## Examination results in Wales, 2013/14

This Statistical Release gives results of external examinations taken by pupils aged 15 or 17 at the beginning of the academic year, in schools in Wales in 2013/14. It updates the provisional figures published on 25 September in SDR 160/2014, with the changes shown in the notes at the end of this release.

## Key results for 2013/14:

Examination results for 15 year olds continue to rise. Level 2 performance including a GCSE grade A*-C in English or Welsh first language and Mathematics (the L2 inclusive measure) has increased each year since records began in 2006/07.

## 15 year olds

- 55.4 per cent achieved the Level 2 threshold including a GCSE grade $A^{*}-C$ in English or Welsh first language and mathematics, higher (by 2.7 percentage points) than in 2012/13 (Table 1 and Chart 1). This is the largest single year increase seen since records began in 2006/07, and performance is now 11.0 percentage points higher than that year;
- 82.3 per cent achieved the Level 2 threshold, 4.6 percentage points higher than in 2012/13;
- The average capped wider points score was 340.8, 7.7 points higher than in 2012/13 (Table 1).
- 67.2 per cent achieved $A^{*}$-C in English or Welsh, 3.1 percentage points higher than in 2012/13 (Tbl 2)
- 61.7 per cent achieved $A^{*}-C$ in maths, 1.4 percentage points higher than in 2012/13 (Table 2)
- 82.3 per cent achieved A*-C in science, 7.5 percentage points higher than in 2012/13 (Table 2)

17 year olds

- 97.1 per cent of those entering a volume equivalent to 2 A levels achieved the Level 3 threshold, 0.6 percentage points higher than in 2012/13 and 2.7 percentage points higher compared with 2001/02;
- The average wider points score was 804.1, 2.5 points lower than in 2012/13 (Table 3).


## Chart 1: Percentage of pupils aged 15 who achieved the Level 2 threshold including English or Welsh first language and mathematics



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Table 1: Pupils aged 15 at the start of the academic year (a) (b)

|  |  | Percentage of pupils aged 15 who... |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of pupils aged 15 | achieved the <br> Level 1 <br> threshold | achieved the <br> Level 2 <br> threshold | achieved the Level 2 threshold including a GCSE grade $A^{*}-C$ in English or Welsh first language and mathematics (c) | achieved the Core Subject Indicator (d) | Average wider points score per pupil | Average capped (e) wider points score per pupil |
| 2001/02 | 37,116 | 84.8 | 50.5 | .. | 36.9 | .. |  |
| 2002/03 | 37,993 | 85.1 | 51.1 | . | 37.5 | .. | .. |
| 2003/04 | 39,212 | 85.3 | 51.4 | .. | 37.7 | 324.7 |  |
| 2004/05 | 38,495 | 85.2 | 52.2 | .. | 38.4 | 327.7 | .. |
| 2005/06 | 38,859 | 86.0 | 53.8 | .. | 39.7 | 335.4 | .. |
| 2006/07 | 39,576 | 86.0 | 55.0 | 44.4 | 40.0 | 343.9 | .. |
| 2007/08 | 39,027 | 86.8 | 58.0 | 45.6 | 44.4 | 356.0 |  |
| 2008/09 | 37,607 | 88.2 | 60.7 | 47.2 | 46.0 | 378.9 | . |
| 2009/10 | 37,072 | 89.7 | 63.8 | 49.4 | 48.0 | 394.3 | 305.1 |
| 2010/11 | 36,088 | 90.3 | 67.3 | 50.1 | 48.7 | 422.9 | 311.6 |
| 2011/12 | 35,404 | 91.8 | 72.6 | 51.1 | 48.9 | 465.0 | 323.5 |
| 2012/13 | 36,617 | 93.2 | 77.8 | 52.7 | 49.2 | 501.2 | 333.1 |
| 2013/14 | 35,168 | 94.0 | 82.3 | 55.4 | 52.6 | 524.5 | 340.8 |
| 2013/14 |  |  |  |  |  |  |  |
| Males | 18,075 | 92.5 | 78.6 | 51.4 | 48.7 | 497.1 | 327.8 |
| Females | 17,093 | 95.6 | 86.3 | 59.7 | 56.8 | 553.4 | 354.5 |

(a) Up to 2005/06, includes GCSEs, GCSE Short Course, GNVQs and NVQs. From 2006/07, includes all qualifications approved for pre-16 use in Wales.
(b) Ages at the start of the academic year. Includes results for 15 year old pupils, in maintained schools and independent schools, achieved during the academic year and any examinations taken at earlier age.
(c) Please see section 3 of the notes for more details
(d) Core Subject Indicator: achieved GCSE grade $A^{*}-C$ in each of English or Welsh first language, mathematics and science.
(e) Average capped wider point scores are calculated using the best 8 results.

