

Locality Insights Pack 2024

Harlow

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Working together for a healthier future



Introduction

This Locality pack has been developed around the ICB Clinical Priorities signed off by the ICB Board in March 23 and how they align to the population outcomes we are aiming to achieve. (See tables on the right hand side.)

The data contained within this pack compares the Locality data against place and ICB. An overview table of all the data is available on the following page with areas of opportunity highlighted.

Where opportunities link with areas within the ECF or QOF a selection of related indicators have been shared alongside a link to Ardens Manager.

The data within this pack are shown at Locality and PCN level and are health focused. However to improve outcomes for our population, input from many partners is required. This pack can facilitate discussion within your Integrated Neighbourhood Teams as described within the Primary Care Strategy and also the wider HCP transformation spaces supported by your Primary Care Transformation leads.

Packs for the individual PCNs, other Localities and Place can be found:

<u>Population health management – Hertfordshire and West Essex Integrated Care System</u> (hertsandwestessexics.org.uk)

Here you can also find previous PCN packs outlining the descriptive demographics for the PCNs.

Area	Clinical Priority
СҮР	Improved Readiness for school in children eligible for FSM Reduce rates of Childhood obesity Reduced unnecessary A&E attendances and admissions
Prevention and Health Inequalities	Reduced premature mortality rate for CVD
LTC & Frailty	Reduce attendance and admissions for falls, people with frailty and people in last year of life Development of more proactive, preventative care models for management of LTC and Frailty
Mental Health	Reducing suicide rates and attendances/ admission rates for self-harm Reducing rates of A&E attendances involving substance misuse and violence

Outcome	Definition
Improve life expectancy	Average age at death for people who have died in the last 12 months
Improve healthy life expectancy	Average age of people who have left the 'healthy' segment in the last 12 months
Reduce the proportion of people living with advanced disease and complexity	Proportion of the registered population who are in the advanced disease and complexity segment (segment)
Reduce the rate of ambulatory care sensitive emergency hospital admissions	Rate of ambulatory care sensitive emergency admissions in the last 12 months
Reduce the overall spend on emergency hospital admissions	Spend on Emergency hospital admissions within a financial year





Harlow at a Glance

The table on the right provides a summary of the data contained within this pack. It highlights how the Locality data compares with Place and the ICB.

For Harlow areas of opportunity highlighted are:

- Childhood obesity
- Admissions for epilepsy in children
- Observed versus expected prevalence of LTC
- Annual reviews completed for LTC
- Secondary prevention CVD who are on high intensity statins
- % of people living with diabetes with all 8 care processes completed
- Admissions for Chronic Ambulatory Care Sensitive Conditions
- · Identification of Dementia
- Admissions for self-harm

The following link takes you to Ardens Manager where there are reports. Here you will find the latest information on identification of LTCs and details of case finding Ardens searches available within EMIS and Systmone.

Locality compared to **Clinical Priority** Metric compared to Place **ICB** average average % of children in Reception who are overweight 1 1 Childhood obesity % of children in Year 6 who are overweight 1 A&E Attendances for Asthma (Children) 1 \leftrightarrow Admissions for Asthma (Children) 1 \leftrightarrow Reduce rates of emergency care Admissions for Wheeze (Children) 1 $\mathbf{\Psi}$ for children and young people Admissions for Diabetes (Children) \leftrightarrow \leftrightarrow Admissions for Epilepsy (Children) 1 1 Lifestyle risk factors: Smoking \leftrightarrow \leftrightarrow Observed versus expected prevalence \mathbf{L} Prevention and Annual Reviews completed for LTCs \mathbf{L} health inequalities % of people with AF treated with Anti Coagulant (Premature \leftrightarrow \leftrightarrow mortality for CVD) Control of hypertension \leftrightarrow \leftrightarrow Identification of hypertension 个 Preventative, % of people for secondary prevention CVD who are on **Proactive care** 1 1 high intensity statins models for LTC % of people living with diabetes with all 8 \mathbf{T} care processes completed Reduction in emergency admissions of ACS conditions 1 1 Preventative, Admissions for falls (75+) 1 \mathbf{L} Proactive care models for frailty Admissions for Hip Fractures (75+) 1 \mathbf{I} and EOL Prevalence of Mental Health Conditions including LD Dem Dem **Mental Health** Admissions for Self-Harm

Locality

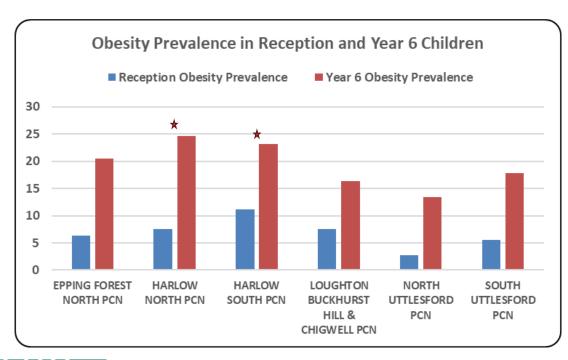
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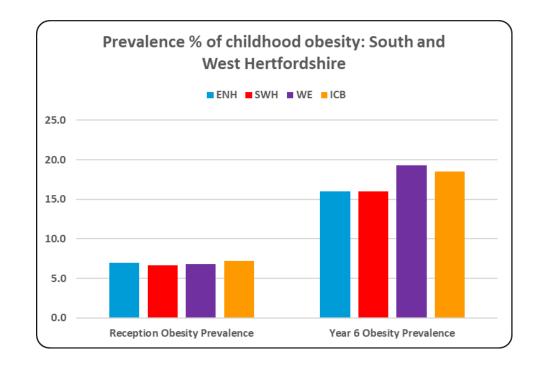
Rates of Childhood Obesity

