Adult Social Care & Health

Data overview: South East INT February 2025



Southeast Neighbourhood profile

The Southeast Neighbourhood covers 2 PCNs, HH Collaborative & Long Lane First Care Group which are situated Southeast of the Hillingdon Borough, with Long Lane First Care Group PCN covering some of the Heathrow Airport area. Long Lane First Care Group has 7 GP practices and HH Collaborative has 8.

General Registered population data:

- To date the total registered population within the Southeast Neighbourhood is: 127,329
- Long Lane First Care Group PCN has a registered population of **41,104** and HH Collaborative has a registered population of **86,225**. This equates to **38%** of the total Hillingdon Borough registered population.
- There are 99,116 (78%) of the Southeast Neighbourhood who are Adult (18+) and 28,204 (22%) who are children (<18)
- The Male\Female split across the Southeast is 53% vs 47%

PCN	Adult population (18+)	Child population (<17)	Total
HH Collabortaive	67,066	19,153	86,219
Long Lane First Care Group	32,050	9,051	41,101
Total	99,116	28,204	127,320

% of Hillingdon population
25%
12%
38%

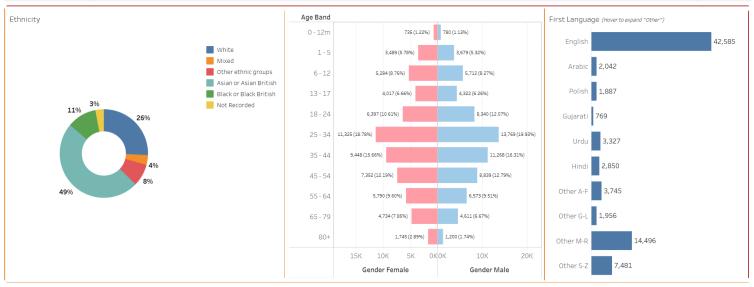


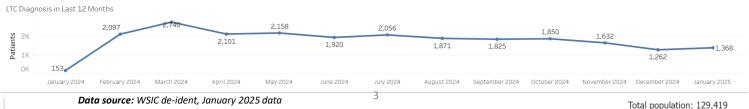




South East Neighbourhood Profile - Overview



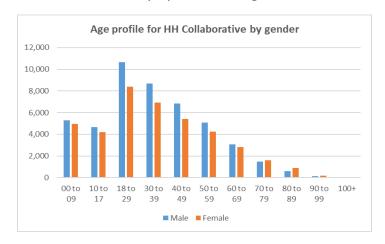


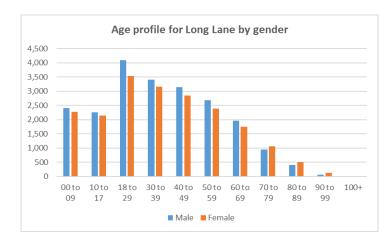


Southeast Neighbourhood profile - Age

Age population profile:

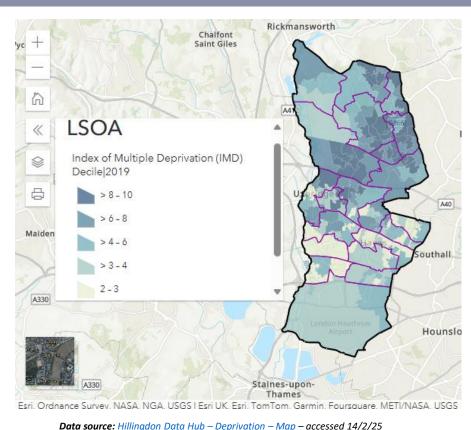
- Within the Southeast Neighbourhood 22% of HH Collaborative registered population are under the age of 18 with the majority in the 0-9 years age bracket. **22%** of Long Lane's registered population are also under the age of 18.
- 74% of the registered Southeast population fall within the working age bracket (defined as a resident aged between 18-74)
- 4% of the registered population are age 75+
- The highest number of males registered to HH Collaborative are within the ages of 18-29, this is also the case for females.
- The highest number of males registered to Long Lane are within the ages of 18-29, this is also the case for females although followed closely by the 30-39 age bracket.

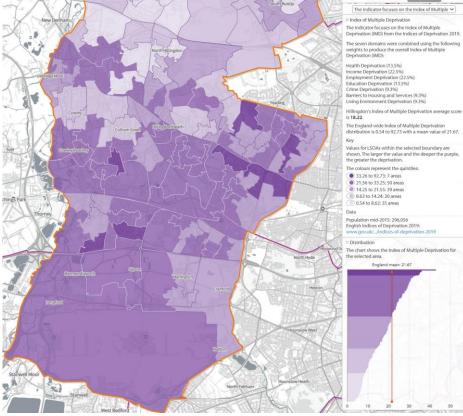






South East Neighbourhood profile - Deprivation





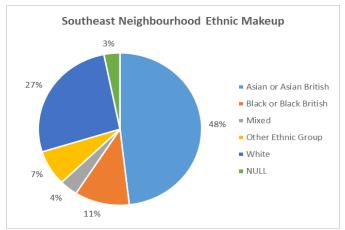
Data source: SHAPE Place • Deprivation • - accessed 25/2/25

Southeast Neighbourhood profile - Ethnicity

Ethnic population profile:

- 48% of the Southeast Neighbourhoods registered population identified themselves as Asian or Asian British, 27% White and 11% Black or Black British. 3% of the registered population had no ethic category recorded
- The 2 highest recorded ethnic groups within HH Collaborative and Long Lane are Asian or Asian British closely followed by White

Ethnic Category	Population	%
Asian or Asian British	61,329	48%
Black or Black British	13,857	11%
Mixed	4,612	4%
Other Ethnic Group	9,540	7%
White	33,941	27%
NULL	4,027	3%
Total	127,306	



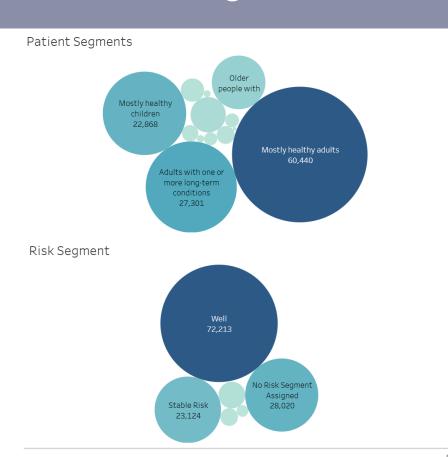


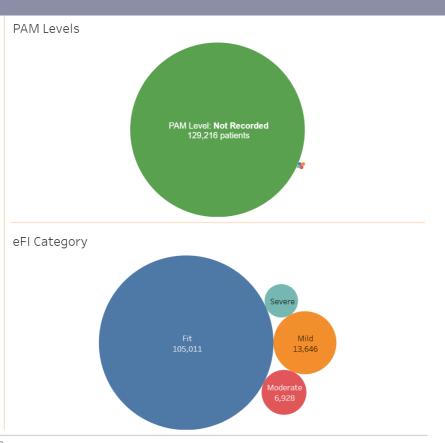
Southeast Neighbourhood profile - Segmentation

Population Segmentation:

- 69% of the Southeast registered population are in the category of 'Mostly Healthy Adults' when segmenting the population based on the WSIC population segmentation criteria. With 83% of Children also being within this category
- 29% of Adults within the Southeast are living with one or more Long Term Conditions with 76% of Older People living with one or more Long Term Conditions. The Southeast has 4% of children living with one Long Term Condition
- 45,996 (36%) of the Southeast population have 1 or more Long Term Conditions
- HH Collaborative has **275 Adults per 1,000** living with one or more LTC's compared to Long Lane who have **329 Adults per 1,000** living with one or more LTC's
- HH Collaborative has **759 Older people per 1,000** living with one or more LTC's compared to Long Lane who have **766 Older people per 1,000** living with one or more LTC's
- Across the 2 PCNs the Adults living with one or more LTCs 4,885 (19%) have had 1 or more A&E attendances within the last 12 months. When looking at the Mostly Healthy Adults segment it shows that 4,700 (8%) have had 1 or more A&E attendances within the last 12 months.

Patient categories – South East INT





Watch lists – South East INT

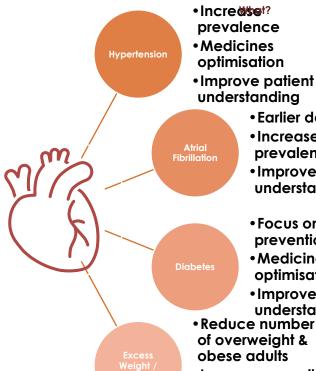
								Nun	nber Of Ltcs							
m	Age Band	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Care Plan Out of Date	0 - 12m 1 - 5 6 - 12 13 - 17 18 - 24 25 - 34 35 - 44 45 - 54	70 278 167 81 88 147 133 71	0 6 79 76 57 179 270	0 4 12 24 86 304 560 694	9 3 84 309 474 864	32 136 404 624	10 75 135 415	18 48 174	14 91	16 72	9	10 10				
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	65 - 79 80+	11	122 35	592 174	942 414	1,052 596	1,170 605	756 642	728 483	320 440	297 216	180 110	44 44	12 36	0 13	14
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Data source: WSIC de-ident, January 2025

9

Total population: 129,419

Scoping CV Health across the South East



How?

- Train wider workforce to undertake BP checks
- Coding patients effectively
- Identify & focus on high-risk groups

• Increase access to p.o.c testing i.e.

Pharmacy-based screening?

Use of portable ECG devices?

- Increase referrals to Mv Health
- Increase referrals to lifestyle programmes
- Join up with C.Pharmacy HTN case-finding
- Empowering patients to self-monitor i.e. Viso
- Earlier detection
- Increase prevalence
- Improve patient Mobile health clinics? understandina
- Focus on prevention
- Medicines optimisation
- Improve patient understandina
- Reduce number of overweight & obese adults
- Increase overall referrals into lifestyle services

- Coding patients effectively
- Increase referrals to Mv Health
- Increase referrals to PH programmes
- Improving completion 3TTs & 9KCPs
- Increase access to point of care testina
- Increase referrals to My Health (H4all, Hillinadon)
- · Health incentive programmes to offer discounts on groceries, fitness classes, vouchers etc.
- Promote walkable areas; Hillingdon canals
- MDT CV / lifestyle meetings

Enablers

- Making every contact count
- Neighbourhood SOP to updating patient records with p.o.c testing i.e. Blinks
- Virtual wards; managing care at home
- Establish Neighbourhood hub in SE
- Shared Care Records
- Population Health management approach
- Create SE neighbourhood strategy & plan
- Comms & Engagement
- Directory for patients
- Directory for Neighbourhood partners

Community-based Health screening & Education

- Community workshops to educate residents on signs, symptoms, and risks, early detection & management
- Create & distribute education materials; leaflets, posters, digital content in public
- Use of neighbourhood health champions
- Collaborate with community centres, fitness groups, schools, workplaces, faithbased & cultural organisations to reach diverse communities & high-risk groups
- Culturally tailored health messages

Measuring impact

- Measurable goals ground screening. diagnosis and optimisation
- Implement health assessments to monitor effectives of interventions
- Community / user feedback to identify barriers to access / improve service

CV prevalence & expected prevalence South East

Hypertension

- No. of Hypertensive patients 15,879
- Diagnosed prevalence in SE INT 13%
- Expected prevalence 22% target (by 2029)
- No. of patients to meet target: 9,715
- Borough average: 13.4%
- NWL average:11.1%
- National average: 13.9%

Atrial Fibrillation

- No. of AF patients 1,177
- Diagnosed prevalence in SE INT 1%
- Expected prevalence ?
- No. of patients to meet target: 2,713
- Borough average: 2%
- NWL average: 1.12%
- National average: 2.13%

Excess weight & obesity > 18 years

- No. of patients Obesity: 20,302, Excess weight: 27,018, Total: 47,320
- Prevalence Obesity %, Excess weight 27.5% Total: 48.5%
- Target prevalence (reduction) -
- · No. of patients to meet target: To be agreed
- Borough average: Obesity: 20%, Excess weight: 28%. Obesity & Excess weight: 48%
- NWL average: 40%
- National average: 64%

