



Office for Health
Improvement
& Disparities

Dual Diagnosis Forum

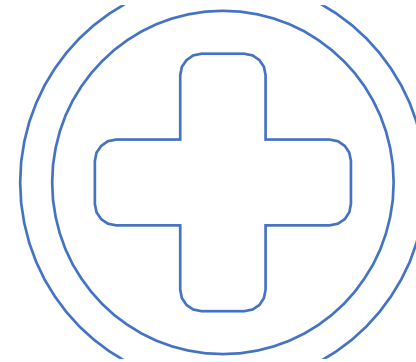
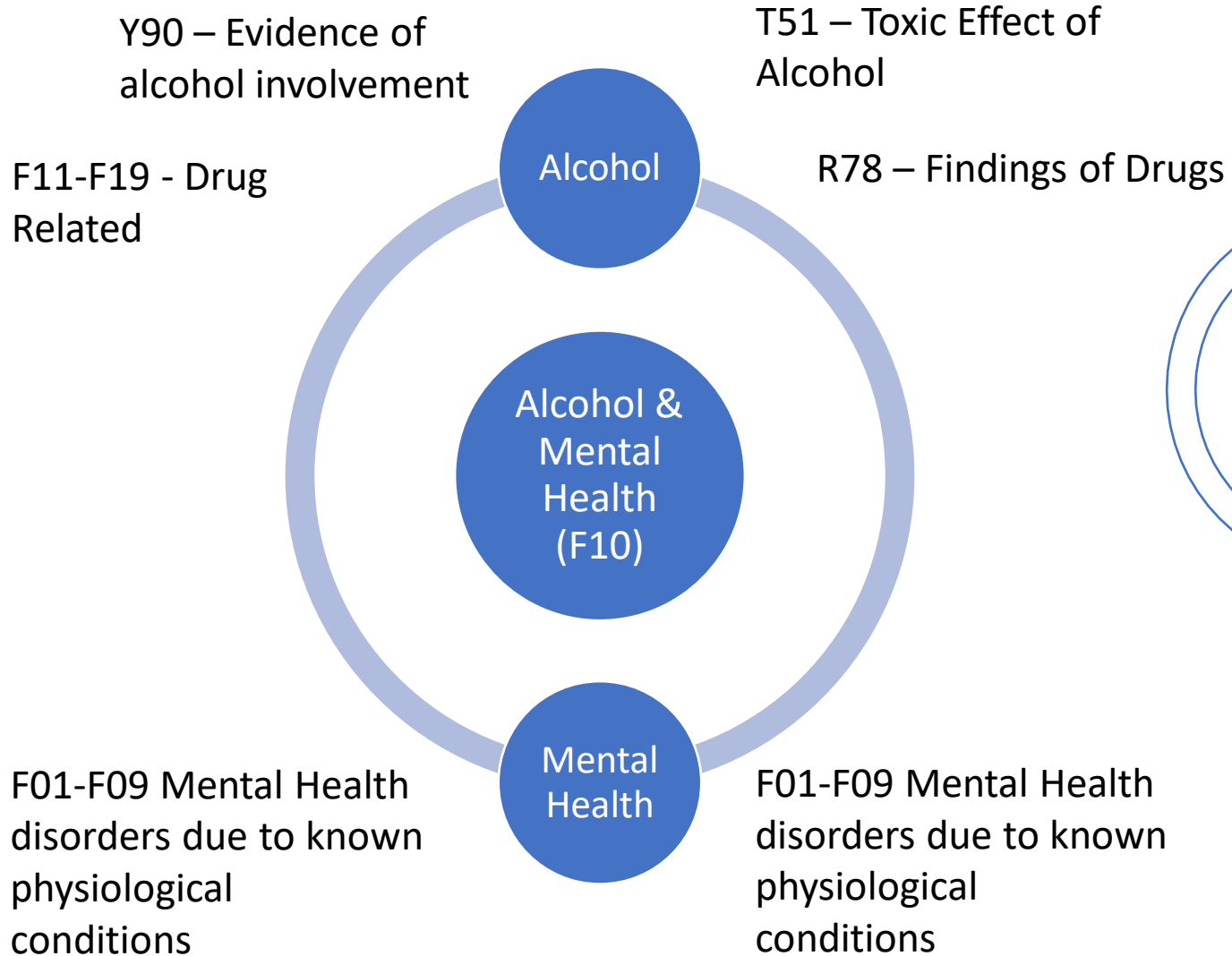
James Brett LKIS

9th February

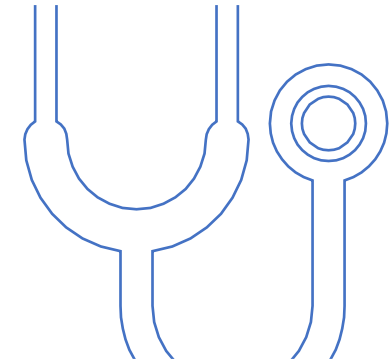
Introduction

- How do we monitor Dual Diagnosis?
- Yorkshire & Humber picture
- Local Authorities
- Other Data Sources

How do we monitor Dual Diagnosis?



