

## Magnitude of variation summary table

Map	Area type	Title	Optimum value	Range	Fold difference	Number of areas significantly higher than England (99.8% level)	Number of areas significantly lower than England (99.8% level)	Variation trend	Median trend
1a	CCG20	Experimental statistic: Variation in rate of all vision outpatient attendances (2019/20)	Requires local interpretation	9,821 - 24,131	2.5	70 (from 135)	54 (from 135)	No significant change	Significant increasing
1b	CCG20	Experimental statistic: Variation in rate of all vision outpatient attendances (persons based) (2019/20)	Requires local interpretation	4,404 - 8,248	1.9	62 (from 135)	55 (from 135)	Both the 95th to 5th percentile gap and the 75th to 25th percentile gap widened significantly	Significant increasing
1c	CCG20	Experimental statistic: Variation in rate of all vision outpatient first attendances (2019/20)	Requires local interpretation	2,266 - 8,027	3.5	55 (from 135)	64 (from 135)	The 95th to 5th percentile gap widened significantly	Not Significant increasing

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1d	CCG20	Experimental statistic: Variation in rate of all vision outpatient follow up attendances (2019/20)	Requires local interpretation	7,056 - 19,468	2.8	70 (from 135)	58 (from 135)	No significant change	Significant increasing
2a	CCG20	Experimental statistic: Variation in rate of all intravitreal injection therapy procedures in people aged 60 years and over (2019/20)	Requires local interpretation	49 - 9,277	188.6	54 (from 135)	58 (from 135)	There has been significant widening of all three measures of variation	Significant increasing
2b	CCG20	Experimental statistic: Variation in rate of first intravitreal injection therapy procedures in people aged 60 years and over (2019/20)	Requires local interpretation	16.6 - 490.2	29.5	22 (from 135)	18 (from 135)	The 75th to 25th percentile gap narrowed significantly	Not Significant increasing
3a	CCG20	Variation in rate of admission to hospital for cataract surgery in people aged 65 years and over (2019/20)	Requires local interpretation	2,462 - 5,299	2.2	57 (from 135)	41 (from 135)	No significant change	Significant increasing

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3b	CCG20	Variation in rate of admission to hospital for first cataract surgery in people aged 65 years and over (2019/20)	Requires local interpretation	1,371 - 2,943	2.1	38 (from 135)	30 (from 135)	No significant change	Significant increasing
3c	CCG20	Variation in rate of admission to hospital for second cataract surgery within 12 months in people aged 65 years and over (2019/20)	Requires local interpretation	584.0 - 2,053.1	3.5	60 (from 135)	39 (from 135)	No significant change	Not Significant increasing
4	CCG20	Variation in rate of rhegmatogenous retinal detachment surgery in people aged 18 years and over (2019/20)	Requires local interpretation	4.6 - 40.5	8.9	6 (from 135)	17 (from 135)	No significant change	Significant increasing

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5a	CCG18	Variation in percentage of those offered diabetic eye screening who attend a routine digital screening event (where images were captured) in people aged 12 years and over (2018/19)	High	73.8 - 92.1	1.2	Significance not calculated	Significance not calculated	Trend data unavailable	Trend data unavailable
5b	DESP area	Variation in percentage of urgent referrals for diabetic eye disease (referred proliferative diabetic retinopathy [R3A]) seen within 6 weeks of screening event in people aged 12 years and over (2018/19)	High	33.3 - 94.6	2.8	Significance not calculated	Significance not calculated	Trend data unavailable	Trend data unavailable

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5c	DESP area	Variation in percentage of routine referrals for diabetic eye disease (referred pre-proliferative diabetic retinopathy [R2] or maculopathy [M1]) seen within 13 weeks of screening event in people aged 12 years and over (2018/19)	High	15.3 - 88.4	5.8	Significance not calculated	Significance not calculated	Trend data unavailable	Trend data unavailable
6	CA	Variation in incidence rate of uveal, retinal and conjunctival cancers (2013-2018)	Requires local interpretation	0.8 - 1.7	2.2	2 (from 21)	3 (from 21)	Trend data unavailable	Trend data unavailable
7a	UTLA20	Variation in rate of new certifications of visual impairment (CVI) due to age related macular degeneration (AMD) in people aged 65 years and over (2019/20)	Requires local interpretation	16.4 - 174.8	10.7	6 (from 151)	12 (from 151)	Both the 95th to 5th percentile gap and the 75th to 25th percentile gap narrowed significantly	Significant decreasing