Table 2: Pupils aged 15 at the start of the academic year (a) (b) (c)

|  |  | Percentage of pupils aged 15 who... |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of pupils aged 15 | $\begin{gathered} \text { achieved } \\ \mathrm{A}^{*}-\mathrm{C} \text { in } \\ \text { English/Welsh (c) } \\ \hline \end{gathered}$ | achieved $A^{*}-C$ in English (d) | achieved $A^{*}-C$ in Welsh (e) | achieved $A^{*}-C$ in Maths | achieved $A^{*}-C$ in Science (f) |
| 2010/11 | 36,088 | 63.7 | 62.8 | 74.6 | 56.5 | 65.9 |
| 2011/12 | 35,404 | 63.5 | 62.2 | 73.8 | 58.4 | 70.6 |
| 2012/13 | 36,617 | 64.0 | 62.9 | 73.5 | 60.3 | 74.8 |
| 2013/14 | 35,168 | 67.2 | 66.2 | 73.7 | 61.7 | 82.3 |

[^0]Table 3: Pupils aged 17 at the start of the academic year (a) (b)

|  | Number of pupils aged 17 entering a volume equivalent to 2 A levels | Percentage of 17 year old pupils entering a volume equivalent to 2 A levels who achieved the Level 3 threshold | Number of pupils aged 17 | Average wider points score for pupils aged 17 |
| :---: | :---: | :---: | :---: | :---: |
| 2001/02 | 9,486 | 94.4 | 11,201 | .. |
| 2002/03 | 9,848 | 93.9 | 11,568 | .. |
| 2003/04 | 10,041 | 94.9 | 11,822 | .. |
| 2004/05 | 10,373 | 94.4 | 12,072 | $\cdots$ |
| 2005/06 | 10,731 | 93.9 | 12,507 | .. |
| 2006/07 | 10,592 | 93.9 | 12,418 | 618.5 |
| 2007/08 | 10,943 | 94.2 | 12,653 | 630.9 |
| 2008/09 | 11,367 | 96.0 | 13,241 | 687.7 |
| 2009/10 | 11,653 | 94.9 | 13,586 | 747.9 |
| 2010/11 | 11,512 | 96.3 | 13,615 | 798.9 |
| 2011/12 | 11,538 | 96.9 | 13,632 | 772.9 |
| 2012/13 | 11,706 | 96.5 | 13,365 | 806.6 |
| 2013/14 | 11,447 | 97.1 | 13,102 | 804.1 |
| 2013/14 |  |  |  |  |
| Males | 5,238 | 96.2 | 6,157 | 759.3 |
| Females | 6,209 | 97.8 | 6,945 | 843.8 |

(a) Up to 2005/06, includes A levels, AS levels and Advanced Vocational Certificates of Education (AVCE). From 2006/07, includes all qualifications approved for use in Wales.
(b) Includes independent schools, but excludes further education institutions.

Table 4: Pupils aged 15 at the start of the academic year, 2013/14, by LA (a) (b)

|  |  | Percentage of pupils aged 15 who... |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of pupils aged 15 | achieved the <br> Level 1 threshold | achieved the <br> Level 2 <br> threshold | achieved the Level 2 threshold including a GCSE grade A*-C in English or Welsh first language and mathematics (c) | achieved the Core Subject Indicator (d) | Average wider points score per pupil | Average capped (e) wider points score per pupil |
| Isle of Anglesey | 653 | 96.0 | 85.6 | 53.8 | 52.5 | 598.3 | 357.2 |
| Gwynedd | 1,329 | 97.2 | 87.7 | 61.1 | 60.5 | 615.8 | 362.2 |
| Conwy | 1,208 | 95.6 | 85.8 | 55.5 | 52.7 | 510.8 | 346.0 |
| Denbighshire | 1,251 | 95.2 | 88.8 | 55.6 | 54.0 | 562.8 | 351.8 |
| Flintshire | 1,736 | 94.1 | 82.7 | 61.9 | 58.3 | 547.5 | 341.5 |
| Wrexham | 1,273 | 93.1 | 73.9 | 51.0 | 47.8 | 526.5 | 329.3 |
| Powys | 1,460 | 96.4 | 86.5 | 59.6 | 56.2 | 531.0 | 351.6 |
| Ceredigion | 757 | 97.1 | 88.1 | 61.4 | 59.8 | 524.1 | 360.3 |
| Pembrokeshire | 1,336 | 94.8 | 83.1 | 53.2 | 49.7 | 554.0 | 344.3 |
| Carmarthenshire | 2,011 | 95.7 | 84.7 | 58.7 | 56.1 | 579.8 | 352.3 |
| Swansea | 2,539 | 95.5 | 85.4 | 59.1 | 56.0 | 559.6 | 349.7 |
| Neath Port Talbot | 1,667 | 96.6 | 89.4 | 55.8 | 53.7 | 540.1 | 351.4 |
| Bridgend | 1,680 | 93.4 | 79.6 | 54.8 | 54.5 | 486.0 | 334.1 |
| The Vale of Glamorgan | 1,590 | 94.0 | 87.0 | 62.2 | 60.1 | 576.1 | 349.8 |
| Rhondda, Cynon, Taff | 2,805 | 93.2 | 84.6 | 50.5 | 48.7 | 536.7 | 336.5 |
| Merthyr Tydfil | 612 | 95.4 | 82.0 | 48.9 | 46.7 | 546.7 | 339.7 |
| Caerphilly | 2,152 | 93.6 | 74.1 | 50.0 | 47.8 | 467.3 | 326.3 |
| Blaenau Gwent | 749 | 90.0 | 73.3 | 41.8 | 38.6 | 480.9 | 316.3 |
| Torfaen | 1,262 | 95.2 | 82.3 | 53.4 | 52.2 | 484.9 | 337.8 |
| Monmouthshire | 770 | 96.4 | 87.4 | 65.6 | 60.9 | 525.7 | 351.2 |
| Newport | 1,779 | 93.4 | 83.6 | 52.8 | 51.4 | 519.1 | 339.6 |
| Cardiff | 3,525 | 93.2 | 76.0 | 54.0 | 51.2 | 476.6 | 331.3 |
| Wales (f) | 35,168 | 94.0 | 82.3 | 55.4 | 52.6 | 524.5 | 340.8 |