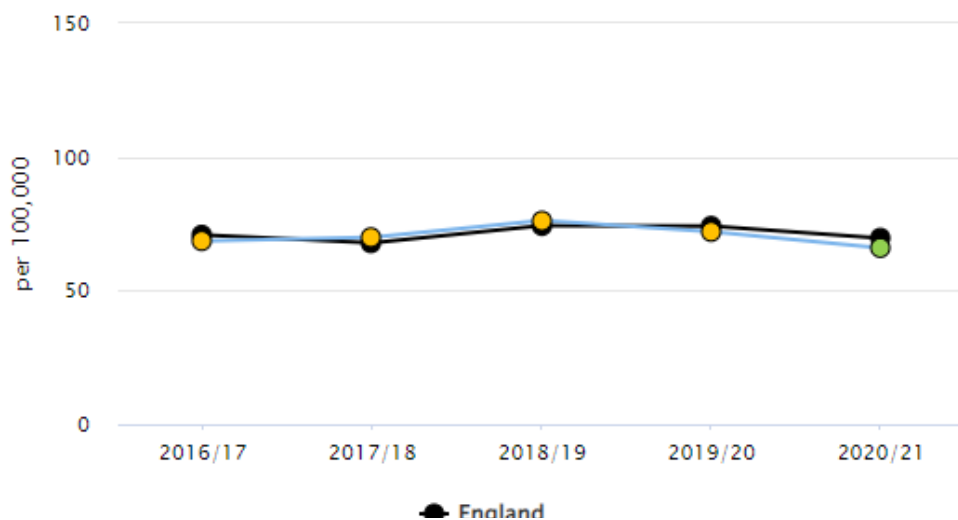
Primary Diagnosis



Secondary Diagnosis

Yorkshire and the Humber

Narrow
F10 as main diagnosis

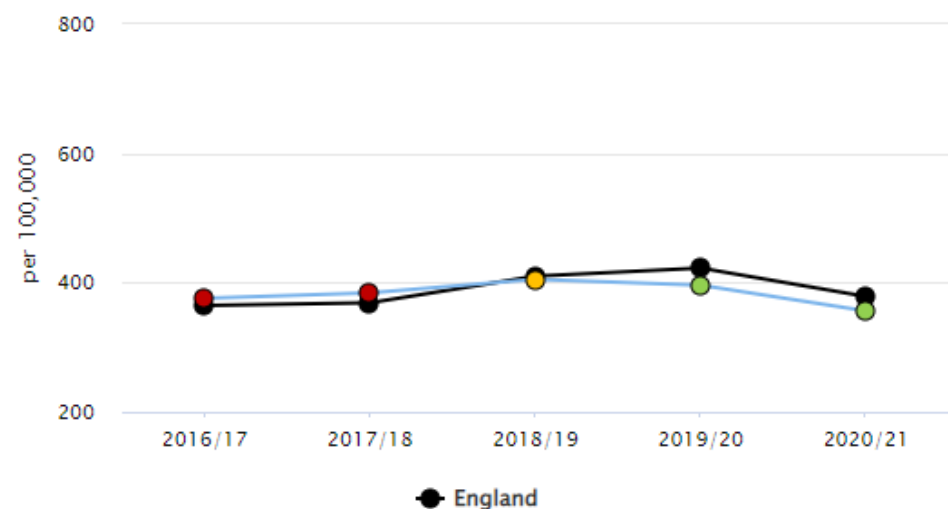


Recent trend: → No significant change

Period	Yorkshire and the Humber region				England
	Count	Value	95% Lower CI	95% Upper CI	
2016/17	3,552	68.6	66.3	70.9	70.8
2017/18	3,633	69.9	67.6	72.2	67.8
2018/19	3,965	76.3	73.9	78.7	74.2
2019/20	3,759	72.0	69.7	74.4	74.1
2020/21	3,441	66.0	63.8	68.3	69.7

Source: Calculated by Public Health England: Population Health Analysis (PHA) team using data from NHS Digital - Hospital Episode Statistics (HES) and Office for National Statistics (ONS) - Mid Year Population Estimates.

Broad
F10 as any diagnosis



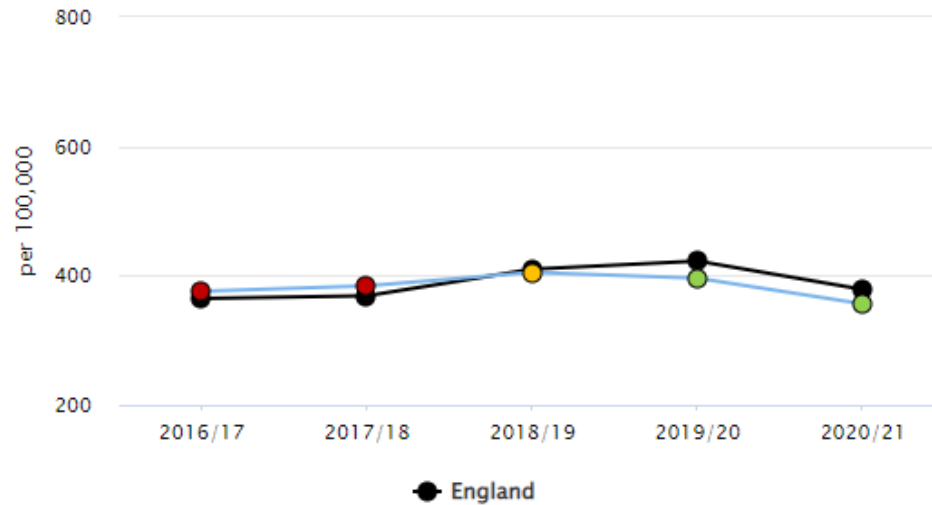
Recent trend: → No significant change

Period	Yorkshire and the Humber region				England
	Count	Value	95% Lower CI	95% Upper CI	
2016/17	19,484	376	370	381	365
2017/18	20,044	384	379	390	369
2018/19	21,140	405	400	411	410
2019/20	20,802	396	391	401	423
2020/21	18,754	356	351	361	379

Source: Calculated by Public Health England: Population Health Analysis (PHA) team using data from NHS Digital - Hospital Episode Statistics (HES) and Office for National Statistics (ONS) - Mid Year Population Estimates.

