

The state of medical education and practice in the UK: 2019 Reference tables – medical students

Introduction

These reference tables support and supplement the General Medical Council (GMC) report The State of Medical Education and Practice in the UK (SoMEP) 2019. They are available in both Adobe Acrobat (.pdf) and Microsoft Excel 2003 (.xls) formats.

Other sets of reference tables are available on the GMC website at <https://www.gmc-uk.org/about/what-we-do-and-why/data-and-research/the-state-of-medical-education-and-practice-in-the-uk/workforce-report-2019#Data%20tables> .

Data sources used

HESA data - The report includes information derived from that collected by the Higher Education Statistics Agency Limited ("HESA") and provided to the GMC ("HESA Data"). Source: HESA Student Record 2002/2003 to 2017/2018. Copyright Higher Education Statistics Agency Limited. HESA makes no warranty as to the accuracy of the HESA Data and cannot accept responsibility for any inferences or conclusions derived by third parties from data or other information supplied by it. Data were delivered to the GMC on 08 April 2019 and extracted on 28 August 2019.

Organisation of the tables

The first four tables relate to all medical students studying in the UK. They are then repeated, first for those students on standard entry programmes, then for those on graduate entry programmes. Not all medical schools offer both standard entry and graduate entry programmes. Graduate entry programmes are shorter than the five year standard entry programmes.

HESA Rounding and suppression to anonymise statistics

It is a condition of the Agreement for the Supply of Information Services (the licence to use HESA data) that any permitted outputs from research using HESA data must apply the rounding methodology.

There are three aspects to the rounding methodology:

- Counts of people are rounded to the nearest multiple of 5.
- Percentages are not published if they are fractions of a small group of people (fewer than 22.5). This includes percentage change calculations where either the old or new number is less than 22.5.
- Averages are not published if they are averages of a small group of people (7 or fewer).

Further information

For assistance in using the tables, please contact Data, Research and Insights Hub at insightandresearch@gmc-uk.org.

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Table 1
All medical students
By ethnicity

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	Number of students						
	2011	2012	2013	2014	2015	2016	2017
White	27,350	27,215	26,560	26,005	25,165	24,220	23,250
Asian or Asian British	9,745	9,920	9,975	10,150	10,215	10,400	10,570
Black or Black British	1,205	1,255	1,275	1,340	1,390	1,480	1,615
Mixed	1,670	1,705	1,725	1,760	1,775	1,875	1,915
Other	1,400	1,465	1,435	1,380	1,250	1,160	1,170
Not recorded	890	815	775	1,030	1,705	2,635	3,675
Total	42,260	42,380	41,750	41,665	41,500	41,770	42,190

	% of students						
	2011	2012	2013	2014	2015	2016	2017
White	64.7%	64.2%	63.6%	62.4%	60.6%	58.0%	55.1%
Asian or Asian British	23.1%	23.4%	23.9%	24.4%	24.6%	24.9%	25.1%
Black or Black British	2.8%	3.0%	3.1%	3.2%	3.3%	3.5%	3.8%
Mixed	4.0%	4.0%	4.1%	4.2%	4.3%	4.5%	4.5%
Other	3.3%	3.5%	3.4%	3.3%	3.0%	2.8%	2.8%
Not recorded	2.1%	1.9%	1.9%	2.5%	4.1%	6.3%	8.7%

	Year-on-year % changes						2011–17
	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17	Overall
White	-0.5%	-2.4%	-2.1%	-3.2%	-3.8%	-4.0%	-15.0%
Asian or Asian British	+1.8%	+0.5%	+1.8%	+0.7%	+1.8%	+1.6%	+8.5%
Black or Black British	+4.3%	+1.4%	+5.1%	+3.7%	+6.7%	+8.9%	+34.0%
Mixed	+2.2%	+1.0%	+2.0%	+1.0%	+5.5%	+2.1%	+14.5%
Other	+4.5%	-1.8%	-4.0%	-9.2%	-7.3%	+0.8%	-16.5%
Not recorded	-8.5%	-4.7%	+33.0%	+65.0%	+54.7%	+39.4%	+312.8%
Total	+0.3%	-1.5%	-0.2%	-0.4%	+0.7%	+1.0%	-0.2%

Notes

Source: The Higher Education Statistics Agency (HESA).

The data was extracted on 28 August 2019.

The 'Number of students' and '% of students' figures relate to academic years

- for example, the heading '2014' denotes the 2014/15 year.