(a) Includes all qualifications approved for pre-16 use in Wales.
(b) Ages at the start of the academic year. Includes results for 15 year old pupils, in maintained schools, achieved during the academic year and any examinations taken at earlier age.
(c) Please see section 3 of the notes for more details
(d) Core Subject Indicator: achieved the Level 2 threshold in each of English or Welsh first language, mathematics and science.
(e) Average capped wider point scores are calculated using the best 8 results.
(f) Includes independent schools and pupils from a non-English or Welsh background education.

- In 2013/14, Monmouthshire had the highest percentage of 15 year olds achieving the Level 2 inclusive threshold ( 65.6 per cent), while Blaenau Gwent had the lowest percentage (41.8 per cent).
- Gwynedd had the highest average capped points score (362.2), while Blaenau Gwent had the lowest (316.3)

Table 5: Pupils aged 17 at the start of the academic year, 2013/14, by LA (a) (b)

|  | Number of pupils aged 17 entering a volume equivalent to 2 A levels | Percentage of 17 year old pupils entering a volume equivalent to 2 A levels who achieved the Level 3 threshold | Number of pupils aged 17 | Average wider points score for pupils aged 17 |
| :---: | :---: | :---: | :---: | :---: |
| Isle of Anglesey | 298 | 98.3 | 320 | 875.9 |
| Gwynedd | 271 | 98.2 | 290 | 883.7 |
| Conwy | 509 | 96.1 | 554 | 829.5 |
| Denbighshire | 423 | 98.1 | 497 | 691.4 |
| Flintshire | 583 | 97.1 | 673 | 750.0 |
| Wrexham | 124 | 90.3 | 164 | 696.4 |
| Powys | 574 | 98.8 | 628 | 898.7 |
| Ceredigion | 359 | 98.6 | 406 | 865.1 |
| Pembrokeshire | 521 | 96.9 | 572 | 858.4 |
| Carmarthenshire | 657 | 98.6 | 737 | 834.2 |
| Swansea | 555 | 96.8 | 680 | 690.8 |
| Neath Port Talbot | 134 | 97.8 | 148 | 865.0 |
| Bridgend | 648 | 96.6 | 741 | 805.8 |
| The Vale of Glamorgan | 711 | 98.7 | 805 | 923.3 |
| Rhondda, Cynon, Taff | 1,072 | 96.0 | 1,286 | 718.3 |
| Merthyr Tydfil | 156 | 98.7 | 177 | 755.8 |
| Caerphilly | 502 | 96.8 | 548 | 784.4 |
| Blaenau Gwent (c) | 0 | . | 16 | 13.8 |
| Torfaen | 394 | 99.0 | 450 | 837.4 |
| Monmouthshire | 401 | 95.3 | 437 | 713.7 |
| Newport | 712 | 94.5 | 798 | 833.9 |
| Cardiff | 1,208 | 96.8 | 1,364 | 885.0 |
| Wales (d) | 11,447 | 97.1 | 13,102 | 804.1 |

(a) Includes all qualifications approved for use in Wales.
(b) Ages at the start of the academic year. Includes results for 17 year old pupils, in maintained schools, achieved during the academic year and any examinations taken at earlier age.
(c) There are no longer any sixth forms in Blaenau Gwent
(d) Includes independent schools, but excludes further education institutions.