Yorkshire and the Humber

Broad
F10 as any diagnosis



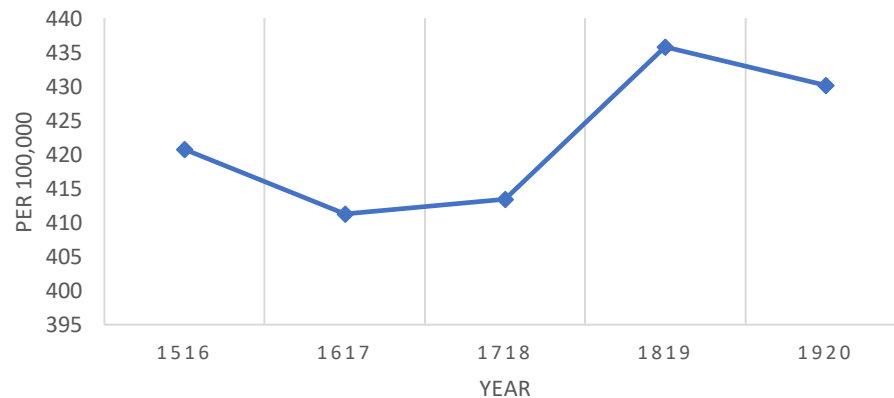
Recent trend: → No significant change

Period	Yorkshire and the Humber region				England
	Count	Value	95% Lower CI	95% Upper CI	
2016/17	19,484	376	370	381	365
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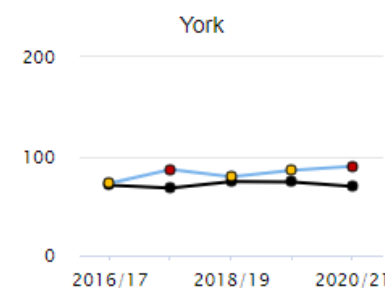
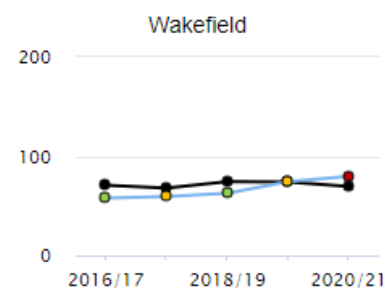
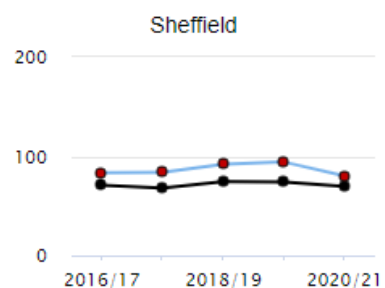
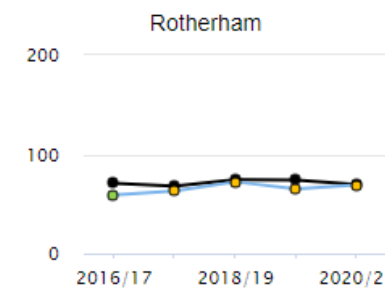
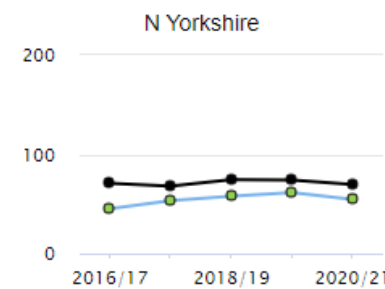
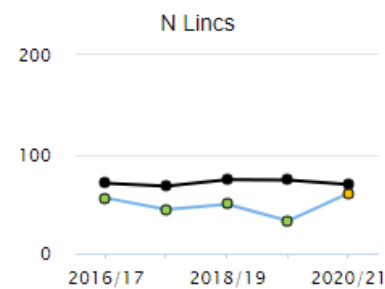
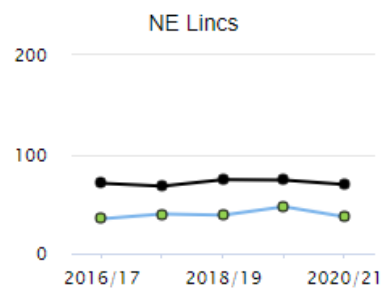
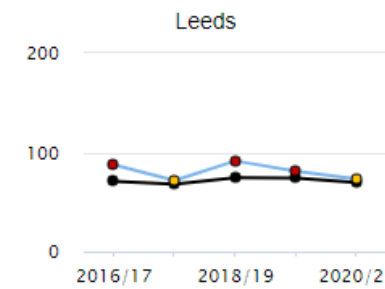
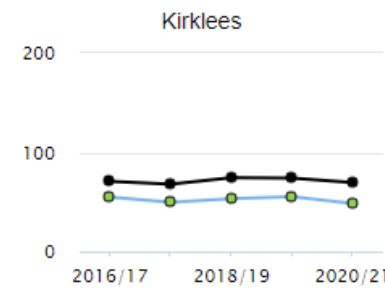
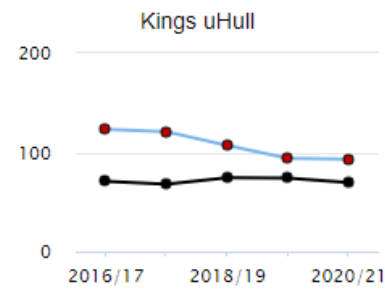
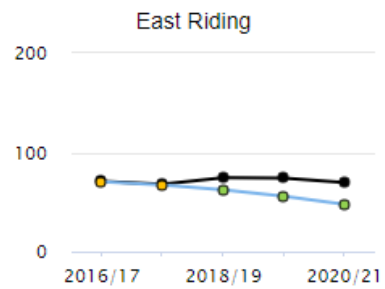
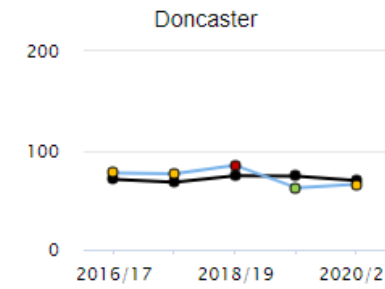
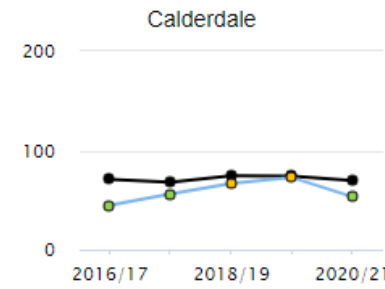
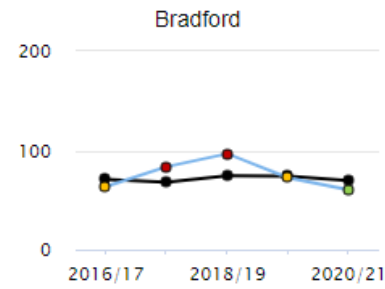
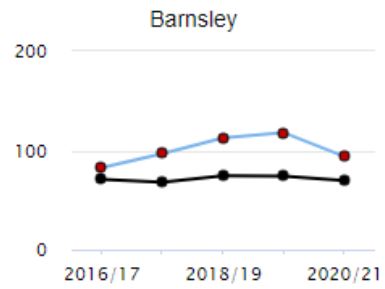
Source: Calculated by Public Health England: Population Health Analysis (PHA) team using data from NHS Digital - Hospital Episode Statistics (HES) and Office for National Statistics (ONS) - Mid Year Population Estimates.

YORKSHIRE & HUMBER (VERY BROAD)

