



Analysis of Atlas of Variation in Healthcare 2015 – Cambridgeshire & Peterborough Clinical Commissioning Group

1. Introduction & Executive Summary

1.1 Introduction

The ninth edition of the NHS Atlas of Variation, released in September 2015¹, provides data allowing for comparison between Clinical Commissioning Groups for 64 healthcare-related indicators (published as 'map 2 – map 98' within the tool) with a view towards:

- Identifying and reducing unwarranted variation in service use, such as that caused by variation in practice among clinicians/healthcare organisations
- Improving quality, with a resultant benefit in outcome for patients and value for money in services delivered for commissioners

The tool can be found at <http://www.rightcare.nhs.uk/index.php/atlas/nhs-atlas-of-variation-in-healthcare-2015/> and http://www.rightcare.nhs.uk/atlas/2015_IAb/atlas.html.

The Atlas provides data for all CCGs and a tool for calculating the 10 most 'statistically similar' comparators to a chosen CCG, based on measures including population, socio-economic deprivation and ethnicity. The 10 CCGs with the closest statistical similarity to Cambridgeshire & Peterborough CCG (C&P CCG) are noted in table 1 below:

Table 1: Cambridgeshire & Peterborough CCG Statistical Neighbours

CCG Code	CCG Name	Statistical Distance (Smaller value = Higher Statistical Similarity)
06H	NHS Cambridgeshire and Peterborough CCG	-
10Q	NHS Oxfordshire CCG	0.50
04G	NHS Nene CCG	0.74
99P	NHS North, East, West Devon CCG	0.98
11M	NHS Gloucestershire CCG	1.02
04R	NHS Southern Derbyshire CCG	1.27
06K	NHS East and North Hertfordshire CCG	1.44
06N	NHS Herts Valleys CCG	1.53
11J	NHS Dorset CCG	1.71
11X	NHS Somerset CCG	1.73
11A	NHS West Hampshire CCG	1.93

Source: NHS England, 2015, <http://www.england.nhs.uk/resources/resources-for-ccgs/comm-for-value/>

Full details pertaining to the methodology used to calculate statistical distance is included as Appendix 1 beginning on page 21.

In the tables below, comparison is provided between C&P CCG and the above 10 CCGs. The tables below represent data from the Atlas that shows the national quintile each CCG is within for each indicator, ranging from 1 (CCG value is in lowest 20% nationally) to 5 (CCG value is in highest 20%

¹ <http://www.rightcare.nhs.uk/index.php/atlas/nhs-atlas-of-variation-in-healthcare-2015>

nationally) and also whether C&P CCG is statistically significantly different in comparison to the above cluster of similar CCGs. Each table also includes a column noting the ‘opportunity value for C&P CCG vs peers’; this is the value of improvement that would be realised if C&P CCG were performing at the average of all of its statistical neighbours, e.g. if a higher value is ‘better’ for an indicator and C&P CCG’s value is 75.0% whereas cluster group average is 80.0%, the opportunity value would be 5.0%. This value is noted as ‘none’ where C&P CCG performance is already above or equal to the cluster group average.

Please note: Assessment of whether a CCG’s position within a higher or lower quintile in comparison to all other CCGs represents a ‘good’ or ‘bad’ performance outcome will vary between indicators and may also vary according to local circumstances and policy. Allocation into a ‘good’ or ‘bad’ category may not be absolute.

The colour scheme used within tables varies from lightest blue to represent lowest quintile (CCG value is in lowest 20% nationally) to darkest blue to represent highest quintile (CCG value is in highest 20% nationally):

Quintile 1 (Value in lowest 20% nationally)	2	3	4	Quintile 5 (Value in highest 20% nationally)
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For ease of reference, indicators are grouped within this analysis in to the categories below:

Table 2: Atlas of Variation Groupings

#	Indicator Group	Indicators Within Group
1	Procedures	11
2	Emergency Admissions	13
3	Elective Admissions & General Admission Indicators	5
4	Cardiovascular Disease, CHD & Stroke	8
5	Renal & Diabetes	10
6	Cancer	5
7	Mental Health, Mental Illness & Learning Disability	7
8	General/Quality Indicators	5
-	Total	64

1.2 Executive Summary

Table 3 below indicates where C&P CCG is in quintile 1 or quintile 5 of all CCGs, with the shading indicating the presence of the C&P CCG in either quintile 1 or quintile 5. Green shading indicates a 'positive' interpretation of presence in a quintile and red a 'negative' presence. The green and red shading does not indicate a statistically important difference, may vary due to local circumstances and is not absolute.

Table 3: Summary of where Cambridgeshire & Peterborough CCG is in the lowest 20% of CCGs in England (quintile 1) and in the highest (quintile 5) – continues on page 5

Indicator	Indicator Group	Quintile 1 (lowest 20%)	Quintile 5 (highest 20%)
Indicator 9A: Rate of colonoscopy procedures and flexisigmoidoscopy procedures per 10,000 population by CCG, 2012/13	Procedures		
Indicator 11: Rate of barium enema procedures per 100,000 population by CCG, 2013/14	Procedures		
Indicator 19: Rate of sleep studies undertaken per 1,000 weighted population by CCG, 2013/14	Procedures		
Indicator 57: Percentage of patients aged 75 years and over with a fragility fracture on or after 1 April 2012 who were treated with a bone-sparing agent (excluding exceptions) by CCG, 2013/14	Procedures		
Indicator 14: Rate of epilepsy emergency admissions to hospital in people aged 18 years and over per 100,000 population by CCG, 2012/13	Emergency Admissions		
Indicator 58: Mean length of stay (days) for emergency admission to hospital for fractured neck of femur (FNOF) by CCG, 2012/13	Emergency Admissions		
Indicator 61: Rate of emergency admission to hospital per 100,000 population aged 75 years and over with a length of stay of less than 24 hours by CCG, 2012/13	Emergency Admissions		
Indicator 87: Rate of accident and emergency (A&E) attendance in children and young people aged 0-19 years per 1,000 population by CCG 2012/13	Emergency Admissions		
Indicator 93: Rate of accident and emergency (A&E) attendances per 1,000 population by CCG, 2012/13	Emergency Admissions		
Indicator 94: Percentage of accident and emergency (A&E) attendances that resulted in emergency admission to hospital by CCG, 2012/13	Emergency Admissions		
Indicator 62: Rate of admission to hospital for people aged 75 years and over from nursing home or residential care home settings per 1,000 population by CCG, 2012/13	Elective Admissions & General Admission Indicators		
Indicator 74: Percentage of re-admissions to hospital following an elective Caesarean section that occurred within 28 days of discharge by CCG, 2012/13	Elective Admissions & General Admission Indicators		
Indicator 28: Percentage of dialysis patients who were receiving dialysis in the home (home haemodialysis and peritoneal dialysis combined) by CCG, 2013	Renal & Diabetes		

