

Antoinette Sandbach (North Wales): Will the Minister provide the ratio of male and female entries into each of the following A-Level subjects: English, Maths, Biology, Economics, Psychology and Physics, providing the information for each of the last three years, by Local Authority area, as well as a national average figure? (WA067107)

Local Authority	Subject	2011			2012			2013		
		Number of Boys	Number of Girls	Ratio (B:G)	Number of Boys	Number of Girls	Ratio (B:G)	Number of Boys	Number of Girls	Ratio (B:G)
660	Isle of Anglesey	16	29	0.6	24	32	0.8	21	30	0.7
660	Isle of Anglesey	5	28	0.2	9	40	0.2	12	22	0.5
660	Isle of Anglesey	30	9	3.3	29	6	4.8	25	8	3.1
660	Isle of Anglesey	38	33	1.2	62	29	2.1	45	32	1.4
661	Gwynedd	33	50	0.7	40	54	0.7	38	66	0.6
661	Gwynedd	0	0	-	6	0	-	7	0	-
661	Gwynedd	24	73	0.3	18	59	0.3	25	57	0.4
661	Gwynedd	42	10	4.2	52	12	4.3	56	16	3.5
661	Gwynedd	16	45	0.4	7	40	0.2	8	53	0.2
661	Gwynedd	57	39	1.5	72	49	1.5	75	51	1.5
662	Conwy	29	29	1.0	21	37	0.6	22	38	0.6
662	Conwy	10	0	-	0	0	-	5	0	-
662	Conwy	41	103	0.4	31	93	0.3	25	80	0.3
662	Conwy	47	9	5.2	38	14	2.7	48	10	4.8
662	Conwy	0	32	-	5	22	0.2	0	28	-
662	Conwy	65	32	2.0	64	53	1.2	82	50	1.6
663	Denbighshire	32	30	1.1	26	39	0.7	19	37	0.5
663	Denbighshire	13	0	-	13	0	-	8	0	-
663	Denbighshire	32	63	0.5	31	81	0.3	24	95	0.3
663	Denbighshire	33	12	2.8	33	0	-	35	6	5.8
663	Denbighshire	13	29	0.4	17	34	0.5	8	31	0.3
663	Denbighshire	56	43	1.3	49	41	1.2	53	63	0.8
664	Flintshire	39	49	0.8	42	53	0.8	42	54	0.8
664	Flintshire	11	18	0.6	6	0	-	8	0	-
664	Flintshire	33	121	0.3	54	138	0.4	46	118	0.4
664	Flintshire	63	22	2.9	50	12	4.2	59	10	5.9
664	Flintshire	28	57	0.5	31	74	0.4	24	87	0.3
664	Flintshire	62	50	1.2	65	43	1.5	100	53	1.9
665	Wrexham	24	41	0.6	21	33	0.6	29	29	0.9
665	Wrexham	5	0	-	7	0	-	9	0	-
665	Wrexham	35	0.4	88	69	0.5	89	19	4.7	
665	Wrexham	14	0	-	24	0	-	21	0	-
665	Wrexham	11	48	0.2	10	41	0.2	5	34	0.1
665	Wrexham	41	39	1.1	52	39	1.3	45	27	1.7
666	Powys	58	91	0.6	46	82	0.6	51	72	0.7
666	Powys	0	0	-	0	0	-	0	0	-
666	Powys	48	103	0.5	28	96	0.3	27	101	0.3
666	Powys	74	14	5.3	48	14	3.4	58	12	4.8
666	Powys	12	35	0.3	7	34	0.2	12	33	0.4
666	Powys	90	50	1.8	85	53	1.6	80	48	1.7
667	Ceredigion	38	12	3.2	28	46	0.6	27	45	0.6
667	Ceredigion	0	0	-	0	0	-	0	0	-
667	Ceredigion	14	51	0.3	22	41	0.5	18	37	0.5
667	Ceredigion	34	6	5.7	30	6	5.0	40	10	4.0
667	Ceredigion	0	16	-	0	13	-	0	14	-