CYP outcome – Every child will have the best start and live a healthy life

ICB overarching outcome of Improving Healthy life expectancy

- Rates of childhood obesity in West Essex Place follows the pattern of national data with a higher percentage of children recorded as obese in year 6 compared with reception.
- Harlow PCNs are highlighted by a star in the chart below. The data shows that childhood obesity prevalence in Harlow is the highest within West Essex



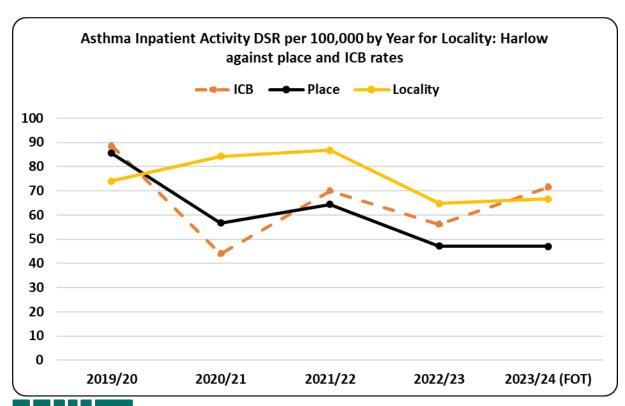


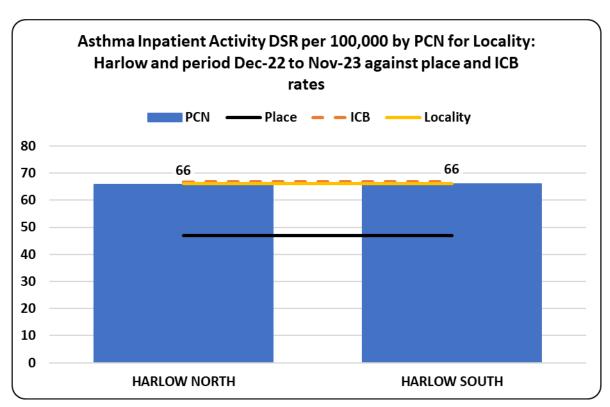


A&E attendances for Asthma (CYP)

CYP outcome – Reduce the number of unplanned admissions for long term conditions

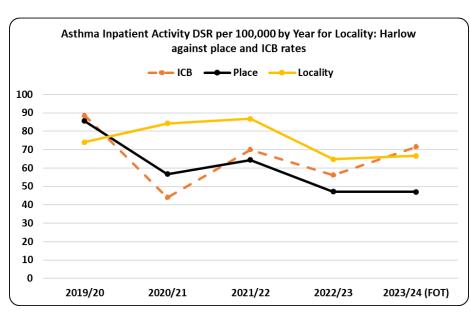
- Data for the 12 months up to November 2023 shows Harlow has a higher rate of A&E attendances for Children and Young People for Asthma than place and similar to ICB (data on the right-hand side).
- Trend data shows that rates of Children and Young People attending A&E for Asthma for Harlow have been higher than both Place and ICB over recent years.

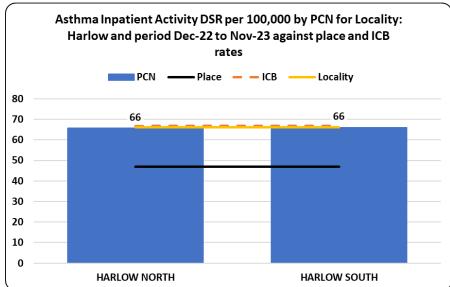


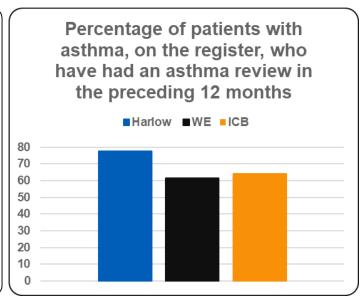




- Harlow admission rates for asthma for Children is higher than places and similar to ICB (rolling years data middle chart).
- Similarly to the A&E trend the admissions trend data shows admissions have been higher than the ICB and place.
- Higher proportion of Asthma Reviews are carried out within Harlow in comparison to WE and the ICB. However, the QOF is for all ages and children specific reviews cannot be identified within the data.







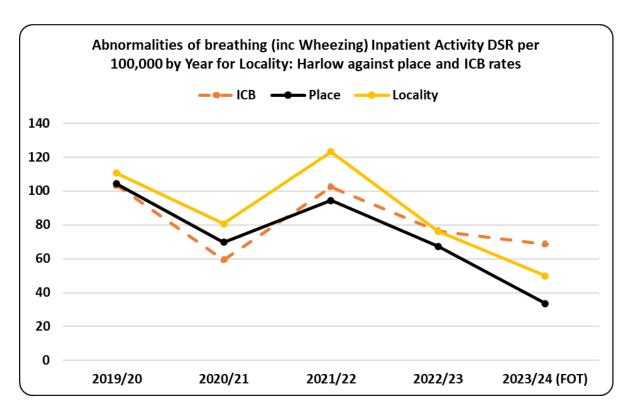


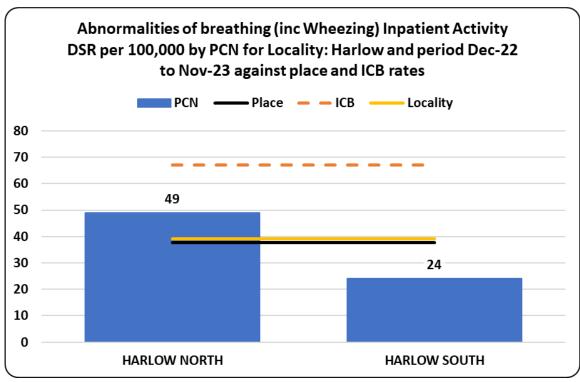


Admissions for Wheeze (CYP)

CYP outcome – Reduce the number of unplanned admissions for long term conditions

- Harlow has a lower rates of Children and Young People admitted to hospital for abnormalities of breathing including wheeze compared to the overall ICB and similar to place. Recent analysis of UEC data showed Wheeze as a significant reason for admission within young children across HWE.
- When looking at the data by PCN, Harlow North PCN have a higher rate of admissions.



