

## Enrolments in medicine and dentistry, subjects allied to medicine and all subjects, at Cardiff University, Swansea University, Wales HEIs and UK HEIs in 2013/14 by a variety of equalities attributes

### 1. Gender

Institution	Total	Female	Male	% female
Cardiff University	30,180	17,258	12,922	57.2%
Cardiff University - Medicine & dentistry	3,726	2,220	1,507	59.6%
Cardiff University - Subjects Allied to medicine	3,830	2,931	899	76.5%
Swansea University	14,819	7,220	7,599	48.7%
Swansea University - Medicine & dentistry	317	142	175	44.8%
Swansea University - Subjects Allied to medicine	2,215	1,823	392	82.3%
Wales - All subjects	137,136	72,802	64,334	53.1%
Wales - Medicine & dentistry	4,054	2,368	1,687	58.4%
Wales - Subjects Allied to medicine	12,513	9,818	2,695	78.5%
UK - All subjects	2,299,355	1,289,091	1,010,264	56.1%
UK - Medicine & dentistry	67,362	37,876	29,486	56.2%
UK - Subjects Allied to medicine	273,240	217,184	56,056	79.5%

### 2. Domicile

Institution	Total	Wales	Rest of UK	EU	Non-EU	% Wales	% Rest of UK	% EU	% Non-EU
Cardiff University	30,180	11,541	12,037	1,153	5,449	38.2%	39.9%	3.8%	18.1%
Cardiff University - Medicine & dentistry	3,726	854	1,914	171	788	22.9%	51.4%	4.6%	21.1%
Cardiff University - Subjects Allied to medicine	3,830	2,057	1,345	61	369	53.7%	35.1%	1.6%	9.6%
Swansea University	14,819	7,767	4,642	408	2,002	52.4%	31.3%	2.8%	13.5%
Swansea University - Medicine & dentistry	317	105	200	+	*	33.1%	63.1%		
Swansea University - Subjects Allied to medicine	2,215	1,955	194	24	42	88.3%	8.8%	1.1%	1.9%
Wales - All subjects	137,136	72,917	38,613	5,647	19,959	53.2%	28.2%	4.1%	14.6%
Wales - Medicine & dentistry	4,054	966	2,116	183	790	23.8%	52.2%	4.5%	19.5%
Wales - Subjects Allied to medicine	12,513	8,779	2,633	251	850	70.2%	21.0%	2.0%	6.8%
UK - All subjects	2,299,355	100,095	1,763,763	125,300	310,197	4.4%	76.7%	5.4%	13.5%
UK - Medicine & dentistry	67,362	2,339	54,445	2,751	7,828	3.5%	80.8%	4.1%	11.6%
UK - Subjects Allied to medicine	273,240	12,196	239,665	8,211	13,168	4.5%	87.7%	3.0%	4.8%

### 3. Disability

Institution	Total	Disabled	Not disabled	% disabled
Cardiff University	30,180	2,230	27,950	7.4%
Cardiff University - Medicine & dentistry	3,726	223	3,504	6.0%
Cardiff University - Subjects Allied to medicine	3,830	285	3,546	7.4%
Swansea University	14,819	1,387	13,432	9.4%
Swansea University - Medicine & dentistry	317	46	271	14.5%
Swansea University - Subjects Allied to medicine	2,215	167	2,048	7.5%
Wales - All subjects	137,136	14,096	123,040	10.3%
Wales - Medicine & dentistry	4,054	270	3,785	6.6%
Wales - Subjects Allied to medicine	12,513	1,145	11,367	9.2%
UK - All subjects	2,299,355	229,217	2,070,138	10.0%
UK - Medicine & dentistry	67,362	5,195	62,167	7.7%
UK - Subjects Allied to medicine	273,240	26,091	247,150	9.5%