The 'Year-on-year % changes' figures relate to changes between academic years

- for example, the heading '2013-14' denotes the change between the 2013/14 and 2014/15 academic years.

Table 2
All medical students
By gender

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	Number of students						
	2011	2012	2013	2014	2015	2016	2017
Female	23,370	23,130	22,700	22,730	22,730	23,050	23,655
Male	18,815	19,175	19,015	18,900	18,770	18,710	18,515
Not recorded	75	80	35	30	<23	<23	<23
Total	42,260	42,380	41,750	41,665	41,500	41,765	42,180

	% of students						
	2011	2012	2013	2014	2015	2016	2017
Female	55.3%	54.6%	54.4%	54.6%	54.8%	55.2%	56.1%
Male	44.5%	45.2%	45.5%	45.4%	45.2%	44.8%	43.9%
Not recorded	0.2%	0.2%	0.1%	0.1%	n/a	n/a	n/a

	Year-on-year % changes						2011–17
	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17	Overall
Female	-1.0%	-1.9%	+0.1%	-0.0%	+1.4%	+2.6%	+1.2%
Male	+1.9%	-0.8%	-0.6%	-0.7%	-0.3%	-1.1%	-1.6%
Not recorded	+6.8%	-57.7%	-3.0%	n/a	n/a	n/a	n/a
Total	+0.3%	-1.5%	-0.2%	-0.4%	+0.6%	+1.0%	-0.2%

Notes

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- for example, the heading '2013-14' denotes the change between the 2013/14 and 2014/15 academic years.

Table 3
All medical students
By country

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	Number of students						
	2011	2012	2013	2014	2015	2016	2017
England	34,005	34,050	33,540	33,400	33,205	33,450	33,825
Wales	1,800	1,860	1,810	1,830	1,840	1,870	1,900
Scotland	5,140	5,135	5,025	5,070	5,080	5,070	5,065
Northern Ireland	1,315	1,340	1,370	1,360	1,380	1,385	1,400
Total	42,260	42,380	41,750	41,665	41,500	41,770	42,190

	% of students						
	2011	2012	2013	2014	2015	2016	2017
England	80.5%	80.3%	80.3%	80.2%	80.0%	80.1%	80.2%
Wales	4.3%	4.4%	4.3%	4.4%	4.4%	4.5%	4.5%
Scotland	12.2%	12.1%	12.0%	12.2%	12.2%	12.1%	12.0%
Northern Ireland	3.1%	3.2%	3.3%	3.3%	3.3%	3.3%	3.3%

	Year-on-year % changes							2011–17
	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17	Overall	
England	+0.1%	-1.5%	-0.4%	-0.6%	+0.7%	+1.1%	-0.5%	
Wales	+3.3%	-2.7%	+1.3%	+0.3%	+1.6%	+1.7%	+5.6%	
Scotland	-0.1%	-2.1%	+0.8%	+0.2%	-0.2%	-0.1%	-1.4%	
Northern Ireland	+1.8%	+2.3%	-0.7%	+1.4%	+0.3%	+1.0%	+6.2%	
Total	+0.3%	-1.5%	-0.2%	-0.4%	+0.7%	+1.0%	-0.2%	

Notes

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- for example, the heading '2013-14' denotes the change between the 2013/14 and 2014/15 academic years.

Students have been assigned to the countries in which their medical schools are located.

Table 4
All medical students
By english region

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	Number of students						
	2011	2012	2013	2014	2015	2016	2017
East	2,195	2,190	2,210	2,240	2,280	2,285	2,395
London	9,670	9,705	9,565	9,495	9,405	9,430	9,355
Midlands	6,445	6,430	6,220	6,150	6,015	5,965	6,065
North East and Yorkshire	5,620	5,705	5,655	5,610	5,465	5,430	5,450
North West	4,245	4,220	4,095	4,165	4,155	4,225	4,355
South East	3,080	3,050	2,960	3,005	3,115	3,190	3,350
South West	2,350	2,355	2,405	2,410	2,390	2,405	2,465
Total	33,605	33,655	33,105	33,080	32,825	32,930	33,435