Diabetes

- No. of Diabetic patients 10,191
- Prevalence 8%
- Target prevalence (reduction) -
- · No. of patients to meet target: To be agreed
- Borough average: 7%
- NWL average: 6%
- National average: 7.45%

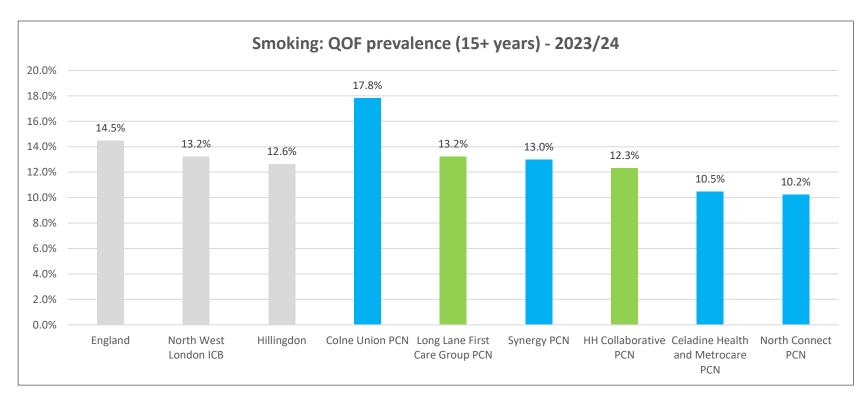


Total registered population

Pre-diabetes

- No. of pre-diabetic patients -
- Prevalence %
- Target prevalence (reduction) -
- No. of patients to meet target: To be agreed
- Borough average: 11.11%
- NWL average: %
- National average: 7.2%

Smoking Prevalence

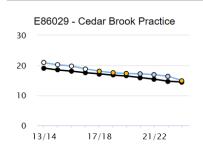


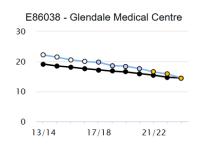
Data Source: DHSC Fingertips Public Health Profiles: data for 2023/24 last accessed 10/2/2025

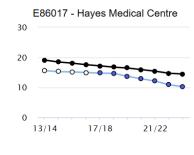
Smoking Prevalence – HH Collaborative PCN

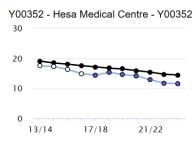
Smoking: QOF prevalence (15+ yrs)

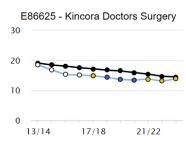
Proportion - %

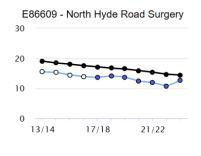


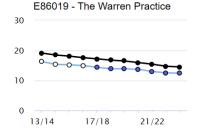


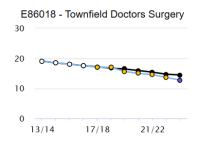










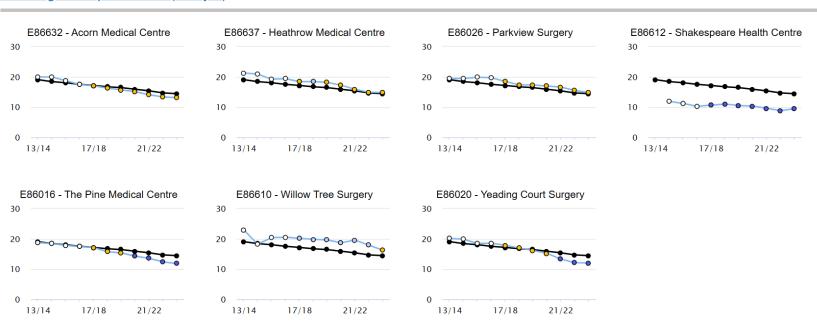


Data Source: DHSC Fingertips Public Health Profiles, last accessed 26/2/2025

Smoking Prevalence – Long Lane PCN

Smoking: QOF prevalence (15+ yrs)





Data Source: DHSC Fingertips Public Health Profiles, last accessed 26/2/2025

Healthy diets

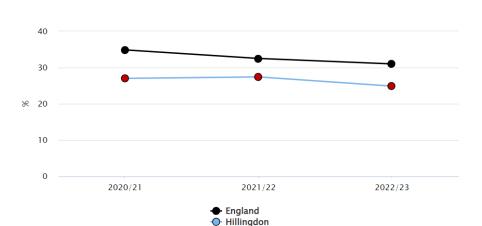
Show 99.8% CI values

Show confidence intervals

C15 - Percentage of adults meeting the '5-a-day' fruit and vegetable consumption recommendations (new method)

Proportion - %

► More options



Recent trend: Could not be calculated

		Hillingdon							
Period		Count	Value	95% Lower Cl	95% Upper CI	England			
2020/21	•	-	27.0%	23.0%	31.2%	34.9%			
2021/22	•	-	27.4%	23.3%	31.6%	32.5%			
2022/23	•	-	24.9%	20.9%	29.0%	31.0%			

Source: OHID, based on Sport England data

Indicator Definitions and Supporting Information

Show confidence intervals

40

30

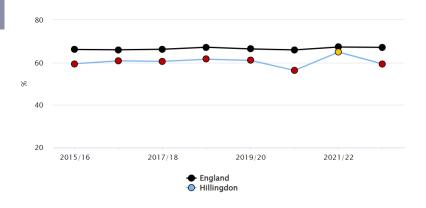
10

2015/16

% 20

Show 99.8% CI values

► More options



Recent trend: Could not be calculated

		Hillingdon						
Period		Count	Value	95% Lower CI	95% Upper CI	England		
2015/16	•	-	59.4%	55.1%	63.8%	66.1%		
2016/17	•	-	60.8%	56.4%	65.2%	66.0%		
2017/18	•	-	60.6%	56.3%	64.8%	66.3%		
2018/19	•	-	61.6%	57.2%	65.7%	67.2%		
2019/20	•	-	61.0%	56.5%	65.3%	66.4%		
2020/21	•	-	56.3%	51.7%	60.9%	65.9%		
2021/22	0	-	64.9%	60.6%	69.2%	67.3%		
2022/23	•	-	59.4%	54.9%	63.7%	67.1%		

Source: OHID, based on Sport England data

Percentage of physically inactive adults (19+ yrs)

2017/18

2019/20

EnglandHillingdon

Proportion - %

► More options

Show confidence intervals Show 99.8% CI values

•

2021/22

Recent trend: Could not be calculated

Period		Hillingdon							
		Count	Value	95% Lower Cl	95% Upper CI	England			
2015/16	•	-	26.9%	22.9%	30.9%	22.3%			
2016/17	0	-	25.3%	21.5%	29.2%	22.2%			
2017/18	•	-	27.5%	23.6%	31.5%	22.2%			
2018/19	0	-	24.5%	20.7%	28.3%	21.4%			
2019/20	•	-	31.0%	26.8%	35.1%	22.9%			
2020/21	•	-	32.3%	28.1%	36.6%	23.4%			
2021/22	•	-	26.3%	22.3%	30.2%	22.3%			
2022/23	•	-	28.9%	24.9%	33.1%	22.6%			

 $^{16}\!\mathrm{Source}$: OHID, based on Sport England data

Physical activity - CYP

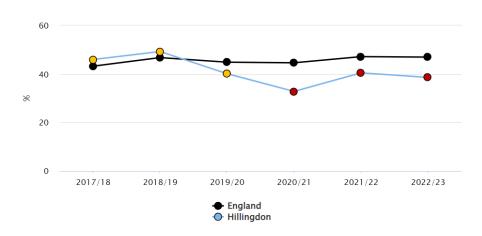
C10 - Percentage of physically active children and young people

Proportion - %

► More options



Show 99.8% CI values



Recent trend: Could not be calculated

		Hillingdon							
Period		Count	Value	95% Lower CI	95% Upper CI	England			
2017/18	0	-	46.0%	41.7%	50.4%	43.3%			
2018/19	0	-	49.3%	44.1%	54.6%	46.8%			
2019/20	0	-	40.2%	33.1%	47.6%	44.9%			
2020/21	•	-	32.8%	24.4%	42.6%	44.6%			
2021/22	•	-	40.5%	35.8%	45.4%	47.2%			
2022/23	•	-	38.6%	33.4%	44.1%	47.0%			

Source: OHID, based on Sport England data

Indicator Definitions and Supporting Information

Obesity & Excess Weight Data

This section aims to look at Obesity and Excess Weight in the current registered patients in the Borough of Hillingdon. The latest BMI values within the patients GP record has been used to identify if the registered Adult population are classed as Obese or have Excess Weight, the following scores have been used:

- Obesity in the white ethnic groups is classed as a BMI value of >=30
- Obesity in the BAME ethnic groups is classed as BMI value of >=27.5
- Excess Weight in the white ethnic groups is classed as a BMI value of between 25 and 29.99
- Excess Weight in the BAME ethnic groups is classed as a BMI value of?

It has been noted in the Hillingdon Health & Wellbeing Strategy 2022-2025 that 65% of adults within the Borough of Hillingdon are classified as overweight or obese and physical activity remains low within this group.





Obesity & Excess Weight – what is the data telling us?

- Looking at the most recent WSIC data (May 24) overall there are 52,859 adults who are classed as Obese within Hillingdon, which equates to 20% of the Hillingdon adult registered population this is based on the BMI value being >=30 and not taking into account Ethnicity.
- Looking further into the data there are 75,111 adults who are classed are having Excess Weight within Hillingdon, this equates to 28% of the total adult registered population this is based on the BMI value being between 25 and 29.99 and not taking into account Ethnicity.
- The current NWL prevalence for obesity is 15% and the prevalence for Excess Weight is 25% therefore making Hillingdon an Outlier within North West London. It is worth noting that Hillingdon has the highest prevalence of all the NWL Boroughs

Borough	Adult 18+ population	Obesity Latest (based on BMI value)	Obesity Latest Prevalence	Excess Weight	Excess Weight Prevalence	Weighted per 1,000 Obesity	Weighted per 1,000 Excess Weight
Brent	417,349	67,356	16%	105,029	25%	161	252
Ealing	370,159	64,680	17%	103,849	28%	175	281
Hounslow	274,224	50,132	18%	76,495	28%	183	279
H&F	299,721	32,714	11%	62,680	21%	109	209
Harrow	233,003	40,100	17%	65,252	28%	172	280
Hillingdon	265,891	52,859	20%	75,111	28%	199	282
West London	241,857	28,051	12%	53,572	22%	116	222
Central London	245,178	23,098	9%	46,830	19%	94	191
Total	2,347,382	358,990	15%	588,818	25%	153	251

The data is showing that there are 199 people per 1,000 who are obese in Hillingdon compared to the NWL total of 153 per 1,000. The data also shows that there are 282 people per 1,000 who are classed as having Excess Weight.

As you can see from the high level data, Hillingdon is the highest within NWL for both Obesity & Excess Weight.