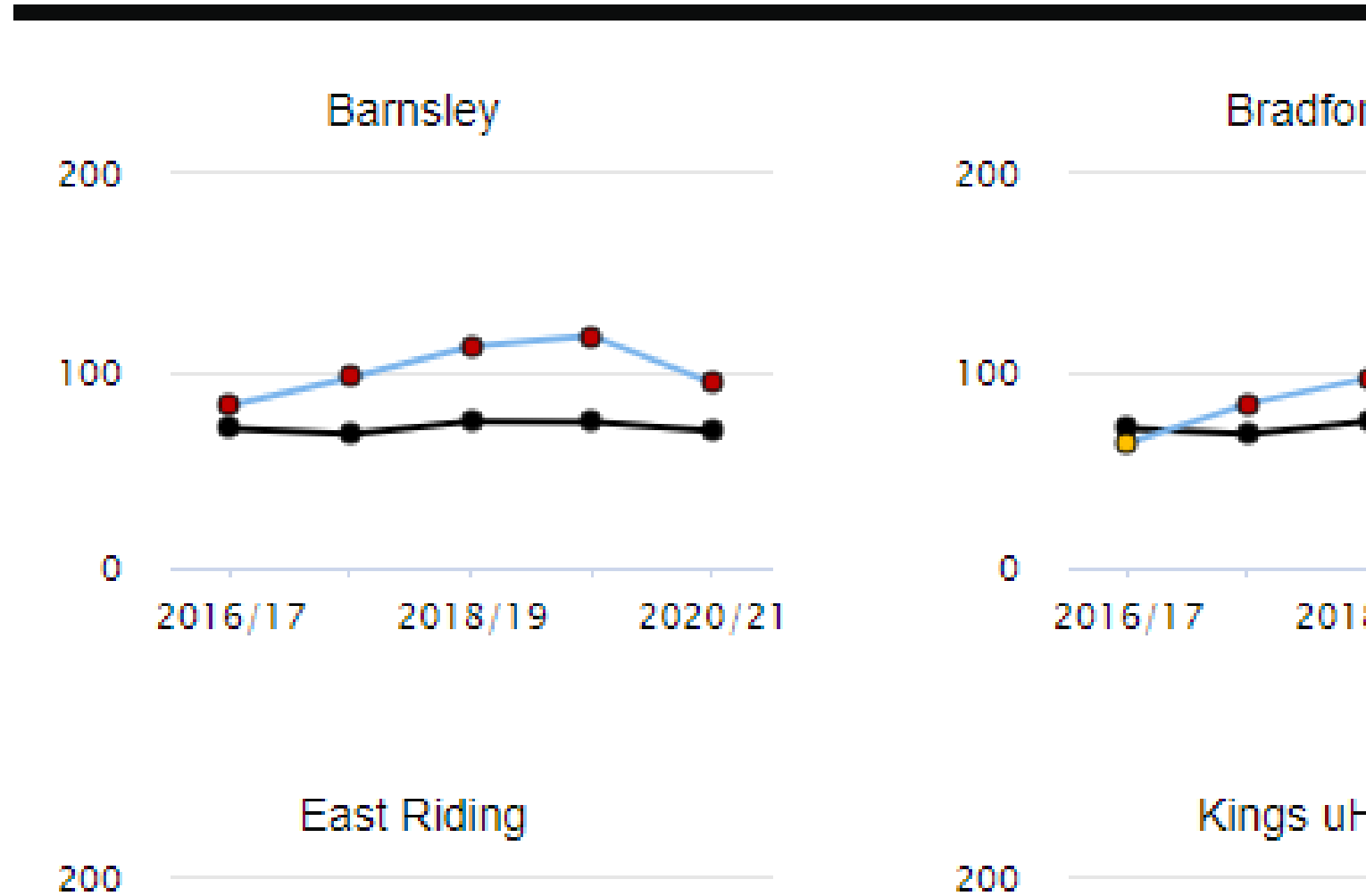
Very Broad
Any ind any diagnosis



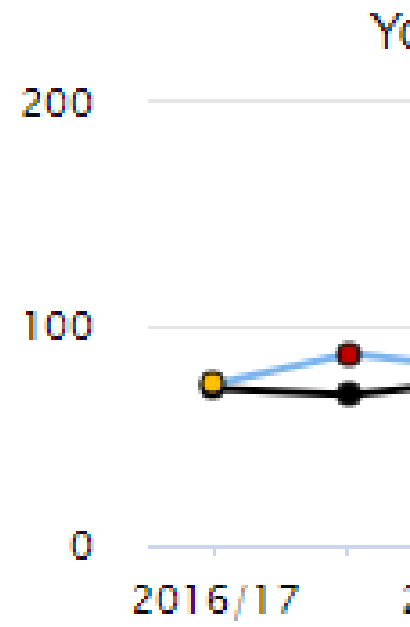
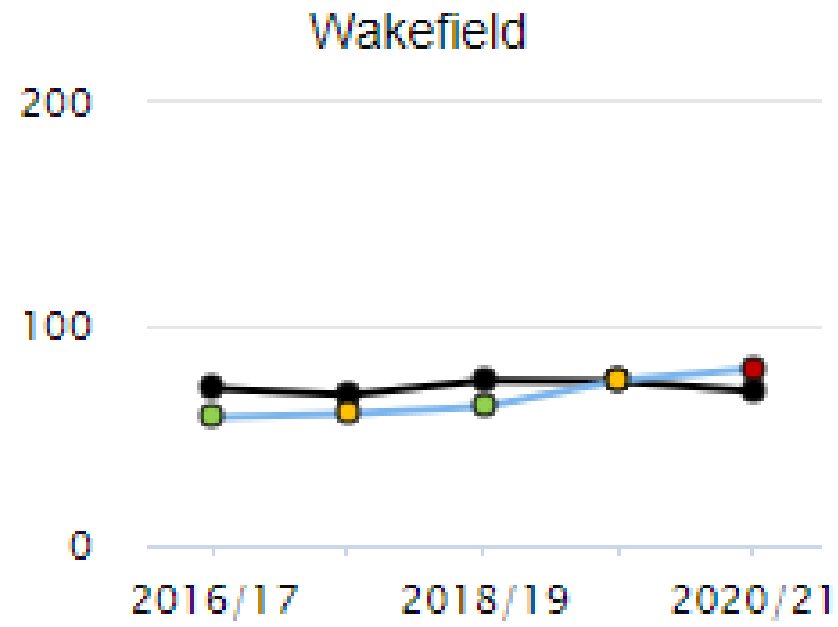
Narrow



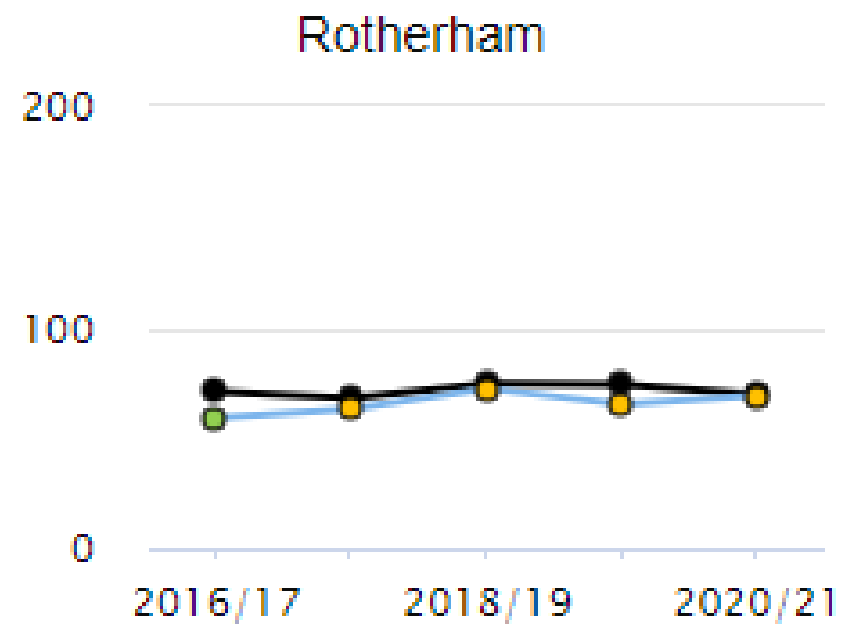
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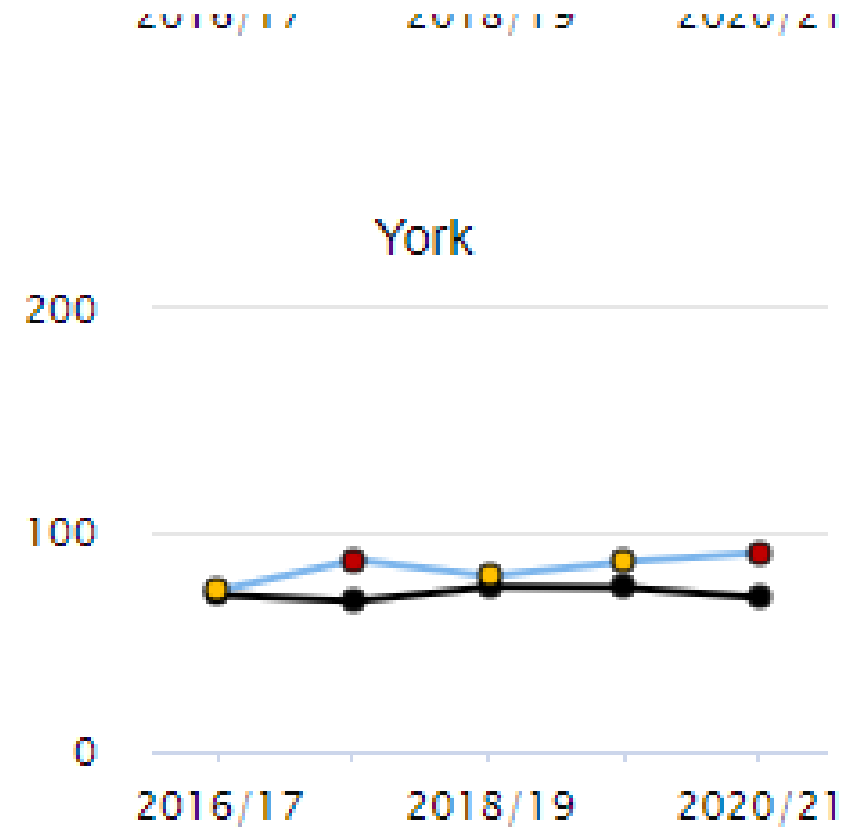
Narrow