Indicator	Indicator Group	Quintile 1 (lowest 20%)	Quintile 5 (highest 20%)
Indicator 31: Percentage of people in the National Diabetes Audit (NDA) with Type 1 and Type 2 diabetes who met treatment targets for HbA1c (blood glucose), blood-pressure and cholesterol by CCG, 2012/13	Renal & Diabetes		
Indicator 32: Total annual net ingredient cost of anti-diabetic items per person on GP diabetes registers by CCG, 2013/14	Renal & Diabetes		
Indicator 33: Additional risk of mortality among people in the National Diabetes Audit (NDA) with Type 1 and Type 2 diabetes compared with the general population by CCG, 2011-2013	Renal & Diabetes		
Indicator 34: Relative risk of hospital admission for heart failure among people in the National Diabetes Audit (NDA) with Type 1 and Type 2 diabetes compared with people without diabetes by CCG, 2010/11-2012/13	Renal & Diabetes		
Indicator 8: Percentage of people aged 15-99 years who survived one year after being diagnosed with breast, lung or colorectal cancer by CCG, 2012 followed up to 2013	Cancer		
Indicator 12: Percentage of all cancer diagnoses that were made at stage 1 or stage 2 by CCG, 2013	Cancer		
Indicator 46: Mean percentage achievement score for physical health checks on people with severe mental illness (SMI) recorded in GP SMI registers by CCG, 2013/14	Mental Health, Mental Illness & Learning Disability		
Indicator 5: Percentage of all people aged 15 years and over newly diagnosed with HIV who had a CD4 count test within one month of diagnosis by CCG, 2011-2013	General/Quality Indicators		
Indicator 67: Percentage of all deaths that occurred in usual place of residence by CCG, 2013	General/Quality Indicators		

Source: NHS Atlas of Variation, 2015, <http://www.rightcare.nhs.uk/index.php/nhs-atlas/>

Key:

Positive / 'good'
Negative / 'bad'

The text that follows provides more detail about the indicators provided in Table 3.

Key findings from a review of the 2015 Atlas data include:

Where we did well:

- Cambridgeshire & Peterborough is in the lowest quintile of CCGs nationally with regards to the rate of colonoscopy procedures and flexisigmoidoscopy procedures (126.0/10,000 population) and the rate of barium enema procedures (3.2/100,000 population).
- C&P CCG is in the lowest quintile for the rate of epilepsy emergency admissions to hospital in people aged 18 years and over (99.2/100,000 population), the mean length of stay for emergency admission to hospital for fracture neck of femur (15.9 days), the rate of emergency admission to hospital for patients aged 75 and over with a length of stay of less than 24 hours (3,346.1/100,000 population), the rate of A&E attendance in 0-19 year olds (291.0/1,000 population) and the rate of A&E attendances for all ages (261.1/1,000 population).

- C&P CCG is in the lowest quintile nationally for the rate of admission to hospital for people aged 75 and over from a nursing home or residential care home setting (0.7/1,000 population) and the percentage of re-admission to hospital following an elective caesarean section that occurred within 28 days of discharge (7.0%).
- With regards to cancer, C&P CCG is in the highest quintile for the percentage of people aged 15-99 years who survived one year after being diagnosed with breast, lung or colorectal cancer (71.5%) and the percentage of all cancer diagnoses that were made at stage 1 or stage 2 (57.6%).
- C&P CCG is in the highest quintile nationally for percentage of all deaths that occurred in the usual place of residence (50.1%)

Where we could improve:

- C&P CCG is in the lowest quintile for the percentage of patients aged 75 and over with a fragility fracture on or after 1 April 2012 who were treated with a bone-sparing agent, excluding exceptions (76.4%) and in the highest quintile for rate of sleep studies undertaken per 1,000 weighted population (4.7). The CCG is in the highest quintile for the percentage of A&E attendances that resulted in emergency admissions to hospital (25.8%).
- C&P CCG is in the lowest quintile for the percentage of dialysis patients who were receiving dialysis in the home (13.0%), the percentage of people in the National Diabetes Audit with Type 1 and Type 2 diabetes who met treatment targets for HbA1c (blood glucose), blood pressure and cholesterol (30.2%) and total annual net ingredient cost of anti-diabetic items per person on GP diabetes registers (261.3). The CCG is also in the highest quintile for the additional risk of mortality among people in the National Diabetes Audit with Type 1 and Type 2 diabetes compared with the general population (51.6) and the relative risk of hospital admission for heart failure among people in the National Diabetes Audit with Type 1 and Type 2 diabetes compared with people without diabetes (3.1).
- The CCG is in the lowest quintile for the mean percentage achievement score for physical health checks on people with severe mental illness (SMI) recording in GP SMI registers (69.8%).
- With regards to general/quality indicators, C&P CCG is in the lowest quintile for the percentage of all people aged 15 years and over newly diagnosed with HIV who had a CD4 count test within one month of diagnosis (79.7%).