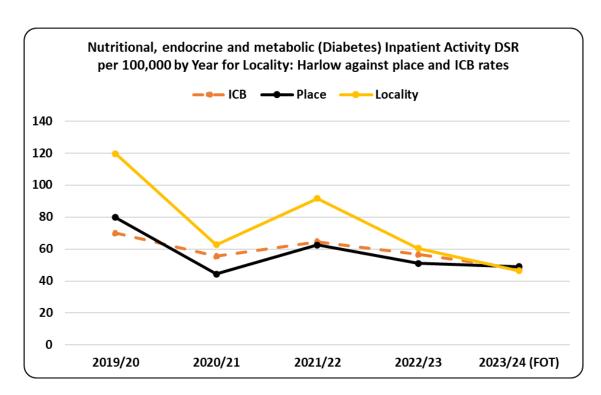


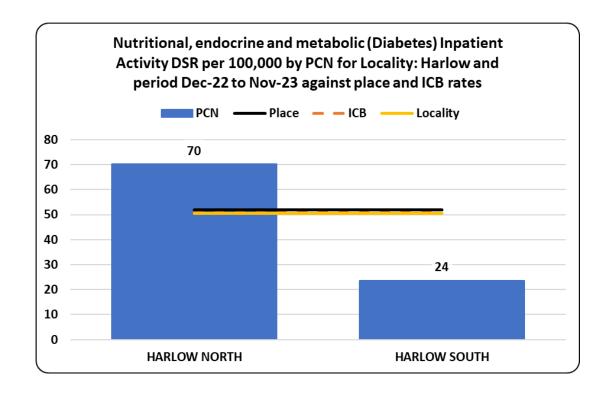


Admissions for Diabetes (CYP)

CYP outcome – Reduce the number of unplanned admissions for long term conditions

- Diabetes is identified as an area of focus within the Core 20 plus 5 for children. The latest data shows that Harlow Locality rate of admission is similar to the ICB and place.
- The numbers of children admitted for diabetes are small and this should be considered when looking at the data.
- The data for diabetes will continue to be monitored at HCP and ICB footprints.



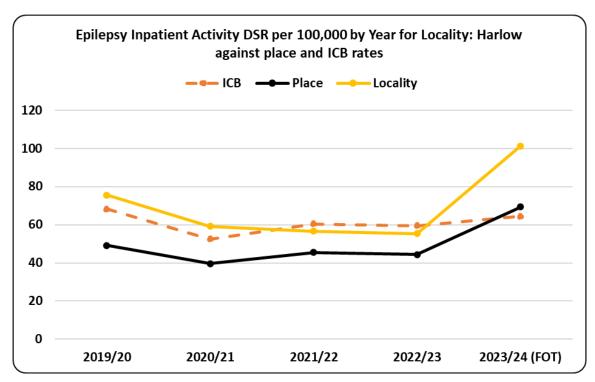


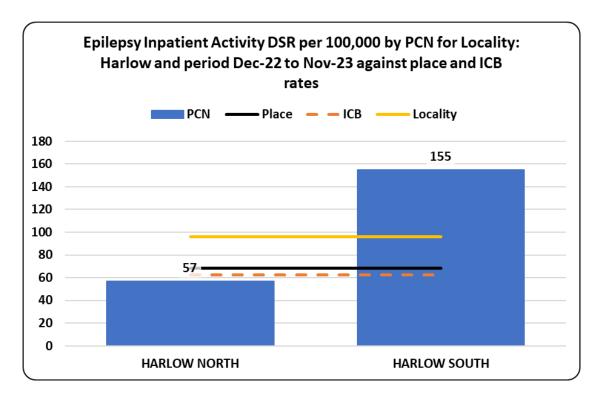


Admissions for Epilepsy (CYP)

CYP outcome – Reduce the number of unplanned admissions for long term conditions

- Epilepsy is identified as an area of focus within the Core 20 plus 5 for children. The latest data shows that Harlow Locality rate of admission is higher compared to the ICB and place.
- The numbers of children admitted for Epilepsy are small and this should be considered when looking at the data.
- The data for epilepsy will continue to be monitored at HCP and ICB footprints.



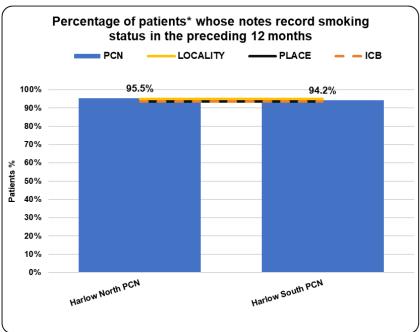


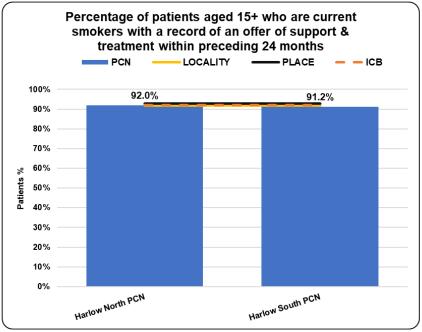


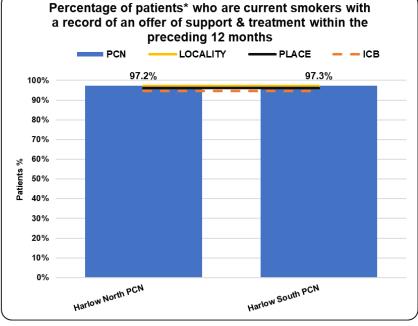
Prevention and health inequalities – Lifestyle factors - Smoking