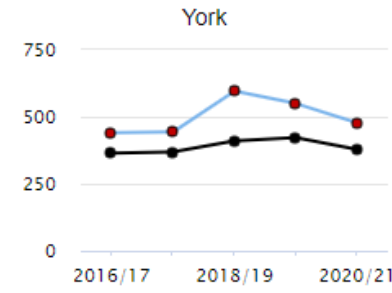
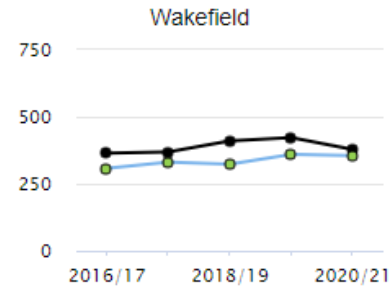
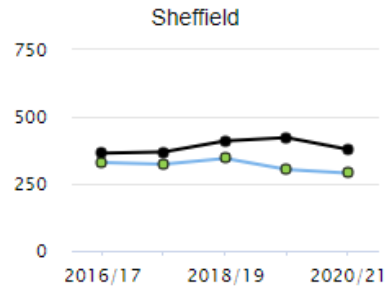
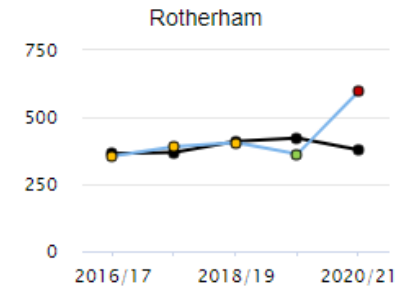
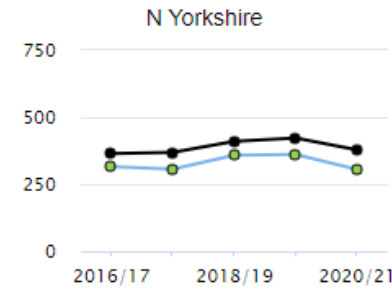
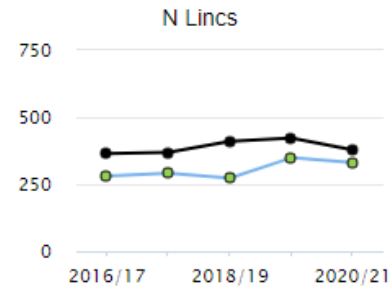
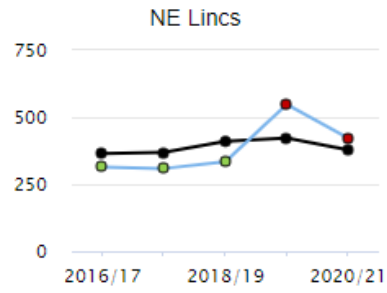
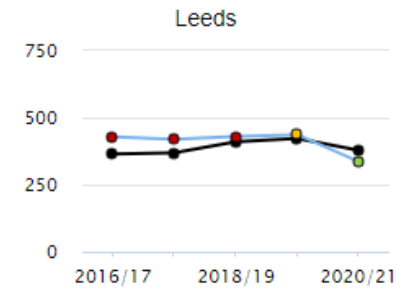
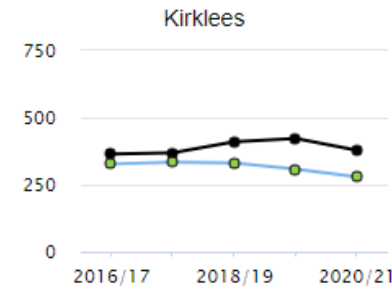
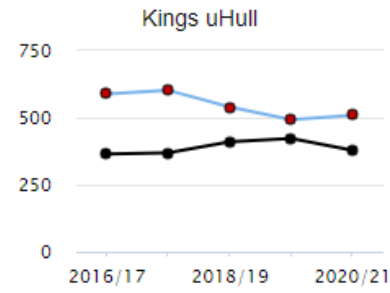
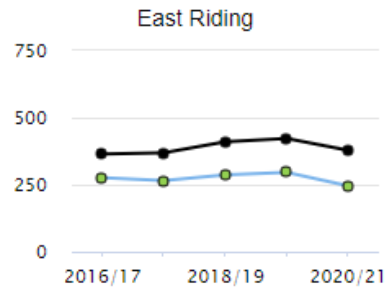
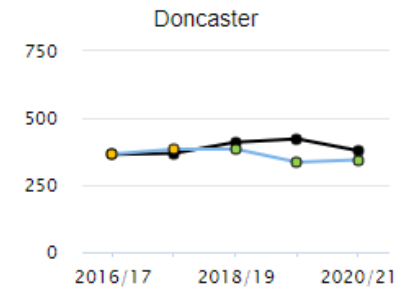
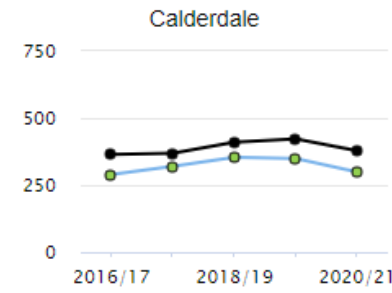
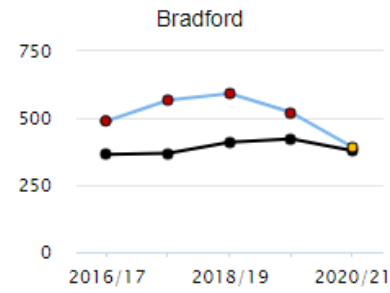
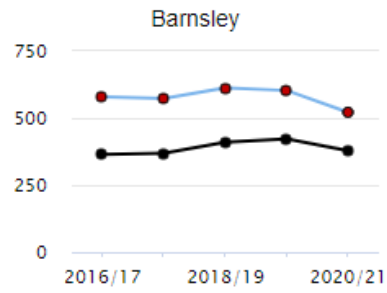
Narrow



