

# System Transformation Programme Engagement Fact Pack: Huntingdonshire locality

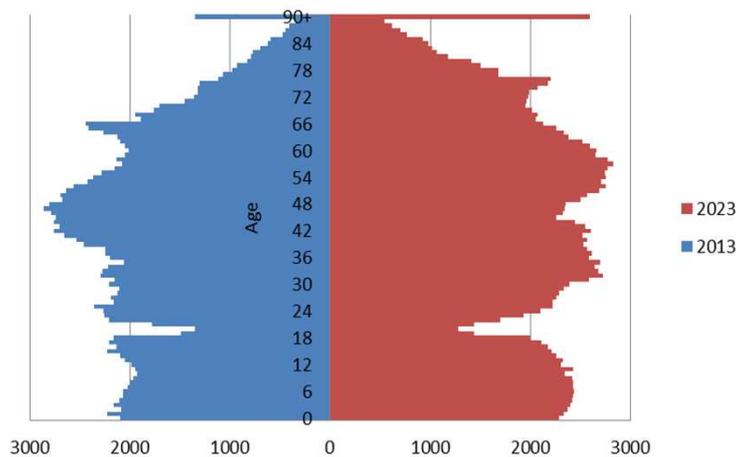
September 2015



This pack contains data published for different geographical areas. The closest match to the area served by the Hunts Care Partners and Hunts Health Local Commissioning Groups has been used throughout. Depending on the data source, this may be the locality, the local authority of Huntingdonshire, the county of Cambridgeshire or the CCG catchment area.

## Population

Huntingdonshire Population Pyramid - 2013 to 2023



- The total resident population of Huntingdonshire was 175,700 in 2013 and is forecast to rise by 12% to 2023, reaching a total of 196,900.
- The population aged 65 and over is forecast to rise by 37% by 2023. The number of people aged 90 or over will almost double in this time.
- The number of children and young people aged 18 and under is forecast to rise by 11% to 2023.

Source: Cambridgeshire County Council Research Group 2013-based population forecasts

## Primary Care

### Local context

- There are 26 GP practices across Hunts Care Partners and Hunts Health Local Commissioning Groups, which make up the locality. Together these serve a registered population of 194,000. List sizes vary from 2,200 to 14,100, with an average list size of 7,500 compared to a CCG average of 8,700.
- If practice populations increase in line with expected population growth, average list size will rise to 8,400 in 2023 (an increase of 12%).

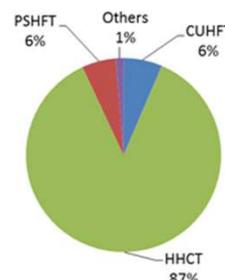
**National GP pressures** (source: Nuffield Trust Election Briefing 2015 - <http://www.nuffieldtrust.org.uk/blog/facts-figures-and-views-health-and-social-care-resource-reporters-2015-general-election>)

- 90% of NHS contacts take place in primary care (HSCIC survey 2012/13)
- Spending on core GP services fell by over 2% in real terms during the 2010-2015 parliament
- The number of people saying they had failed to get an appointment rose from 9% to 11% from 2011/12 to 2013/14
- Consultations at GP surgeries rose by 11% from 2010 to 2014, though most of the increase was in nurse consultations and consultations with 'others' (e.g. pharmacists) (based on a sample of 337 practices)
- Nationally, FTE GP numbers rose by 4.8% from 2010 to 2014, compared to 7% in hospital doctors
- 12% of GPs now work part-time; more than 10% of slots for new GP trainees in practices were left empty in 2014.

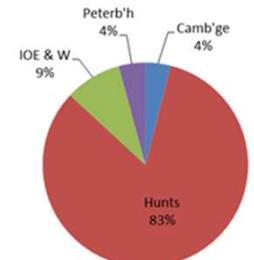
## Births and deliveries

- There were 2,050 births to women living in Huntingdonshire in 2013. This is forecast to rise to 2,250 in 2023.
- 87% of women registered with Hunts locality GPs deliver at Hinchbrook.
- Of CCG births at HHCT, the majority (83%) were from the Hunts locality. 62% of deliveries at the Trust were 'normal', 15% were assisted and 24% were caesarean sections.

Hunts Deliveries 14-15



HHCT Deliveries by Locality 14-15



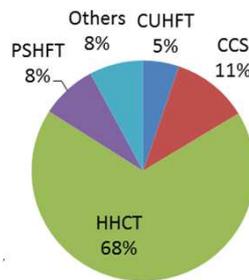
# Engagement Fact Pack: Huntingdonshire locality

## Secondary care use by people registered with Huntingdonshire locality GP practices

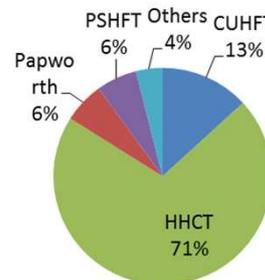
### Attendance patterns

- 68% of people registered with Hunts GPs who access A&E do so at Hinchingsbrooke Hospital.
- For elective inpatient care this proportion is 71% and for non-elective it is 58%.