2. Detailed information for each indicator within the Atlas for C&P CCG and its statistical neighbours

2.1 Procedures

Table 4: Procedures Indicators

CCG	Indicator 9A: Rate of colonoscopy procedures and flexisigmoidoscopy procedures per 10,000 population by CCG, 2012/13	Indicator 9B: Ratio of colonoscopy procedures to flexisigmoidoscopy procedures by CCG, 2012/13	Indicator 10: Rate of computed tomography (CT) colonoscopy procedures per 10,000 population by CCG, 2013/14	Indicator 11: Rate of barium enema procedures per 100,000 population by CCG, 2013/14	Indicator 18: Rate of admission to hospital for cataract surgery in people aged 65 years and over per 100,000 population by CCG, 2012/13	Indicator 19: Rate of sleep studies undertaken per 1,000 weighted population by CCG, 2013/14	Indicator 56: Rate of dual-energy X-ray absorptiometry (DEXA) activity per 1,000 weighted population by CCG, 2013/14	Indicator 57: Percentage of patients aged 75 years and over with a fragility fracture on or after 1 April 2012 who were treated with a bone-sparing agent (excluding exceptions) by CCG, 2013/14	Indicator 59: Rate of primary hip replacement procedures per 100,000 population by CCG, 2012/13	Indicator 60: Mean patient-reported health gain (EQ-5D Index score) for primary hip replacement procedures by CCG, 2013/14	Indicator 88: Rate of elective admission to hospital for tonsillectomy in children aged 0-17 years per 100,000 population by CCG, 2012/13
NHS Dorset	166.6	1.6	8.4	24.8	2517.3	1.7	6.5	82.1	172.2	0.4	193.4
NHS East and North Hertfordshire	137.5	1.9	7.9	3.3	3298.5	4.9	9.6	79.6	133.9	0.5	263.0
NHS Gloucestershire	150.8	1.7	3.2	97.0	2539.7	1.0	7.8	82.0	177.9	0.4	180.4
NHS Herts Valleys	131.6	1.6	3.6	36.4	2967.8	1.9	7.5	79.3	130.1	0.4	251.3
NHS Nene	134.2	1.1	2.6	171.9	2682.2	1.9	2.7	76.7	152.0	0.5	259.0
NHS Northern, Eastern and Western Devon	136.2	2.3	4.7	7.6	3630.7	1.9	10.4	79.3	199.7	0.4	232.7
NHS Oxfordshire	150.7	2.1	14.1	89.9	2257.5	0.1	8.5	85.2	159.8	0.5	194.9
NHS Somerset	148.5	1.3	10.6	217.6	2885.4	1.8	7.6	70.6	174.8	0.5	257.8
NHS Southern Derbyshire	127.3	2.0	10.1	23.1	3092.7	1.2	7.9	83.9	172.3	0.4	200.3
NHS West Hampshire	155.7	1.9	7.7	11.2	2581.5	0.7	10.0	82.1	153.1	0.4	245.7
NHS Cambridgeshire and Peterborough	126.0	2.5	7.8	3.2	2811.7	4.7	6.3	76.4	153.4	0.4	270.0
NHS Cambridgeshire & Peterborough National Quintile (1 = CCG Value in lowest 20% nationally, 5 = CCG Value in highest 20% nationally)	1	4	3	1	2	5	3	1	4	2	4

CCG	Indicator 9A: Rate of colonoscopy procedures and flexisigmoidoscopy procedures per 10,000 population by CCG, 2012/13	Indicator 9B: Ratio of colonoscopy procedures to flexisigmoidoscopy procedures by CCG, 2012/13	Indicator 10: Rate of computed tomography (CT) colonoscopy procedures per 10,000 population by CCG, 2013/14	Indicator 11: Rate of barium enema procedures per 100,000 population by CCG, 2013/14	Indicator 18: Rate of admission to hospital for cataract surgery in people aged 65 years and over per 100,000 population by CCG, 2012/13	Indicator 19: Rate of sleep studies undertaken per 1,000 weighted population by CCG, 2013/14	Indicator 56: Rate of dual-energy X-ray absorptiometry (DEXA) activity per 1,000 weighted population by CCG, 2013/14	Indicator 57: Percentage of patients aged 75 years and over with a fragility fracture on or after 1 April 2012 who were treated with a bone-sparing agent (excluding exceptions) by CCG, 2013/14	Indicator 59: Rate of primary hip replacement procedures per 100,000 population by CCG, 2012/13	Indicator 60: Mean patient-reported health gain (EQ-5D Index score) for primary hip replacement procedures by CCG, 2013/14	Indicator 88: Rate of elective admission to hospital for tonsillectomy in children aged 0-17 years per 100,000 population by CCG, 2012/13
NHS Cambridgeshire & Peterborough CCG Opportunity Value vs Peers (if applicable)	Not Calculated	Not Calculated	Not Calculated	None	Not Calculated	Not Calculated	Not Calculated	3.36	Not Calculated	0.03	38.3
NHS Cambridgeshire & Peterborough CCG Statistical Significance vs Peers	Not Calculated	Not Calculated	Not Calculated	Better	Not Calculated	Not Calculated	Not Calculated	Worse	Not Calculated	Worse	Worse

Source: NHS Atlas of Variation, 2015, <http://www.rightcare.nhs.uk/index.php/nhs-atlas/>

C&P CCG is in the lower two quintiles for five of the 11 indicators in the table above and in the lowest quintile for the rate of colonoscopy procedures and flexisigmoidoscopy procedures per 10,000 population, the rate of barium enema procedures per 100,000 population and the percentage of patients aged 75+ with a fragility fracture on or after 01/04/2012 who were treated with a bone-sparing agent. The ratio of 2.5 colonoscopy procedures to each flexisigmoidoscopy procedure within the CCG is higher than any of the 10 comparator CCGs. At 153.4/100,000 population, the rate of primary hip replacement procedures is in the 4th highest quintile nationally; five CCGs within the comparator group are within the 5th quintile. The CCG rate of sleep studies undertaken per 1,000 weight population (4.7) is in the highest quintile nationally.

2.2 Emergency Admissions

Table 5: Emergency Admissions Indicators

CCG Name	Indicator 14: Rate of epilepsy emergency admissions to hospital in people aged 18 years and over per 100,000 population by CCG, 2012/13	Indicator 22: Rate of COPD emergency admissions to hospital per 100,000 population by CCG, 2012/13	Indicator 23: Rate of asthma emergency admissions to hospital per 100,000 population aged 19 years and over by CCG, 2012/13	Indicator 55: Rate of emergency admissions to hospital of people with dementia aged 65 years and over per 100,000 population by CCG, 2012/13	Indicator 58: Mean length of stay (days) for emergency admission to hospital for fractured neck of femur (FNOF) by CCG, 2012/13	Indicator 61: Rate of emergency admission to hospital per 100,000 population aged 75 years and over with a length of stay of less than 24 hours by CCG, 2012/13	Indicator 75: Rate of emergency admissions to hospital of babies within 14 days of being born per 1,000 deliveries by CCG, 2012/13	Indicator 83: Emergency asthma admission rate for children aged 0-18 years per 100,000 population by CCG, 2012/13	Indicator 87: Rate of accident and emergency (A&E) attendance in children and young people aged 0-19 years per 1,000 population by CCG 2012/13	Indicator 93: Rate of accident and emergency (A&E) attendances per 1,000 population by CCG, 2012/13	Indicator 94: Percentage of accident and emergency (A&E) attendances that resulted in emergency admission to hospital by CCG, 2012/13	Indicator 95: Rate of emergency admission to hospital for ambulatory care-sensitive conditions per 100,000 population by CCG, 2012/13	Indicator 98: Percentage of emergency admissions for excision colorectal surgery that have planned access to adult critical care by CCG, 2013/14
NHS Dorset	135.8	157.5	81.6	2464.9	15.5	5055.3	55.8	188.9	334.3	269.9	18.8	691.2	51.8
NHS East and North Hertfordshire	103.8	183.9	57.7	3231.6	21.0	5547.7	48.6	121.0	356.4	310.7	22.6	673.1	50.0
NHS Gloucestershire	104.0	189.2	54.7	2270.6	16.3	3058.1	62.5	155.8	331.9	303.7	21.4	653.7	48.5
NHS Herts Valleys	114.8	166.5	83.5	3522.3	17.9	5924.0	65.3	114.2	360.7	293.7	20.9	611.6	44.3
NHS Nene	102.7	220.0	62.6	2894.6	20.3	3772.9	60.6	185.5	267.1	280.0	24.3	717.6	46.0
NHS Northern, Eastern and Western Devon	116.5	180.3	75.3	2332.0	16.5	3350.8	58.4	195.2	351.7	299.6	20.5	501.4	35.9
NHS Oxfordshire	102.5	173.1	70.6	2805.6	16.1	5775.0	30.4	92.0	287.7	217.8	24.4	597.3	36.0
NHS Somerset	125.7	203.4	71.1	2666.0	17.3	5444.2	62.4	186.6	465.5	375.3	17.4	724.6	58.4
NHS Southern Derbyshire	101.4	245.4	75.1	2714.6	19.7	2485.7	37.4	163.3	362.3	298.3	23.0	785.5	69.4
NHS West Hampshire	108.4	153.5	75.8	2534.1	18.2	5075.7	80.8	238.4	333.8	249.4	13.7	526.8	53.7
NHS Cambridgeshire and Peterborough	99.2	215.6	70.5	2805.4	15.9	3346.1	62.2	198.1	291.0	261.1	25.8	781.3	44.1