- In 2013/14 Torfaen had the highest percentage of 17 year olds who entered a volume equivalent to 2 A levels achieving the Level 3 threshold ( 99.0 per cent), while Wrexham had the lowest percentage (90.3 per cent);


## Accessing the data electronically

The data behind the chart and tables in this release can be found on StatsWales (a free-to-use internet service that allows visitors to view, manipulate, create and download tables). Please select "Schools and Teachers" at the navigation screen of the following site: https://statswales.wales.gov.uk/Catalogue

## STTATTS

School level data for 2013/14 and earlier can be found on My Local School from December:
http://mylocalschool.wales.gov.uk/

School level data is also available on request.

Table 6: GCSE entries and results (pupils aged 15 only) by subject group, 2013/14 (a)

| Subject Group | Number of entries | Percentage of entries achieved at grade: |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\mathrm{A}^{*}$ | A | B | C | D | E | F | G | $\mathrm{A}^{*}-\mathrm{C}$ | $A^{*}-\mathrm{G}$ | $\begin{gathered} \hline \text { No } \\ \text { graded } \\ \text { result } \\ \hline \end{gathered}$ |
| Sciences |  |  |  |  |  |  |  |  |  |  |  |  |
| Biological Sciences | 5,911 | 14 | 27 | 28 | 23 | 6 | 1 | - | - | 92 | 100 | - |
| Chemistry | 5,895 | 17 | 25 | 26 | 24 | 6 | 1 | - | - | 92 | 100 | - |
| Physics | 5,754 | 17 | 24 | 27 | 24 | 6 | 1 | - | - | 92 | 100 | - |
| Single Science | 5,808 | 1 | 4 | 11 | 36 | 25 | 11 | 6 | 4 | 52 | 97 | 3 |
| Additional Science | 11,999 | 4 | 10 | 22 | 36 | 18 | 7 | 3 | 1 | 71 | 99 | 1 |
| Other Science | 603 | 9 | 22 | 25 | 21 | 11 | 6 | 4 | 2 | 77 | 99 | 1 |
| Design and Technology | 8,197 | 4 | 12 | 21 | 24 | 18 | 11 | 5 | 2 | 62 | 98 | 2 |
| ICT | 4,916 | 7 | 24 | 27 | 20 | 12 | 5 | 3 | 2 | 77 | 99 | 1 |
| Home Economics | 2,859 | 1 | 9 | 20 | 26 | 20 | 13 | 6 | 2 | 57 | 98 | 2 |
| Mathematics | 37,943 | 6 | 8 | 13 | 33 | 14 | 9 | 7 | 6 | 60 | 96 | 4 |
| Social Sciences |  |  |  |  |  |  |  |  |  |  |  |  |
| Business Studies | 2,187 | 3 | 16 | 28 | 22 | 16 | 8 | 4 | 2 | 69 | 98 | 2 |
| Economics | 121 | 13 | 16 | 26 | 21 | 10 | 6 | 5 | 1 | 75 | 97 | 3 |
| Geography | 10,480 | 8 | 16 | 20 | 24 | 16 | 9 | 4 | 2 | 68 | 99 | 1 |
| History | 11,898 | 12 | 18 | 21 | 19 | 13 | 8 | 5 | 2 | 71 | 99 | 1 |