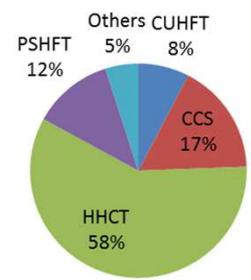
A&E Attendances 14-15



Elective Admissions 14-15



NEL Admissions 14-15



### Current and projected secondary care activity

	A&E attendances	Outpatients	Elective Admissions	Non-elective Admissions	Procedures
2013/14	40,353	223,194	30,371	17,615	43,482
2018/19	47,011	263,635	36,484	21,325	53,227
% change	16.5%	18.1%	20.1%	21.1%	22.4%

Demand for secondary care across the local population is projected to rise by 6% (A&E) to 11% (procedures) over the next five years. This takes into account the effect of population change and rising obesity. Types of activity with an older population profile show the greatest increase.

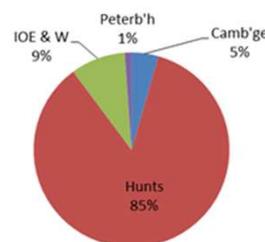
### CCG secondary care activity at Hinchingsbrooke Healthcare Trust (HHCT)

- HHCT A&E is one of the smallest in the country. The most recent monthly monitoring report (June 2015) recorded 3,826 attendances, the fourth lowest of the 140 Type 1 A&Es in England. The England average is 8,923.
- Each year the Trust sees in the region of 43,000 attendances compared to 93,000 at PSHFT (including minor injuries unit) and 105,000 at CUHFT. Ambulance protocols convey patients needing care for hyper acute stroke, primary angioplasty and poly trauma directly to PSHFT or CUHFT. Patients accessing HHCT via ambulance therefore have predominantly medical elderly conditions.

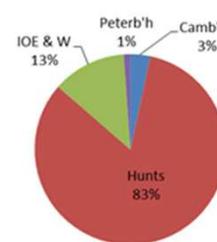
### Patient composition

- 85% of the CCG's A&E attendances at the Trust are from people registered with Hunts locality GPs. The proportions for elective and non-elective inpatient admissions are similar.

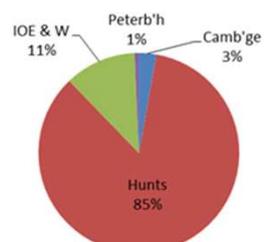
HHCT A&E Attendances 14-15



HHCT Elective Admissions 14-15



HHCT NEL Admissions 14-15



### Current and projected CCG secondary care activity at HHCT

	A&E attendances	Outpatients	Elective admissions	Non-elective Admissions	Procedures
2013/14	36,239	141,215	22,585	10,796	25,227
2018/19	42,096	168,311	27,392	13,755	30,688
% change	16.2%	19.2%	21.3%	27.4%	21.6%

Activity at HHCT is projected to rise by 6% (A&E) to 14% (NE admissions) over the next five years. This takes into account the effect of population change and rising obesity. Types of activity with an older population show the greatest increase.

Data source: 13/14 data taken from SUS; projections are from the System Transformation Programme's Acute Activity Model and include the impact of planned population growth, ageing and rising obesity.



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## Local Trust Performance in 2014-15 (see glossary on final page for abbreviations)

Organisation	A&E 4hr waits	Referral to Treatment			Elective cancelled operations treated within 28 days	General & Acute Bed Occupancy	Non Elective Average Length of Stay (days)
		Admitted Pathways	Non-admitted pathways	Incomplete pathways			
Target	95.0%	90.0%	95.0%	92.0%	n/a	n/a	n/a
CUHFT	83.9%	86.3%	95.1%	91.5%	88.6%	92.8%	4.6
<b>HHC</b>	<b>92.7%</b>	<b>94.7%</b>	<b>99.2%</b>	<b>96.6%</b>	<b>95.9%</b>	<b>86.3%</b>	<b>5.0</b>
PSHFT	85.6%	89.6%	96.0%	96.6%	88.8%	93.2%	4.7
East Anglia Area Team	92.0%	88.2%	96.1%	93.9%	87.4%	n/a	n/a
National	93.6%	87.6%	95.3%	93.1%	93.7%	89.0%	n/a

 **4-hour waits** • 92.7% of A&E attendances at HHCT in 2014/15 were seen within 4 hours. This was below the national target of 95% and the national average of 93.6% but above the East Anglia Area Team average.

 **Referral to treatment** • HHCT performed above the national target, national average and regional average on all pathways.

 **Cancelled operations** • 96% of cancelled elective operations at HHCT were subsequently treated within 28 days. There is no national target for this but the Trust performed above the regional and national average.