CCG Name	Indicator 14: Rate of epilepsy emergency admissions to hospital in people aged 18 years and over per 100,000 population by CCG, 2012/13	Indicator 22: Rate of COPD emergency admissions to hospital per 100,000 population by CCG, 2012/13	Indicator 23: Rate of asthma emergency admissions to hospital per 100,000 population aged 19 years and over by CCG, 2012/13	Indicator 55: Rate of emergency admissions to hospital of people with dementia aged 65 years and over per 100,000 population by CCG, 2012/13	Indicator 58: Mean length of stay (days) for emergency admission to hospital for fractured neck of femur (FNOF) by CCG, 2012/13	Indicator 61: Rate of emergency admission to hospital per 100,000 population aged 75 years and over with a length of stay of less than 24 hours by CCG, 2012/13	Indicator 75: Rate of emergency admissions to hospital of babies within 14 days of being born per 1,000 deliveries by CCG, 2012/13	Indicator 83: Emergency asthma admission rate for children aged 0-18 years per 100,000 population by CCG, 2012/13	Indicator 87: Rate of accident and emergency (A&E) attendance in children and young people aged 0-19 years per 1,000 population by CCG 2012/13	Indicator 93: Rate of accident and emergency (A&E) attendances per 1,000 population by CCG, 2012/13	Indicator 94: Percentage of accident and emergency (A&E) attendances that resulted in emergency admission to hospital by CCG, 2012/13	Indicator 95: Rate of emergency admission to hospital for ambulatory care-sensitive conditions per 100,000 population by CCG, 2012/13	Indicator 98: Percentage of emergency admissions for excision colorectal surgery that have planned access to adult critical care by CCG, 2013/14
NHS Cambridgeshire & Peterborough National Quintile (1 = CCG Value in lowest 20% nationally, 5 = CCG Value in highest 20% nationally)	1	2	2	2	1	1	4	3	1	1	5	3	2
NHS Cambridgeshire & Peterborough CCG Opportunity Value vs Peers (if applicable)	None	25.7	None	56.2	None	None	5.5	30.9	None	None	4.64	120.9	4.8
NHS Cambridgeshire & Peterborough CCG Statistical Significance vs Peers	Better	Worse	No significance	No significance	Better	Better	Worse	Worse	Better	Better	Worse	Worse	No significance

Source: NHS Atlas of Variation, 2015, <http://www.rightcare.nhs.uk/index.php/nhs-atlas/>

C&P CCG is in the lowest quintile for the rate of epilepsy admissions to hospital in people aged 18 years and over (99.2/100,000). 25.8% of A&E attendances result in an emergency admission to hospital within C&P CCG, the highest percentage within the above comparator group and amongst the highest 20% nationally. C&P CCG's mean length of stay within hospital as a result of an emergency admission for fractured neck of femur, 15.9 days, is within the lowest quintile nationally, as is the rate of emergency admission to hospital for patients aged 75+ with a resultant length of stay of less than 24 hours (3,346.1/100,000). The rate of emergency admissions to hospital of babies within 14 days of birth for C&P CCG is 62.2/1,000, in the second-highest quintile nationally. Within the comparator group, Oxfordshire has a rate of 30.4/1,000 and Southern Derbyshire 37.4/1,000.

2.3 Elective Admissions & General Admission Indicators

Table 6: Elective Admissions & General Admission Indicators

CCG	Indicator 62: Rate of admission to hospital for people aged 75 years and over from nursing home or residential care home settings per 1,000 population by CCG, 2012/13	Indicator 74: Percentage of re-admissions to hospital following an elective Caesarean section that occurred within 28 days of discharge by CCG, 2012/13	Indicator 79: Rate of admission to hospital for dental caries in children aged 1-4 years per 100,000 population by CCG, 2010/11-2012/13	Indicator 84: Mean length of stay (days) for asthma in children aged 0-18 years by CCG, 2012/13	Indicator 97: Percentage of elective admissions for abdominal aortic aneurysm (AAA) or aorto-bifemoral bifurcation graft procedures that have planned access to adult critical care by CCG, 2013/14
NHS Dorset	5.0	14.6	55.4	1.5	93.6
NHS East and North Hertfordshire	0.6	9.8	36.2	1.1	87.0
NHS Gloucestershire	0.6	14.5	143.2	1.5	83.7
NHS Herts Valleys	0.3	10.3	49.4	1.1	92.9
NHS Nene	2.5	8.6	348.6	1.1	63.0
NHS Northern, Eastern and Western Devon	0.9	11.5	286.4	1.4	43.7
NHS Oxfordshire	3.3	9.4	161.0	1.3	97.3
NHS Somerset	2.8	11.5	239.7	1.1	80.4
NHS Southern Derbyshire	5.5	6.4	No data	1.1	61.1
NHS West Hampshire	1.1	12.4	50.7	1.5	96.2
NHS Cambridgeshire and Peterborough	0.7	7.0	146.8	1.2	80.5
NHS Cambridgeshire & Peterborough National Quintile (1 = CCG Value in lowest 20% nationally, 5 = CCG Value in highest 20% nationally)	1	1	2	3	2
NHS Cambridgeshire & Peterborough CCG Opportunity Value vs Peers (only applicable if statistically significantly worse than peer group)	None	None	None	None	None
NHS Cambridgeshire & Peterborough CCG Statistical Significance vs Peers	Better	Better	No Significance	No Significance	No Significance

C&P CCG is in the lowest fifth of CCGs nationally for the rate of admission to hospital for people 75+ from a nursing home or residential care setting. The CCG percentage of re-admissions within 28 days following an elective caesarean section (7.0%) is also in the lowest quintile nationally and only Southern Derbyshire CCG (6.4%) has a lower percentage among the comparator group; two comparator CCGs (Gloucestershire (14.5%) and Dorset (14.6%) are in the highest quintile nationally for this indicator.