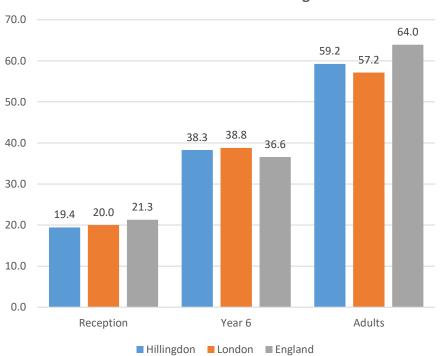






Obesity prevalence – children and adults

% of individuals classified as overweight or Obese

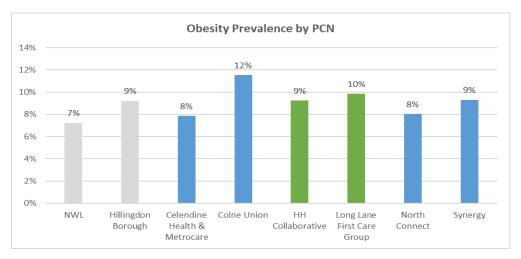


	Reception	Year 6	Adults
Hillingdon	19.4	38.3	59.2
London	20.0	38.8	57.2
England	21.3	36.6	64.0

Data source: Obesity profile, Fingertips 2022/23 data



Obesity Prevalence by PCN



PCN	Obesity	Excess Weight	Total
HH Collaborative PCN	13,301	18,242	31,543
Long Lane First Care Group			
PCN	7,001	8,776	15,777
Total	20,302	27,018	47,320

Data Source: WSIC de-Ident, Jul 2024 data

Long Lane has the 2nd highest prevalence for Obesity within the Borough at 9.9% with HH Collaborative being at 9.3%; both PCNs are higher than the NWL average and there is a known issue within the Hillingdon Borough relating to Obesity & Excess Weight among the population.



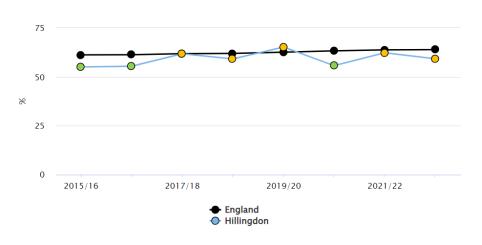
Overweight & obesity prevalence

Overweight (including obesity) prevalence in adults (18+ yrs)

Proportion - %

More options





Recent trend: Could not be calculated

		Hillingdon							
Period		Count	Value	95% Lower Cl	95% Upper CI	England			
2015/16	0	-	55.1%	50.1%	59.8%	61.2%			
2016/17	0	-	55.5%	50.7%	60.3%	61.3%			
2017/18	0	-	61.8%	56.9%	66.6%	61.9%			
2018/19	0	-	59.2%	54.5%	64.1%	62.0%			
2019/20	0	-	65.3%	60.6%	70.0%	62.6%			
2020/21	0	-	55.7%	50.8%	60.7%	63.3%			
2021/22	0	-	62.3%	57.4%	67.2%	63.8%			
2022/23	0	-	59.2%	54.3%	64.3%	64.0%			

Source: OHID, based on Sport England data

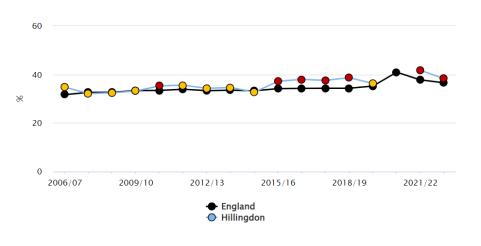
Overweight & obesity prevalence in children

C09b - Year 6 prevalence of overweight (including obesity) (10-11 yrs)

Proportion - %

Show confidence intervals Show 99.8% CI values

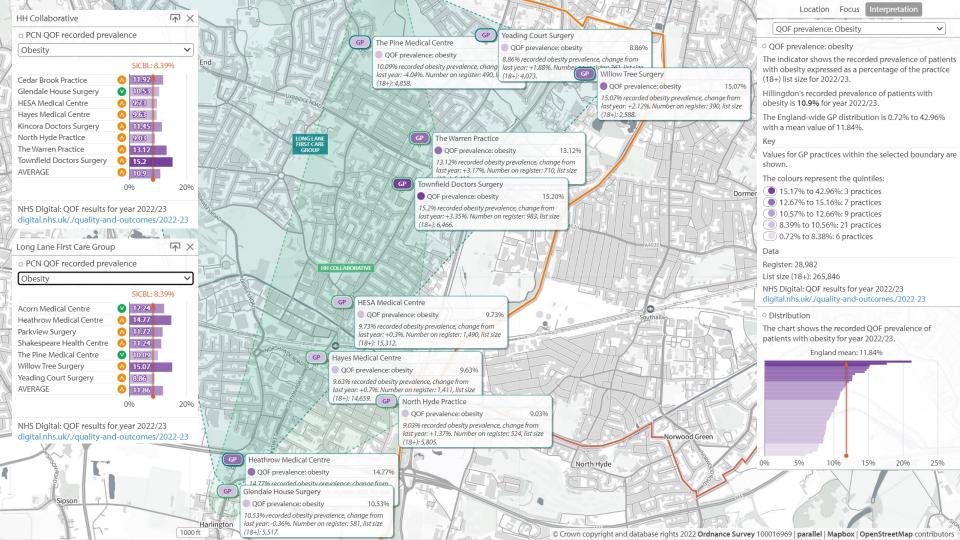




	Hillingdon				
Period	Count	Value	95% Lower Cl	95% Upper CI	England
2006/07	40	34.8%	28.0%	45.5%	31.7%
2007/08	850	32.1%	30.4%	34.0%	32.6%
2008/09	915	32.4%	30.7%	34.1%	32.69
2009/10	940	33.2%	31.4%	34.8%	33.49
2010/11	1,015	35.3%	33.6%	37.1%	33.49
2011/12	1,020	35.5%	33.8%	37.3%	33.99
2012/13	970	34.3%	32.6%	36.1%	33.39
2013/14	1,075	34.6%	33.0%	36.3%	33.59
2014/15	1,005	32.7%	31.0%	34.3%	33.29
2015/16	1,225	37.2%	35.6%	38.9%	34.2
2016/17	1,280	37.9%	36.4%	39.6%	34.29
2017/18	1,315	37.6%	36.0%	39.2%	34.39
2018/19	1,460	38.7%	37.1%	40.2%	34.39
2019/20	725	36.3%*	34.2%	38.4%	35.29
2020/21	-	*	-	-	40.99
2021/22	1,575	41.7%	40.1%	43.3%	37.89
2022/23	1,455	38.3%	36.8%	39.9%	36.6

Source: NHS England, National Child Measurement Programme

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Obesity & Excess Weight – data by Ethnicity

• Obesity & Excess Weight differs when looking at the data by Ethnicity as different BMI values are used to identify the registered population within these categories. The prevalence within the white ethnic group for obesity is 24% and Excess Weight is 29%

Ethnic Category: White

Borough	Adult 18+ population	Obesity Latest	Obesity Latest Prevalence	
Hillingdon	118,830	28,346	24%	

Excess Weight	Excess Weight Prevalence
34,785	29%

Within the White ethnic group Colne Union, HH Collaborative & Long Lane PCNs have the highest number of registered
patients per 1,000 with Obesity and Celandine & Metrocare and North Connect have the highest number for Excess Weight.

PCN	List Size	Obesity Latest	Weighted per 1,000	
Celandine Health & Metrocare	32,192	6,883	214	
Colne Union	19,471	5,342	274	
HH Collaborative	16,865	4,410	261	
Long Lane First Care Group	10,685	3,049	285	
Noth Connect	21,944	4,687	214	
Synergy	17,673	3,975	225	
Total	118,830	28,346	239	

Excess Weight	Weighted per 1,000		
10,088	313		
5,629	289		
4,480	266		
2,969	278		
6,652	303		
4,967	281		
34,785	293		







Excess Weight Data – what is the data telling us?

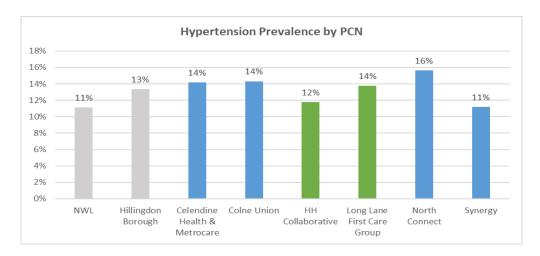
- We looked at the prevalence for certain Long Term Conditions for the cohort group and the data indicated the following:
 - Hypertension prevalence within this is group is 29% overall, with 4 of the PCN's being 30% or above
 - Depression prevalence within this group is 17% overall, with Colne Union being at 20%
 - Anxiety prevalence within this group is 16% overall, with Colne Union being at 18%
 - Diabetes prevalence within this group is 17% overall, with Long Lane and HH Collaborative being at 19%
 - CHD prevalence within this group is 5% overall, compared to the Hillingdon average of 3% and NLW average of 2.5%
- The data is showing that the above conditions are more prevalent in the obese cohort of the population. It may also be useful to take a look at the overweight population for a more preventative view?
- 7% of this cohort are recorded as smokers and they mainly sit within the 40 59 age group and 13% being recorded as Ex-smokers. It would be useful to look further at the lifestyle characteristics







Hypertension Prevalence



Data Source: WSIC de-Ident, Jul 2024 data

The prevalence of Hypertension for Hillingdon Borough is currently 13%, HH Collaborative PCN is the 2nd lowest prevalence within the Borough.

The Hypertension programme within the Borough is undertaking work to increase the prevalence throughout the Borough and ensure populations are correctly diagnosed and receive treatment.



Hypertension mortality

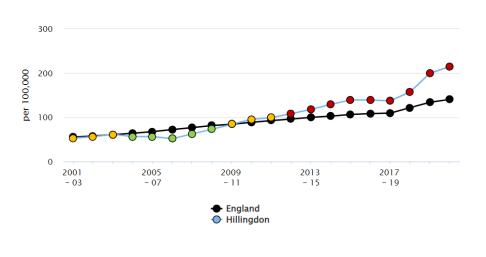
Mortality rate for deaths involving hypertensive disease, all ages (Persons)

Directly standardised rate - per 100,000

Show confidence intervals

Show 99.8% CI values





		Hillingdon				
Period		Count	Value	95% Lower CI	95% Upper CI	England
2001 - 03	0	276	52.6	46.6	59.3	55.2
2002 - 04	0	297	56.4	50.1	63.2	57.9
2003 - 05	0	323	61.5	54.9	68.6	60.9
2004 - 06	0	299	56.5	50.2	63.3	63.8
2005 - 07	0	301	56.2	50.0	62.9	67.9
2006 - 08	0	279	51.8	45.9	58.3	72.3
2007 - 09	•	337	62.5	55.9	69.5	76.7
2008 - 10	0	398	73.1	66.0	80.7	81.3
2009 - 11	0	470	84.5	77.0	92.6	84.5
2010 - 12	0	545	95.6	87.7	104.0	88.8
2011 - 13	0	578	99.5	91.5	108.0	92.7
2012 - 14	•	646	108.6	100.3	117.3	96.1
2013 - 15	•	707	117.9	109.3	126.9	100.1
2014 - 16	•	792	129.5	120.6	138.9	102.8
2015 - 17	•	861	139.5	130.3	149.2	106.6
2016 - 18	•	886	139.1	130.0	148.7	108.5
2017 - 19	•	892	137.5	128.6	146.9	109.5
2018 - 20	•	1,041	157.4	147.9	167.4	121.9
2019 - 21	•	1,327	200.0	189.3	211.1	134.1
2020 - 22	•	1,442	214.5	203.5	225.9	140.6