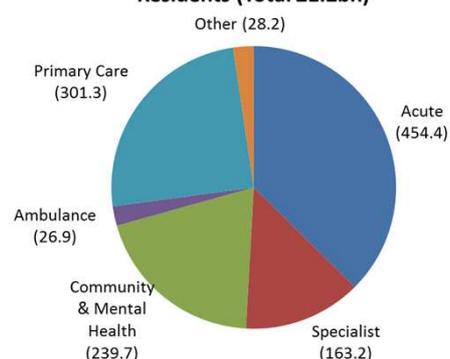
 **Bed occupancy** • HHCT ran at an average bed occupancy rate of 86%, compared to a national average of 89%. They had the lowest bed occupancy of any Trust in the patch.

 **Av. length of stay** • Average length of stay for non-elective admissions at HHCT was 5 days, which was a little longer than the average of 4.6 and 4.7 and CUHFT and PSHFT respectively.

## Local NHS finances

- Total healthcare spend on Cambridgeshire and Peterborough patients was £1.2 billion in 2014/15. Of this, around a half was spent on acute and specialist care and a quarter on primary care (including prescribing).
- If we do not change our health system substantially then we face a deficit of at least £250 million by 2018/19. This will make it harder to deliver good quality care. At the moment our hospitals have significant deficits.
- This deficit figure assumes good performance against local improvement plans.

**2014/15 Healthcare spend for Cambridgeshire and Peterborough CCG Residents (Total £1.2bn)**



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## Health determinants and health outcomes for Huntingdonshire residents

Unless otherwise stated, these are from the Public Health England Health Profiles: <http://fingertips.phe.org.uk/profile/health-profiles>

 **Life expectancy**

- Life expectancy at birth is 81.0 for Huntingdonshire men and 84.3 for women. This is significantly higher than the national averages of 79.4 and 83.1 and higher than the East of England average.

 **Potential years of life lost**

- In 2014, 1,700 potential years of life were lost across the CCG's catchment area from causes amenable to healthcare (PYLL) per 100,000 population. Cambridgeshire is among the 20% best performing local authorities on this measure, while Peterborough is among the worst performing 20%.
- Source: Public Health Information Team, Cambridgeshire County Council

		CCG PERFORMANCE QUINTILE	Cambs	P'borough
	<b>Emergency admissions</b>	Unplanned admission for chronic ambulatory care conditions	2 <sup>nd</sup> best	2 <sup>nd</sup> worst
		Unplanned admissions for epilepsy, asthma, diabetes in under 19s	2 <sup>nd</sup> best	Worst
		Emergency admissions for conditions not normally requiring admission	2 <sup>nd</sup> best	Middle
		Emergency admissions for children with URTI	2 <sup>nd</sup> best	Middle

Source: <http://ccgtools.england.nhs.uk/loa/flash/atlas.html>

 **Disease and poor health**

- The health of people in Huntingdonshire is generally better than the England average.
- The rate of people reported killed or seriously injured on Huntingdonshire's roads is 48.1 per 100,000, which is significantly higher than the national figure of 39.7.

 **Wider determinants**

- Overall, levels of deprivation in Huntingdonshire are very low. At 2.1%, long-term unemployment is well below the regional and national averages of 5% and 7.1%.
- Against this affluent picture, GCSE results are below average, and there are small areas of relatively concentrated deprivation.

 **Lifestyles**

- Smoking prevalence is 11.6%, which is significantly lower than the regional and national averages of 17.5% and 18.4%.
- The prevalence of obesity in Year 6 children (age 10-11) is significantly lower than national and regional averages.
- Adult obesity is higher than average at 26% compared to 23% nationally.
- 63% of adults are physically active, which is higher than nationally (57%).

 **Dementia**

- Prevalence estimates suggest there are around 2,050 Huntingdonshire residents with dementia. This is forecast to rise by 56% to 3,200 in 2023.
- Source: MRC CFAS Prevalence estimates applied to local population

 **Diabetes**

- There are 8,400 people with diabetes in Huntingdonshire. (Source: QOF 2013/14)
- Across the CCG's catchment area, just 56% of people with diabetes have good blood glucose control. The CCG is among the worst performing nationally on this measure and performs similarly poorly on measures of diabetic complications.

 **Mental health**

- Mental health represents 23% of the national burden of disease but just 13% of NHS spend. Source: [www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/213761/dh\\_124058.pdf](http://www.gov.uk/government/uploads/system/uploads/attachment_data/file/213761/dh_124058.pdf)
- Over 44,000 adults registered with Cambridgeshire & Peterborough GPs had depression in 2013/14. (Source: QOF)

### Abbreviations:

CCS: Cambridgeshire Community Services; CUHFT: Cambridge University Hospitals NHS Foundation Trust; HHCT: Hinchingbrooke Health Care NHS Trust; PSHFT: Peterborough & Stamford NHS Foundation Trust; CCG: Clinical Commissioning Group (in this case Cambridgeshire & Peterborough CCG)

