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3 Context for the pharmaceutical needs assessment

Key messages

The pharmaceutical needs assessment (PNA) for Blackpool, Blackburn with Darwen and Lancashire, is undertaken in the context of the needs of the local population. Health and wellbeing needs for the local population are described on the joint strategic needs assessment (JSNA) pages on the <u>Blackpool JSNA</u>, Blackburn with Darwen <u>Integrated Needs assessment</u> and Lancashire County Council <u>Lancashire</u> <u>Insight</u> website. This PNA does not duplicate these detailed descriptions of health needs and should be read in conjunction with the JSNA pages.

The pan-Lancashire area consists of urban and rural areas. The health of people across Blackburn with Darwen, Blackpool and Lancashire County Council is varied compared with the England average. Deprivation is higher than average. In Blackburn with Darwen, Blackpool and Lancashire County Council at least 11,500, 6,000 and 44,200 children live in povertyⁱ, respectively; in all three local authorities child poverty is worse than the England rate. In all three local authorities, life expectancy for both men and women is lower than the England average. Across the 14 pan-Lancashire localities, the difference in life expectancy is 7.6 years for men and 5.1 years for women.

3.1 Joint strategic needs assessments

The Blackpool, Blackburn with Darwen and Lancashire JSNAs provide an online platform for intelligence to inform priority setting and commissioning for health and wellbeing, which include intelligence about indicators of health, wellbeing and social care, and the determinants of health such as employment, the environment, community safety and social capital. Joint-working arrangements between health and wellbeing board (HWB) partners are in place to maintain and develop the content of the webpages.

The JSNA teams undertake analyses to identify strategic health needs to inform commissioning decisions. JSNAs are viewed as a process rather than a document so that the most up to date information is available as widely as possible to inform decision-making.

The Blackpool, Blackburn with Darwen and Lancashire County Council websites publish all the local JSNA reports and supporting documentation, including an annual JSNA summary and specific topic area reports for the local areas.

https://www.blackburn.gov.uk/health/public-health-information/jsna

http://www.blackpooljsna.org.uk/Home.aspx

https://www.lancashire.gov.uk/lancashire-insight/

3.2 Health and wellbeing boards

The Health and Social Care Act 2012 states that all upper-tier local authorities must establish a health and wellbeing board (HWB) for their area. A HWB must consist of

- subject to subsection (4), at least one councillor of the local authority, nominated in accordance with subsection (3)
- the director of adult social services for the local authority

- the director of children's services for the local authority
- the director of public health for the local authority
- a representative of the local Healthwatch organisation for the area of the local authority
- a representative of the integrated care boardⁱⁱ
- such other persons, or representatives of such other persons, as the local authority thinks appropriate

Health and wellbeing boards are a forum for key leaders, from the health and care system, to work together to improve the health and wellbeing of the local population and reduce health inequalities.

Across the pan-Lancashire region there are three health and wellbeing boards that cover the local authority areas of Blackburn with Darwen, Blackpool and Lancashire.

Board members work together to understand their local community's needs, agree priorities and encourage commissioners to work in a more joined-up way. As a result, patients and the public should experience more joined-up services from the NHS and their local council in the future.

It is the responsibility of the three health and wellbeing boards to

- to identify the priority health and wellbeing needs in our area (using the JSNAs)
- to set priorities based on information gathered from across their area
- to promote integrated commissioning and provision of services by encouraging partnership working

The work of each health and wellbeing board is guided by their local health and wellbeing strategy that focuses on key priorities. The priorities for each health and wellbeing board can be found below.

https://www.blackburn.gov.uk/health/health-and-wellbeing-board

https://www.blackpool.gov.uk/Residents/Health-and-social-care/Health-and-Wellbeing-Board/Blackpool-Health-and-Wellbeing-Board.aspx

https://www.lancashire.gov.uk/practitioners/health-and-social-care/health-and-wellbeingboard/

3.3 Integrated care systems

There are 42 integrated care systems (ICS) across the country. Within each ICS there is an integrated care board (ICB) and an integrated care partnership.