### 4. Disabled students allowance

Institution	Total	DSA unknown	DSA	No DSA	% DSA
Cardiff University	2,230	245	1,022	963	51.5%
Cardiff University - Medicine & dentistry	223	34	110	79	58.1%
Cardiff University - Subjects Allied to medicine	285	31	149	105	58.8%
Swansea University	1,387	293	493	601	45.1%
Swansea University - Medicine & dentistry	46	4	23	19	54.8%
Swansea University - Subjects Allied to medicine	167	40	57	70	44.9%
Wales - All subjects	14,096	812	6,593	6,691	49.6%
Wales - Medicine & dentistry	270	38	133	99	57.2%
Wales - Subjects Allied to medicine	1,145	86	580	480	54.7%
UK - All subjects	229,217	10,305	100,521	118,391	45.9%
UK - Medicine & dentistry	5,195	149	2,470	2,576	48.9%
UK - Subjects Allied to medicine	26,091	1,306	11,361	13,424	45.8%

### 5. Socio-economic classification

Institution	Total	SEC Unknown	SEC 4, 5, 6 or 7	SEC 1, 2 or 3	SEC 8	% SEC 4, 5, 6, or 7
Cardiff University	14,709	2,437	2,737	9,535	0	22.3%
Cardiff University - Medicine & dentistry	1,702	221	226	1,255	0	15.3%
Cardiff University - Subjects Allied to medicine	2,191	452	553	1,186	0	31.8%
Swansea University	8,541	1,778	1,969	4,794	0	29.1%
Swansea University - Medicine & dentistry	279	99	53	127	0	29.4%
Swansea University - Subjects Allied to medicine	1,126	332	371	423	0	46.7%
Wales - All subjects	56,610	12,379	14,257	29,930	44	32.2%
Wales - Medicine & dentistry	1,981	320	279	1,382	0	16.8%
Wales - Subjects Allied to medicine	5,195	+	1,548	2,292	*	40.3%
UK - All subjects	1,132,330	221,532	310,171	597,077	3,550	34.1%
UK - Medicine & dentistry	39,365	7,001	5,911	26,419	34	18.3%
UK - Subjects Allied to medicine	122,721	27,626	41,507	53,131	457	43.6%

### 6. Ethnicity

Institution	Total	Unknown ethnicity	Ethnic minority	White	% ethnic minority
Cardiff University	23,578	587	2,993	19,998	13.0%
Cardiff University - Medicine & dentistry	2,768	56	695	2,018	25.6%
Cardiff University - Subjects Allied to medicine	3,401	47	395	2,960	11.8%
Swansea University	12,409	613	1,069	10,727	9.1%
Swansea University - Medicine & dentistry	305	6	43	256	14.4%
Swansea University - Subjects Allied to medicine	2,149	51	123	1,975	5.9%
Wales - All subjects	111,530	2,567	9,027	99,936	8.3%
Wales - Medicine & dentistry	3,082	62	740	2,281	24.5%
Wales - Subjects Allied to medicine	11,412	206	941	10,265	8.4%
UK - All subjects	1,863,858	33,629	370,415	1,459,814	20.2%
UK - Medicine & dentistry	56,784	1,005	18,271	37,509	32.8%
UK - Subjects Allied to medicine	251,861	4,985	58,275	188,602	23.6%

### 7. Low participation neighbourhoods

Institution	Area of domicile		
	UK	% low participation neighbourhood	
Cardiff University	23,490	5,147	21.9%
Cardiff University - Medicine & dentistry	2,756	432	15.7%
Cardiff University - Subjects Allied to medicine	3,392	1,017	30.0%
Swansea University	12,396	4,031	32.5%
Swansea University - Medicine & dentistry	305	51	16.7%
Swansea University - Subjects Allied to medicine	2,149	858	39.9%
Wales - All subjects	111,332	37,968	34.1%
Wales - Medicine & dentistry	3,070	488	15.9%
Wales - Subjects Allied to medicine	11,401	4,269	37.4%
UK - All subjects	1,859,835	503,598	27.1%
UK - Medicine & dentistry	56,648	7,901	13.9%
UK - Subjects Allied to medicine	251,534	81,179	32.3%

