016

The Income Deprivation Affecting Children Index (IDACI) measures the proportion of all children aged 0 to 15 living in income deprived families.

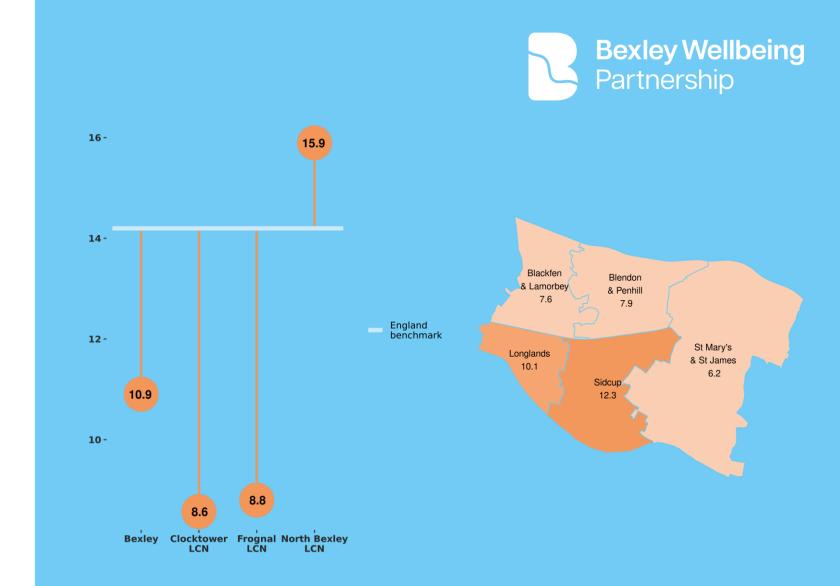
A lower proportion of children in Bexley are affected by income deprivation than the England average, and an even lower proportion in Frognal – around 1 in 10. There is however variation between Frognal's wards with Sidcup experiencing the highest rate.



#### Income Deprivation Affecting Older People Index 2016

The Income Deprivation Affecting Older People Index (IDAOPI) measures the proportion of all those aged 60 or over who experience income deprivation.

Whilst Frognal on average has a lower proportion than the England and Bexley averages, there is wide variation at ward level, with Sidcup experiencing almost twice the level of St Mary's & St James.



Source: English Indices of Deprivation 2019

# People aged 65+ living alone, 2011

Frognal has a marginally higher proportion of older people living alone than the England average, but a lower proportion than the Bexley average.

Within Frognal, Longlands and Sidcup experience a higher level than the Bexley average.



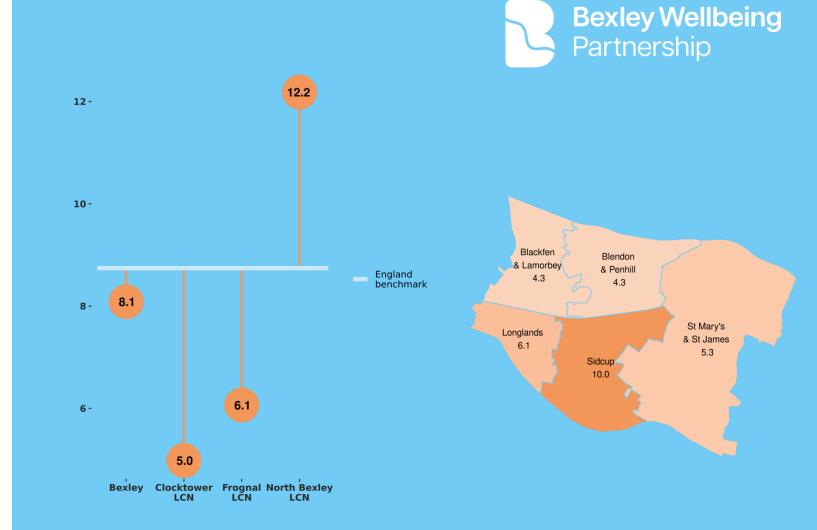
Source: English Indices of Deprivation 2019

### Household Overcrowding, 2011

All LCNs in Bexley have a much higher population density than the England average, which is expected for a London Borough.

Despite this, Clocktower has a lower level of household overcrowding than the Bexley and England averages, at around 1 in 16 households.

Household overcrowding has been identified as a strong risk factor for transmission of Covid-19 across England and Wales.



