

Senate Committee: Education and Employment

QUESTION ON NOTICE Additional Estimates 2016 - 2017

Outcome: Agency: ACARA

Department of Education and Training Question No. SQ17-000487

Senator Collins, Jacinta provided in writing

ACARA - NAPLAN results

Question

Can you please provide a table, using the NAPLAN results, of how many students in year five would be in the bottom 25% of year threes, how many students in year seven would be in the bottom 25% of year fives, and how many year nine students would be in the bottom 25% of year sevens? Can you provide the overall numbers and then break them down by metropolitan, provincial, remote and very remote schools? Can this also be provided with socioeconomic data? Please use 2015 and 2016 data

Answer

The Australian Curriculum Assessment & Reporting Authority (ACARA) has provided the following response:

2015 numbers of year 5 students in the bottom 25 per cent of year 3 results by geolocation

| Geolocation | Year 5 student population | Reading | Writing | Spelling | Grammar and Punctuation | Numeracy |
|--------------------|----------------------------------|----------------|----------------|-----------------|--------------------------------|-----------------|
| Metropolitan | 210480 | 4711 | 7232 | 7505 | 6945 | 1543 |
| Provincial | 68368 | 2500 | 4112 | 4442 | 3858 | 769 |
| Remote | 4218 | 339 | 582 | 515 | 493 | 156 |
| Very Remote | 2934 | 698 | 1163 | 951 | 943 | 436 |
| Total | 286000 | 8248 | 13089 | 13413 | 12239 | 2904 |

2016 numbers of year 5 students in the bottom 25 per cent of year 3 results by geolocation

| Geolocation | Year 5 student population | Reading | Writing | Spelling | Grammar and Punctuation | Numeracy |
|--------------------|----------------------------------|----------------|----------------|-----------------|--------------------------------|-----------------|
| Major Cities | 207837 | 8981 | 8199 | 8232 | 6559 | 2693 |
| Inner Regional | 57395 | 3764 | 3535 | 3889 | 2530 | 1048 |
| Outer Regional | 26888 | 2448 | 2230 | 2312 | 1680 | 726 |
| Remote | 4107 | 652 | 615 | 566 | 483 | 241 |
| Very Remote | 2833 | 1100 | 988 | 965 | 832 | 542 |
| Total | 299060 | 16945 | 15567 | 15964 | 12084 | 5250 |

NB: For 2016 the ABS geolocation standard is used for reporting on My School.

2015 numbers of year 7 students in the bottom 25 per cent of year 5 results by geolocation

| Geolocation | Year 7 students population | Reading | Writing | Spelling | Grammar and Punctuation | Numeracy |
|--------------------|-----------------------------------|----------------|----------------|-----------------|--------------------------------|-----------------|
| Metropolitan | 205635 | 8964 | 25518 | 17871 | 16798 | 6237 |
| Provincial | 66804 | 4360 | 13223 | 9826 | 8701 | 3112 |
| Remote | 3426 | 443 | 987 | 731 | 748 | 288 |
| Very Remote | 2349 | 737 | 1167 | 998 | 1081 | 623 |
| Total | 278214 | 14504 | 40895 | 29426 | 27328 | 10260 |

2016 numbers of year 7 students in the bottom 25 per cent of year 5 results by geolocation

| Geolocation | Year 7 students population | Reading | Writing | Spelling | Grammar and Punctuation | Numeracy |
|--------------------|-----------------------------------|----------------|----------------|-----------------|--------------------------------|-----------------|
| Major Cities | 202055 | 13044 | 16577 | 17783 | 19930 | 8071 |
| Inner Regional | 53399 | 4847 | 6696 | 7156 | 7540 | 3224 |
| Outer Regional | 24230 | 3018 | 4026 | 4051 | 4255 | 2037 |
| Remote | 3282 | 654 | 789 | 782 | 811 | 478 |
| Very Remote | 2124 | 788 | 863 | 821 | 864 | 655 |
| Total | 285090 | 22351 | 28951 | 30593 | 33400 | 14465 |

NB: For 2016 the ABS geolocation standard is used for reporting on My School.

2015 numbers of year 9 students in the bottom 25 per cent of year 7 results by geolocation

| Geolocation | Year 9 students population | Reading | Writing | Spelling | Grammar and Punctuation | Numeracy |
|--------------------|-----------------------------------|----------------|----------------|-----------------|--------------------------------|-----------------|
| Metropolitan | 208135 | 19287 | 19177 | 18031 | 23191 | 4943 |
| Provincial | 68195 | 9096 | 10419 | 9398 | 10652 | 2324 |
| Remote | 3209 | 650 | 692 | 623 | 748 | 170 |
| Very Remote | 1948 | 648 | 690 | 640 | 733 | 302 |
| Total | 281487 | 29681 | 30978 | 28692 | 35324 | 7739 |

2016 numbers of year 9 students in the bottom 25 per cent of year 7 results by geolocation

| Geolocation | Year 9 students population | Reading | Writing | Spelling | Grammar and Punctuation | Numeracy |
|--------------------|-----------------------------------|----------------|----------------|-----------------|--------------------------------|-----------------|
| Major Cities | 186175 | 12505 | 15625 | 16632 | 21592 | 9456 |
| Inner Regional | 49650 | 4307 | 6229 | 7043 | 7471 | 3872 |
| Outer Regional | 21735 | 2427 | 3406 | 3607 | 3911 | 2060 |
| Remote | 3052 | 489 | 659 | 671 | 695 | 455 |
| Very Remote | 1677 | 495 | 564 | 541 | 587 | 462 |
| Total | 262289 | 20223 | 26483 | 28494 | 34256 | 16305 |

NB: For 2016 the ABS geolocation standard is used for reporting on My School.

The socioeconomic variable is not included in the student NAPLAN results data.