**8. Communities First / bottom quintile WIMD 2011 areas**

Institution	Area of Domicile						
	Wales	Communities First area	Bottom quintile of WIMD 2011 area	Communities First or bottom quintile of WIMD 2011 area	% Communities First area	% bottom quintile of WIMD 2011 area	% Communities First or bottom quintile of WIMD 2011 area
Cardiff University	11,541	1,806	1,437	1,886	15.6%	12.5%	16.3%
Cardiff University - Medicine & dentistry	854	72	60	80	8.4%	7.0%	9.4%
Cardiff University - Subjects Allied to medicine	2,057	336	252	351	16.3%	12.3%	17.1%
Swansea University	7,767	1,478	1,268	1,576	19.0%	16.3%	20.3%
Swansea University - Medicine & dentistry	105	11	10	11	10.5%	9.5%	10.5%
Swansea University - Subjects Allied to medicine	1,955	348	324	386	17.8%	16.6%	19.7%
Wales - All subjects	72,917	14,381	11,503	15,118	19.7%	15.8%	20.7%
Wales - Medicine & dentistry	966	84	71	92	8.7%	7.4%	9.5%
Wales - Subjects Allied to medicine	8,779	1,647	1,327	1,745	18.8%	15.1%	19.9%
UK - All subjects	100,095	16,967	13,603	17,861	17.0%	13.6%	17.8%
UK - Medicine & dentistry	2,339	167	135	180	7.1%	5.8%	7.7%
UK - Subjects Allied to medicine	12,196	2,030	1,627	2,145	16.6%	13.3%	17.6%

Source: HESA student record

**UK domiciled young full-time undergraduate entrants from state schools or colleges in medicine and dentistry, subjects allied to medicine and all subjects at Cardiff University, Swansea University, Wales HEIs and UK HEIs, 2013/14****9. UK domiciled young full-time undergraduate entrants from state schools or colleges**

	Total	State schools or colleges			
		Number with known data	Percentage with known data	Number from state schools or colleges	Percentage from state schools or colleges
Cardiff University - All subjects	4,290	4,210	98.1%	3,565	84.6%
Cardiff University - Medicine & dentistry	315	310	97.8%	225	73.7%
Cardiff University - Subjects allied to medicine	495	485	98.2%	445	91.4%
Swansea University - All subjects	2,560	2,380	92.9%	2,160	90.8%
Swansea University - Medicine & dentistry	0	0	.	0	.
Swansea University - Subjects allied to medicine	135	115	84.4%	110	97.4%
Wales - All subjects	17,495	16,900	96.6%	15,640	92.5%
Wales - Medicine & dentistry	315	310	97.8%	225	73.7%
Wales - Subjects allied to medicine	975	920	94.4%	870	94.3%
UK - All subjects	313,770	303,135	96.6%	272,495	89.9%
UK - Medicine & dentistry	6,260	6,130	97.9%	4,410	72.0%
UK - Subjects allied to medicine	23,380	22,525	96.4%	21,155	93.9%

Source HESA PIs, HESA student record

**Notes**

Admission to Medicine at Swansea University is via graduate entry only

**Notes - Tables 1 to 8**

HESA standard registration population

Figures relate to enrolments, therefore it is possible for student's who are enrolled on more than one course to be included more than once

Cell values less than 5 have been expressed as \*. Some cell values have been expressed as + to prevent recalculation of cell values expressed as \*. Percentages are suppressed and shown as blank, for those cell values expressed as \* or +.