667	Ceredigion	57	27	2.1	37	28	1.4	31	17	1.7
668	Pembrokeshire	45	64	0.7	42	46	0.9	40	54	0.7
668	Pembrokeshire	6	0	-	0	0	-	0	0	-
668	Pembrokeshire	12	97	0.1	23	104	0.2	17	82	0.2
668	Pembrokeshire	24	7	3.4	27	11	2.5	40	9	4.4
668	Pembrokeshire	0	42	-	8	21	0.4	0	30	-
668	Pembrokeshire	53	46	1.2	54	61	0.9	81	43	1.9
669	Carmarthenshire	65	97	0.7	85	93	0.9	58	95	0.6
669	Carmarthenshire	13	1.9	7	7	0	-	5	0	-
669	Carmarthenshire	34	96	0.4	26	122	0.2	36	128	0.3
669	Carmarthenshire	59	9	6.6	49	5	9.8	57	10	5.7
669	Carmarthenshire	14	60	0.2	10	47	0.2	18	63	0.3
669	Carmarthenshire	114	94	1.2	119	84	1.4	109	85	1.3
670	Swansea	77	0.8	98	72	0.7	72	82	0.8	0.8
670	Swansea	31	11	2.8	25	17	1.5	26	13	2.0
670	Swansea	53	161	0.3	42	156	0.3	52	137	0.4
670	Swansea	63	16	3.9	62	18	3.4	68	15	4.5
670	Swansea	41	144	0.3	40	137	0.3	34	120	0.3
670	Swansea	130	1.5	153	1.4	135	1.1	116	1.2	1.2
671	Neath Port Talbot	52	37	1.4	40	39	1.0	29	50	0.6
671	Neath Port Talbot	7	5	1.4	7	0	-	12	0	-
671	Neath Port Talbot	25	0.3	83	93	0.2	23	90	0.3	
671	Neath Port Talbot	28	0	-	34	0	-	32	9	3.6
671	Neath Port Talbot	20	53	0.4	11	43	0.3	9	82	0.1
671	Neath Port Talbot	43	30	1.4	89	46	1.9	60	39	1.5
672	Bridgend	52	71	0.7	48	59	0.8	56	42	1.3
672	Bridgend	28	1.9	13	1.9	8	1.9	8	1.9	1.9
672	Bridgend	46	104	0.4	54	119	0.5	54	119	0.5
672	Bridgend	45	6	7.5	45	11	4.1	40	6	6.7
672	Bridgend	10	59	0.2	0	37	-	12	30	0.4
672	Bridgend	67	36	1.9	63	44	1.4	59	27	2.2
673	Vale of Glamorgan	64	85	0.8	59	76	0.8	45	68	0.7
673	Vale of Glamorgan	16	0	-	11	0	-	9	0	-
673	Vale of Glamorgan	50	143	0.3	44	137	0.3	49	145	0.3
673	Vale of Glamorgan	53	14	3.8	56	11	5.1	67	0	-
673	Vale of Glamorgan	24	93	0.3	30	98	0.3	24	91	0.3
673	Vale of Glamorgan	138	82	1.7	130	81	1.6	141	83	1.7
674	Rhondda Cynon Taf	94	100	0.9	71	90	0.8	69	81	0.9
674	Rhondda Cynon Taf	0	0	-	0	0	-	0	0	-
674	Rhondda Cynon Taf	90	194	0.5	87	206	0.4	60	183	0.3
674	Rhondda Cynon Taf	61	11	5.5	61	14	4.4	44	10	4.4
674	Rhondda Cynon Taf	25	76	0.3	18	66	0.3	15	61	0.2
674	Rhondda Cynon Taf	124	70	1.8	115	71	1.6	101	86	1.2
675	Merthyr Tydfil	13	12	1.1	12	5	2.4	16	18	0.9
675	Merthyr Tydfil	0	0	-	0	0	-	0	0	-
675	Merthyr Tydfil	10	32	0.3	8	31	0.3	11	44	0.3
675	Merthyr Tydfil	0	0	-	0	0	-	10	0	-
675	Merthyr Tydfil	8	17	0.5	0	16	0	8	0	-
675	Merthyr Tydfil	16	1.0	25	29	1.3	32	1.8	1.8	1.8
676	Caerphilly	45	67	0.7	37	48	0.8	39	46	0.8
676	Caerphilly	0	5	-	0	0	-	0	0	-