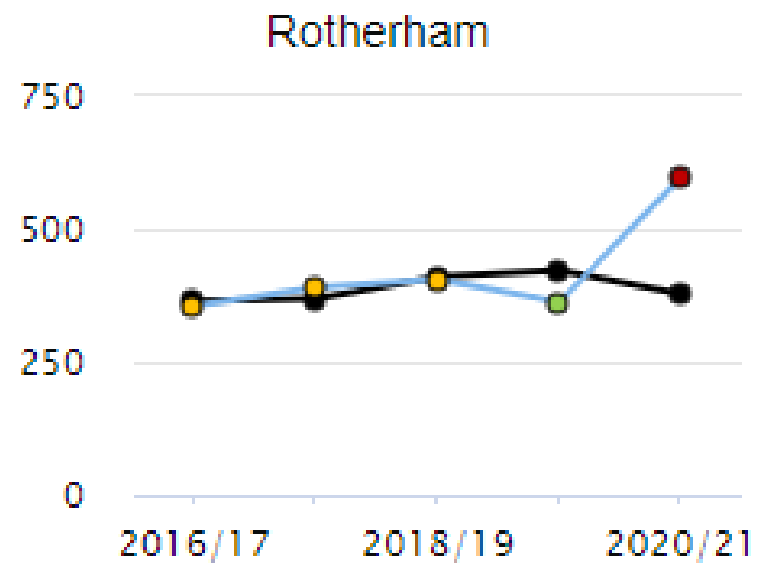
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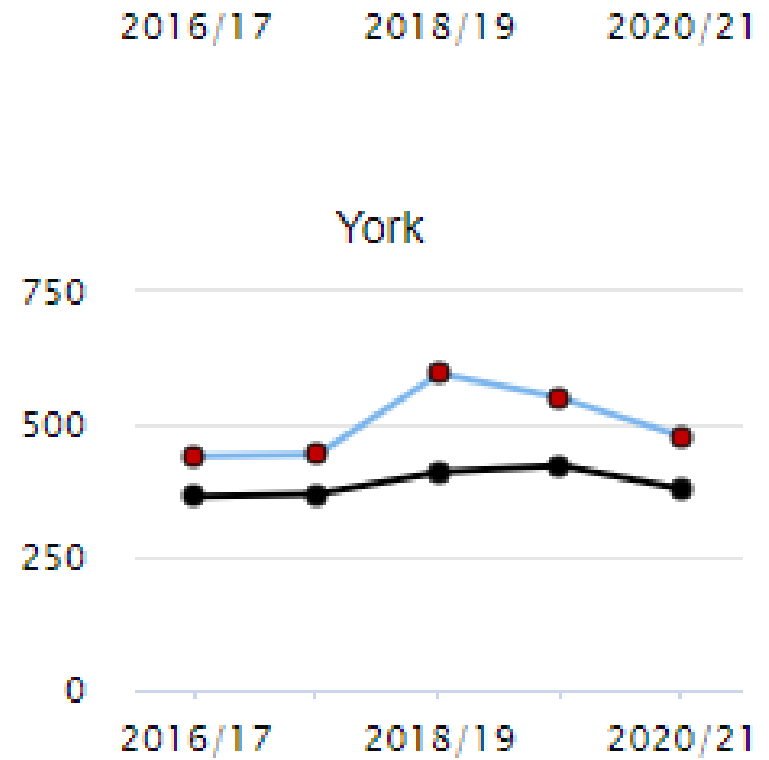
Broad



Broad



Broad





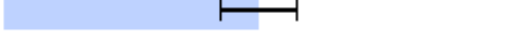

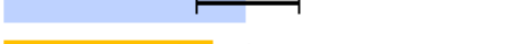













Narrow

Area ▲▼	Recent Trend	Count ▲▼	Value ▲▼		95% Lower CI	95% Upper CI
England	→	37,774	69.7		69.0	70.4
Yorkshire and the Humber region	→	3,441	66.0		63.8	68.3
Barnsley	→	226	93.7		81.8	106.8
Kingston upon Hull	↓	219	93.2		81.2	106.6
York	→	173	89.9		76.8	104.5
Sheffield	→	415	80.2		72.6	88.4
Wakefield	↑	273	79.9		70.6	89.9
Leeds	→	522	73.3		67.0	79.9
Rotherham	→	173	69.0		59.0	80.2
Doncaster	→	197	65.8		56.9	75.7
North Lincolnshire	→	103	60.9		49.6	73.9
Bradford	→	304	60.3		53.7	67.5
North Yorkshire	→	319	54.6		48.7	61.1
Calderdale	→	112	53.0		43.6	63.8
Kirklees	→	202	48.2		41.8	55.3
East Riding of Yorkshire	↓	149	47.7		40.2	56.3
North East Lincolnshire	→	54	37.0		27.7	48.4

Source: Calculated by Public Health England: Population Health Analysis (PHA) team using data from NHS Digital - Hospital Episode Statistics (HES) and Office for National Statistics (ONS) - Mid Year Population Estimates.


















Narrow – CPIFA Nearest Neighbours

Area ▲▼	Recent Trend	Neighbour Rank ▲▼	Count ▲▼	Value ▲▼		95% Lower CI	95% Upper CI
England	-	-	11,035	22.7		22.3	23.0
Neighbours average	-	-	1,197	21.1*		20.1	22.2
Kingston upon Hull	-	-	185	56.4		51.0	61.7
Walsall	-	15	139	52.9		46.8	58.8
Wolverhampton	-	4	108	31.6		26.9	36.7
Middlesbrough	-	1	82	31.2		25.9	37.0
Tameside	-	12	56	29.9		23.8	36.9
Stoke-on-Trent	-	2	97	25.9		21.7	30.5
Gateshead	-	8	67	18.9		15.2	23.3
North East Lincolnshire	-	14	26	18.1		12.6	25.1
Salford	-	11	84	16.2		13.3	19.7
Liverpool	-	3	138	15.4		13.2	17.9
Sunderland	-	5	54	14.2		11.1	18.1
Hartlepool	-	10	17	11.8		7.5	18.1
Newcastle upon Tyne	-	9	49	11.5		8.8	14.8
Rochdale	-	13	32	11.2		8.0	15.4
Sandwell	-	6	36	11.1		8.2	15.0
Nottingham	-	7	27	6.2		4.3	8.9