- Harlow data for smoking status recorded shows a similar picture to the Place and ICB.
- A similar proportion of patients have been offered treatment for smoking compared to ICB and place.
- The table to the right gives detail by condition of the opportunity for further recording of smoking status. This shows the position in January. The latest position can be found on https://app.ardensmanager.com/login

	ECF 2023-24 - Condition Section Under Smoker, Smoking Status, and Smoking Status Recorded - as of Jan. 2024									
	Pre-Di	iabetes .	Diabetes Atrial Fibrillation							
	Remaining % of	Smoking Available	Remaining % of	Smoking Available	Remaining % of	Smoking Available				
Locality's PCNs	Population with a	Patients - Total	Population with a	Patients - Total	Population with a	Patients - Total				
	Smoking status	Number	Smoking status	Number	Smoking status	Number				
Harlow North PCN	1.68%	3170	0.75%	4307	0%	79				
Harlow South PCN	0.54%	1997	0.64%	3313	0%	81				







Source: Link: QOF Data Set & ECF Jan. 2024





Prevention and health inequalities Early Identification: Expected vs observed prevalence

LTC Outcome – Proportion of people with a long-term condition who feel able to manage their condition

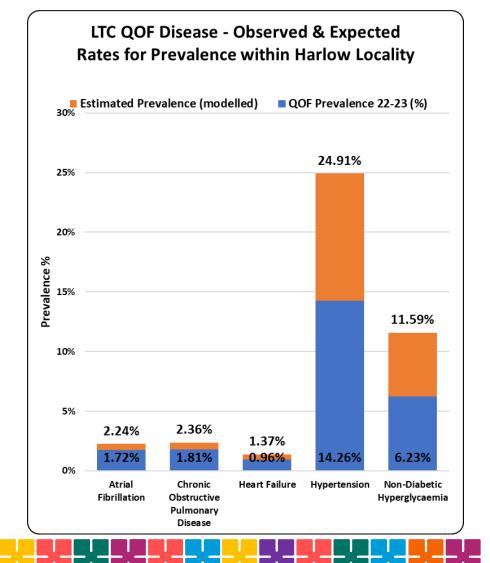
ICB overarching outcome of reduce the proportion of people living with advanced disease and complexity

The data on here shows the national modelled estimated prevalence for the Locality compared with the latest published QOF prevalence for the Place.

- Harlow recorded prevalence compared with the modelled estimated prevalence for the Place is lower across all conditions.
- The data shows an opportunity for further identification for these conditions. Case finding searches can be found within the Ardens Suite of searches: https://app.ardensmanager.com/login
- The individual PCN details can be found here: https://hertsandwestessexics.org.uk/pcn-packs

Disease Detection Modelling for Harlow Locality -
Total No. of New Diagnoses to Meet Locality &
PLACE Rates - 2023/24

Disease / Condition	Total number to	Total number to
Disease/ Condition	meet Locality rate	meet PLACE rate
Asthma	420	1099
Atrial Fibrillation	499	697
Chronic Kidney Disease	516	1541
Chronic Obstructive Pulmonary Disease	44	479
Coronary Heart Disease	244	604
Diabetes Mellitus	28	1381
Epilepsy	6	139
Heart Failure	139	410
Hypertension	593	2158
Non-Diabetic Hyperglycaemia	644	2223
Peripheral Arterial Disease	44	135
Stroke and Transient Ischaemic Attack	278	477





Hertfordshire and West Essex Integrated Care System

Development of more proactive, preventative care models for LTC - Prevalence

LTC Outcome – Reduce the proportion of people with a long-term condition who are in the advanced disease & complexity or frailty & end of life segments

ICB overarching outcome of reduce the proportion of people living with advanced disease and complexity

- Following the expected and observed prevalence modelling in the previous slide, where there are opportunities for further identification, this slide looks at the recorded prevalence by practice for the Place compared with the ICB.
- The development of an ICB Data Platform will create a longitudinal record for our patients which will allow the data to be viewed by different characteristics such as deprivation, ethnicity, co-morbidities.
- For LTCs, QOF and ECF data can help us understand areas of opportunity for improving outcomes for our population living with LTCs.

	Harlow Locality - Long-Term Conditions 2022-23 QOF Prevalence, with 3									
	Year Trend.									
	QOF 22-	QOF 22-	QOF 22-	HARLOW NORTH		HARLOW SOUTH				
QOF Disease/ Condition	23 -	23 -	23 -	IIAILOV	- NORTH	TIARLOW SOUTH				
Qui Discuss, committee	ICB %	PLACE %	LOCALITY	QOF 2022-	3 Year	QOF 2022-	3 Year			
			%	23	Trend	23	Trend			
Asthma	6.16%	6.29%	6.36%	5.91%		7.12%				
Atrial fibrillation	2.09%	2.20%	1.72%	1.56%	$\overline{}$	1.98%				
Chronic kidney disease	3.46%	3.61%	3.78%	3.09%	~/	4.92%	_/			
Chronic obstructive pulmonary disease (COPD)	1.49%	1.54%	1.81%	1.70%		1.99%				
Diabetes mellitus	6.63%	6.86%	8.11%	7.81%		8.62%				
Epilepsy	0.70%	0.67%	0.80%	0.74%		0.90%	_/			
Heart Failure	0.80%	1.00%	0.96%	0.84%		1.16%	/			
Hypertension	13.84%	14.64%	14.26%	13.92%		14.84%				
Non-diabetic hyperglycaemia	6.42%	6.49%	6.23%	6.10%		6.44%				
Peripheral arterial disease	0.44%	0.46%	0.48%	0.39%		0.63%	/			
Secondary prevention of coronary heart disease	2.67%	2.80%	2.60%	2.41%	_	2.93%				
Stroke and transient ischaemic attack	1.63%	1.64%	1.43%	1.32%	_	1.62%	$\overline{}$			