2.4 Cardiovascular Disease, Coronary Heart Disease & Stroke

Table 7: Cardiovascular Disease/Coronary Heart Disease/Stroke Indicators

CCG	Indicator 36: Ratio of reported to expected prevalence of hypertension by CCG, 2013/14	Indicator 37: Ratio of reported to expected prevalence of coronary heart disease (CHD) by CCG, 2013/14	Indicator 38: Rate of mortality from coronary heart disease (CHD) per 100,000 population aged under 75 years by CCG, 2011-2013	Indicator 40: Percentage of people with acute stroke who were directly admitted to a stroke unit within four hours of arrival at hospital by CCG, 2013/14	Indicator 41: Average composite score for quality of care of stroke services in the Sentinel Stroke National Audit Programme (SSNAP) by CCG, April-June 2014	Indicator 42: Percentage of people known to have atrial fibrillation (AF) who were prescribed anticoagulation prior to a stroke by CCG, 2013/14	Indicator 43: Standardised mortality ratio (SMR) in the 30 days following admission to hospital for a stroke by CCG, 2013/14	Indicator 44: Percentage of people discharged from hospital following a stroke who were 'newly institutionalised' by CCG, 2013/14
NHS Dorset	0.5	0.7	30.0	62.3	D	40.2	1.0	8.3
NHS East and North Hertfordshire	0.5	0.8	36.9	63.2	D	42.1	1.2	6.9
NHS Gloucestershire	0.5	0.7	40.6	52.1	E	41.7	1.2	8.3
NHS Herts Valleys	0.5	0.7	34.4	63.8	D	61.8	1.4	3.8
NHS Nene	0.6	0.8	39.5	43.6	C	33.0	1.1	4.6
NHS Northern, Eastern and Western Devon	0.5	0.7	38.1	57.3	D	47.2	1.3	6.5
NHS Oxfordshire	0.5	0.7	29.9	66.8	D	33.8	1.2	9.0
NHS Somerset	0.6	0.7	31.8	63.3	C	42.9	1.2	7.3
NHS Southern Derbyshire	0.6	0.8	49.2	50.5	D	37.6	1.1	9.4
NHS West Hampshire	0.6	0.7	29.0	64.7	D	42.5	1.2	7.4
NHS Cambridgeshire and Peterborough	0.6	0.7	36.2	62.5	D	41.9	1.2	5.7

CCG	Indicator 36: Ratio of reported to expected prevalence of hypertension by CCG, 2013/14	Indicator 37: Ratio of reported to expected prevalence of coronary heart disease (CHD) by CCG, 2013/14	Indicator 38: Rate of mortality from coronary heart disease (CHD) per 100,000 population aged under 75 years by CCG, 2011-2013	Indicator 40: Percentage of people with acute stroke who were directly admitted to a stroke unit within four hours of arrival at hospital by CCG, 2013/14	Indicator 41: Average composite score for quality of care of stroke services in the Sentinel Stroke National Audit Programme (SSNAP) by CCG, April-June 2014	Indicator 42: Percentage of people known to have atrial fibrillation (AF) who were prescribed anticoagulation prior to a stroke by CCG, 2013/14	Indicator 43: Standardised mortality ratio (SMR) in the 30 days following admission to hospital for a stroke by CCG, 2013/14	Indicator 44: Percentage of people discharged from hospital following a stroke who were 'newly institutionalised' by CCG, 2013/14
NHS Cambridgeshire & Peterborough National Quintile (1 = CCG Value in lowest 20% nationally, 5 = CCG Value in highest 20% nationally)	3	3	2	3	A = 'Best', E= 'Worst'	4	- (Not significantly different)	2
NHS Cambridgeshire & Peterborough CCG Opportunity Value vs Peers (if applicable)	None	None	0.24	None	Not Calculated	0.3	Not Calculated	Not Calculated
NHS Cambridgeshire & Peterborough CCG Statistical Significance vs Peers	No Significance	No Significance	No Significance	Better	Not Calculated	No Significance	Not Calculated	Not Calculated

Source: NHS Atlas of Variation, 2015, <http://www.rightcare.nhs.uk/index.php/nhs-atlas/>

C&P CCG is in the second highest quintile for percentage of people known to have atrial fibrillation who were prescribed anticoagulation prior to a stroke and in the second lowest for rate of mortality from coronary heart disease per 100,000 population under 75 and percentage of people discharged from hospital following a stroke who were 'newly institutionalised'. Ratios of reported to expected prevalence of hypertension and coronary heart disease place C&P CCG in the 3rd quintile nationally and these ratios are similar to those observed across the comparator group.