The integrated care board

The Lancashire and South Integrated Care Board was formally established as a new statutory body on 1 July 2022, replacing the former eight clinical commissioning groups across Lancashire and South Cumbria.

The role of the ICB is to join up health and care services, improve people's health and wellbeing, and tackle inequalities in outcomes, experience and access across Lancashire and South Cumbria. It also oversees how money is spent and makes sure health services work well and are of high quality.

The integrated care partnership

The integrated care partnership is the broad alliance of organisations and representatives concerned with improving the care, health and wellbeing of the population, jointly convened by local authorities and the NHS. In Lancashire and South Cumbria, this will be known as the Lancashire and South Cumbria Health and Care Partnership.

ICB Vision

NHS Lancashire and South Cumbria ICB's vision is to have a high quality, communitycentred health and care system by 2035. 'Community-centred' means a focus on keeping our communities well rather than a 'sick care' model which we recognise currently. An emphasis on prevention, wellbeing and healthy communities rather than solely on a specific health issue and/or clinical visit of a patient. A shift towards delivering care in the home and community over a person's lifetime, taking into account the context of family, community and the holistic person at the centre of the care and making best use of digital technology. Everything we do as a partnership is focused on improving the health and wellbeing of our population and to move towards a more equitable health and care system.

- From hospital to community
- From analogue to digital
- From sickness to prevention

To support this vision NHS Lancashire and South Cumbria ICB have developed a Pharmacy Access Programme. This programme intends to

- maximise usage of Pharmacy First services (common conditions, minor ailments, urgent medicines, hypertension, contraception)
- support and enable referrals into Pharmacy First from primary care and urgent care settings
- invest in patient communication plan, including focus on specific groups such as homeless
- ensure workforce operates at the 'top of its license'- future opportunities with widening of independent prescribing
- further integrate community pharmacy into Integrated neighbourhood teams (INT) leadership and shared models of care, building on existing work

3.4 Place Based Partnership priorities

Figure 3.1 outlines the priorities of the five pan-Lancashire Place Based Partnerships.

Figure 3.1: Place Based Partnership priorities

Blackburn with Darwen





Blackpool



Lancashire



3.5 Outcomes frameworks

In addition to local priorities, there are national priority areas for improvement in health and wellbeing. The Department of Health and Social Care has published outcomes frameworks for the NHS, social care and public health which offer a way of measuring progress towards achieving these aims. The Public Health Outcomes Framework (PHOF) for England the current version from 2019 sets out desired outcomes for public health, focussing on two high-level outcomes of

- increased healthy life expectancy
- reduced differences in life expectancy and healthy life expectancy between communities

To support these outcomes, a set of public health indicators has been developed to monitor progress year-on-year. These indicators have been split into four domains

- improving the wider determinants of health
- health improvement
- health protection
- · healthcare public health and preventing premature mortality

3.6 Locations across pan-Lancashire

Across pan-Lancashire there are 12 district councils and two unitary authorities. Figure 3.2 shows the 12 districts and the two unitary authorities.



Figure 3.2: Pan-Lancashire districts and unitary authorities

The health of people across Blackburn with Darwen, Blackpool and Lancashire County Council is varied compared with the England average. Deprivation is higher than average and large numbers of children live in poverty (Figure 3.3).

Local authority	Percentage	Recent trend						
Blackburn with Darwen	32.6	\rightarrow						
Blackpool	23.9	\rightarrow						
Burnley	30.7	\rightarrow						
Chorley	11.8	\downarrow						
Fylde	12.5	\rightarrow						
Hyndburn	31.6	\rightarrow						
Lancaster	15.5	\rightarrow						
Pendle	35.8	\rightarrow						
Preston	22.2	\rightarrow						
Ribble Valley	9.2	\rightarrow						
Rossendale	19.1	\rightarrow						
South Ribble	11.7	\rightarrow						
West Lancashire	15.4	\rightarrow						
Wyre	14.0	\rightarrow						
Lancashire-12	19.7	\rightarrow						
North West region	20.5	\rightarrow						
England	15.6	\rightarrow						

Figure 3.3: Percentage of children (<16) in a local area, living in absolute low-income	ł
families (2022/23)	

Significantly worse than England average Similar to England average Significantly better than England average

- Increasing and getting worse
- No significant change
- Decreasing and getting better

Source: OHID, Fingertipsⁱ

Figure 3.4 shows male and female life expectancy (LE) at birth compared to the national average. Life expectancy for both men and women is lower than the England average.