Source: National Drug Treatment Monitoring System

Narrow – by Sex

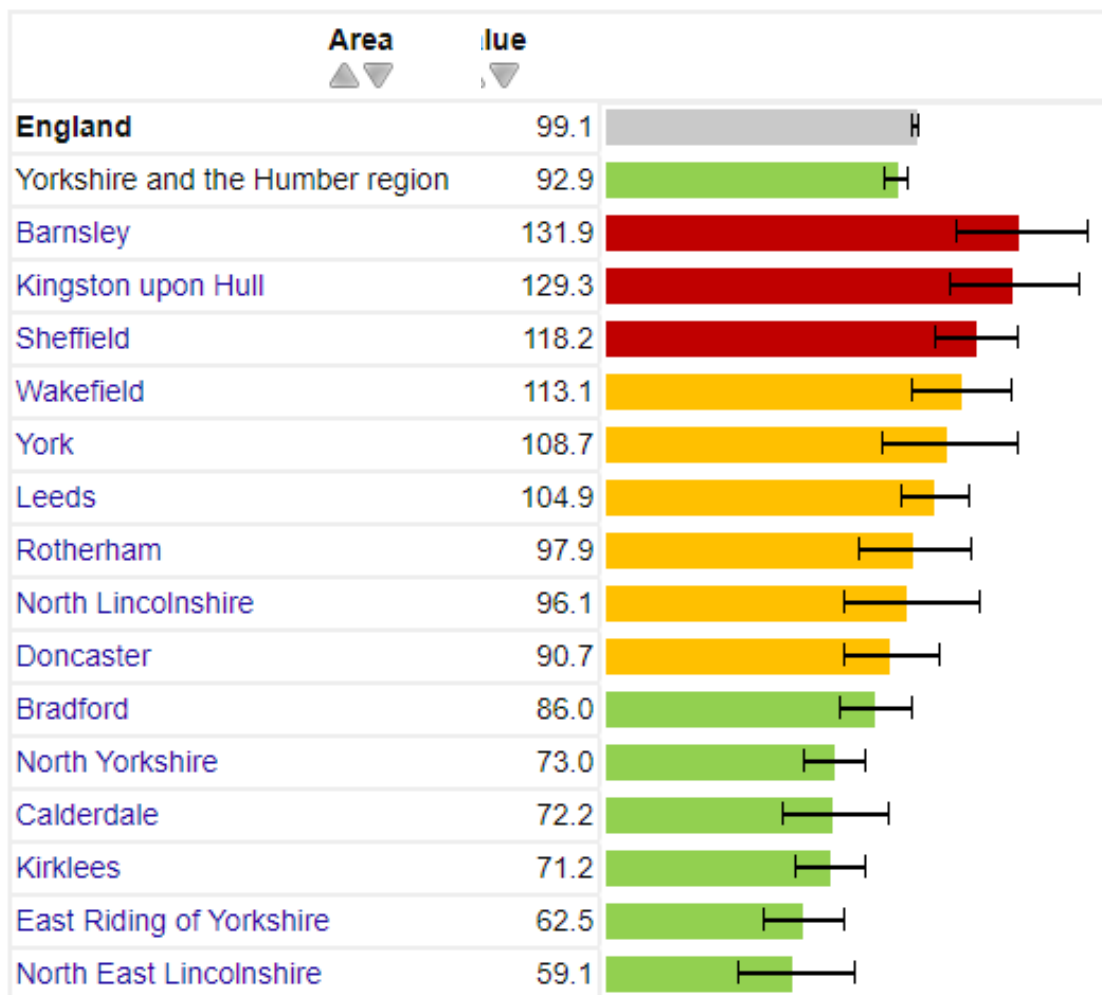
Males

Area ▲▼	Recent Trend	Count ▲▼	Value ▲▼		95% Lower CI	95% Upper CI
England	→	26,481	99.1		97.9	100.3
Yorkshire and the Humber region	→	2,385	92.9		89.2	96.7
Barnsley	→	157	131.9		112.0	154.5
Kingston upon Hull	↓	154	129.3		109.5	151.6
Sheffield	→	305	118.2		105.1	132.4
Wakefield	→	190	113.1		97.5	130.4
York	→	102	108.7		88.4	132.1
Leeds	→	361	104.9		94.2	116.4
Rotherham	→	120	97.9		81.0	117.2
North Lincolnshire	→	81	96.1		76.2	119.6
Doncaster	→	136	90.7		76.0	107.3
Bradford	→	212	86.0		74.8	98.4
North Yorkshire	→	210	73.0		63.3	83.7
Calderdale	→	75	72.2		56.7	90.6
Kirklees	→	148	71.2		60.2	83.7
East Riding of Yorkshire	→	93	62.5		50.2	77.0
North East Lincolnshire	→	41	59.1		42.2	80.4

Source: Calculated by Public Health England: Population Health Analysis (PHA) team using data from NHS Digital - Hospital Episode Statistics (HES) and Office for National Statistics (ONS) - Mid Year Population Estimates.

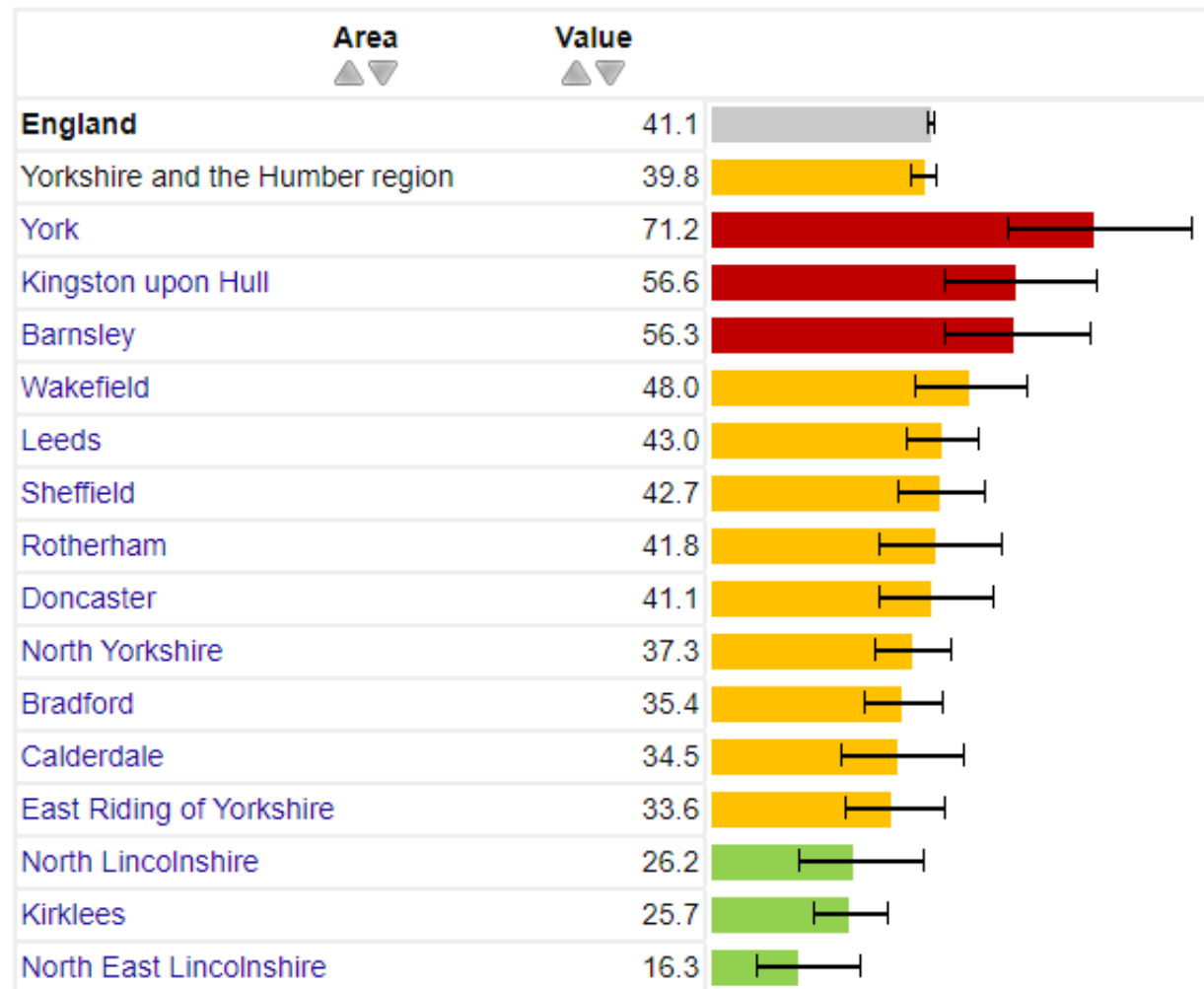
Narrow – by Sex

Males



Source: Calculated by Public Health England Digital - Hospital Episode Statistics (HES) and Office for Population Estimates.

Females



Source: Calculated by Public Health England NHS Digital - Hospital Episode Statistics (HES) and Office for Population Estimates.