Source: OHID, based on Office for National Statistics data

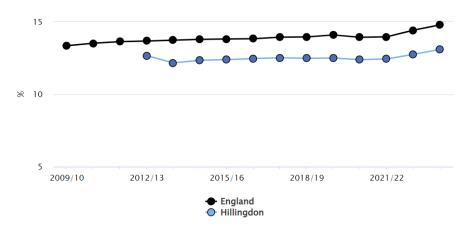
Trends in hypertension prevalence

Hypertension: QOF prevalence (all ages) New data

Proportion - %

► More options



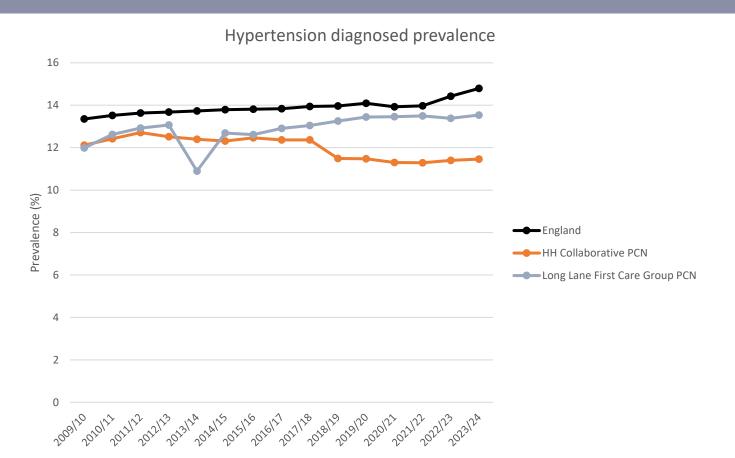


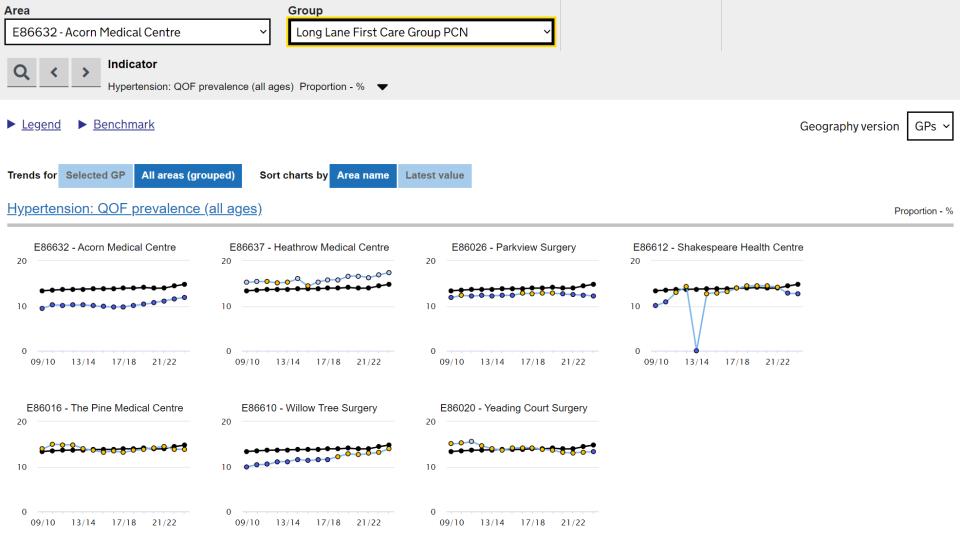
Recent trend	l: 👚 Increasin

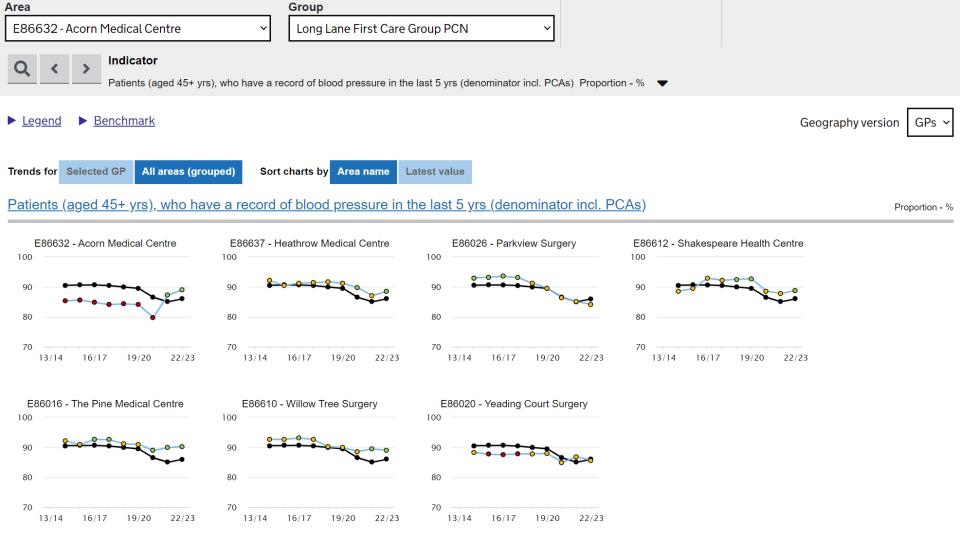
		Hillingdon				
Period		Count	Value	95% Lower Cl	95% Upper CI	England
2009/10		-	-	-	-	13.4%
2010/11		-	-	-	-	13.5%
2011/12		-	-	-	-	13.6%
2012/13	•	36,455	12.7%	12.5%	12.8%	13.7%
2013/14	•	35,937	12.2%	12.0%	12.3%	13.7%
2014/15	•	37,021	12.3%	12.2%	12.5%	13.8%
2015/16	•	37,695	12.4%	12.3%	12.5%	13.8%
2016/17	•	38,403	12.5%	12.4%	12.6%	13.8%
2017/18	•	39,096	12.5%	12.4%	12.6%	13.9%
2018/19		39,776	12.5%	12.4%	12.6%	14.0%
2019/20	•	40,618	12.5%	12.4%	12.6%	14.1%
2020/21	•	40,278	12.4%	12.3%	12.5%	13.9%
2021/22	•	41,215	12.4%	12.3%	12.5%	14.0%
2022/23	•	43,294	12.8%	12.6%	12.9%	14.4%
2023/24	•	45,385	13.1%	13.0%	13.2%	14.8%

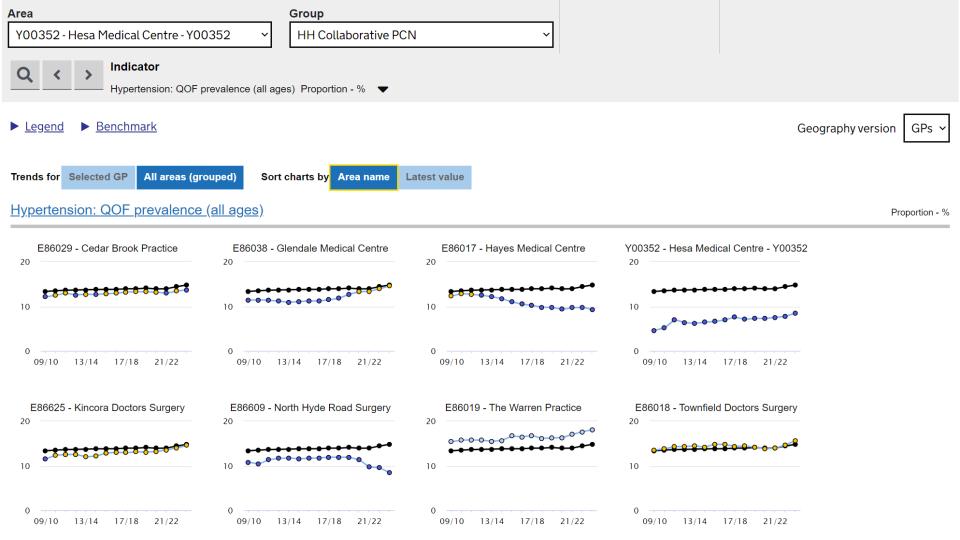
Source: NHS England

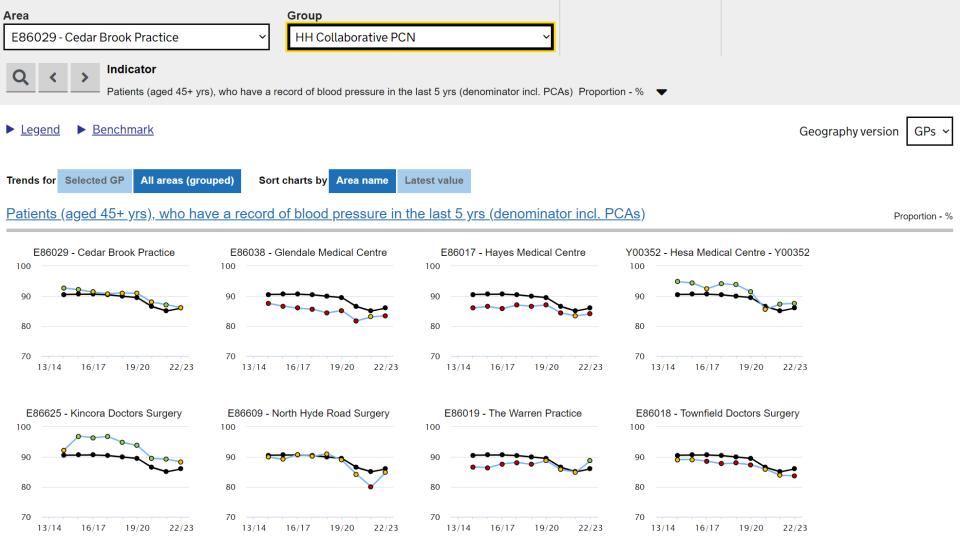
Hypertension prevalence by PCN

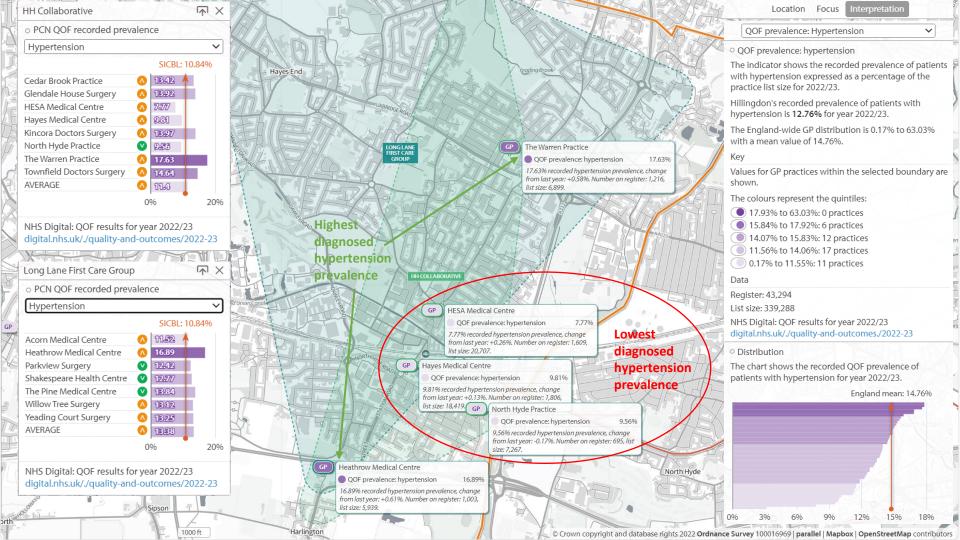




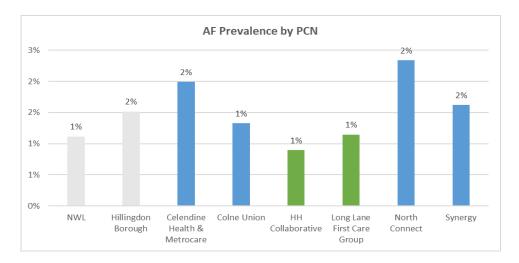








AF prevalence

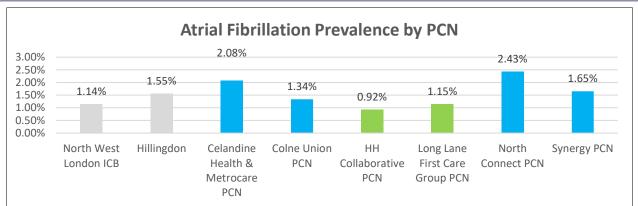


Data Source: WSIC de-Ident, Jul 2024 data

The prevalence of AF is 0.9% for HH Collaborative which is lower than NWL and the Borough. For Long Lane the prevalence is 1.1% which is the same as NWL but lower than the Borough.