	% of students						
	2011	2012	2013	2014	2015	2016	2017
East	6.5%	6.5%	6.7%	6.8%	7.0%	6.9%	7.2%
London	28.8%	28.8%	28.9%	28.7%	28.7%	28.6%	28.0%
Midlands	19.2%	19.1%	18.8%	18.6%	18.3%	18.1%	18.1%
North East and Yorkshire	16.7%	17.0%	17.1%	17.0%	16.6%	16.5%	16.3%
North West	12.6%	12.5%	12.4%	12.6%	12.7%	12.8%	13.0%
South East	9.2%	9.1%	8.9%	9.1%	9.5%	9.7%	10.0%
South West	7.0%	7.0%	7.3%	7.3%	7.3%	7.3%	7.4%

	Year-on-year % changes						2011–17
	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17	Overall
East	-0.2%	+0.9%	+1.5%	+1.8%	+0.2%	+4.9%	+9.3%
London	+0.4%	-1.5%	-0.7%	-0.9%	+0.3%	-0.8%	-3.3%
Midlands	-0.2%	-3.3%	-1.1%	-2.2%	-0.8%	+1.7%	-5.9%
North East and Yorkshire	+1.5%	-0.9%	-0.8%	-2.6%	-0.7%	+0.4%	-3.0%
North West	-0.7%	-3.0%	+1.7%	-0.2%	+1.7%	+3.1%	+2.5%
South East	-0.9%	-2.9%	+1.5%	+3.7%	+2.3%	+5.0%	+8.8%
South West	+0.3%	+2.0%	+0.3%	-1.0%	+0.7%	+2.5%	+4.8%
Total	+0.2%	-1.6%	-0.1%	-0.8%	+0.3%	+1.5%	-0.5%

Notes

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- for example, the heading '2013-14' denotes the change between the 2013/14 and 2014/15 academic years.

Students have been assigned to the NHS England Regions in which their medical schools are located.

Table 5
All medical students
By course type

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	Number of students						
	2011	2012	2013	2014	2015	2016	2017
EU Medicine			-	30	70	95	115
Foundation Course	510	585	660	690	640	540	460
Graduate Entry Programme	3,395	3,455	3,435	3,380	3,220	3,130	3,030
Intercalated	<23	<23	<23	<23	35	65	70
International Graduate Medicine		<23	<23	45	90	130	120
International Medicine		<23	<23	35	65	85	85
Medicine Thailand	40	40	45	45	50	55	60
Medicine with a Gateway Year	745	765	725	710	710	925	1,095
Medicine with a Preliminary Year	1,070	1,185	1,140	1,115	1,120	1,120	1,080
Missing	75	80	35	30	<23	<23	<23
Private				65	145	220	320
Standard Entry Medicine	36,395	36,245	35,665	35,485	35,340	35,405	35,745
Total	42,245	42,375	41,735	41,650	41,490	41,770	42,190

	% of students						
	2011	2012	2013	2014	2015	2016	2017
EU Medicine			n/a	0.1%	0.2%	0.2%	0.3%
Foundation Course	1.2%	1.4%	1.6%	1.7%	1.5%	1.3%	1.1%
Graduate Entry Programme	8.0%	8.1%	8.2%	8.1%	7.8%	7.5%	7.2%
Intercalated	n/a	n/a	n/a	n/a	0.1%	0.2%	0.2%
International Graduate Medicine		n/a	n/a	0.1%	0.2%	0.3%	0.3%
International Medicine		n/a	n/a	0.1%	0.2%	0.2%	0.2%
Medicine Thailand	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Medicine with a Gateway Year	1.8%	1.8%	1.7%	1.7%	1.7%	2.2%	2.6%
Medicine with a Preliminary Year	2.5%	2.8%	2.7%	2.7%	2.7%	2.7%	2.6%
Missing	0.2%	0.2%	0.1%	0.1%	n/a	n/a	n/a
Private				0.2%	0.3%	0.5%	0.8%
Standard Entry Medicine	86.2%	85.5%	85.5%	85.2%	85.2%	84.8%	84.7%