2.5 Renal & Diabetes

Table 8: Renal & Diabetes Indicators

CCG	Indicator 26: Percentage of patients on the chronic kidney disease (CKD) register whose most recent blood-pressure measurement in the previous 15 months was 140/85 mmHg or less (QOF CKD3 with exception-reported patients excluded) by CCG, 2012/13	Indicator 27: Ratio of reported to expected prevalence of chronic kidney disease (CKD) by CCG, 2012/13	Indicator 28: Percentage of dialysis patients who were receiving dialysis in the home (home haemodialysis and peritoneal dialysis combined) by CCG, 2013	Indicator 29: Percentage of people receiving renal replacement therapy (RRT) who had a functioning kidney transplant at a Census date by CCG, 2013	Indicator 30: Percentage of people in the National Diabetes Audit (NDA) with Type 1 and Type 2 diabetes who received NICE-recommended care processes (excluding eye screening) by CCG, 2012/13	Indicator 31: Percentage of people in the National Diabetes Audit (NDA) with Type 1 and Type 2 diabetes who met treatment targets for HbA1c (blood glucose), blood-pressure and cholesterol by CCG, 2012/13	Indicator 32: Total annual net ingredient cost of anti-diabetic items per person on GP diabetes registers by CCG, 2013/14	Indicator 33: Additional risk of mortality among people in the National Diabetes Audit with Type 1 and Type 2 diabetes compared with the general population by CCG, 2011-2013	Indicator 34: Relative risk of hospital admission for heart failure among people in the National Diabetes Audit (NDA) with Type 1 and Type 2 diabetes compared with people without diabetes by CCG, 2010/11-2012/13	Indicator 35: Relative risk of major lower limb amputation among people in the National Diabetes Audit (NDA) with Type 1 and Type 2 diabetes when compared with people without diabetes by CCG, 2010/11-2012/13
NHS Dorset	76.0	0.7	18.4	53.5	65.4	31.5	290.3	41.2	2.6	8.5
NHS East and North Hertfordshire	76.1	0.6	15.5	55.8	42.4	36.8	292.4	45.0	2.3	7.3
NHS Gloucestershire	77.2	0.9	15.3	50.8	66.6	34.7	268.3	39.8	2.4	6.0
NHS Herts Valleys	75.1	0.6	10.9	56.8	63.2	35.8	267.3	44.8	2.4	6.8
NHS Nene	76.9	0.7	26.4	54.2	39.5	33.7	282.2	42.0	2.5	4.7
NHS Northern, Eastern and Western Devon	76.0	0.7	15.9	56.4	60.4	32.9	242.4	50.7	2.4	7.4
NHS Oxfordshire	76.6	0.7	24.5	60.7	60.4	37.9	289.0	51.7	2.7	4.0
NHS Somerset	76.9	0.7	18.2	53.4	56.6	36.0	265.0	50.4	2.6	7.4
NHS Southern Derbyshire	74.6	0.7	36.3	50.3	59.3	36.4	220.0	39.9	2.4	5.6
NHS West Hampshire	74.7	0.6	17.4	58.7	53.8	30.7	320.7	57.5	2.6	8.3
NHS Cambridgeshire and Peterborough	75.4	0.6	13.0	52.1	54.9	30.2	261.3	51.6	3.1	6.4
NHS C&P National Quintile (1 = CCG Value in lowest 20% nationally, 5 = CCG Value in highest 20% nationally)	2	2	1	3	2	1	1	5	5	4

CCG	Indicator 26: Percentage of patients on the chronic kidney disease (CKD) register whose most recent blood-pressure measurement in the previous 15 months was 140/85 mmHg or less (QOF CKD3 with exception-reported patients excluded) by CCG, 2012/13	Indicator 27: Ratio of reported to expected prevalence of chronic kidney disease (CKD) by CCG, 2012/13	Indicator 28: Percentage of dialysis patients who were receiving dialysis in the home (home haemodialysis and peritoneal dialysis combined) by CCG, 2013	Indicator 29: Percentage of people receiving renal replacement therapy (RRT) who had a functioning kidney transplant at a Census date by CCG, 2013	Indicator 30: Percentage of people in the National Diabetes Audit (NDA) with Type 1 and Type 2 diabetes who received NICE-recommended care processes (excluding eye screening) by CCG, 2012/13	Indicator 31: Percentage of people in the National Diabetes Audit (NDA) with Type 1 and Type 2 diabetes who met treatment targets for HbA1c (blood glucose), blood-pressure and cholesterol by CCG, 2012/13	Indicator 32: Total annual net ingredient cost of anti-diabetic items per person on GP diabetes registers by CCG, 2013/14	Indicator 33: Additional risk of mortality among people in the National Diabetes Audit with Type 1 and Type 2 diabetes compared with the general population by CCG, 2011-2013	Indicator 34: Relative risk of hospital admission for heart failure among people in the National Diabetes Audit (NDA) with Type 1 and Type 2 diabetes compared with people without diabetes by CCG, 2010/11-2012/13	Indicator 35: Relative risk of major lower limb amputation among people in the National Diabetes Audit (NDA) with Type 1 and Type 2 diabetes when compared with people without diabetes by CCG, 2010/11-2012/13
NHS Cambridgeshire & Peterborough CCG Opportunity Value vs Peers (if applicable)	0.6	0.1	6.3	2.7	1.7	4.0	Not Calculated	4.8	0.6	None
NHS Cambridgeshire & Peterborough CCG Statistical Significance vs Peers	Worse	No Significance	Worse	No Significance	Worse	Worse	Not Calculated	No Significance	Worse	No Significance

Source: NHS Atlas of Variation, 2015, <http://www.rightcare.nhs.uk/index.php/nhs-atlas/>

C&P CCG is in the lowest quintile for percentage of dialysis patients who were receiving dialysis in the home, percentage of people with type 1 and type 2 diabetes who met treatment targets for HbA1c, blood pressure and cholesterol as measured by the National Diabetes Audit (NDA) 2012/13 and total annual net ingredient cost of anti-diabetic items per person on GP diabetes register. The CCG is also in the highest quintile for additional risk of mortality among people with type 1 and type 2 diabetes and the relative risk of hospital admission for heart failure among people as measured by the NDA 2012/13.

2.6 Cancer

Table 9: Cancer Indicators

CCG	Indicator 6: Rate of mortality from cancer in people aged under 75 years per 100,000 population by CCG, 2013	Indicator 7: Percentage of people aged 15-99 years who survived one year after being diagnosed with any cancer by CCG, 2012 followed up to 2013	Indicator 8: Percentage of people aged 15-99 years who survived one year after being diagnosed with breast, lung or colorectal cancer by CCG, 2012 followed up to 2013	Indicator 12: Percentage of all cancer diagnoses that were made at stage 1 or stage 2 by CCG, 2013	Indicator 13: Percentage of new cases of colorectal cancer that were diagnosed at stage 1 or stage 2 by CCG, 2013
NHS Dorset	107.6	70.9	71.4	47.6	39.4
NHS East and North Hertfordshire	115.6	68.6	70.1	54.8	41.6
NHS Gloucestershire	114.5	70.0	71.4	44.4	40.8
NHS Herts Valleys	109.0	68.5	68.9	51.5	39.5
NHS Nene	122.4	68.1	68.2	47.6	37.7
NHS Northern, Eastern and Western Devon	112.7	71.2	71.6	50.9	43.1
NHS Oxfordshire	103.1	70.4	71.6	47.9	36.9
NHS Somerset	110.4	70.4	70.7	48.0	40.9
NHS Southern Derbyshire	117.4	70.0	72.3	32.4	22.1
NHS West Hampshire	108.1	72.2	72.0	46.0	39.7
NHS Cambridgeshire and Peterborough	117.6	70.2	71.5	57.6	40.8
NHS C&P National Quintile (1 = CCG Value in lowest 20% nationally, 5 = CCG Value in highest 20% nationally)	3	4	5	5	4
NHS Cambridgeshire & Peterborough CCG Opportunity Value vs Peers (if applicable)	5.0	Not Calculated	Not Calculated	None	None
NHS Cambridgeshire & Peterborough CCG Statistical Significance vs Peers	No Significance	Not Calculated	Not Calculated	Better	No Significance