| Humanities | 89 | 1 | 9 | 27 | 20 | 11 | 9 | 9 | 6 | 57 | 92 | 8 |
| Social Studies | 1,766 | 5 | 17 | 25 | 20 | 12 | 9 | 5 | 4 | 67 | 97 | 3 |
| Vocational Studies | 1,941 | 1 | 9 | 22 | 28 | 21 | 11 | 4 | 2 | 61 | 99 | 1 |
| Arts |  |  |  |  |  |  |  |  |  |  |  |  |
| Art and Design | 8,879 | 11 | 14 | 23 | 30 | 12 | 5 | 2 | 1 | 79 | 99 | 1 |
| Classical Studies | 112 | 21 | 24 | 25 | 10 | 8 | 7 | 3 | 2 | 79 | 99 | 1 |
| Communication Studies | 2,245 | 3 | 12 | 22 | 26 | 19 | 10 | 4 | 2 | 63 | 98 | 2 |
| Drama | 2,875 | 6 | 17 | 26 | 24 | 15 | 7 | 3 | 1 | 73 | 99 | 1 |
| English Language | 32,603 | 3 | 10 | 19 | 30 | 20 | 10 | 5 | 2 | 63 | 99 | 1 |
| English Literature | 25,491 | 5 | 15 | 26 | 30 | 15 | 5 | 2 | 1 | 76 | 99 | 1 |
| French | 4,875 | 14 | 20 | 22 | 22 | 14 | 6 | 2 | - | 78 | 100 | - |
| German | 1,164 | 13 | 17 | 23 | 24 | 14 | 6 | 2 | 1 | 78 | 100 | - |
| Spanish | 1,553 | 12 | 20 | 23 | 20 | 14 | 7 | 2 | 1 | 75 | 100 | - |
| Other Modern Foreign Language | 179 | 42 | 18 | 15 | 9 | 9 | 1 | 2 | 2 | 84 | 98 | 2 |
| Music | 2,742 | 12 | 24 | 27 | 20 | 10 | 5 | 1 | 1 | 83 | 100 | - |
| Physical Education | 6,445 | 8 | 18 | 26 | 24 | 16 | 7 | 2 | - | 76 | 100 | - |
| Religious Studies | 11,368 | 12 | 19 | 22 | 19 | 11 | 7 | 5 | 3 | 72 | 98 | 2 |
| Welsh Language | 5,546 | 4 | 12 | 23 | 35 | 18 | 6 | 3 | 1 | 73 | 100 | - |
| Welsh Literature | 3,779 | 7 | 15 | 23 | 30 | 13 | 8 | 3 | - | 75 | 100 | - |
| Welsh Second language | 10,183 | 9 | 20 | 22 | 26 | 11 | 6 | 3 | 2 | 77 | 99 | 1 |
| Vocational Subjects (b) |  |  |  |  |  |  |  |  |  |  |  |  |
| Additional Applied Science | 813 | - | 2 | 17 | 37 | 26 | 9 | 5 | 2 | 56 | 99 | 1 |
| Applied Art \& Design | 69 | 7 | 20 | 28 | 25 | 12 | 7 | 1 | 0 | 80 | 100 | 0 |
| Applied Business | 1,282 | 7 | 18 | 22 | 22 | 13 | 9 | 5 | 2 | 69 | 98 | 2 |
| Applied Engineering | 427 | - | 2 | 9 | 21 | 28 | 23 | 8 | 5 | 32 | 97 | 3 |
| Health \& Social Care | 1,296 | 2 | 10 | 22 | 30 | 19 | 10 | 4 | 2 | 64 | 99 | 1 |
| Hospitality \& Catering | 341 | 1 | 9 | 25 | 31 | 18 | 11 | 5 | 1 | 65 | 100 | 0 |
| Leisure \& Tourism | 263 | 7 | 19 | 26 | 20 | 13 | 6 | 4 | 3 | 73 | 99 | 1 |
| Performing Arts | 185 | 6 | 21 | 34 | 18 | 12 | 6 | 2 | 1 | 78 | 99 | 1 |
| All subjects | 243,082 | 7 | 14 | 21 | 28 | 15 | 7 | 4 | 2 | 70 | 99 | 1 |