	Year-on-year % changes						2011–17
	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17	Overall
EU Medicine			n/a	+129.0%	+31.0%	+23.7%	
Foundation Course	+14.9%	+12.8%	+4.4%	-7.4%	-15.8%	-14.5%	-9.8%
Graduate Entry Programme	+1.7%	-0.5%	-1.7%	-4.6%	-2.8%	-3.3%	-10.7%
Intercalated	-31.3%	n/a	+66.7%	+65.0%	+90.9%	+12.7%	+343.8%
International Graduate Medicine		n/a	+309.1%	+104.4%	+39.1%	-7.0%	
International Medicine		n/a	+169.2%	+85.7%	+30.8%	-2.4%	
Medicine Thailand	-2.4%	+7.3%	+2.3%	+13.3%	+7.8%	+12.7%	+47.6%
Medicine with a Gateway Year	+2.3%	-5.2%	-1.9%	+0.3%	+30.4%	+18.1%	+46.8%
Medicine with a Preliminary Year	+10.9%	-3.8%	-1.9%	+0.2%	0.0%	-3.5%	+1.1%
Missing	+6.8%	-57.7%	-3.0%	-87.5%	n/a	n/a	-89.0%
Private				+118.2%	+53.5%	+44.8%	
Standard Entry Medicine	-0.4%	-1.6%	-0.5%	-0.4%	+0.2%	+1.0%	-1.8%
Total	+0.3%	-1.5%	-0.2%	-0.4%	+0.7%	+1.0%	-0.1%

Notes

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The data was extracted on 28 August 2019.

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- for example, the heading '2014' denotes the 2014/15 year.

The 'Year-on-year % changes' figures relate to changes between academic years

- for example, the heading '2013-14' denotes the change between the 2013/14 and 2014/15 academic years.

Table 6
Medical students on Graduate Entry Programmes
By ethnicity

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	Number of students						
	2011	2012	2013	2014	2015	2016	2017
White	2,645	2,725	2,715	2,670	2,530	2,385	2,225
Asian or Asian British	365	350	350	350	340	340	365
Black or Black British	95	100	100	95	105	105	100
Mixed	165	155	150	155	155	170	165
Other	60	70	70	65	50	50	50
Not recorded	65	55	55	45	45	85	120
Total	3,395	3,455	3,435	3,380	3,220	3,130	3,030

	% of students						
	2011	2012	2013	2014	2015	2016	2017
White	78.0%	78.9%	79.0%	79.1%	78.5%	76.2%	73.4%
Asian or Asian British	10.7%	10.1%	10.2%	10.3%	10.5%	10.9%	12.1%
Black or Black British	2.8%	2.9%	2.9%	2.8%	3.2%	3.3%	3.4%
Mixed	4.8%	4.5%	4.3%	4.6%	4.8%	5.4%	5.5%
Other	1.8%	2.0%	2.0%	1.9%	1.6%	1.6%	1.7%
Not recorded	1.9%	1.5%	1.5%	1.4%	1.4%	2.7%	4.0%

	Year-on-year % changes							2011–17 Overall
	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17		
White	+3.0%	-0.4%	-1.6%	-5.3%	-5.6%	-6.8%	-16.0%	
Asian or Asian British	-3.6%	-0.3%	-0.3%	-2.6%	+0.3%	+7.9%	+1.1%	
Black or Black British	+7.4%	0.0%	-6.9%	+9.6%	+1.0%	-1.9%	+8.5%	
Mixed	-6.1%	-3.9%	+4.1%	0.0%	+9.1%	-1.2%	+1.2%	
Other	+15.0%	+1.4%	-8.6%	-20.3%	-2.0%	+2.0%	-15.0%	
Not recorded	-19.7%	0.0%	-11.3%	-2.1%	+80.4%	+44.6%	+81.8%	
Total	+1.7%	-0.5%	-1.7%	-4.6%	-2.8%	-3.3%	-10.7%	

Notes

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Table 7
Medical students on Graduate Entry Programmes
By gender

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	Number of students						
	2011	2012	2013	2014	2015	2016	2017
Female	1,855	1,855	1,875	1,835	1,730	1,710	1,650
Male	1,535	1,600	1,560	1,545	1,490	1,425	1,375
Total	3,395	3,455	3,435	3,380	3,220	3,130	3,030

	% of students						
	2011	2012	2013	2014	2015	2016	2017
Female	54.7%	53.7%	54.6%	54.3%	53.8%	54.6%	54.5%
Male	45.3%	46.3%	45.4%	45.7%	46.2%	45.4%	45.5%

	Year-on-year % changes							2011–17
	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17	Overall	
Female	-0.1%	+1.0%	-2.1%	-5.6%	-1.3%	-3.3%	-11.0%	
Male	+4.0%	-2.3%	-1.1%	-3.5%	-4.5%	-3.2%	-10.4%	
Total	+1.7%	-0.5%	-1.7%	-4.6%	-2.8%	-3.3%	-10.8%	

Notes

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- for example, the heading '2013-14' denotes the change between the 2013/14 and 2014/15 academic years.