Hertfordshire and West Essex Integrated Care System



Development of more proactive, preventative care models for LTC: Annual Reviews (QOF 22/23)

- The table on the right shows a summary of the percentage of patients receiving an annual review or risk assessment by condition.
- Where the cell is highlighted the percentage is lower than the Place value.
- The data shows that the Locality percentages are below except non-diabetic hyperglycaemia.
- The source of data in this table is QOF national reporting. More detailed information with the latest position is available to practices via

https://app.ardensmanager.com/login

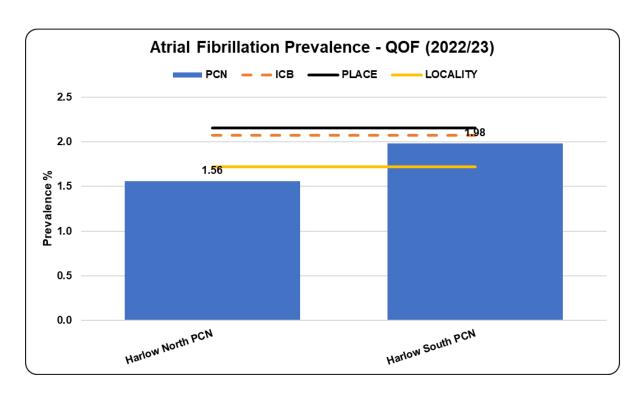
	ICB	WE	Harlow	Harlow North PCN	Harlow South PCN
% of AF Patients with Stroke Risk Assessed in the last 12 months	92.9	93.0	89.6	89.1	90.2
The % of patients aged 45 or over who have a record of blood pressure in the preceding 5 years	85.7	86.4	84.6	84.7	84.6
The % of patients with a diagnosis of heart failure on the register, who have had a review in the preceding 12 months	72.7	70.0	62.8	65.5	59.7
The % of patients with asthma, on the register, who have had an asthma review in the preceding 12 months	64.0	61.4	59.4	62.2	55.8
The % of patients with COPD, on the register, who have had a review in the preceding 12 months	75.7	74.0	72.7	73.5	71.7
The % of patients with diabetes, on the register, with a record of a foot examination and risk classification: 1) low risk (normal sensation, palpable pulses), 2) increased risk (neuropathy or absent pulses), 3) high risk (neuropathy or absent pulses plus deformity or skin changes in previous ulcer) or 4) ulcerated foot within the preceding 12 months	75.5	73.0	70.4	69.6	71.3
The % of patients with non-diabetic hyperglycaemia who have had an HbA1c or fasting blood glucose performed in the preceding 12 months.	82.9	80.5	82.5	80.2	85.7

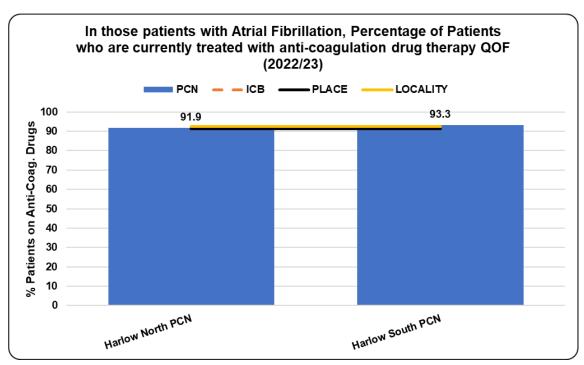




Prevention and health inequalities – Atrial Fibrillation

- Harlow recorded prevalence for Atrial Fibrillation is lower than the ICB and Place prevalences.
- Once identified the percentage of patients currently treated with anti-coagulant drug therapy is similar to ICB and Place.
- The data suggests there is further opportunity for identification of people with AF and once identified the treatment with anti-coagulant. Case finding Ardens searches are detailed within https://app.ardensmanager.com/login