Local authority	Male LE (years)	Female LE (years)
Blackburn with Darwen	75.2	80.0
Blackpool	73.4	79.0
Burnley	75.5	79.9
Chorley	78.5	81.9
Fylde	78.7	82.7
Hyndburn	76.3	80.2
Lancaster	77.8	81.7
Pendle	77.6	81.0
Preston	75.7	80.7
Ribble Valley	81.0	84.1
Rossendale	77.1	81.2
South Ribble	80.0	83.4
West Lancashire	78.1	82.6
Wyre	78.5	81.8
Lancashire-12	77.8	81.8
North West	77.3	81.3
England	78.9	82.8

Figure 3.4: Life expectancy at birth by local authority (2020-22)



Source: PHE, PHOP

There are differences in health care across Blackburn with Darwen, Blackpool and Lancashire County Council area, and, as one example, Figure 3.5 shows the proportion of the population in different parts of pan-Lancashire who reported good or very good health in 2021 Census.

Out of the 152 counties and unitary authorities in England, Blackpool's male life expectancy is the lowest, Blackburn with Darwen's male life expectancy is the 4th lowest and Lancashire County Council's male life expectancy ranks 56th lowest. Out of the 152 counties and unitary authorities in England, Blackpool's female life expectancy is the lowest, Blackburn with Darwen's female life expectancy is the 9th lowest and Lancashire County Council's female life expectancy ranks 49th lowest. Of the 12 districts in Lancashire County Council, male and female life expectancy is the lowest in Burnley and highest in Ribble Valley.ⁱⁱⁱⁱ Burnley's male life expectancy is the seventh lowest in England.

Figure 3.5: Percentage of population reporting good or very good health, by ward, Census 2021 – Pan-Lancashire

Percentage of ward population with good or very good health (Census 2021) Lancashire



Source: Census 2021

3.7 Characteristics of the population across pan-Lancashire

3.7.1 Demography

The mid-2023 population estimate of the pan-Lancashire area was 1,570,373 people^{iv}, Blackburn with Darwen 157,503, Blackpool 142,708 and Lancashire County Council 1,270,162. Figure 3.6 to Figure 3.8 show the age and gender profile of this population. The age composition of the population varies by locality, for example Wyre has more people aged 65 or older compared to other localities (Figure 3.9).

The latest population projections published by the Office of National Statistics (ONS) are based on the population estimated as at 2018. The overall population is not forecast to increase substantially in the coming years but the 65+ population is, with the following projected changes in population over the period 2023 to 2033.^v Blackburn with Darwen: 0.2% decrease in all ages and 16.6% increase in population aged 65+ years. Blackpool: 0.3% change in all ages and 16.4% increase in population aged 65+ years. Lancashire County Council area: 3.4% increase in all ages and 20.4% increase in population aged 65+ years.

The biggest increases are seen in the age group 65+ years, with a projection of a 24%, 22% and 29% increase over the next 20 years in Blackburn with Darwen, Blackpool and Lancashire County Council area, respectively. Figure 3.10 to Figure 3.12 shows the population projection in various age groups.

There are also several major housing developments underway across Lancashire. The impact of this population growth on pharmaceutical needs is discussed in Chapter 6 of the PNA. Current pan-Lancashire population density can be found at: http://www.lancashire.gov.uk/lancashire.gov.uk/lancashire-insight/population-and-households/population.aspx



Figure 3.6: Blackburn with Darwen population age profile, mid-2023







Figure 3.8: Lancashire population age profile, mid-2023

Source: ONS Mid 2023 population estimates

Figure 3.9: Percentage of population aged 65 or above, by ward, Census 2021 – pan-Lancashire







Source: ONS Population Projections



Figure 3.11: Blackpool 2018-based population projections by age group

Source: ONS Population Projections



Figure 3.12: Lancashire County Council 2018-based population projections by age group

Source: ONS Population Projections

3.7.2 Ethnicity

Information about the ethnicity of the population is collected every 10 years in the UK census, the last being conducted in 2021.^{vii}

The largest ethnic group (Figure 3.13 to Figure 3.16) in Blackburn with Darwen (60.4%), Blackpool (94.7%) and Lancashire County Council area (88.9%) is of white ethic origins (includes English, Welsh, Scottish, Northern Irish or British, Gypsy or Irish Traveller, Irish, Other white and Roma); this is the largest ethnic group in England also at 81.0%.