Table 8
Medical students on Graduate Entry Programmes
By country

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	Number of students						
	2011	2012	2013	2014	2015	2016	2017
England	3,100	3,135	3,105	3,035	2,865	2,780	2,650
Wales	295	315	330	345	360	355	380
Total	3,395	3,450	3,435	3,380	3,220	3,130	3,030

	% of students						
	2011	2012	2013	2014	2015	2016	2017
England	91.3%	90.8%	90.4%	89.8%	88.9%	88.7%	87.5%
Wales	8.7%	9.2%	9.6%	10.2%	11.1%	11.3%	12.5%

	Year-on-year % changes							2011–17
	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17	Overall	
England	+1.2%	-1.0%	-2.2%	-5.6%	-3.0%	-4.6%	-14.5%	
Wales	+7.5%	+4.4%	+3.9%	+4.4%	-1.4%	+7.4%	+28.9%	
Total	+1.7%	-0.5%	-1.6%	-4.6%	-2.8%	-3.3%	-10.7%	

Notes

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- for example, the heading '2014' denotes the 2014/15 year.

The 'Year-on-year % changes' figures relate to changes between academic years

- for example, the heading '2013-14' denotes the change between the 2013/14 and 2014/15 academic years.

Students have been assigned to the countries in which their medical schools are located.

Table 9
Medical students on Graduate Entry Programmes
By english region

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	Number of students						
	2011	2012	2013	2014	2015	2016	2017
East	85	90	85	85	85	85	90
London	965	995	1,005	975	870	795	730
Midlands	1,475	1,485	1,455	1,425	1,355	1,330	1,270
North East and Yorkshire	110	105	90	90	90	100	100
North West	110	110	110	115	115	115	115
South East	275	275	280	270	270	275	280
South West	75	75	75	75	80	80	65
Total	3,100	3,135	3,105	3,035	2,865	2,780	2,650

	% of students						
	2011	2012	2013	2014	2015	2016	2017
East	2.8%	2.8%	2.7%	2.8%	3.0%	3.1%	3.3%
London	31.2%	31.8%	32.4%	32.1%	30.4%	28.6%	27.6%
Midlands	47.6%	47.4%	47.0%	46.9%	47.2%	47.9%	47.8%
North East and Yorkshire	3.6%	3.3%	2.9%	3.0%	3.2%	3.5%	3.8%
North West	3.5%	3.6%	3.6%	3.8%	4.1%	4.1%	4.4%
South East	8.9%	8.8%	9.0%	8.9%	9.4%	9.8%	10.6%
South West	2.4%	2.4%	2.4%	2.5%	2.7%	3.0%	2.5%

	Year-on-year % changes							2011–17
	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17	Overall	
East	+1.1%	-3.4%	0.0%	+2.4%	0.0%	+1.1%	+1.1%	
London	+3.0%	+1.0%	-3.2%	-10.7%	-8.6%	-8.1%	-24.4%	
Midlands	+0.8%	-2.0%	-2.3%	-4.9%	-1.7%	-4.7%	-14.0%	
North East and Yorkshire	-7.2%	-11.7%	0.0%	0.0%	+7.7%	+2.0%	-9.9%	
North West	+2.8%	0.0%	+3.6%	+0.9%	-2.6%	+1.8%	+6.4%	
South East	-0.7%	+1.1%	-3.2%	-0.4%	+1.9%	+2.9%	+1.4%	
South West	+2.7%	-1.3%	+4.1%	+1.3%	+5.1%	-18.3%	-8.2%	
Total	+1.2%	-1.1%	-2.2%	-5.6%	-3.0%	-4.6%	-14.5%	

Notes

Source: The Higher Education Statistics Agency (HESA).

The data was extracted on 28 August 2019.

The 'Number of students' and '% of students' figures relate to academic years

- for example, the heading '2014' denotes the 2014/15 year.

The 'Year-on-year % changes' figures relate to changes between academic years

- for example, the heading '2013-14' denotes the change between the 2013/14 and 2014/15 academic years.

Students have been assigned to the NHS England Regions in which their medical schools are located.