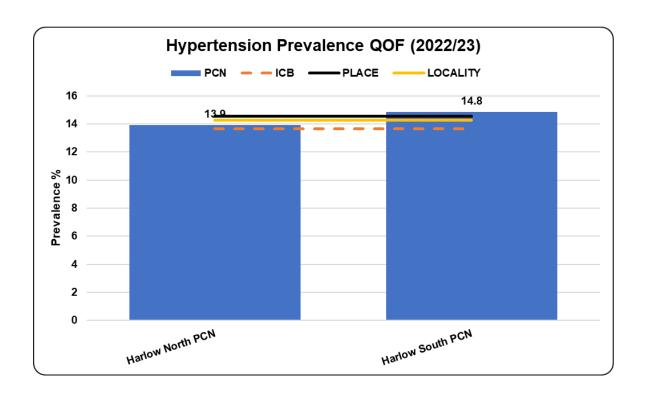


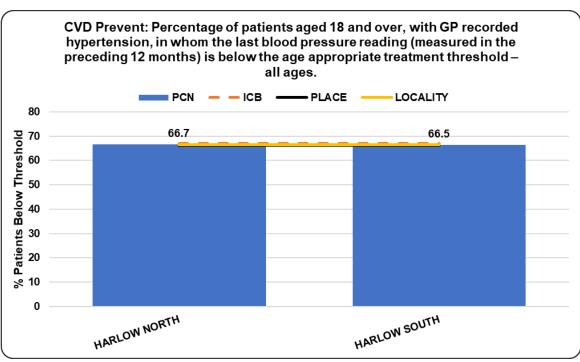


Hertfordshire and West Essex Integrated Care System

Prevention and health inequalities – Hypertension

- Harlow recorded prevalence for hypertension is lower than Place but higher than the ICB prevalence.
- Once identified the data shows the percentage of patients in whom the latest BP reading is below the age-appropriate treatment threshold is similar to the ICB and Place.
- The latest hypertension indicator data are detailed within https://app.ardensmanager.com/login

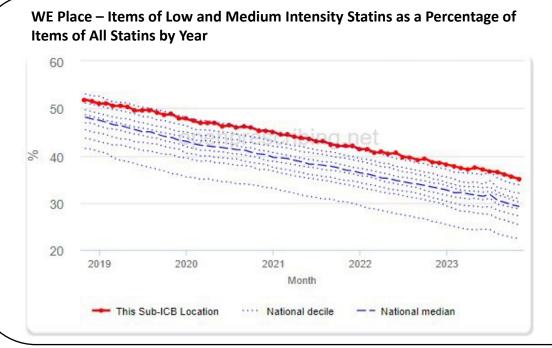


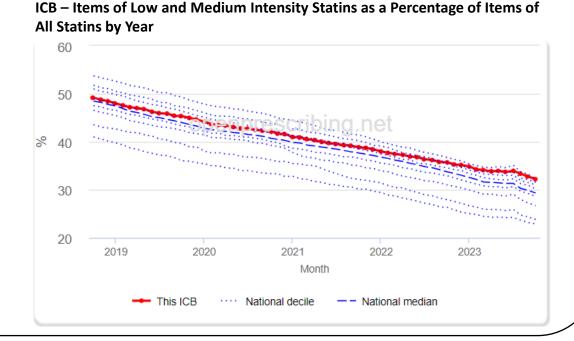




Lipid management : Percentage of people on lipid lowering therapy for secondary prevention who are on low and medium intensity statins

- National lipid management pathways (<u>Link to guidance</u>) recommend the use of high intensity statins for all people with a history of Cardiovascular disease as well as where high dose statins are needed to control cholesterol. People on high intensity statins will see a greater reduction in c-LDL levels and reduce the risk of cardiovascular events.
- Data from OpenPrescribing provides information on the proportion of people who are on statins that are currently prescribed low or medium intensity doses. The ICS is a negative outlier in this area, with a high proportion of people not on a high intensity statin.
- The data for WE Place shows that there is an opportunity to improve statin treatment, prescribing a higher proportion of people onto high intensity statins. The Place is in the 95th percentile with 35.0% of people not on high intensity statins. This compares to 28.3% nationally. Harlow Locality PCNs are amongst the highest prescribers of low and medium intensity statins. PCN specific charts can be found within the PCN packs.

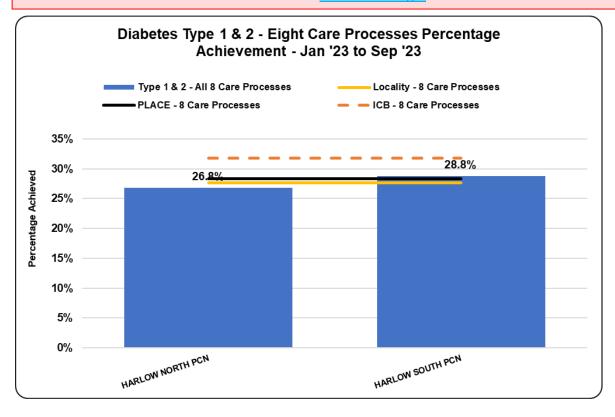


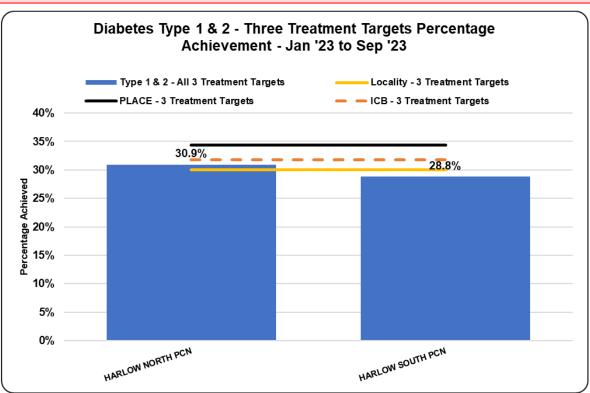




Development of more proactive, preventative care models for LTC: 8 Care Processes & 3 treatment targets (all diabetes type 1 & 2)

- The percentage of people living with diabetes who have received the 8 care processes in Harlow is lower than the ICB and Place.
- For the three treatment targets Harlow data also shows a lower percentage than the ICB and Place.
- The latest information can be found within Ardens Manager.