AF prevalence

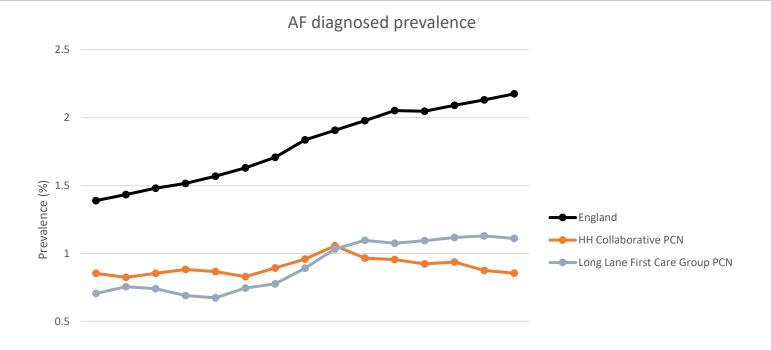


	as a perc	entage o	of all work	king age a	adults by PCN	
).80%					0.6	0%
0.60%	0.41%	0.49%	0.42%		0.37%	0.36%
0.40% 0.31%				0.29%		

Area	Total registered patients	Number of patients with an AF diagnosis
North West London ICB	2,848,040	32,353
Hillingdon	342,135	5,319
Celandine Health & Metrocare PCN	63,153	1,312
Colne Union PCN	50,318	673
HH Collaborative PCN	87,944	810
Long Lane First Care Group PCN	41,475	476
North Connect PCN	52,443	1,275
Synergy PCN	46,802	773

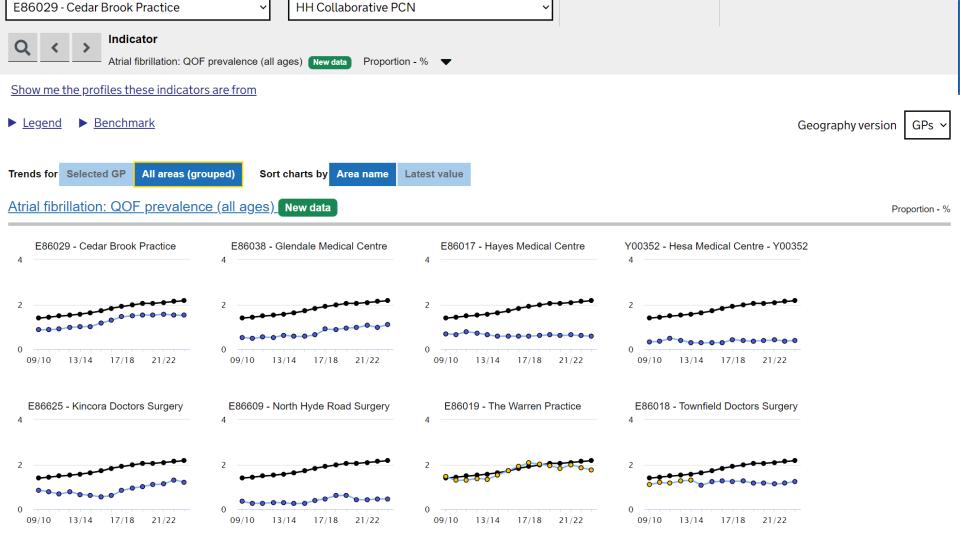
North Connect PCN (2.43%) has the highest prevalence of AF within Hillingdon while HH Collaborative (0.92%) has the lowest. The Borough average is 1.55% which is higher than the NWL average of 1.14%. North Connect PCN also has the highest percentage of working age adults with an AF diagnosis within their working age adult patient population.

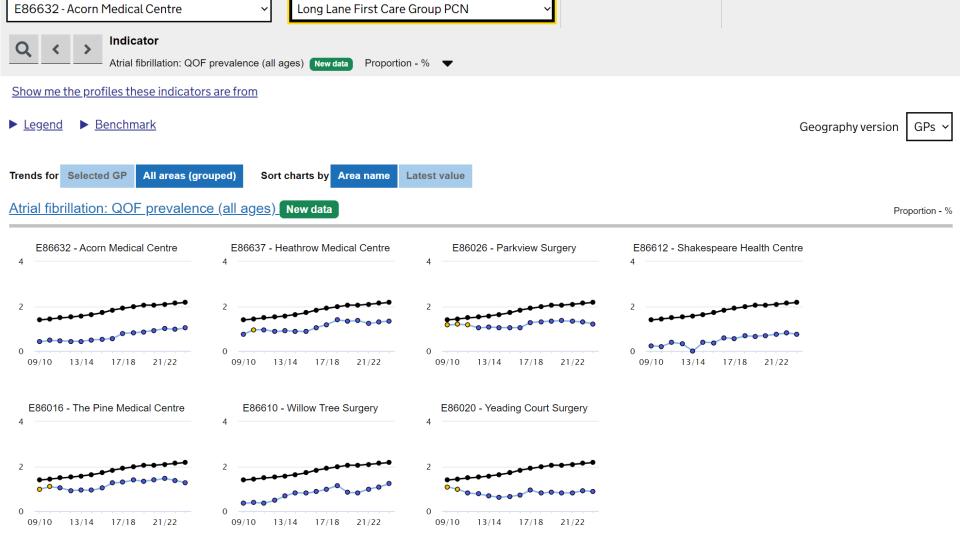
AF prevalence by PCN

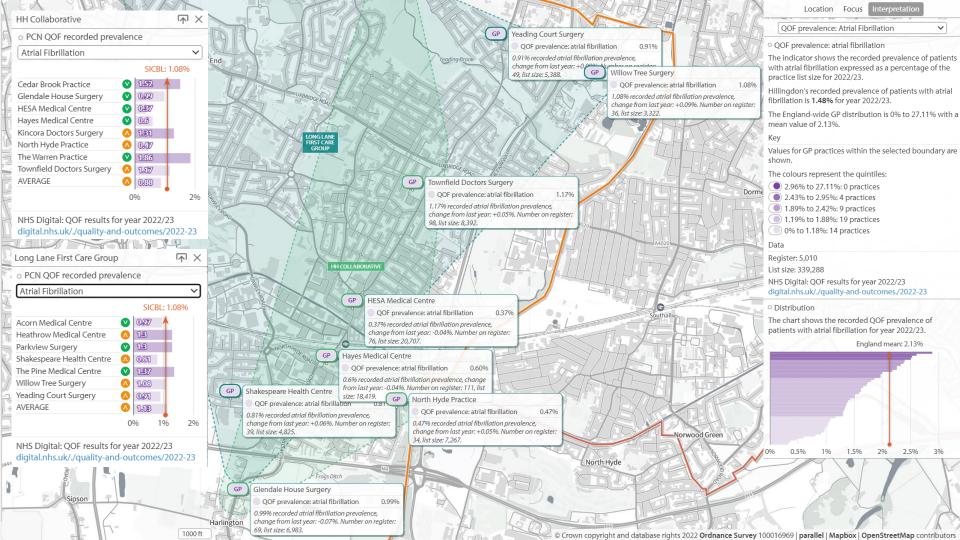




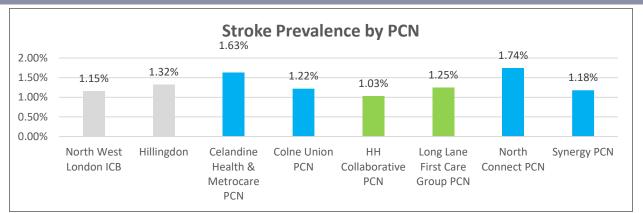


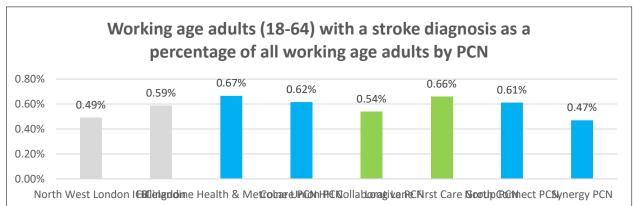






Stroke Prevalence

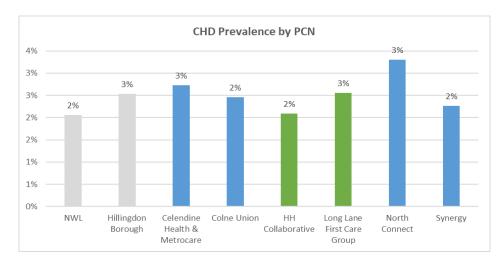




Area	Total registered patients	Number of patients with a stroke diagnosis
North West London ICB	2,848,040	32,772
Hillingdon	342,135	4,525
Celandine Health & Metrocare PCN	63,153	1,027
Colne Union PCN	50,318	614
HH Collaborative PCN	87,944	904
Long Lane First Care Group PCN	41,475	518
North Connect PCN	52,443	911
Synergy PCN	46,802	551

North Connect PCN (1.74%) has the highest prevalence of stroke diagnosis within Hillingdon while HH Collaborative (1.03%) has the lowest. The Borough average is 1.32% which is higher than the NWL average of 1.15%. Celandine Health & MetroCare PCN (0.67%) and Long Lane PCN (0.66%) have the highest percentage of working age adults with a stroke diagnosis within their working age patient population.

CHD Prevalence

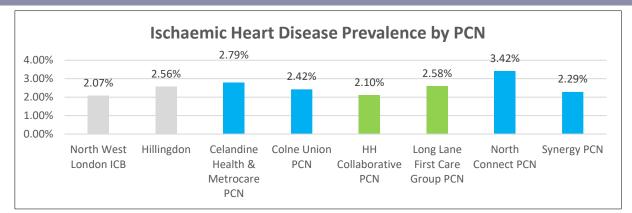


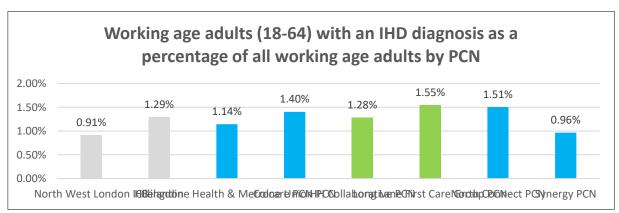
Data Source: WSIC de-Ident, Jul 2024 data

The prevalence of CHD is the same as the Hillingdon Borough for Long Lane PCN although this is slightly higher than NWL average. HH Collaborative is at 2.1% which is the same as the NWL average and lower than the Borough.



Heart Disease Prevalence

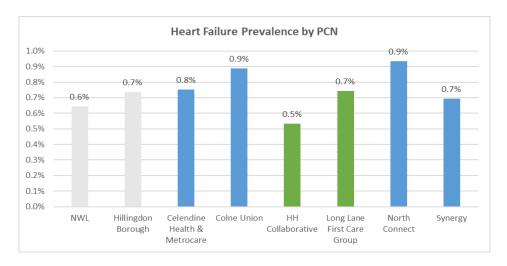




Area	Total registered	Number of patients
	patients	with an IHD
		diagnosis
North West London ICB	2,848,040	58,882
Hillingdon	342,135	8,758
Celandine Health & Metrocare PCN	63,153	1,760
Colne Union PCN	50,318	1,220
HH Collaborative PCN	87,944	1,846
Long Lane First Care Group PCN	41,475	1,071
North Connect PCN	52,443	1,791
Synergy PCN	46,802	1,070

North Connect PCN (3.42%) has the highest prevalence of IHD within Hillingdon while HH Collaborative (2.10%) has the lowest. The Borough average is 2.56%. All Hillingdon PCNs have an IHD prevalence above the NWL average (2.07%). Long Lane PCN (1.55%) has the highest percentage of working age adults with an IHD diagnosis within their working age patient population.

Heart Failure Prevalence

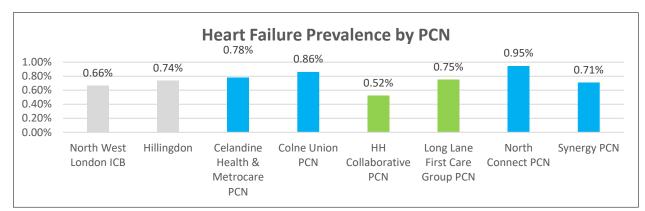


Data Source: WSIC de-Ident, Jul 2024 data

The prevalence of Heart Failure for Long Lane is slightly higher than the NWL average but the same as the Hillingdon Borough.