(a) Figures should be treated with caution - it is possible for pupils to have entered more than one GCSE within a small number of subject groups. Double awards are counted as two entries.
(b) GCSE Vocational awards were awarded for the first time in 2003/04.

- 60 per cent of entries in GCSE Mathematics achieved grade A*-C. For English Language the percentage was 63 per cent and for Welsh (First Language) it was 73 per cent;

Table 7: A level entries and results (pupils aged 17 only) by subject group, 2013/14 (a)

| Subject Group | Number of entries | Percentage of entries achieved at grade: |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A* | A | B | C | D | E | $\mathrm{A}^{*}-\mathrm{C}$ | $A^{*}-E$ | No graded result |
| Sciences |  |  |  |  |  |  |  |  |  |  |
| Biological Sciences | 1,993 | 6 | 20 | 23 | 21 | 18 | 9 | 70 | 96 | 4 |
| Chemistry | 1,772 | 9 | 26 | 26 | 19 | 12 | 7 | 79 | 98 | 2 |
| Physics | 1,121 | 8 | 21 | 24 | 19 | 15 | 10 | 71 | 96 | 4 |
| Other Science | 189 | 7 | 17 | 29 | 20 | 19 | 7 | 72 | 98 | 2 |
| Design and Technology | 655 | 2 | 9 | 22 | 29 | 25 | 11 | 61 | 98 | 2 |
| ICT | 747 | 1 | 8 | 20 | 27 | 21 | 16 | 57 | 94 | 6 |
| Home Economics | 17 | 0 | 0 | 0 | 29 | 53 | 18 | 29 | 100 | 0 |
| Mathematics | 2,755 | 19 | 27 | 22 | 15 | 9 | 5 | 84 | 98 | 2 |
| Social Sciences |  |  |  |  |  |  |  |  |  |  |
| Business Studies | 469 | 4 | 14 | 26 | 30 | 18 | 7 | 73 | 99 | 1 |
| Economics | 331 | 9 | 24 | 25 | 22 | 15 | 6 | 79 | 99 | 1 |
| Geography | 1,284 | 4 | 17 | 29 | 27 | 17 | 5 | 77 | 99 | 1 |
| History | 2,395 | 4 | 21 | 38 | 28 | 8 | 1 | 90 | 100 | - |
| Social Studies | 2,080 | 5 | 12 | 25 | 25 | 20 | 8 | 68 | 96 | 4 |
| Vocational Studies | 7 | 0 | 0 | 29 | 43 | 14 | 0 | 71 | 86 | 14 |
| Arts |  |  |  |  |  |  |  |  |  |  |
| Art and Design | 1,405 | 10 | 16 | 26 | 27 | 15 | 4 | 79 | 99 | 1 |
| Classical Studies | 56 | 7 | 27 | 23 | 27 | 9 | 5 | 84 | 98 | 2 |
| Communication Studies | 786 | 3 | 8 | 28 | 38 | 19 | 4 | 76 | 99 | 1 |
| Drama | 535 | 1 | 19 | 29 | 30 | 16 | 5 | 79 | 100 | - |
| English Language | 883 | 5 | 13 | 29 | 32 | 17 | 4 | 78 | 99 | 1 |
| English Literature | 1,684 | 7 | 12 | 29 | 31 | 17 | 4 | 79 | 100 | - |
| French | 340 | 5 | 23 | 26 | 19 | 17 | 8 | 74 | 98 | 2 |
| German | 90 | 8 | 26 | 33 | 23 | 7 | 2 | 90 | 99 | 1 |
| Spanish | 98 | 11 | 20 | 19 | 23 | 17 | 2 | 74 | 94 | 6 |
| Other Modern Foreign Language | 88 | 14 | 38 | 33 | 7 | 1 | 7 | 91 | 99 | 1 |
| Music | 395 | 4 | 17 | 23 | 29 | 18 | 8 | 73 | 99 | 1 |
| Physical Education | 523 | 3 | 9 | 20 | 24 | 23 | 15 | 56 | 94 | 6 |
| Religious Studies | 1,432 | 3 | 15 | 32 | 29 | 14 | 5 | 79 | 98 | 2 |
| Welsh Language | 252 | 4 | 21 | 23 | 33 | 17 | 2 | 81 | 100 | 0 |
| Welsh Second language | 305 | 3 | 13 | 23 | 31 | 18 | 11 | 70 | 99 | 1 |
| Vocational Subjects (b) |  |  |  |  |  |  |  |  |  |  |
| Applied Art \& Design | 22 | 36 | 32 | 27 | 5 | 0 | 0 | 100 | 100 | 0 |
| Applied Business | 416 | 5 | 16 | 27 | 28 | 15 | 7 | 77 | 98 | 2 |
| Applied Engineering | * | * | * | * | * | * | * | * | * | * |
| Applied ICT | 260 | - | 5 | 27 | 32 | 19 | 12 | 64 | 95 | 5 |
| Applied Science | 223 | 0 | 3 | 17 | 44 | 29 | 6 | 64 | 99 | 1 |
| Health \& Social Care | 711 | 1 | 8 | 30 | 31 | 19 | 9 | 69 | 97 | 3 |
| Leisure \& Recreation | * | * | * | * | * | * | * | * | * | * |
| Performing Arts | 39 | 0 | 8 | 38 | 33 | 10 | 8 | 79 | 97 | 3 |
| Travel \& Tourism | 94 | 0 | 11 | 31 | 34 | 19 | 5 | 76 | 100 | 0 |
| All subjects | 26,461 | 7 | 17 | 27 | 25 | 16 | 6 | 76 | 98 | 2 |

(a) Double awards are counted as two entries.
(b) These vocational award A levels were awarded for the first time in 2006/07.

- The most popular subject for 17 year olds at A level in 2013/14 was Mathematics, with 2,755 entries.


## Notes

## 1 Context

### 1.1 Related Publications

Data for England and Northern Ireland can be found at the links below. Note that the data produced by these administrations are based on pupils at the end of Key Stage 4, whereas we publish on the basis of pupils aged 15. Following the Wolf Review of Vocational Education in England and their new early entry policy, caution should be used when making comparisons with England from 2013/14. England have published 2013/14 proxy figures based on their old methodology. This additional '2013 methodology' data removes the rules regarding the Wolf Review recommendations and early entry policy from the calculation of performance measures. It is intended to provide a point of comparison, using a proxy set of results based on 2012/13 rules. However, there are limitations to this data. For example, it cannot reverse the behaviour of some schools that happened in response to the policy changes.

Comparisons cannot be made with Scotland because their examination system and qualifications are sufficiently different.
Developments are underway in Wales in moving towards producing indicators based on pupils at the end of Key Stage 4.

For further information or advice on the constraints of international comparisons please e-mail school.stats@wales.gsi.gov.uk.