In Blackburn with Darwen 35.7% of the population is Asian/Asian British (largest ethnic minority group, with 17.8% Asian, Asian British or Asian Welsh: Pakistani and 15.8% Asian, Asian British or Asian Welsh: Indian). In Blackpool 4.3% of the population is White-Gypsy or Irish Traveller, Irish, Other white and Roma, with 3.4% Other white. In the Lancashire County Council area 8.1% of the population is Asian/Asian British (largest ethnic minority group).

Blackburn with Darwen has the highest proportion (42.6%) of ethnic minority residents (including Other white), followed by Pendle (33.3%) and Preston (33.0%) in the Lancashire County Council area.

Figure 3.13: Ethnic breakdown of population in local authorities across pan-Lancashire (Census 2021)

								Ribble		South	West		Blackburn with			
Ethnic group	Burnley	Chorley	Fylde	Hyndburn	Lancaster	Pendle			Rossendale		west Lancashire			Blackpool	Lancashire	England
Asian, Asian British or Asian Welsh: Bangladeshi	2.9%	0.1%	0.1%	0.6%	0.2%	0.3%	0.5%	0.0%	2.2%	0.1%	0.0%	0.0%	1.0%	0.3%	0.5%	1.1%
Asian, Asian British or Asian Welsh: Chinese	0.2%	0.3%	0.3%	0.2%	1.1%	0.2%	0.5%	0.2%	0.3%	0.3%	0.2%	0.3%	0.3%	0.4%	0.4%	0.8%
Asian, Asian British or Asian Welsh: Indian	0.4%	0.6%	0.5%	0.4%	1.1%	0.3%	12.9%	0.6%	0.3%	1.0%	0.4%	0.2%	15.8%	0.6%	2.0%	3.3%
Asian, Asian British or Asian Welsh: Other Asian	0.6%	0.2%	0.4%	0.8%	0.7%	0.4%	1.2%	0.2%	0.3%	0.3%	0.3%	0.4%	0.9%	0.9%	0.5%	1.7%
Asian, Asian British or Asian Welsh: Pakistani	10.7%	0.7%	0.2%	13.2%	0.4%	25.6%	5.1%	0.9%	2.3%	0.4%	0.1%	0.1%	17.8%	0.4%	4.6%	2.8%
Black, Black British, Black Welsh, Caribbean or African: African	0.2%	0.3%	0.2%	0.2%	0.7%	0.2%	1.6%	0.1%	0.1%	0.2%	0.2%	0.1%	0.7%	0.3%	0.4%	2.6%
Black, Black British, Black Welsh, Caribbean or African: Caribbean	0.1%	0.2%	0.1%	0.0%	0.1%	0.1%	0.6%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	1.1%
Black, Black British, Black Welsh, Caribbean or African: Other Black	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.5%
Mixed or Multiple ethnic groups: Other Mixed or Multiple ethnic groups	0.3%	0.3%	0.4%	0.3%	0.4%	0.3%	0.5%	0.3%	0.3%	0.3%	0.3%	0.2%	0.4%	0.4%	0.3%	0.8%
Mixed or Multiple ethnic groups: White and Asian	0.9%	0.4%	0.5%	0.7%	0.6%	0.9%	0.9%	0.5%	0.6%	0.6%	0.4%	0.3%	0.9%	0.5%	0.6%	0.8%
Mixed or Multiple ethnic groups: White and Black African	0.2%	0.2%	0.2%	0.1%	0.2%	0.1%	0.3%	0.2%	0.2%	0.2%	0.3%	0.2%	0.1%	0.3%	0.2%	0.4%
Mixed or Multiple ethnic groups: White and Black Caribbean	0.2%	0.6%	0.4%	0.2%	0.3%	0.2%	1.2%	0.2%	0.4%	0.7%	0.3%	0.3%	0.2%	0.5%	0.4%	0.9%
Other ethnic group: Any other ethnic group	0.7%	0.2%	0.3%	0.4%	0.6%	0.7%	1.1%	0.2%	0.3%	0.2%	0.3%	0.2%	0.9%	0.5%	0.5%	1.6%
Other ethnic group: Arab	0.2%	0.2%	0.1%	0.2%	0.3%	0.2%	0.8%	0.1%	0.1%	0.1%	0.1%	0.1%	0.5%	0.2%	0.2%	0.6%
White: English, Welsh, Scottish, Northern Irish or British	77.9%	93.0%	93.1%	79.6%	87.8%	66.1%	66.1%	94.1%	90.4%	92.8%	92.8%	95.7%	56.9%	90.4%	85.2%	73.5%
White: Gypsy or Irish Traveller	0.1%	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%
White: Irish	0.5%	0.5%	0.7%	0.4%	0.6%	0.4%	0.6%	0.6%	0.7%	0.6%	0.6%	0.4%	0.4%	0.6%	0.5%	0.9%
White: Other White	3.9%	2.0%	2.3%	2.5%	4.4%	3.9%	5.6%	1.6%	1.3%	1.9%	3.4%	1.2%	2.9%	3.4%	3.1%	6.3%
White: Roma	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.2%	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.2%