676	Caerphilly	42	115	0.4	24	104	0.2	44	121	0.4
676	Caerphilly	36	21	1.7	35	10	3.5	22	14	1.6
676	Caerphilly	21	52	0.4	16	50	0.3	13	53	0.2
676	Caerphilly	85	60	1.4	82	63	1.3	67	68	1.0
677	Blaenau Gwent	9	13	0.7	21	20	1.1	18	7	2.6
677	Blaenau Gwent	0	0	-	0	0	-	0	0	-
677	Blaenau Gwent	18	64	0.3	14	50	0.3	16	32	0.5
677	Blaenau Gwent	10	0	-	7	0	-	9	0	-
677	Blaenau Gwent	0	11	-	0	11	-	6	5	1.2
677	Blaenau Gwent	22	10	2.2	18	13	1.4	21	14	1.5
678	Torfaen	28	17	1.6	20	33	0.6	36	32	1.1
678	Torfaen	5	0	-	0	0	-	0	0	-
678	Torfaen	18	65	0.3	22	65	0.3	22	63	0.3
678	Torfaen	36	0	-	22	9	2.4	31	7	4.4
678	Torfaen	0	22	-	7	25	0.3	5	21	0.2
678	Torfaen	70	27	2.6	50	42	1.2	53	32	1.7
679	Monmouthshire	31	40	0.8	24	35	0.7	28	26	1.1
679	Monmouthshire	10	0	-	12	0	-	8	6	1.3
679	Monmouthshire	20	71	0.3	25	62	0.3	25	49	0.5
679	Monmouthshire	23	10	2.3	39	5	7.8	25	0	-
679	Monmouthshire	22	53	0.4	19	64	0.3	27	40	0.7
679	Monmouthshire	32	30	1.1	71	31	2.3	51	23	2.2
680	Newport	50	57	0.9	46	70	0.7	44	63	0.7
680	Newport	9	9	1.0	9	9	1.1	10	0	-
680	Newport	56	146	0.4	62	154	0.4	89	162	0.4
680	Newport	49	12	4.1	37	10	3.7	56	6	9.3
680	Newport	23	68	0.3	19	84	0.2	15	98	0.2
680	Newport	109	75	1.5	86	70	1.2	119	59	2.0
681	Cardiff	152	0.8	192	141	1.0	162	116	0.6	0.6
681	Cardiff	62	21	3.0	76	30	2.5	74	22	3.4
681	Cardiff	63	220	0.3	99	250	0.4	103	249	0.4
681	Cardiff	105	17	6.2	115	27	4.3	117	25	4.1
681	Cardiff	61	128	0.5	67	146	0.5	53	141	0.4
681	Cardiff	212	115	1.8	245	120	2.0	204	158	1.3
999	Wales	1024	1268	0.8	983	1220	0.8	922	1240	0.7
999	Wales	235	101	2.3	201	92	2.2	203	86	2.4
999	Wales	819	2237	0.4	774	2284	0.3	787	2212	0.4
999	Wales	930	215	4.3	897	210	4.3	946	192	4.9
999	Wales	360	1145	0.3	334	1128	0.3	297	1115	0.3
999	Wales	1681	1082	1.5	1786	1189	1.5	1766	1206	1.5

Source: Welsh Examinations Database and LLWR

Data is for 17 year olds in maintained secondary schools (WED) or Further Education colleges (LLWR) in 2011-2013.

Excludes independent schools

Pupils aged 17 on 31st of August of each academic year.

Data for the Further Education Colleges (LLWR) is based on the local authority of domicile.

Entries for English language and English literature are included.

Figures refer to entries rather than pupils. It is possible for a pupil to have entered an exam more than once. The FE college data refers to 'completed' A levels, the schools data includes all entries.