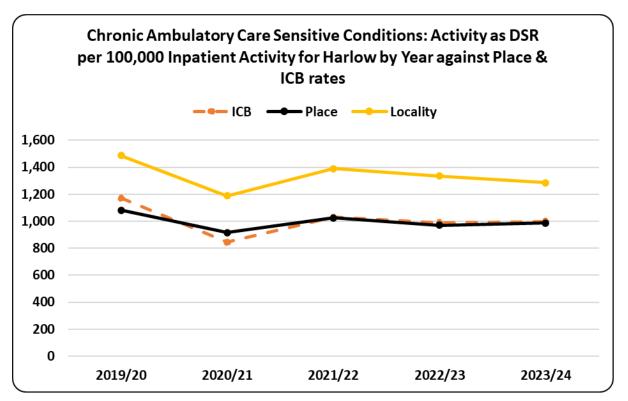


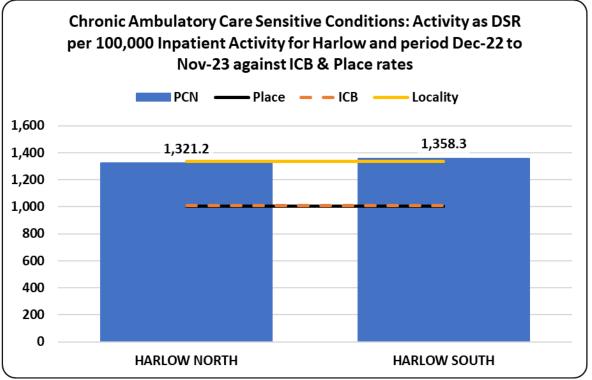


Reduction in admissions rates of Chronic Ambulatory Care Sensitive (ACS) conditions

LTC Outcome – Reduce the rate of ambulatory care sensitive emergency hospital admissions

ICB overarching outcome of Reduce the rate of emergency admission for chronic ambulatory care sensitive conditions associated with LTCs





- Ambulatory care sensitive (ACS) conditions are conditions where effective community care and person-centred care can help prevent the need for hospital admission. (Nuffield Trust)
- Harlow's admission rate for Chronic ACS conditions is higher than the ICB and Place rates when looking at the 12 months data up to November 2023.
- The trend data shows rates consistently higher than place and ICB. Detail by practice and condition can be found within the PCN packs.

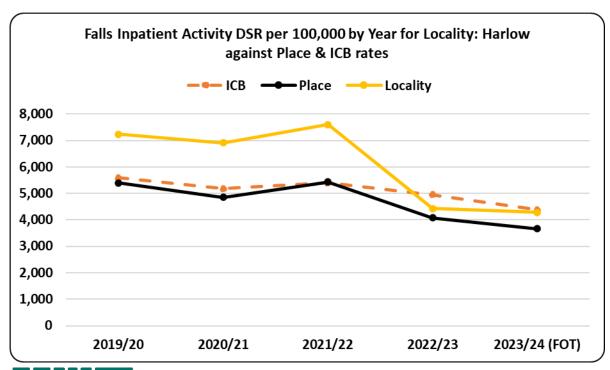
Source: SUS Link: Chronic ACS Conditions & NHSOF

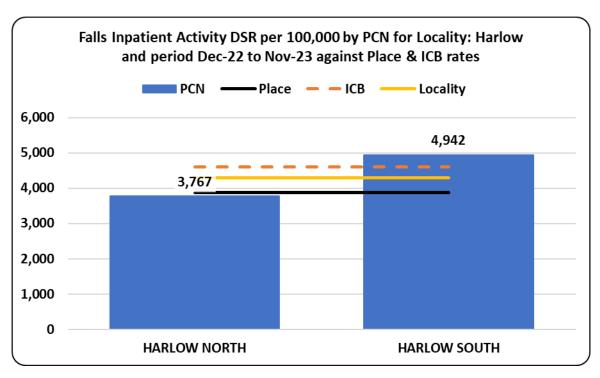
Emergency Admission rates for Falls in persons aged +75

Frailty and EoL Outcome –
Decrease rates of +75s
emergency admissions for falls
within the community

ICB overarching outcome of Reduce the overall spend on emergency hospital admissions

- When looking at the rolling 12 months up to November 2023 the data shows that Harlow has a higher rate of admissions for falls than Place but lower than the ICB.
- There is variation in the data for the PCNs within the Locality.
- Data in the following pages shows the data for the PCNs compared with Locality, Place and the ICB for areas within the ECF that aim to support reducing falls. Frailty Clinical Leads will be able to advise on current programmes of work within your area aimed at reducing falls.





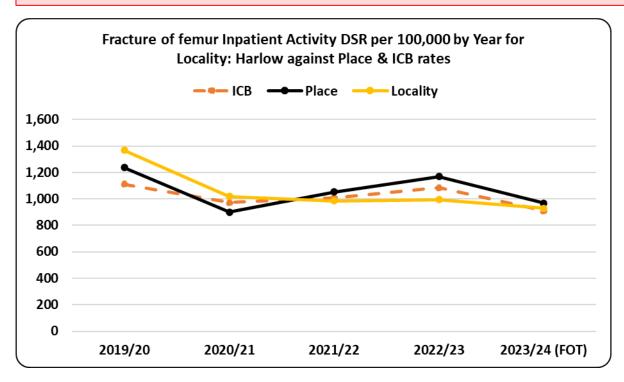


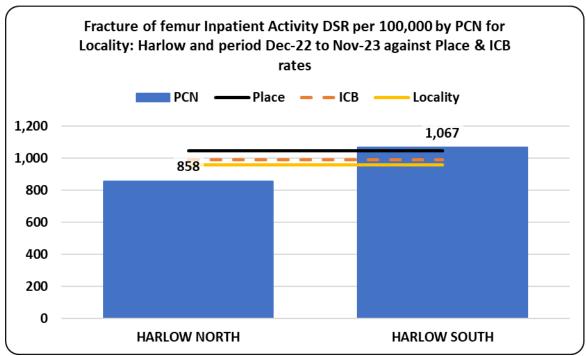
Emergency admission rates for Hip fractures in all over 75's

Frailty and EoL Outcome –
Decrease rates of +75s
emergency admissions for falls
within the community

ICB overarching outcome of Reduce the overall spend on emergency hospital admissions

- The 12 months data up to November 2023 shows that Harlow has a lower rate of admissions for hip fractures than Place and the ICB.
- The latest trend data shows a fall for the latest year against last year.
- The ECF indicators on the next page shows potential areas of opportunity through benchmarking the PCNs against Locality, Place and ICB.