Source: NHS Atlas of Variation, 2015, <http://www.rightcare.nhs.uk/index.php/nhs-atlas/>

C&P CCG is in the upper two quintiles for four of the five indicators related to cancer survival rates and mortality and in the upper quintile nationally for percentage of people aged 15-99 years who survived one year after being diagnosed with breast, lung or colorectal cancer and percentage of all cancer diagnoses that were made at stage 1 or stage 2.

2.7 Mental Health, Mental Illness & Learning Disability

Table 10: Mental Health/Mental Illness & Learning Disability Indicators

CCG	Indicator 45: Percentage of people who are recorded in GP registers of severe mental illness (SMI) by CCG 2013/14	Indicator 46: Mean percentage achievement score for physical health checks on people with severe mental illness (SMI) recorded in GP SMI registers by CCG, 2013/14	Indicator 47: Percentage of people with severe mental illness (SMI) recorded in GP SMI registers who are excepted from the calculation of QOF achievement scores by CCG 2013/14	Indicator 48: Rate of new cases of psychosis in people aged 18 years and over who received early intervention psychosis (EIP) services per 100,000 population by CCG, April 2013-September 2014	Indicator 50: Ratio of reported to expected prevalence of dementia by CCG, October 2014	Indicator 86: Rate of children and young people aged 0-18 years with three or more admissions to hospital per year for mental health problems per 100,000 population by CCG, 2012/13	Indicator 92: Prevalence rate of patients with a learning disability aged 18 years and over per 1,000 patients on GP registers by CCG, 2013/14
NHS Dorset	0.9	73.6	16.4	19.4	0.6	109.9	5.0
NHS East and North Hertfordshire	0.7	76.7	10.2	31.5	0.5	46.4	4.4
NHS Gloucestershire	0.7	75.6	15.1	19.7	0.6	96.0	5.9
NHS Herts Valleys	0.7	79.7	10.5	15.2	0.4	43.9	4.5
NHS Nene	0.8	74.2	15.0	16.9	0.6	56.5	5.1
NHS Northern, Eastern and Western Devon	0.8	71.6	10.3	19.4	0.5	89.3	5.4
NHS Oxfordshire	0.8	77.4	11.7	20.3	0.5	36.7	3.9
NHS Somerset	0.7	62.2	7.8	35.6	0.5	79.6	5.3
NHS Southern Derbyshire	0.8	73.0	18.3	17.1	0.6	59.9	6.1
NHS West Hampshire	0.7	74.8	14.2	21.5	0.5	59.3	3.7
NHS Cambridgeshire and Peterborough	0.8	69.8	12.8	29.2	0.5	90.4	4.2

CCG	Indicator 45: Percentage of people who are recorded in GP registers of severe mental illness (SMI) by CCG 2013/14	Indicator 46: Mean percentage achievement score for physical health checks on people with severe mental illness (SMI) recorded in GP SMI registers by CCG, 2013/14	Indicator 47: Percentage of people with severe mental illness (SMI) recorded in GP SMI registers who are excepted from the calculation of QOF achievement scores by CCG 2013/14	Indicator 48: Rate of new cases of psychosis in people aged 18 years and over who received early intervention psychosis (EIP) services per 100,000 population by CCG, April 2013-September 2014	Indicator 50: Ratio of reported to expected prevalence of dementia by CCG, October 2014	Indicator 86: Rate of children and young people aged 0-18 years with three or more admissions to hospital per year for mental health problems per 100,000 population by CCG, 2012/13	Indicator 92: Prevalence rate of patients with a learning disability aged 18 years and over per 1,000 patients on GP registers by CCG, 2013/14
NHS Cambridgeshire & Peterborough National Quintile (1 = CCG Value in lowest 20% nationally, 5 = CCG Value in highest 20% nationally)	2	1	4	4	3	4	2
NHS Cambridgeshire & Peterborough CCG Opportunity Value vs Peers (if applicable)	0.01	3.7	None	None	None	20.6	Not Calculated
NHS Cambridgeshire & Peterborough CCG Statistical Significance vs Peers	No Significance	Not Calculated	No Significance	Better	No Significance	Worse	Not Calculated

Source: NHS Atlas of Variation, 2015, <http://www.rightcare.nhs.uk/index.php/nhs-atlas/>

C&P CCG is in the 4th highest quintile for rate of 0-18s with three or more admissions to hospital for mental health problems in 2012/13, as well as the percentage of people with severe mental illness (SMI) recorded in GP SMI registers who are excepted from the calculation of QOF achievement scores. The CCG is also in the 4th highest quintile for rates of new cases of psychosis in people aged 18+ who received early intervention psychosis services per 100,000 population. The CCG is in the lower two quintiles for the percentage of people who are recorded in GP SMI registers, the mean percentage achievement score for physical health checks on people with SMI and the prevalence rate of patients with a learning disability aged 18+.

2.8 General/Quality Indicators

Table 11: General/Quality Indicators

CCG	Indicators 2: Percentage of all antibiotic prescription items in primary care that were for key antibiotics by CCG, 2013	Indicators 5: Percentage of all people aged 15 years and over newly diagnosed with HIV who had a CD4 count test within one month of diagnosis by CCG, 2011-2013	Indicators 15: Percentage of people with epilepsy aged 18 years and over on GP epilepsy registers who were seizure-free for the preceding 12 months by CCG, 2013/14	Indicators 21: Percentage of patients with COPD who have had influenza immunisation in the preceding 1 September to 31 March by CCG (QOF COPD006 with exception-reported patients included), 2013/14	Indicator 67: Percentage of all deaths that occurred in usual place of residence by CCG, 2013
NHS Dorset	10.5	89.4	66.4	82.2	48.8
NHS East and North Hertfordshire	10.5	85.7	66.1	84.1	44.4
NHS Gloucestershire	10.7	91.9	66.2	83.8	50.3
NHS Herts Valleys	10.6	94.7	68.2	86.4	40.9
NHS Nene	14.5	83.0	63.5	80.5	43.7
NHS Northern, Eastern and Western Devon	12.3	93.2	56.1	81.8	52.5
NHS Oxfordshire	13.9	88.3	65.4	84.1	45.9
NHS Somerset	8.5	100.0	49.8	80.7	51.6
NHS Southern Derbyshire	9.1	93.2	60.9	82.5	43.0
NHS West Hampshire	11.1	83.3	67.2	84.7	47.3
NHS Cambridgeshire and Peterborough	13.0	79.7	59.0	82.1	50.1
NHS Cambridgeshire & Peterborough National Quintile (1 = CCG Value in lowest 20% nationally, 5 = CCG Value in highest 20% nationally)	4	1	2	3	5
NHS Cambridgeshire & Peterborough CCG Opportunity Value vs Peers (if applicable)	1.7	9.6	3.7	0.9	None