Table 10
Medical students on Standard Entry Programmes
By ethnicity

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	Number of students						
	2011	2012	2013	2014	2015	2016	2017
White	23,305	22,985	22,405	21,910	21,240	20,440	19,710
Asian or Asian British	8,840	8,980	9,010	9,090	9,095	9,145	9,205
Black or Black British	890	930	945	990	1,025	1,110	1,220
Mixed	1,415	1,445	1,460	1,490	1,505	1,570	1,605
Other	1,275	1,315	1,285	1,220	1,100	1,000	995
Not recorded	675	590	560	785	1,380	2,135	3,010
Total	36,395	36,245	35,665	35,485	35,340	35,405	35,745

	% of students						
	2011	2012	2013	2014	2015	2016	2017
White	64.0%	63.4%	62.8%	61.7%	60.1%	57.7%	55.1%
Asian or Asian British	24.3%	24.8%	25.3%	25.6%	25.7%	25.8%	25.8%
Black or Black British	2.5%	2.6%	2.6%	2.8%	2.9%	3.1%	3.4%
Mixed	3.9%	4.0%	4.1%	4.2%	4.3%	4.4%	4.5%
Other	3.5%	3.6%	3.6%	3.4%	3.1%	2.8%	2.8%
Not recorded	1.8%	1.6%	1.6%	2.2%	3.9%	6.0%	8.4%

	Year-on-year % changes						2011–17
	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17	Overall
White	-1.4%	-2.5%	-2.2%	-3.1%	-3.8%	-3.6%	-15.4%
Asian or Asian British	+1.6%	+0.4%	+0.9%	+0.0%	+0.5%	+0.7%	+4.1%
Black or Black British	+4.5%	+1.3%	+4.9%	+3.4%	+8.6%	+9.7%	+36.8%
Mixed	+2.1%	+1.3%	+2.0%	+0.8%	+4.5%	+2.3%	+13.6%
Other	+3.5%	-2.5%	-4.9%	-10.0%	-8.8%	-0.9%	-22.0%
Not recorded	-12.6%	-4.4%	+39.3%	+76.5%	+54.6%	+40.9%	+347.3%
Total	-0.4%	-1.6%	-0.5%	-0.4%	+0.2%	+1.0%	-1.8%

Notes

Source: The Higher Education Statistics Agency (HESA).

The data was extracted on 28 August 2019.

The 'Number of students' and '% of students' figures relate to academic years

- for example, the heading '2014' denotes the 2014/15 year.

The 'Year-on-year % changes' figures relate to changes between academic years

- for example, the heading '2013-14' denotes the change between the 2013/14 and 2014/15 academic years.

Table 11
Medical students on Standard Entry Programmes
By gender

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	Number of students						
	2011	2012	2013	2014	2015	2016	2017
Female	16,290	16,500	16,360	16,210	16,080	15,960	15,770
Male	20,105	19,745	19,305	19,275	19,260	19,435	19,965
Total	36,395	36,245	35,665	35,485	35,340	35,400	35,735

	% of students						
	2011	2012	2013	2014	2015	2016	2017
Female	44.8%	45.5%	45.9%	45.7%	45.5%	45.1%	44.1%
Male	55.2%	54.5%	54.1%	54.3%	54.5%	54.9%	55.9%

	Year-on-year % changes							2011–17
	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17	Overall	
Female	+1.3%	-0.9%	-0.9%	-0.8%	-0.7%	-1.2%	-3.2%	
Male	-1.8%	-2.2%	-0.2%	-0.1%	+0.9%	+2.7%	-0.7%	
Total	-0.4%	-1.6%	-0.5%	-0.4%	+0.2%	+1.0%	-1.8%	

Notes

Source: The Higher Education Statistics Agency (HESA).

The data was extracted on 28 August 2019.

The 'Number of students' and '% of students' figures relate to academic years

- for example, the heading '2014' denotes the 2014/15 year.

The 'Year-on-year % changes' figures relate to changes between academic years

- for example, the heading '2013-14' denotes the change between the 2013/14 and 2014/15 academic years.