For reference, examination results for the other UK countries can be found by following the links below:

## England

SFR 41/2014 Provisional GCSE and Equivalent Results in England 2013/14
SFR 42/2014 A-Level and other Level 3 Results in England 2013/14 (Provisional)

## Northern Ireland

## Qualifications and Destinations of Northern Ireland School Leavers 2012/13

## Scotland

Summary statistics for attainment, leaver destinations and healthy living, No.4: 2014 Edition
We also publish information on teacher assessments in core and non core subjects at foundation phase and key stages 2 and 3, which can be found here:
http://wales.gov.uk/statistics-and-research/?topic=Education+and+skills\&lang=en
The figures differ from those published by Awarding Organisations in August. The Awarding Organisations' figures related to the outcome of the individual subject areas for all candidates in England, Wales and Northern Ireland, regardless of their age. The figures published in this Statistical First Release focus on the overall performance of candidates aged 15 and 17 taking these examinations in Wales only. These figures are here:
http://www.jcq.org.uk/examination-results

## 2 Data Source

The statistics are collated from a number of awarding organisations over the summer. The following awarding organisations provided data for this release: ABC Awards, Agored, AQA, ASDAN, British Computer Society (BCS), British Safety Council (BSC), CACHE, City and Guilds, CCEA, Cambridge International Examinations (CIE), C Skills, EMTA Awards Ltd (EAL), Edexcel, EDI, IFS School of

Finance, ILM, IMI Awards Ltd (IMIAL), NCFE, National Open College Network (NOCN), OCR, The Prince's Trust (PT), VTCT and WJEC.

## 3 Definitions

### 3.1 Coverage

The statistics in this release cover all maintained and independent schools in Wales. Only results for pupils aged 15 and 17 received from the awarding organisations listed above are included. Examinations taken at an earlier age are also included. Any examinations achieved before the age of 15 will be held back and included in the school year in which the pupil turns 15.
The information in this release relates to all schools for Wales figures and to maintained secondary schools, special schools and pupil referral units for LA figures.
Only qualifications taken up to the 31 August 2014 are included. In some cases, awards taken in the academic year 2013/14 were awarded late due to administration delays of awarding organisations. As this was not the fault of the school, these have been included. The figures now include any exam regrades, resits and missing qualifications where evidence was provided from schools within the allotted time period or was provided automatically by the awarding organisations.
Up to 2005/06, the statistics include GCSEs, GCSE short course, GNVQs and NVQs only. From 2006/07, the statistics include all qualifications approved for pre-16 or 16-18 use in Wales. The introduction of the wider definition has meant the inclusion of a larger range of qualifications and thus an increase in the headline indicators of performance. An explanation of the different types of qualifications can be found at: https://www.gov.uk/what-different-qualification-levels-mean

### 3.2 Threshold indicators and points

Indicators showing threshold equivalencies were published (as provisional indicators) for the first time in 2007 and are now the headline indicators of performance in secondary schools. Thresholds represent a volume, or 'size', of qualifications at a specific level on the National Qualifications Framework (NQF). Three thresholds have been established: Level 1 - a volume of qualifications at Level 1 equivalent to the volume of 5 GCSEs at grade A*-G; Level 2 - a volume of qualifications at Level 2 equivalent to the volume of 5 GCSEs at grade A*-C; Level 3 - a volume of qualifications at Level 3 equivalent to the volume of 2 A levels at grade $\mathrm{A}^{*}$ - E .
The average capped wider points score is calculated using the best 8 results for each pupil. Further information on how the capped points score is produced can be found in the technical document at the link below:
http://wales.gov.uk/statistics-and-research/examination-results/?lang=en\#/statistics-and-research/examination-results/?lang=en

The average wider points score includes all approved qualifications.
English Literature and Welsh literature can count towards the L2 threshold including $\mathrm{A}^{*}-\mathrm{C}$ in English/Welsh First language and maths.

### 3.3 Discounting

An examination is discounted when a pupil achieves a higher grade or higher level qualification in the same subject group. If a qualification is discounted then it does not count towards the key indicators published in this release, or in any other official statistics published by the Welsh Government. We discount similar qualifications within the following subject groups:

Group 1: Entry level qualifications, GCSE short course, full GCSE, vocational double award GCSEs

Group 2: AS level, vocational double AS level, A levels, vocational double A level, AS Vocational Certificate of Education, Advanced Vocational Certificate of Education, Advanced Vocational Certificate of Education double award
Group 3: free standing maths qualifications
Group 4: key skills
Group 5: the Award in Digital Applications (AiDA), the Certificate in Digital Applications (CiDA), the Extended Certificate in Digital Applications (CiDA+) and the Diploma in Digital Applications (DiDA).