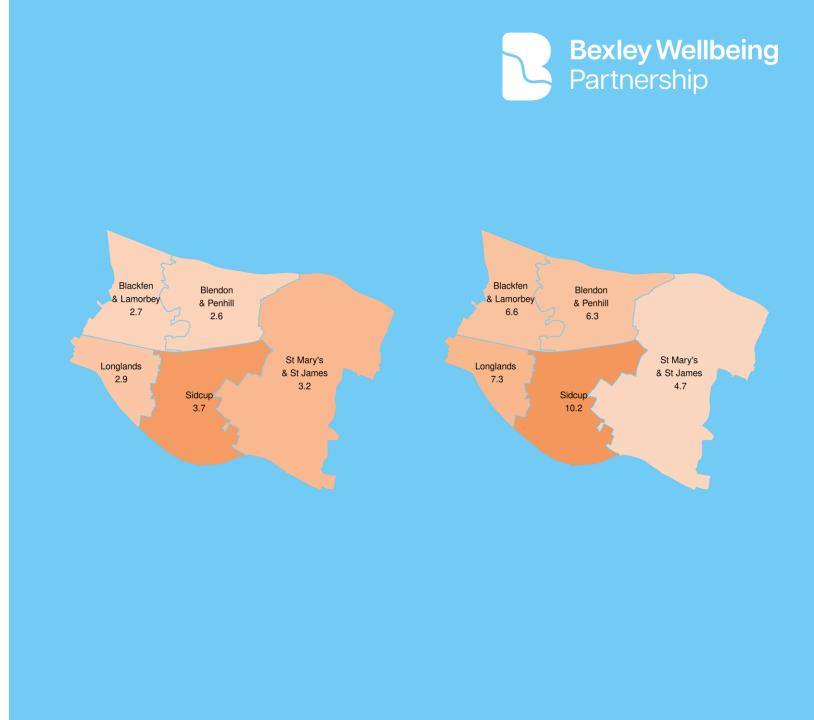
Sources: 1. Office for National Statistics (ONS) 2011 Census 2. Household overcrowding and risk of SARS-CoV-2, Wellcome Open Res 2021, 6:347

### Benefits Claimants (Left) Out of Work (Right) Total Universal Credit

Worklessness is associated with poorer physical and mental health, however it is important to take into account the nature and quality of work.

Whilst there is a lower proportion of people in Frognal claiming out of work benefits than the England average, around 1 in 33, it is important to note that the total number of claimants of universal credit is double this, between 1 in 14 and 1 in 15.

Sources: 1. NOMIS Labour Market Statistics 2. DWP Stat-Xplore: Households on Universal Credit



### 4 Health Profile

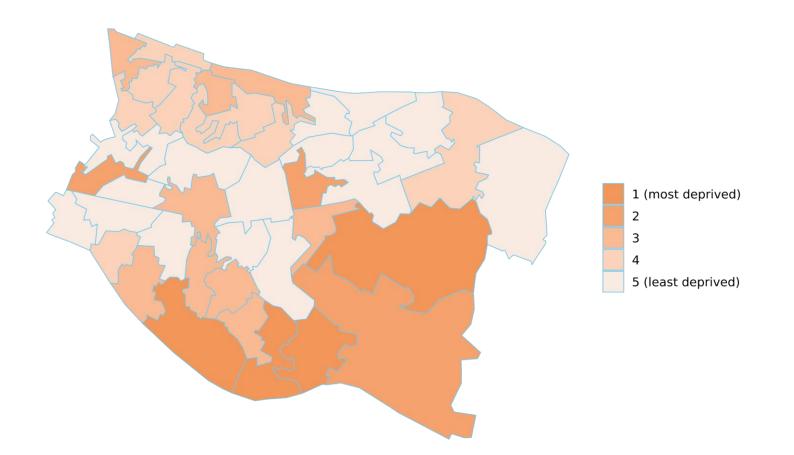


#### Life Expectancy Gap, 2020-2021

People living in the most deprived 20% of Bexley have a shorter life expectancy than those living in the least deprived 20%. For females the gap is 2.2 years, and for males the gap is 5.2 years.

In Frognal around 7,100 people (10.5%) live in the most deprived 20% of Borough, and around 25,852 people (38.1%) live in the least deprived 20% of the Borough.