Other Sources

[Fingertips](#)

[ONS](#)

[Mental Health Services Data Set \(MHSDS\) - NHS Digital](#)

Select breakdown | Select organisation | Select reporting period

CCG - GP Practice or Residence | PROVIDER

NHS NORTH YORKSHIRE CCG - 42D

02/08/2019 | 01/09/2021

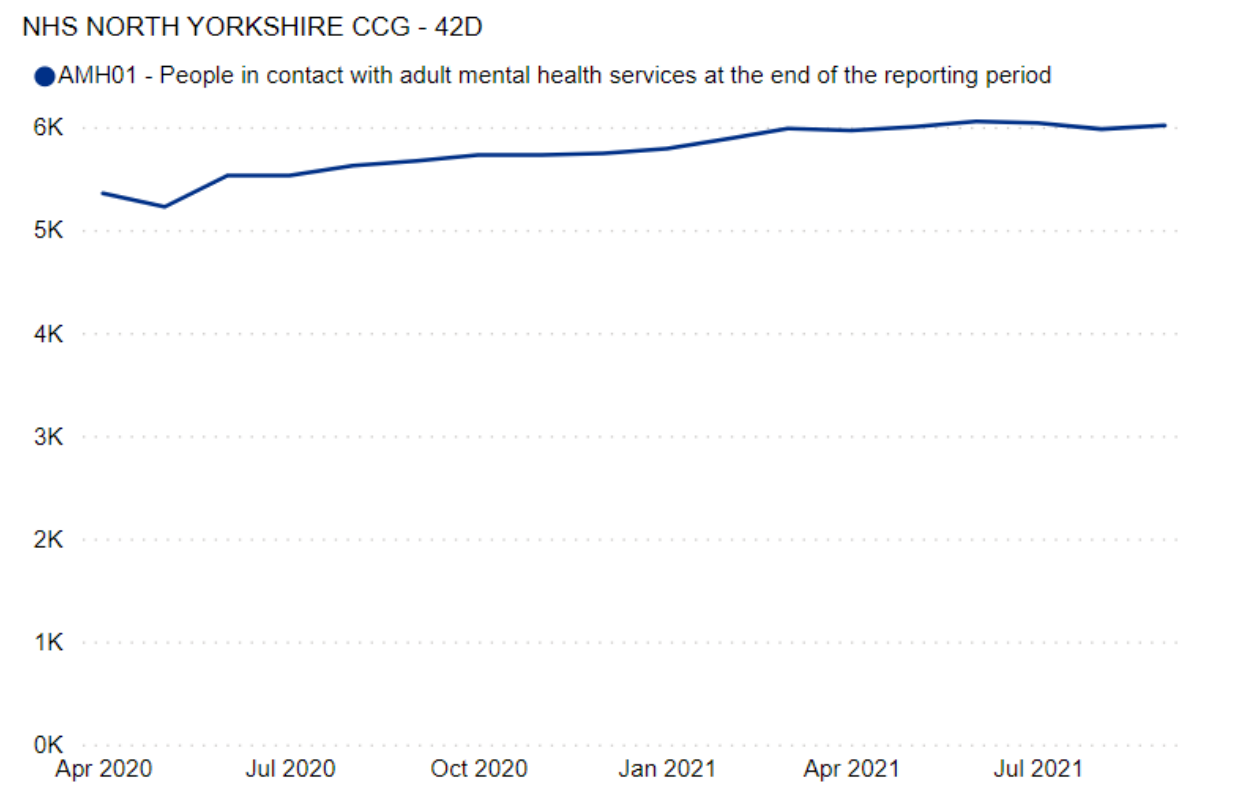
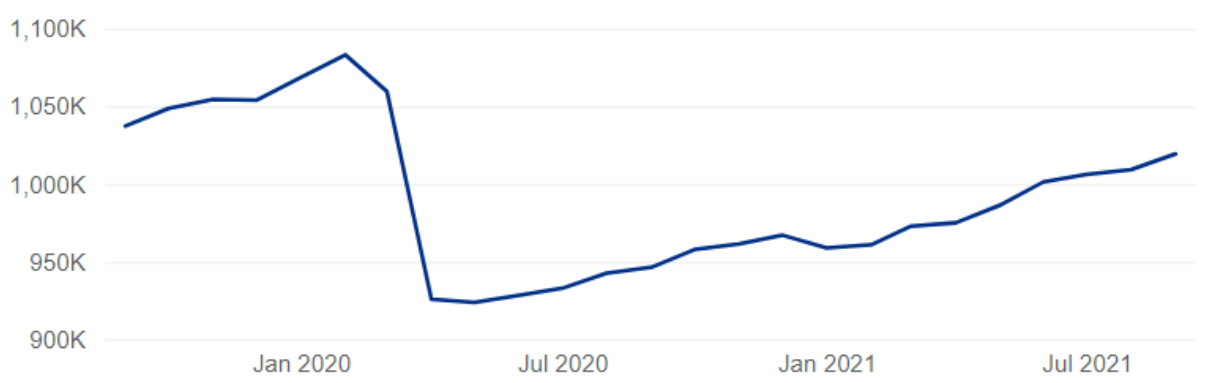
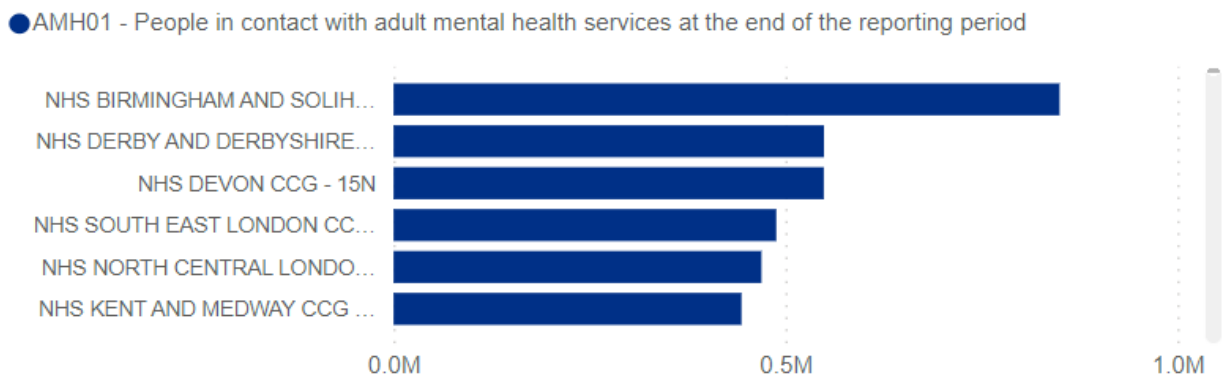
Only organisations with unsuppressed data in the reporting period, can be selected. The chart may show a steep drop at the end if the selected organisation no longer exists, and therefore no up to date data is held for it

Select measure (multiple selections allowed)

AMH01 - People in contact with adult mental health services at the end of the reporting period | CYP01 - People in contact with children and young peoples mental health services at the end of the reporting period | CYP21 - Open ward stays (children and young people's mental health services) at the end of the reporting period | MH01a - People in contact with mental health services aged 0 to 18 at the end of the reporting period | AMH21 - Open ward stays (adult mental health services) at the end of the reporting period | CYP01 - People in contact with children and young people's mental health services at the end of the reporting period | CYP23 - Open referrals (childrens and young peoples mental health services) at end of the reporting period | MH01b - People in contact with mental health services aged 19 to 64 at the end of the reporting period

All providers or CCGs (in reporting period)

Selected provider or CCG





Office for Health
Improvement
& Disparities

Dual Diagnosis Forum

James Brett LKIS

9th February