## Group 6: NVQs

Group 7: BTECs and other qualifications
Group 8: the Welsh Baccalaureate

## 4 Rounding and symbols

In tables where figures have been rounded to the nearest final digit, there may be an apparent discrepancy between the sum of the constituent items and the total shown.
The following symbols have been used throughout the publication:
(p) provisional

- percentages less than 0.5 but higher than zero
. not applicable
.. not available
~ not yet available
* figure is less than 5 , or is based on a figure less than 5 .


## 5 Key Quality Information

This section provides a summary of information on this output against five dimensions of quality: Relevance, Accuracy, Timeliness and Punctuality, Accessibility and Clarity, and Comparability. It also covers specific issues relating to quality of 2014 data, and describes the quality management tool applied to this area of work.

### 5.1 Relevance

The statistics are used both within and outside the Welsh Government to monitor educational trends and as a baseline for further analysis of the underlying data. Some of the key users are:

- Ministers and the Members Research Service in the National Assembly for Wales;
- The Department for Education and Skills in the Welsh Government;
- Estyn;
- Other government departments;
- The research community;
- Regional education consortia, Local Authorities and schools;
- Students, academics and universities;
- Individual citizens, private companies and the media.

These statistics are used in a variety of ways. Some examples of these are:

- General background and research;
- Inclusions in reports and briefings;
- Advice to Ministers;
- The all-Wales education core data packs;
- LA and school comparisons and benchmarks;
- To inform the education policy decision-making process in Wales including school reorganisation;
- Development of a national school categorisation system for Wales;
- To inform ESTYN during school inspections;
- The education domain of the Welsh Index of Multiple Deprivation;
- Used for My Local School;
- To assist in research in educational attainment.


### 5.2 Accuracy

Schools and local authorities have now had an opportunity to assess the provisional results for accuracy, and have supplied amended information where applicable. In keeping with previous years, the change between provisional and final data for most indicators is less than 1 percentage point. The following revisions have been made to the provisional Wales level data published on September $25^{\text {th }}$ :

Pupils aged 15 at the start of the academic year


Pupils aged 17 at the start of the academic year

|  | Number of pupils aged 17 entering a volume equivalent to 2 A levels | Percentage of 17 year old pupils entering a volume equivalent to 2 A levels who achieved the Level 3 threshold | Number of pupils aged 17 | Average wider points score for pupils aged 17 |
| :---: | :---: | :---: | :---: | :---: |
| 2013/14 | 11,447 | 97.1 | 13,102 | 804.1 |
| Difference from provisional data | $\begin{array}{r} 10 \\ \text { (people) } \end{array}$ | $\begin{array}{r} 0.0 \\ \text { (\% points) } \end{array}$ | $\begin{array}{r} 0 \\ \text { (people) } \end{array}$ | $\begin{array}{r} 0.9 \\ \text { (points) } \end{array}$ |

The revisions are mainly due to two factors:
a. schools have informed us of additional qualifications gained by their students from awarding organisations we have not approached;
b. we refresh the data from the awarding organisations approached, to include any remarks or late awards.

### 5.3 Timeliness and Punctuality

The data relate to all qualifications achieved between 1 September 2013 and 31 August 2014. In some cases, awards taken in the academic year 2013/14 were awarded late due to administration delays of awarding organisations. As this was not the fault of the school, these have been included. The figures now include any exam re-grades, resits and missing qualifications where evidence was provided from schools within the allotted time period or was provided automatically by the awarding organisations.

### 5.4 Accessibility and Clarity

This Statistical First Release is pre-announced and then published on the Statistics section of the Welsh Government website. It is accompanied by more detailed tables on StatsWales, a free to use service that allows visitors to view, manipulate, create and download data.

School-level data is available through the My Local School website. The final data will be added to My Local School in December 2014.

### 5.5 Comparability

See section 1.1.
The review of qualifications will be in effect from the academic year 2015/16. This means that the way we will calculate our performance measures will change. This might have an impact on comparability over time and will further impede the ability to compare educational attainment in Wales with the rest of the UK. Information about the review of qualifications in Wales can be found here:
http://wales.gov.uk/topics/educationandskills/qualificationsinwales/revofqualen/implementing-the-review-of-qualifications/?lang=en

Information about the review of qualifications in England can be found here:
http://www.education.gov.uk/schools/teachingandlearning/qualifications/gcses/a00221366/gcsereform

## OSH

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[^0]:    (a) Includes all qualifications approved for pre-16 use in Wales.
    (b) Ages at the start of the academic year. Includes results for 15 year old pupils in maintained schools and independent schools, achieved during the academic year and any examinations taken at earlier age.
    (c) For each pupil the best grade of English language, English literature, Welsh first language and Welsh literature is taken.
    (d) For each pupil the best grade of English language and English literature is taken.
    (e) For each pupil the best grade of first Welsh language and Welsh literature is taken. The denominator for this indicator is the number of 15 year olds who entered Welsh First Language, rather than the total number of 15 year olds.
    (f) Includes single and double award core science.