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7b	UTLA20	Variation in rate of new certifications of visual impairment (CVI) due to glaucoma in people aged 40 years and over (2019/20)	Requires local interpretation	0.0 - 31.3	Not applicable	9 (from 151)	3 (from 151)	No significant change	Not Significant increasing
7c	UTLA20	Variation in rate of new certifications of visual impairment (CVI) due to diabetic eye disease in people aged 12 years and over (2019/20)	Requires local interpretation	0.0 - 8.4	Not applicable	1 (from 151)	0 (from 151)	The 95th to 5th percentile gap narrowed significantly	Significant decreasing
7d	UTLA20	Variation in rate of new certifications of visual impairment (CVI) from all causes in people of all ages (2019/20)	Requires local interpretation	8.7 - 96.9	11.1	23 (from 151)	25 (from 151)	No significant change	Not Significant decreasing
8a	UTLA20	Variation in rate of registered blind or partially sighted people aged 65 to 74 years (2019/20)	Requires local interpretation	58.5 - 1,371.3	23.4	48 (from 151)	36 (from 151)	The 95th to 5th percentile gap narrowed significantly	Not Significant decreasing

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8b	UTLA20	Variation in rate of registered blind or partially sighted people aged 75 years and over (2019/20)	Requires local interpretation	393 - 10,278	26.2	48 (from 151)	64 (from 151)	No significant change	Significant decreasing
9	UTLA20	Variation in percentage of social care users aged 18 years and over who have as much social contact as they would like (2019/20)	High	34.3 - 56.6	1.7	Significance not calculated	Significance not calculated	No significant change	Significant increasing
10	LTLA20	Variation in rate of emergency admissions to hospital due to falls in people aged 65 years and over (2019/20)	Low	1,235 - 3,394	2.7	71 (from 314)	93 (from 314)	The 75th to 25th percentile gap widened significantly	Not Significant increasing
11	CCG18	Variation in percentage of people aged 16 years and over who have diabetes (estimated prevalence - undiagnosed and diagnosed) (2017)	Low	6.6 - 11.9	1.8	Significance not calculated	Significance not calculated	Trend data unavailable	Trend data unavailable

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12	LTLA20	Variation in percentage of people aged 18 years and over classified as overweight or obese (body mass index greater than or equal to 25 kg/m <sup>2</sup> ) (2019/20)	Low	41.6 - 78.3	1.9	Significance not calculated	Significance not calculated	No significant change	Significant increasing
13	LTLA20	Variation in percentage of people aged 19 years and over that meet CMO recommendations for physical activity (150+ moderate intensity equivalent minutes per week) (2019/20)	High	49.4 - 80.2	1.6	51 (from 314)	36 (from 314)	The 95th to 5th percentile gap widened significantly	Not Significant increasing
14a	CCG18	Variation in percentage of people aged 18 years and over self-reporting as smokers (2019)	Low	5.9 - 27.5	4.7	8 (from 195)	12 (from 195)	The 75th to 25th percentile gap narrowed significantly	Significant decreasing



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14b	CCG19	Variation in percentage of women who are known to smoke at time of delivery (2019/20)	Low	2.1 - 23.1	10.8	73 (from 191)	58 (from 191)	The 95th to 5th percentile gap narrowed significantly	Significant decreasing
15a	LTLA19	Variation in rate of premature live births (less than 37 weeks gestation) and all stillbirths (2016-18)	Low	56.9 - 112.2	2	24 (from 317)	31 (from 317)	No significant change	Not Significant increasing
15b	CCG19	Variation in percentage of all births (live and stillbirths) with very low weight (under 1,500g) (2018)	Low	0.2 - 2.3	9.7	12 (from 191)	8 (from 191)	No significant change	Significant decreasing
15c	Hospital unit	Variation in percentage of eligible babies screened on-time for retinopathy of prematurity (ROP) (2019)	High	51.8 - 100.0	1.9	Significance not calculated	Significance not calculated	Trend data unavailable	Trend data unavailable
16a	UTLA20	Variation in rate of children with learning difficulties known to schools (2020)	Requires local interpretation	11.3 - 75.1	6.6	54 (from 151)	75 (from 151)	No significant change	Not Significant decreasing

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16b	UTLA20	Variation in rate of people aged 18 years and over with a learning disability getting long-term support from local authorities (2019/20)	Requires local interpretation	2.0 - 6.3	3.2	37 (from 151)	43 (from 151)	The 75th to 25th percentile gap narrowed significantly	Significant increasing

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