CCG	Indicators 2: Percentage of all antibiotic prescription items in primary care that were for key antibiotics by CCG, 2013	Indicators 5: Percentage of all people aged 15 years and over newly diagnosed with HIV who had a CD4 count test within one month of diagnosis by CCG, 2011-2013	Indicators 15: Percentage of people with epilepsy aged 18 years and over on GP epilepsy registers who were seizure-free for the preceding 12 months by CCG, 2013/14	Indicators 21: Percentage of patients with COPD who have had influenza immunisation in the preceding 1 September to 31 March by CCG (QOF COPD006 with exception-reported patients included), 2013/14	Indicator 67: Percentage of all deaths that occurred in usual place of residence by CCG, 2013
NHS Cambridgeshire & Peterborough CCG Statistical Significance vs Peers	Not Calculated	Worse	Worse	Worse	Better

Source: NHS Atlas of Variation, 2015, <http://www.rightcare.nhs.uk/index.php/nhs-atlas/>

79.7% of people diagnosed by C&P CCG aged 15 years and over who had a new diagnosis of HIV had a CD4 count test within one month of receiving diagnosis, the lowest percentage among the CCG comparator group and within the lowest quintile nationally. 13.0% of all antibiotic prescription items in primary care were for key antibiotics, the third highest percentage within the comparator group and within the 4th quintile nationally. C&P CCG is in the highest quintile with regards to the percentage of all deaths that occurred in usual place of residence (50.1%).

Appendix 1: Methodology – Calculating ‘Similar’ CCGs by Statistical Similarity

The 2015 Atlas of Variation uses the same methodology utilised in CCG Commissioning for Value documentation². This methodology calculates ‘statistical distance’ between CCGs based on the sum of squared differences between 12 standardised variables:

Table 12: Atlas of Variation Variables for Calculation of Statistical Similarity

#	Variable	Description
1	IMD Score	The average Index of Multiple Deprivation (2010) score in the LSOAs where CCGs’ registered patients live
2	IMD Health	The average of the health domain from the Index of Multiple Deprivation (2010) in the LSOAs where CCGs’ registered patients live
3	Total Population	The total population registered with CCGs’ practices as at April 2012
4	% Population < 5	The percentage of the total population aged under 5 years old
5	% Population 5 – 14	The percentage of the total population aged between 5 and 14 years old
6	% Population 15 – 24	The percentage of the total population aged 15 and 24 years old
7	% Population 75+	The percentage of the total population aged 75 years and older
8	ADSONS	The ratio between the total registered patients compared to ONS population estimates in the LSOAs where CCGs’ registered patients live
9	Population Density	The average population density in the LSOAs where CCG’s registered patients live
10	Population Density Slope	The slope in population density over the deciles of LSOAs where CCGs’ registered patients live
11	Census Ethnicity – % Black	The percentage of people who are of black ethnic origin (attributed from the 2011 census)
12	Census Ethnicity - % Asian	The percentage of people who are of Asian ethnic origin (attributed from the 2011 census)

Source: NHS England, Commissioning for Value Methodology, 2015, <http://www.england.nhs.uk/resources/resources-for-ccgs/comm-for-value/>

² <http://www.england.nhs.uk/resources/resources-for-ccgs/comm-for-value/>

Table 13: Atlas of Variation Variables – Cambridgeshire & Peterborough CCG & 10 Most Statistically Similar CCGs

CCG Code	CCG Name	Statistical Distance (Smaller value = Higher Statistical Similarity)	Standardised Variable values											
			1	2	3	4	5	6	7	8	9	10	11	12
06H	NHS Cambridgeshire and Peterborough CCG	-	-0.21	-0.27	1.86	0.10	-0.02	0.26	-0.10	0.20	-0.13	0.35	0.03	0.11
10Q	NHS Oxfordshire CCG	0.50	-0.35	-0.36	1.37	-0.04	-0.10	0.43	-0.08	0.57	-0.13	0.52	0.09	0.05
04G	NHS Nene CCG	0.74	-0.14	-0.15	1.19	0.16	0.32	-0.05	-0.16	0.18	-0.11	0.25	0.20	0.00
99P	NHS North, East, West Devon CCG	0.98	-0.04	-0.10	2.01	-0.37	-0.38	0.27	0.40	0.17	-0.15	0.81	-0.08	-0.15
11M	NHS Gloucestershire CCG	1.02	-0.26	-0.41	1.14	-0.22	-0.03	-0.03	0.24	-0.17	-0.14	0.38	-0.02	-0.11
04R	NHS Southern Derbyshire CCG	1.27	-0.01	-0.10	0.89	0.02	0.12	0.07	0.00	-0.16	-0.08	0.17	0.08	0.17
06K	NHS East and North Hertfordshire CCG	1.44	-0.37	-0.46	0.99	0.12	0.30	0.01	0.01	-0.29	-0.07	-0.06	0.21	0.02
06N	NHS Herts Valleys CCG	1.53	-0.41	-0.55	1.09	0.30	0.40	-0.29	-0.01	0.26	0.00	-0.11	0.22	0.21
11J	NHS Dorset CCG	1.71	-0.14	-0.06	1.60	-0.46	-0.54	-0.12	0.73	-0.12	-0.12	0.23	-0.07	-0.12
11X	NHS Somerset CCG	1.73	-0.17	-0.15	0.93	-0.33	-0.02	-0.14	0.48	0.00	-0.15	0.51	-0.10	-0.17
11A	NHS West Hampshire CCG	1.93	-0.45	-0.53	0.92	-0.33	-0.10	-0.17	0.43	-0.18	-0.13	0.11	-0.07	-0.12

Source: NHS England, Commissioning for Value Methodology, 2015, <http://www.england.nhs.uk/resources/resources-for-ccgs/comm-for-value/>

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