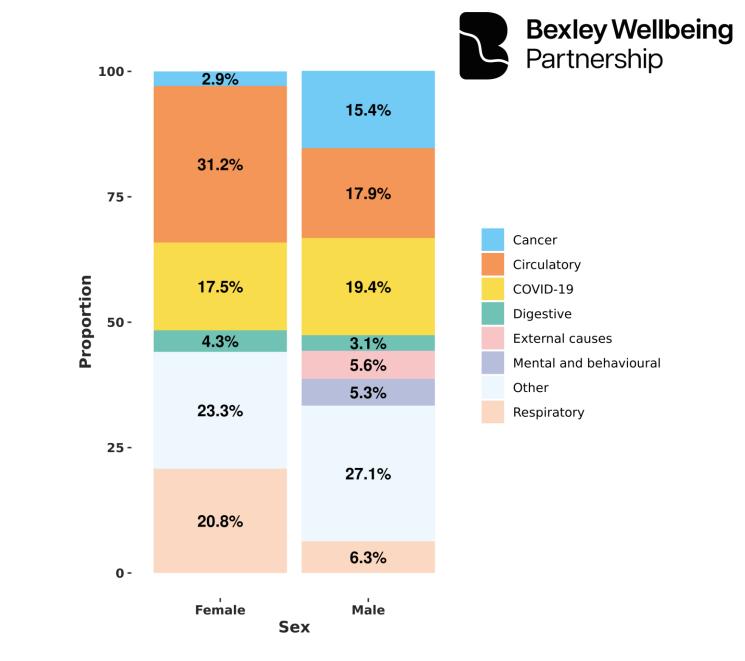




#### Condition-Specific Contribution to Life Expectancy Gap, 2020-2021

The life expectancy gap is caused by extra deaths occurring in the most deprived areas, compared to the least deprived areas. For females and males, different proportions of these deaths are caused by different conditions.

For females, the biggest contributor to the life expectancy gap is deaths from circulatory diseases, whilst for males it is Covid-19 (excluding the "Other" category).



#### Incidence of Prostate Cancer (Standardised Ratio), 2015-19

Like Bexley as a whole, Frognal experiences a higher age-specific incidence of prostate cancer compared to England.

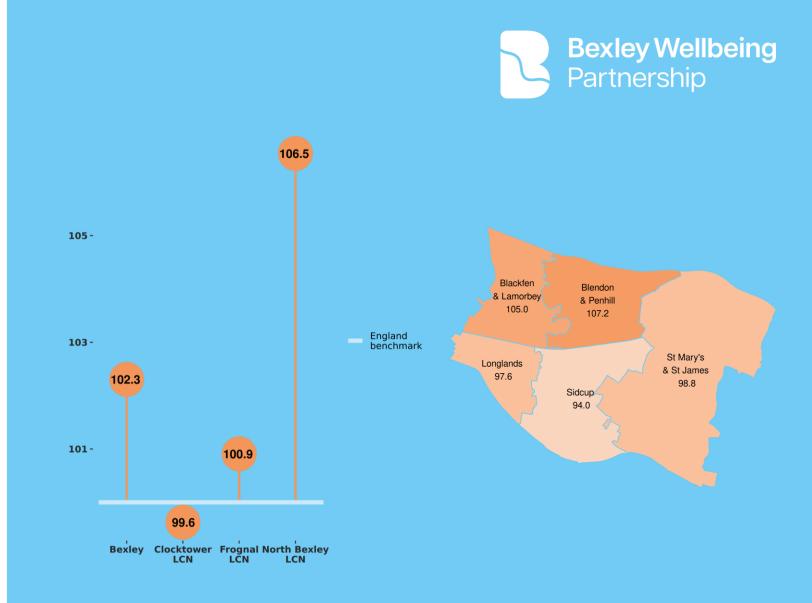
**Bexley Wellbeing** Partnership 125.6 123.6 123.4 121.1 120 -Blackfen Blendon & Lamorbey & Penhill 117.1 149.8 England benchmark St Mary's Longlands & St James 123.7 **110** -127.0 Sidcup 108.0 100 -Bexley Clocktower Frognal North Bexley LCN LCN LCN LCN

Source: NHS Digital Cancer Analysis System

#### Incidence of All Cancers (Standardised Ratio), 2015-19

Frognal experiences a higher incidence of all cancers than the England average – as does Bexley overall.

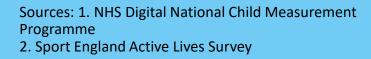
At ward level, Blendon & Penhill has the highest ratio, whilst Longlands, Sidcup, and St Mary's & St James are all below the England average.