ECF indicators for frailty and **EOL**

- The data shows that Harlow has a lower percentage of falls frat scores completed, when compared to Place and the ICB as at end Dec 23.
- The Locality percentage of the population recorded as moderately or severely frail is above Place and the ICB.
- The Locality percentage of the population recorded as EOL is lower than Place and the ICB which may indicate a potential opportunity for further identification.
- The data contained within the table below is up to the end of December, the latest position can be found at <u>Ardens</u> <u>Manager</u>.

WE Locality, PCNs & ICB Enhanced Commissiong Framework (ECF) 2023-24 for the period 1 April 23 to 31 Dec 23

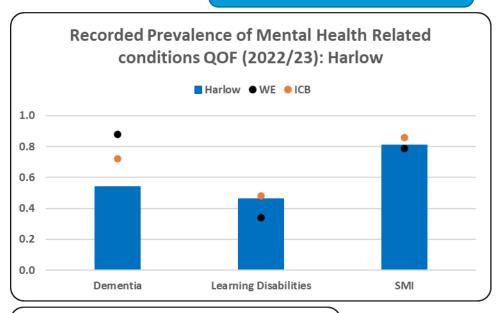
	Frailty				EOL						
	Mod/Sev + falls Frat score done %	Mod fraily + SMR or polypharmacy medication review %	% Mod/Sev frailty of population	% population on EOL register	GSF %	DNACPR %	ACP %	PPD %	PPC %	SCR Consent %	
ICB	16.0%	19.5%	1.9%	0.7%	64.9%	53.3%	11.3%	37.3%	39.8%	34.8%	
WE	9.7%	29.0%	2.1%	0.7%	69.1%	57.1%	5.0%	33.7%	39.4%	57.6%	
Harlow	0.3%	11.8%	2.3%	0.5%	84.3%	51.9%	4.6%	26.3%	33.8%	66.5%	
Harlow North PCN	0.5%	11.8%	2.3%	0.4%	75.9%	49.3%	6.1%	33.8%	36.3%	66.2%	
Harlow South PCN	0.0%	0.0%	2.1%	0.6%	92.9%	54.6%	3.0%	18.6%	31.2%	66.9%	

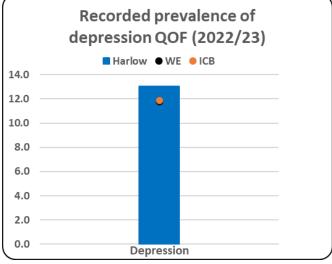




- The data on this page looks at the recorded prevalence of conditions within the Mental Health section of QOF. It shows the Harlow prevalence compared with West Essex and the ICB. Future iterations will include comparisons against modelled expected prevalence.
- The data shows that Harlow has a lower recorded prevalence for Dementia compared with place and ICB which may indicate an opportunity for further identification. Details for individual PCNs can be found within their packs.
- The table below shows the prevalence trend over the last three years for each of the recorded QOF mental health conditions.
- The following page looks at some of the wider QOF indicators for Mental Health.

	Harlow Mental Health Conditions 2022–2023 QOF prevalence, with 3 year trend									
	Demen	Dementia Depression Learning Disabilities SMI								
	QOF	3 year	QOF	3 year	QOF	3 year	QOF	3 year		
	Prevalence	Trend	Prevalence	Trend	Prevalence	Trend	Prevalence	Trend		
ICB	0.9%	\	11.9%		0.5%		0.7%			
WE	0.9%	_/	11.8%		0.4%		0.8%			
Harlow	0.5%	/	13.0%		0.5%		0.8%	<u> </u>		
Harlow North PCN	2.1%	_	58.8%		2.0%	/	3.8%			
Harlow South PCN	2.2%	\rightarrow	45.6%		1.7%		2.6%	\		









Mental Health QOF Indicators 22-23

- Mental Health QOF metrics for 2022-23 show that Harlow has lower achievement levels for all QOF metrics for SMI and depression compared with ICB and place.
- Within this there is variation between the PCNs. The individual practices can be viewed within the PCN packs.
- Ardens searches are available to practices to identify those people with SMI without a care plan or recording of monitoring.

		SMI								
	% of patients with SMI	% of patients with SMI who have a record of BMI in the preceding 12 months	% of patients with SMI who have a record of alcohol consumption in preceding 12 months	% of patients with SMI who have a record of a lipid profile in the preceding 12 months	who have a record of	% of patients with a diagnosis of depression who have been reviewed within 10-56 days				
ICB	82.6	88.7	89.3	83.1	83.0	83.0				
WE	77.8	86.6	87.6	82.9	82.9	79.6				
Harlow	66.8	81.4	81.7	79.0	78.9	69.7				
Harlow North PCN	63.7	77.0	76.9	74.1	74.1	65.2				
Harlow South PCN	89.2	98.1	97.6	94.9	95.7	87.4				





Emergency Admissions Rates for Self – Harm

ICB overarching outcome of Improving Healthy life expectancy

- Harlow has a higher rate of admissions for self-harm compared with the ICB and place.
- The trend data shows a decreasing trend for Harlow.
- The data will continue to be monitored at wider HCP and ICB footprints.