Table 12
Medical students on Standard Entry Programmes
By country

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	Number of students						
	2011	2012	2013	2014	2015	2016	2017
England	4,405	4,290	4,185	4,185	4,200	4,170	4,165
Wales	29,245	29,145	28,700	28,505	28,335	28,380	28,710
Scotland	1,430	1,465	1,410	1,430	1,425	1,470	1,470
Northern Ireland	1,315	1,340	1,370	1,360	1,380	1,385	1,395
Total	36,395	36,245	35,665	35,485	35,340	35,405	35,745

	% of students						
	2011	2012	2013	2014	2015	2016	2017
England	12.1%	11.8%	11.7%	11.8%	11.9%	11.8%	11.7%
Wales	80.3%	80.4%	80.5%	80.3%	80.2%	80.2%	80.3%
Scotland	3.9%	4.0%	4.0%	4.0%	4.0%	4.1%	4.1%
Northern Ireland	3.6%	3.7%	3.8%	3.8%	3.9%	3.9%	3.9%

	Year-on-year % changes							2011–17
	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17	Overall	
England	-2.6%	-2.4%	+0.0%	+0.3%	-0.7%	-0.1%	-5.4%	
Wales	-0.3%	-1.5%	-0.7%	-0.6%	+0.2%	+1.2%	-1.8%	
Scotland	+2.5%	-3.8%	+1.3%	-0.2%	+2.9%	+0.3%	+2.9%	
Northern Ireland	+1.7%	+2.3%	-0.7%	+1.4%	+0.2%	+0.9%	+6.0%	
Total	-0.4%	-1.6%	-0.5%	-0.4%	+0.2%	+1.0%	-1.8%	

Notes

Source: The Higher Education Statistics Agency (HESA).

The data was extracted on 28 August 2019.

The 'Number of students' and '% of students' figures relate to academic years

- for example, the heading '2014' denotes the 2014/15 year.

The 'Year-on-year % changes' figures relate to changes between academic years

- for example, the heading '2013-14' denotes the change between the 2013/14 and 2014/15 academic years.

Students have been assigned to the countries in which their medical schools are located.

Table 13
Medical students on Standard Entry Programmes
By english region

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	Number of students						
	2011	2012	2013	2014	2015	2016	2017
East	1,980	1,965	1,985	2,020	2,050	2,060	2,165
London	8,280	8,290	8,165	8,110	8,055	8,105	8,090
Midlands	4,880	4,835	4,640	4,580	4,500	4,445	4,570
North East and Yorkshire	4,985	5,010	4,945	4,855	4,780	4,680	4,685
North West	3,995	3,965	3,845	3,900	3,875	3,910	4,065
South East	2,605	2,570	2,490	2,440	2,425	2,390	2,415
South West	2,220	2,225	2,280	2,300	2,280	2,290	2,360
Total	28,940	28,855	28,345	28,205	27,965	27,885	28,350

	% of students						
	2011	2012	2013	2014	2015	2016	2017
East	6.8%	6.8%	7.0%	7.2%	7.3%	7.4%	7.6%
London	28.6%	28.7%	28.8%	28.8%	28.8%	29.1%	28.5%
Midlands	16.9%	16.7%	16.4%	16.2%	16.1%	15.9%	16.1%
North East and Yorkshire	17.2%	17.4%	17.4%	17.2%	17.1%	16.8%	16.5%
North West	13.8%	13.7%	13.6%	13.8%	13.9%	14.0%	14.3%
South East	9.0%	8.9%	8.8%	8.6%	8.7%	8.6%	8.5%
South West	7.7%	7.7%	8.1%	8.2%	8.2%	8.2%	8.3%

	Year-on-year % changes						2011–17
	2011–12	2012–13	2013–14	2014–15	2015–16	2016–17	Overall
East	-0.9%	+1.1%	+1.7%	+1.5%	+0.4%	+5.1%	+9.1%
London	+0.1%	-1.5%	-0.7%	-0.7%	+0.6%	-0.2%	-2.3%
Midlands	-0.9%	-4.0%	-1.3%	-1.8%	-1.2%	+2.9%	-6.3%
North East and Yorkshire	+0.6%	-1.4%	-1.8%	-1.5%	-2.1%	+0.0%	-6.0%
North West	-0.8%	-3.0%	+1.5%	-0.6%	+0.9%	+3.9%	+1.8%
South East	-1.3%	-3.2%	-2.0%	-0.6%	-1.4%	+1.0%	-7.2%
South West	+0.3%	+2.6%	+0.7%	-0.8%	+0.4%	+3.1%	+6.4%
Total	-0.3%	-1.8%	-0.5%	-0.8%	-0.3%	+1.7%	-2.0%

Notes

Source: The Higher Education Statistics Agency (HESA).

The data was extracted on 28 August 2019.

The 'Number of students' and '% of students' figures relate to academic years

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The 'Year-on-year % changes' figures relate to changes between academic years

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Students have been assigned to the NHS England Regions in which their medical schools are located.