Source: Census 2021





Source: Census 2021







Source: Census 2021

3.7.3 Deprivation

Pockets of deprivation are found in all localities apart from Ribble Valley. Figure 3.17 shows pan-Lancashire's lower-layer super output areas shaded according to their national quintile of Index of Multiple Deprivation (IMD) 2019.





Source: Department for Communities and Local Government

3.7.4 Health

Department of Health and Social Care's Local authority Health Profiles give a snapshot of the overall health of each local authority in England. The profiles present a set of important health indicators that show how each area compares to the national average to highlight potential problem areas. The health profiles highlight several Blackburn with Darwen, Blackpool and Lancashire County Council indicators that are significantly worse than the national average, including life expectancy at birth and premature mortality. The profiles also highlight the differing health priorities across pan-Lancashire localities and an interactive tool shows comparisons across the 14 local authorities and by health topic (http://fingertips.phe.org.uk/profile/health-profiles).





The key demographic and health data is presented on the websites of the three pan-Lancashire local authorities at the links below:

Blackburn with Darwen

https://www.blackburn.gov.uk/health/public-health-information/jsna

Blackpool

http://www.blackpooljsna.org.uk/Home.aspx

Lancashire County Council

http://www.lancashire.gov.uk/lancashire-insight.aspx

References

ⁱ Children in absolute low income families (under 16s). PHOF.

https://fingertips.phe.org.uk/profile/public-health-outcomes-

framework/data#page/3/gid/1000041/pat/6/par/E12000002/ati/502/are/E10000017/yrr/3/cid/4/tbm/1/page-options/car-do-0

ⁱⁱ Health and wellbeing boards – guidance <u>https://www.gov.uk/government/publications/health-and-wellbeing-boards-guidance</u>

^{III} Life expectancy at birth. PHE, PHOF. <u>https://fingertips.phe.org.uk/profile/public-health-outcomes-</u> framework/data#page/3/gid/1000049/pat/15/par/E92000001/ati/401/are/E07000126/iid/90366/age/1/se x/1/cat/-1/ctp/-1/yrr/3/cid/4/tbm/1/page-options/car-do-0

VONS. Mid-2023 Population Estimates.

https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/ bulletins/populationestimatesforenglandandwales/mid2023

^v 2018-based Subnational Population Projections for Local Authorities in England.

https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationprojections/datasets/localauthoritiesinenglandtable2

vi Mid 2022 population estimates by wards. ONS.

https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/ datasets/wardlevelmidyearpopulationestimatesexperimental

viiCensus 2021 https://www.ons.gov.uk/census