HF Prevalence



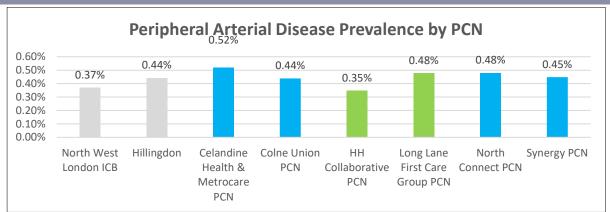
		percei	ntage of all	l worki	ng age adults	by PCN	
% —				0.37%		0.35%	
% — % —	0.21%	0.26%	0.23%		0.24%	0.25	0.18%
% — % —							

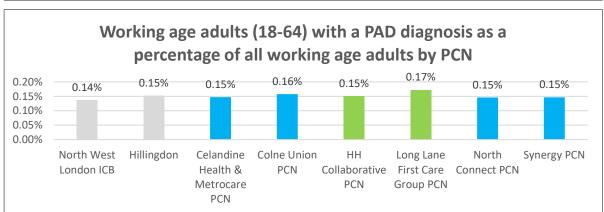
Area	Total registered patients	Number of patients with a heart failure diagnosis
North West London ICB	2,848,040	18,922
Hillingdon	342,135	2,527
Celandine Health & Metrocare PCN	63,153	495
Colne Union PCN	50,318	433
HH Collaborative PCN	87,944	459
Long Lane First Care Group PCN	41,475	311
North Connect PCN	52,443	497
Synergy PCN	46,802	332

North Connect PCN (0.95%) has the highest prevalence of heart failure within Hillingdon while HH Collaborative (0.52%) has the lowest. The Borough average is 0.74% which is higher than the NWL average of 0.66%. Colne Union PCN (0.37%) and Long Lane PCN (0.35%) have the highest percentage of working age adults with a heart failure diagnosis within their working age patient population.

Data Source: WSIC - 31 Jan 2025

PAD Prevalence





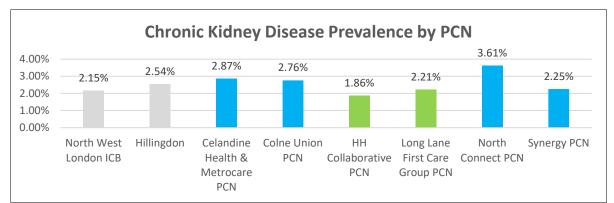
Area	Total registered patients	Number of patients with a PAD diagnosis
North West London ICB	2,848,040	10,534
Hillingdon	342,135	1,516
Celandine Health & Metrocare PCN	63,153	329
Colne Union PCN	50,318	221
HH Collaborative PCN	87,944	306
Long Lane First Care Group PCN	41,475	198
North Connect PCN	52,443	252
Synergy PCN	46,802	210

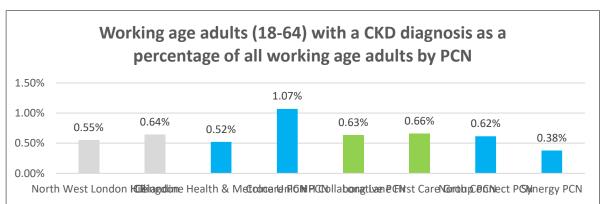
Celandine Health & MetroCare PCN (0.52%) has the highest prevalence of PAD diagnosis within Hillingdon while HH Collaborative (0.35%) has the lowest. The Borough average is 0.44% which is higher than the NWL average of 0.37%. Long Lane PCN (0.17%) has a slightly higher percentage of working age adults with a PAD diagnosis within their working age patient population than the other Hillingdon PCNs.

Data Source: WSIC - 31 Jan 2025

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Chronic Kidney Disease (CKD) Prevalence



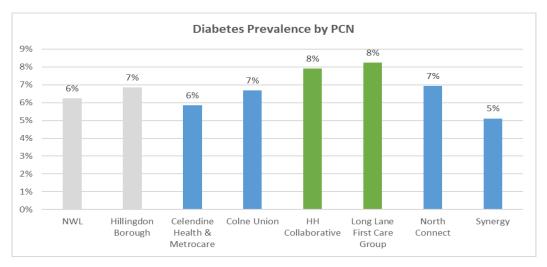


Area	Total registered patients	Number of patients with a CKD diagnosis
North West London ICB	2,848,040	61,299
Hillingdon	342,135	8,702
Celandine Health & Metrocare PCN	63,153	1,813
Colne Union PCN	50,318	1,387
HH Collaborative PCN	87,944	1,636
Long Lane First Care Group PCN	41,475	917
North Connect PCN	52,443	1,895
Synergy PCN	46,802	1,054

North Connect PCN (3.61%) has the highest prevalence of CKD within Hillingdon while HH Collaborative (1.86%) has the lowest. The Borough average is 2.54% which is higher than the NWL average of 2.15%. Colne Union PCN (1.07%) has a higher percentage of working age adults with a CKD diagnosis within their working age patient population than the other Hillingdon PCNs.

Data Source: WSIC - 31 Jan 2025

Southeast Neighbourhood – Diabetes Prevalence by PCN



Data Source: WSIC de-Ident, Jul 2024 data

The prevalence of Diabetes within the Hillingdon Borough is 7%, both HH Collaborative (7.9%) & Long Lane (8.2%) have the highest prevalence within the Borough and higher than the NWL average.



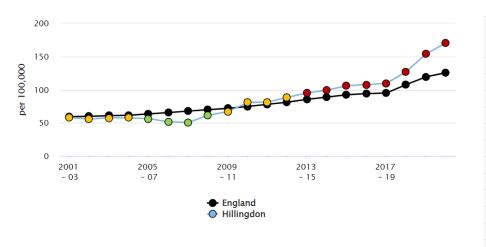
Diabetes mortality

Mortality rate for deaths involving diabetes, all ages (Persons)

Directly standardised rate - per 100,000

Show confidence intervals Sh

Show 99.8% CI values

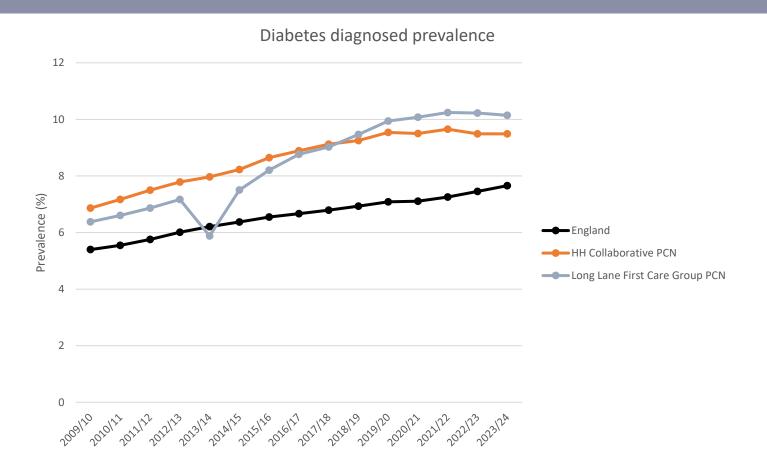


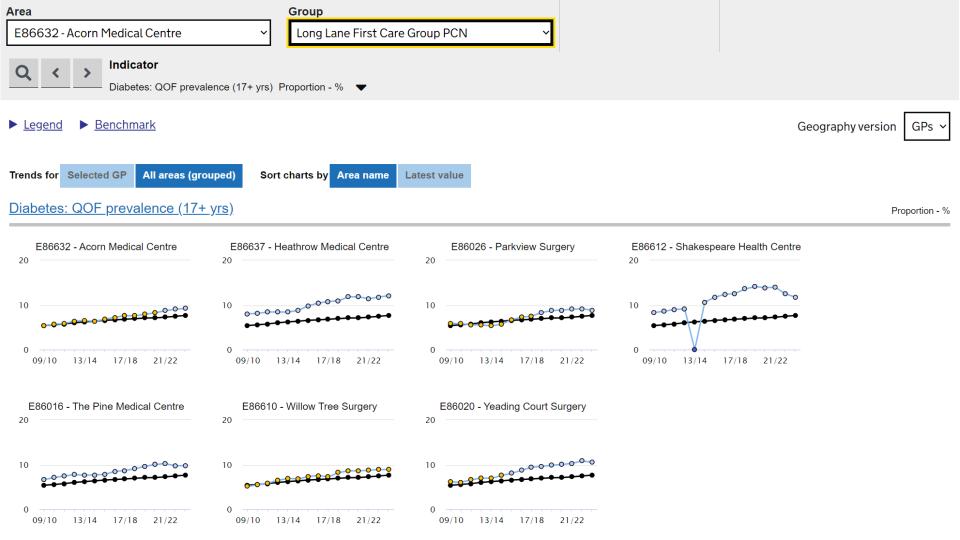
More options

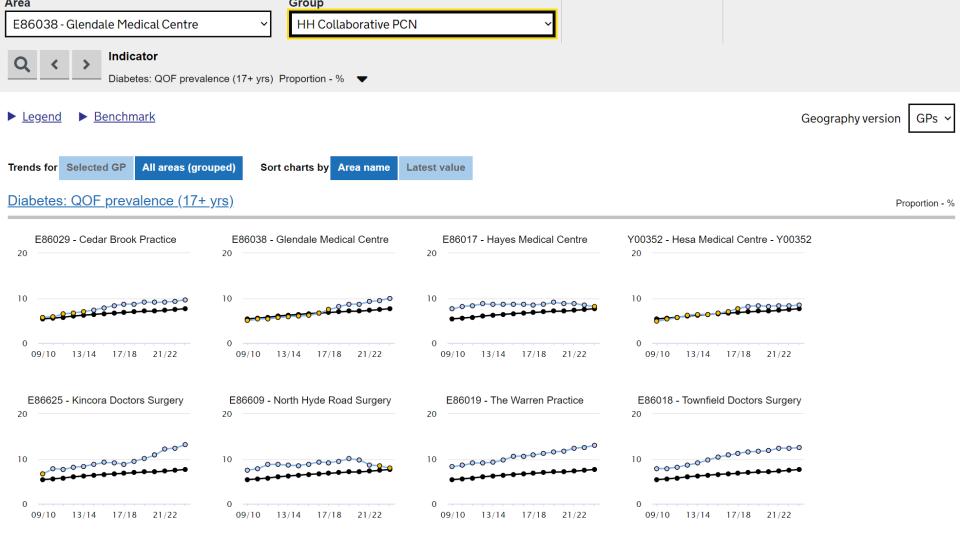
			Hilling	gdon		
Period		Count	Value	95% Lower CI	95% Upper CI	England
2001 - 03	0	307	57.9	51.6	64.8	59.
2002 - 04	0	297	55.7	49.5	62.5	59.8
2003 - 05	0	305	57.3	51.0	64.2	60.7
2004 - 06	0	308	57.5	51.2	64.3	61.3
2005 - 07	0	302	56.2	50.0	62.9	63.4
2006 - 08	0	280	51.5	45.6	57.9	65.
2007 - 09	0	276	50.6	44.7	56.9	67.
2008 - 10	0	340	61.4	55.0	68.3	69.
2009 - 11	0	376	66.9	60.2	74.0	71.
2010 - 12	0	463	80.6	73.4	88.3	74.
2011 - 13	0	474	81.2	74.1	88.9	77.
2012 - 14	0	529	88.3	80.9	96.2	81.
2013 - 15	•	576	95.1	87.5	103.3	85.
2014 - 16	•	613	99.2	91.5	107.5	88.
2015 - 17	•	660	105.8	97.8	114.2	92.
2016 - 18	•	689	107.6	99.7	116.1	94.
2017 - 19	•	716	109.6	101.6	118.0	94.
2018 - 20	•	841	126.9	118.4	135.8	107.
2019 - 21	•	1,026	153.7	144.4	163.5	119.
2020 - 22	•	1,147	170.4	160.6	180.7	125.