Percentages have been calculated on totals excluding unknown categories

Medicine and dentistry identified by all course subject JACS codes beginning A

Subjects allied to medicine identified by all course subject JACS codes beginning B

Enrolments have been split by course subject therefore for example, if a course is 50% B510 - Optometry and 50% C800 - Psychology then 0.5 of an enrolment is counted in Subjects allied to medicine

**Population**

The total number of enrolments varies for each attribute as it is only obligatory to code each attribute for specific groups of students. Therefore caution should be used when comparing all subjects with full-time undergraduate students

Gender - all students  
 Domicile - all students (Channel Islands and Isle of Man included in rest of UK)  
 Disability - all students  
 DSA - all disabled students  
 Socio-economic classification (SEC) - UK, Channel Islands and Isle of Man domiciled undergraduate students entering via UCAS  
 Ethnicity - UK, Channel Islands and Isle of Man domiciled students  
 Low participation - UK domiciled students  
 Communities First/WIMD - Wales domiciled students

**Gender**

Data for students reporting a sex of 'Other' are included with the data for male students

**Disability**

For students starting on or after 1 August 2010 where it is not known whether a student has a disability, these students are coded as 'No known disability'. For students starting before 1 August 2010 it is still possible to code these students as 'Information refused', 'Information not sought' or 'Not known', however in this analysis, for consistency, these students have been included with those students coded as 'No known disability'.

**SEC**

Socio-economic classification of students participating in HE if 21 or over at the start of their course or parental classification if under 21

SEC valid entries:

- 1 Higher managerial & professional occupations
  - 2 Lower managerial & professional occupations
  - 3 Intermediate occupations
  - 4 Small employers & own account workers
  - 5 Lower supervisory & technical occupations
  - 6 Semi-routine occupations
  - 7 Routine occupations
  - 8 Never worked & long-term unemployed
  - 9 Not classified
- SEC 4, 5, 6, & 7 used in HESA widening participation of under-represented groups PIs

**Low participation neighbourhoods**

For young full-time students - low participation neighbourhoods are those areas in the bottom 40% of areas as defined by POLAR3

For mature full-time and all part-time students - low participation neighbourhoods are those areas in the bottom 40% of areas as defined by the proportion of working age adults with HE level qualifications (as measured using Census 2001 data)

Young is defined as being aged 20 or under at start of course. Mature is defined as being aged 21 or over at start of course.

Information on POLAR3 and proportion of adults with HE level qualifications can be found on the HEFCE website:

[www.hefce.ac.uk/analysis/yp/POLAR/POLAR3.data/](http://www.hefce.ac.uk/analysis/yp/POLAR/POLAR3.data/)**Communities First areas**

Communities First areas were realigned by Welsh Government in April 2012 and relate to 52 clusters of the most deprived areas in Wales

[stats.wales.gov.uk/Catalogue/Community-Safety-and-Social-Inclusion/Communities-First](http://stats.wales.gov.uk/Catalogue/Community-Safety-and-Social-Inclusion/Communities-First)  
[gov.wales/topics/people-and-communities/communities/communitiesfirst/?lang=en](http://gov.wales/topics/people-and-communities/communities/communitiesfirst/?lang=en)

**Welsh Index of Multiple Deprivation (WIMD) 2011**[stats.wales.gov.uk/Catalogue/Community-Safety-and-Social-Inclusion/Welsh-Index-of-Multiple-Deprivation/Archive/WIMD-2011](http://stats.wales.gov.uk/Catalogue/Community-Safety-and-Social-Inclusion/Welsh-Index-of-Multiple-Deprivation/Archive/WIMD-2011)

WIMD 2011 has been superseded by WIMD 2014, but WIMD 2011 is used in HEFCW's corporate strategy targets

Postcode of student used to determine area of domicile

**Notes - Table 9**

Based on HESA performance indicator Table 1b

UK domiciled full-time undergraduate entrants

0, 1, and 2 are rounded to 0, all other numbers are rounded up or down to the nearest multiple of 5.

Percentages are not subject to rounding, but those calculated on populations which contain fewer than 22.5 individuals are expressed as '.'

School type is taken from previous HE provider attended (in technical terms, HESA field PREVINST). All schools or colleges that are not denoted 'independent' are assumed to be state schools. This means that students from sixth-form or further education colleges, for example, are included as being from state schools.