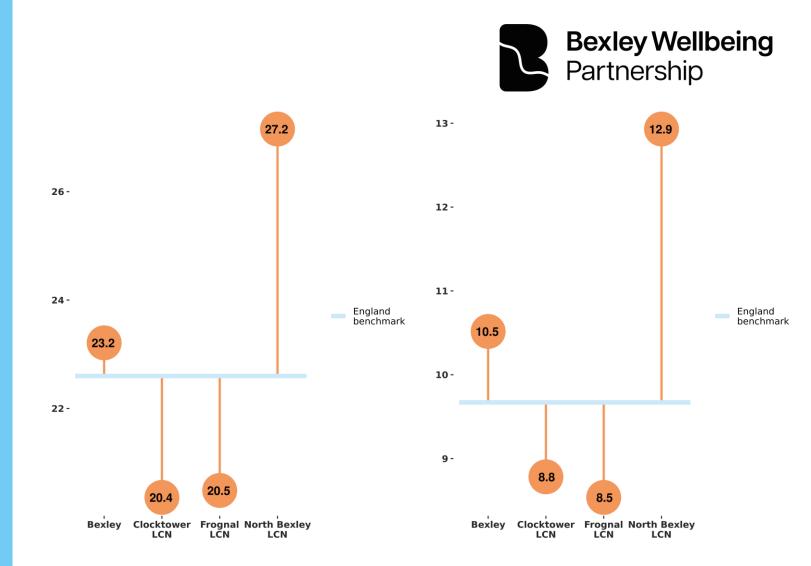


### Prevalence of overweight and obesity (left), obesity (right) in reception age children, 2017/18-2019-20

A lower proportion of children in Frognal enter primary school overweight than other areas of Bexley or England on average.

Children living with obesity are more likely to become adults living with obesity and thus increase the risk of obesity for their own children later in life: across Bexley as a whole, 29.5% of adults are thought to be obese, the second highest prevalence in London.



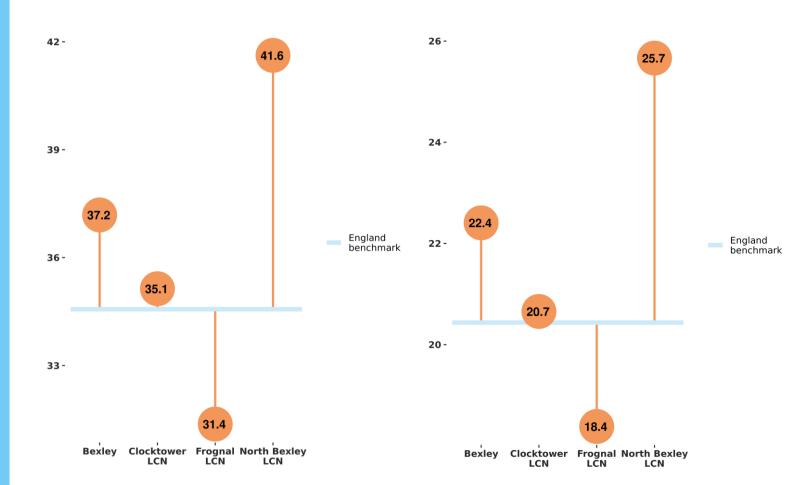


### Prevalence of overweight and obesity (left), obesity (right) in year 6 age children, 2017/18-2019-20

While 20.5% of children in Frognal enter school overweight or obese in reception, a further 17.0% of children leave primary school overweight or obese (31.4%).

The proportion of children with obesity more than doubles during primary school, from 8.5% in reception to 18.4% in year 6.

Sources: 1. NHS Digital National Child Measurement Programme 2. Sport England Active Lives Survey Bexley Wellbeing Partnership



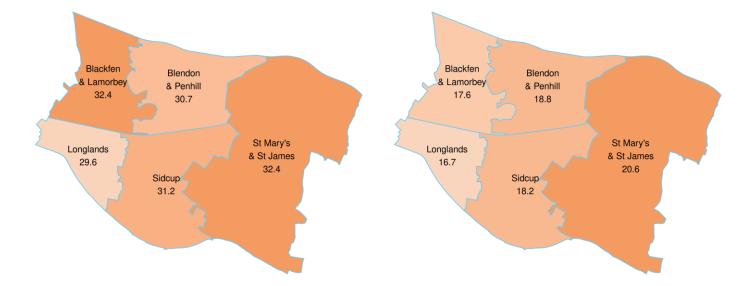
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