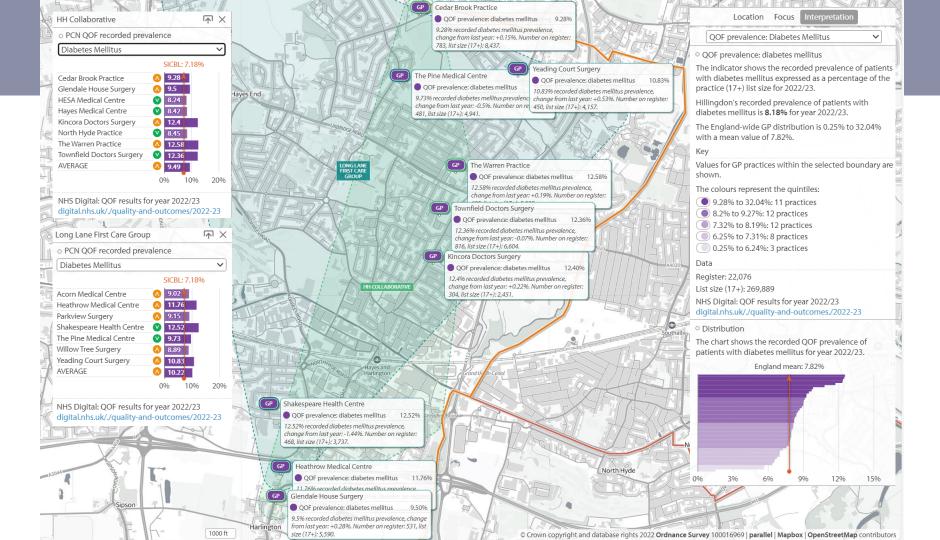
Source: OHID, based on Office for National Statistics data

Diabetes prevalence by PCN

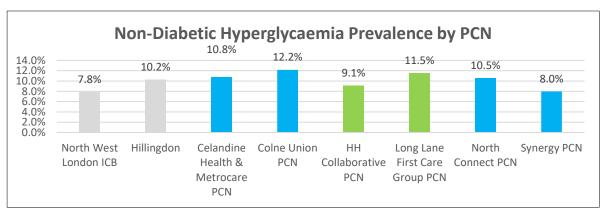








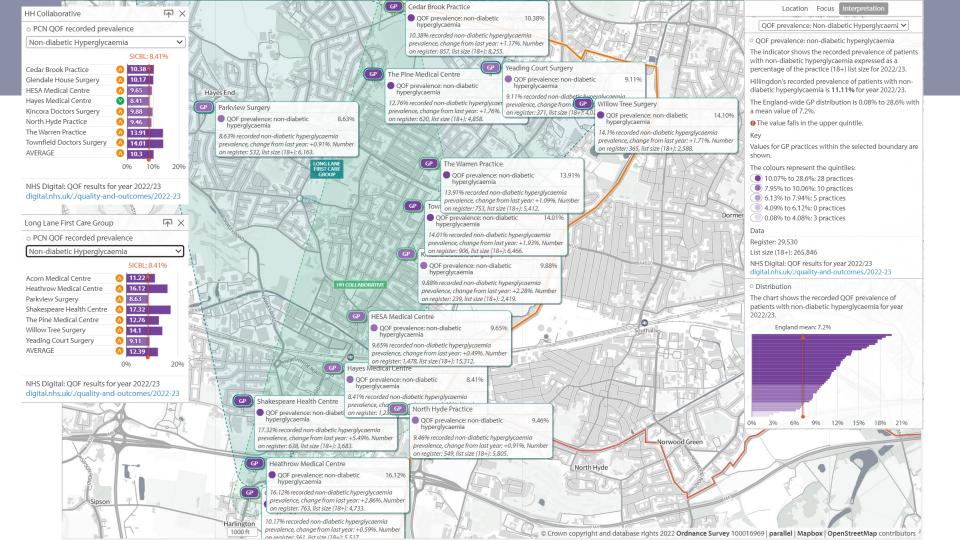
Non-Diabetic Hyperglycaemia (NDH) Prevalence



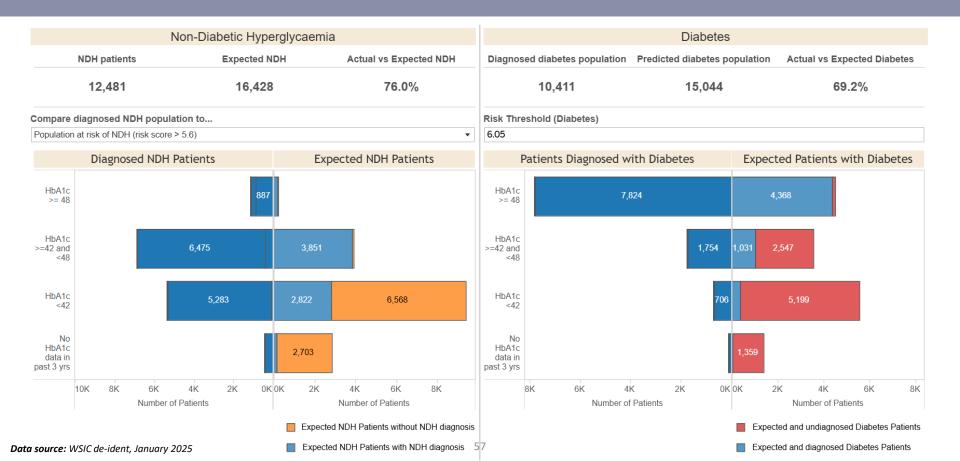
		0 0	-	-	ith a NDF g age adu	_		
15.00% —				12.01%		11.74%		
10.00% —		9.38%	8.64%		9.48%		8.37%	
10.00%	6.70%							6.41%
5.00% —								
0.00% —								

Area	Total registered patients	Number of patients with a NDH
North West London ICB	2.848.040	diagnosis 223,428
Hillingdon	342,135	-, -
Celandine Health & Metrocare PCN	63,153	6,811
Colne Union PCN	50,318	6,120
HH Collaborative PCN	87,944	8,028
Long Lane First Care Group PCN	41,475	4,789
North Connect PCN	52,443	5,506
Synergy PCN	46,802	3,724

Colne Union PCN (12.2%) and Long Lane PCN (11.5%) have the highest prevalence of NDH within Hillingdon while Synergy PCN (8.0%) has the lowest. The Borough average is 10.2%. All Hillingdon PCNs have a NDH prevalence higher than the NWL average of 7.8%. Colne Union PCN (12.0%) and Long Lane PCN (11.7%) also have the highest percentage of working age adults with a NDH diagnosis within their working age patient population.

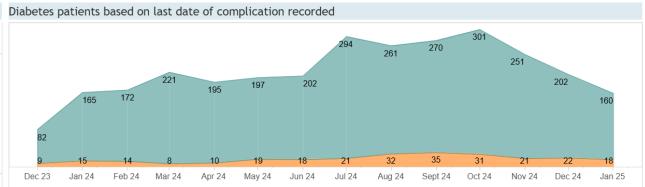


Diabetes – expected undiagnosed cases

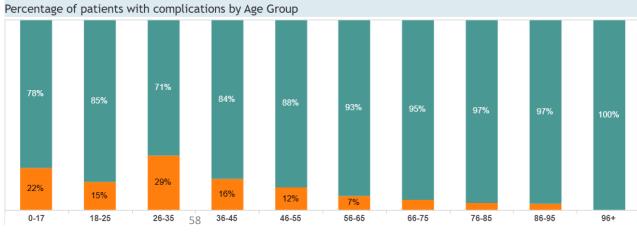


Diabetes – complications

Total population			
	Diagnosed <2 years	Diagnosed +2 years	Grand Total
Type 1	5	56	61
Type 2	173	1,808	1,981
Autosomal domin			
LADA		1	1
NOS	3	31	34
Remission		3	3
Other	92	1,074	1,166
Grand Total	273	2,973	3,246



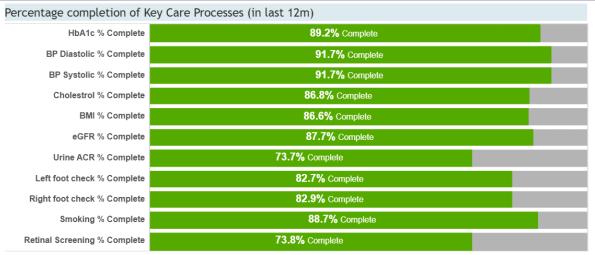


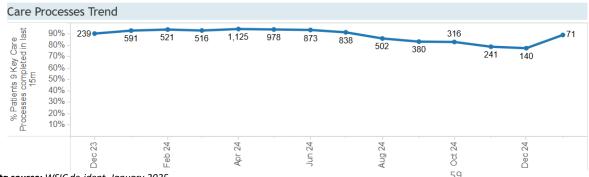


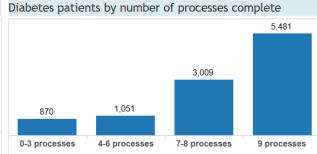
Diabetes – 9 key care processes (overview)



Total population Diagnosed <2 Diagnosed +2 **Grand Total** years vears 31 210 241 Type 1 1.311 7.133 8.444 Type 2 2 Autosomal dominant 3 LADA 50 59 NOS 32 37 Remission 155 1.479 1.634 Other **Grand Total** 1.513 8.907 10.420

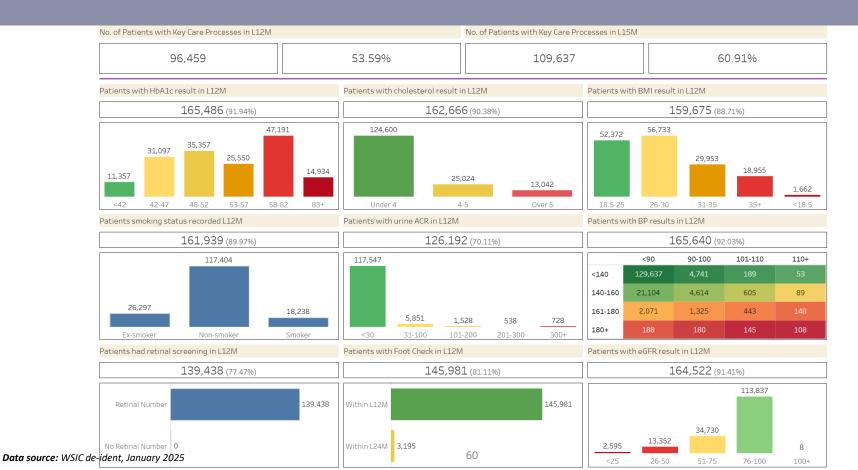




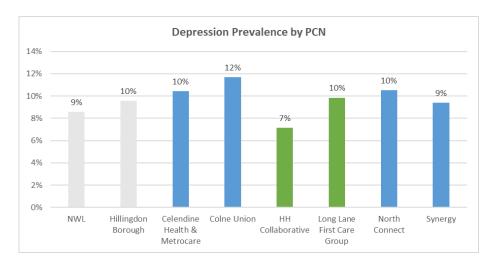


Data source: WSIC de-ident, January 2025

Diabetes – 9 key care processes (breakdown)



Depression Prevalence

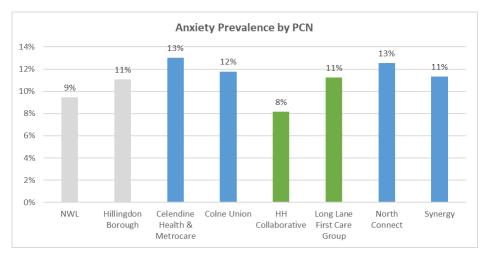


Data Source: WSIC de-Ident, Jul 2024 data

The prevalence of Depression is lower than the Borough and NWL average for HH Collaborative PCN but slightly higher than the NWL average for Long Lane PCN.



Anxiety Prevalence

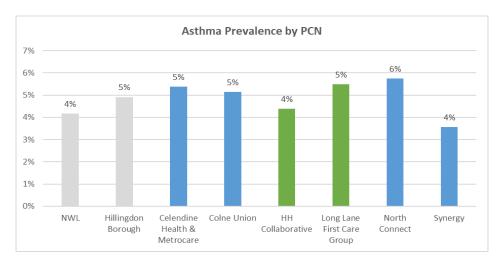


Data Source: WSIC de-Ident, Jul 2024 data

The prevalence of Anxiety is the same as the Hillingdon Borough average for Long Lane PCN but lower for HH Collaborative.



Asthma Prevalence

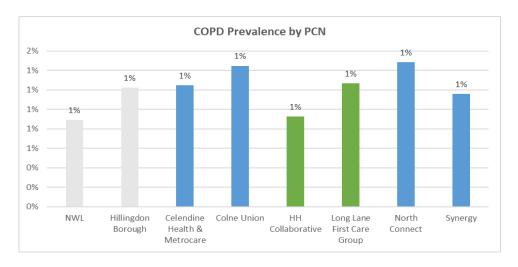


Data Source: WSIC de-Ident, Jul 2024 data

The prevalence of Asthma for Long Lane PCN is 5.5% which is the 2nd highest within the Borough behind North Connect, this is also higher than the NWL average (4.2%) and the Borough average of 4.9%.



COPD Prevalence

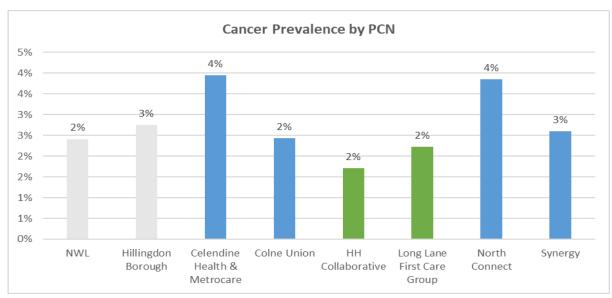


Data Source: WSIC de-Ident, Jul 2024 data

The prevalence of COPD for HH Collaborative is 0.9% and 1.3% for Long Lane, which is slightly higher than the Borough average.



Cancer Prevalence

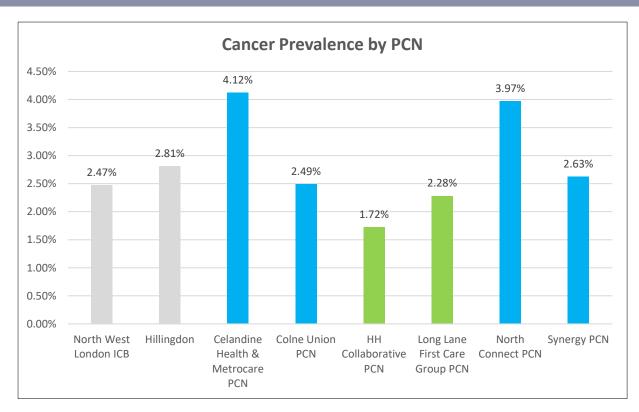


Data Source: WSIC de-Ident, Jul 2024 data

The prevalence of Cancer for HH Collaborative and Long Lane PCNs is lower than the Borough and NWL average.



Cancer Prevalence

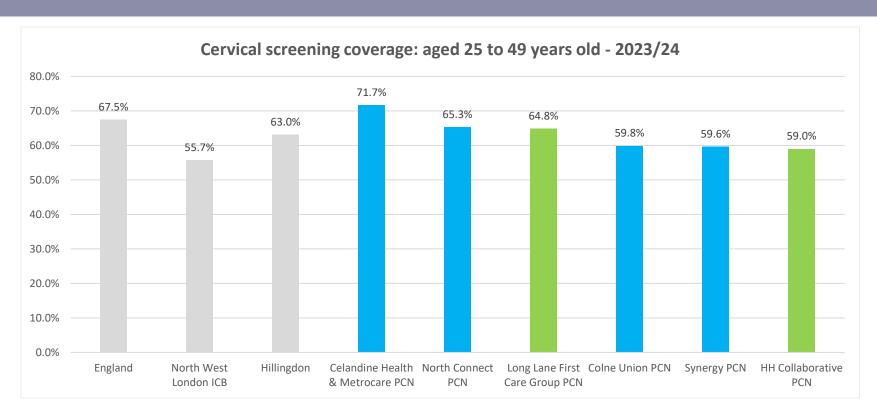


Area	Total registered patients	Number of patients with a cancer diagnosis
North West London ICB	2,848,040	70,458
Hillingdon	342,135	9,628
Celandine Health & Metrocare PCN	63,153	2,602
Colne Union PCN	50,318	1,252
HH Collaborative PCN	87,944	1,516
Long Lane First Care Group PCN	41,475	946
North Connect PCN	52,443	2,082
Synergy PCN	46,802	1,230

Celandine Health & MetroCare PCN (4.1%) and North Connect PCN (4.0%) have the highest cancer prevalence within Hillingdon. The cancer prevalence in North Hillingdon is much greater than the Hillingdon Borough (2.8%) and North West London (2.5%) figures.

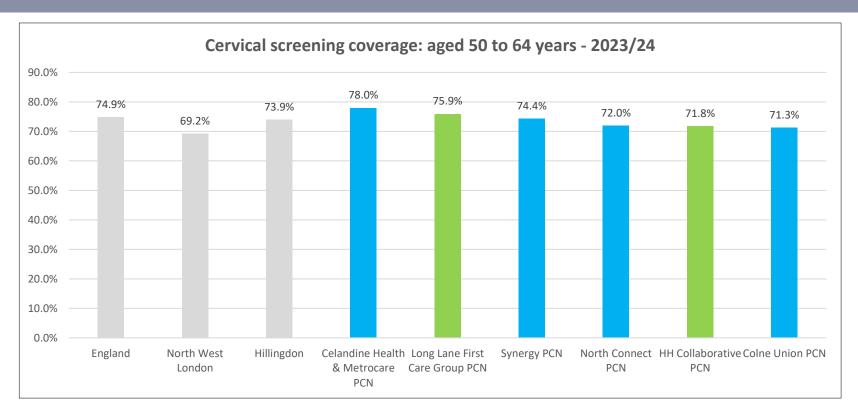
Data Source: WSIC - 31 Jan 2025

Cervical Cancer Screening



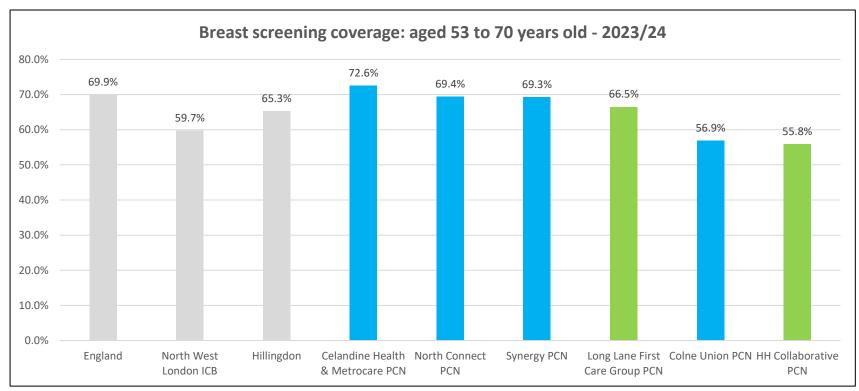
Data Source: DHSC Fingertips Public Health Profiles: data for 2023/24 last accessed 10/2/2025

Cervical Cancer Screening



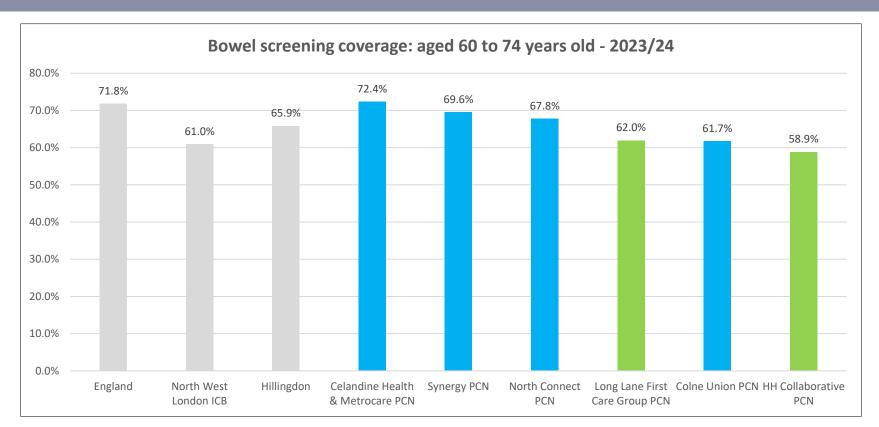
Data Source: DHSC Fingertips Public Health Profiles: data for 2023/24 last accessed 10/2/2025

Breast Cancer Screening



Data Source: DHSC Fingertips Public Health Profiles: data for 2023/24 last accessed 10/2/2025

Bowel Cancer Screening



Other available data

- Trends over time (available for QOF data at practice level on Fingertips)
- CVD treatment/monitoring indicators (some are listed on the next slide)
- Other cancer indicators:
 - · Number of emergency admissions with cancer
 - Urgent suspected cancer referrals
 - Urgent suspected cancer referrals resulting in a diagnosis of cancer
 - Percentage of cancers diagnosed at stages 1 and 2
- Outcome data
- Activity data
- Some data (e.g. QOF) could be presented at INT level or practice level
- Some data could be broken down by age band, gender, ethnicity or deprivation

What would be useful?

CVD treatment/monitoring-related indicators

CHD005 - For patients with CHD, a record that aspirin, APT or ACT is taken exists (denominator incl. PCAs)

CHD008 - Last BP reading of patients (<80 yrs, with CHD) in the last 12 months is <= 140/90 mmHg (denominator incl. PCAs)

CHD009 - Last BP reading of patients (80+ yrs, with CHD) in the last 12 months is <= 150/90 mmHg (denominator incl. PCAs)

HF003 - Heart failure w LVSD: treated with ACE-I or ARB (denominator incl. PCAs)

HF005 - Patients' heart failure diagnosis confirmed by an ECG or specialist assessment (denominator incl. PCAs)

HF006 - Patients with heart failure due to LVSD treated with betablockers (denominator incl. PCAs)

HF007 - Patients with heart failure who had a review in the last 12 months, including the assessment of functional capacity (denominator incl. PCAs)

AF006 - Stroke risk of patients with AF assessed with CHA2DS2-VASc (denominator incl. PCAs)

AF007 - Patients with AF who are treated w anti-coag. therapy (CHADS2DS2-VASc >=2) (denominator incl. PCAs)

STIA007 - For patients with stroke a record exists that an anti-platelet agent or an anti-coagulant is taken (denominator incl. PCAs)

STIA010 - Last BP reading of patients (<80 yrs, with a history of stroke or TIA) in the last 12 months is <= 140/90 mmHg (denominator incl. PCAs)

STIA011 - Last BP reading of patients (80+ yrs, with a history of stroke or TIA) in the last 12 months is <= 150/90 mmHg (denominator incl. PCAs)

HYP003 - Last BP reading of patients (<80 yrs, with hypertension), in the last 12 months is <= 140/90 mmHg (denominator incl. PCAs)

HYP007 - Last BP reading of patients (80+ yrs, with hypertension), in the last 12 months is <= 150/90 mmHg (denominator incl. PCAs)

Hypertension patients with a recent blood pressure reading

Hypertension patients treated to appropriate threshold

Patients with QRISK ≥ 20% treated with lipid lowering therapy

Useful data sources

- WSIC (N.B. WSIC has two parts, which cannot be open alongside each other)
 - Landing Page: Homepage Tableau Server
 - Workbook: Borough Based Dashboard
- Hillingdon Data Hub Welcome to the Hillingdon Data Hub (borough, ward & LSOA level data)
- SHAPE Place (North INT)
- Fingertips | Department of Health and Social Care
- CVDPREVENT (PCN & practice level data)
- Pharmaceutical Needs Assessment Hillingdon Council
- Joint Strategic Needs Assessment Hillingdon Council