## **Attainment data profile for Circular Head Christian School - 2011**

|   | State |            |                                       | Independent schools |            |                                       | Circular Head Christian School |            |                                       |                                     |             |
|---|-------|------------|---------------------------------------|---------------------|------------|---------------------------------------|--------------------------------|------------|---------------------------------------|-------------------------------------|-------------|
|   | Data  | Percentage | Change on previous years <sup>6</sup> | Data                | Percentage | Change on previous years <sup>6</sup> | Data                           | Percentage | Change on previous years <sup>6</sup> | Degree of significance <sup>1</sup> |             |
|   |       |            |                                       |                     |            |                                       |                                |            |                                       | with State                          | with sector |
| Year 12 / 13 and adult students                         | 38576 |            |                                       | 670                 |            |                                       | 13                             |            |                                       |                                     |             |
| Australian Residents                                    | 38436 |            |                                       | 637                 |            |                                       | 13                             |            |                                       |                                     |             |
| aged over 19 years old                                  | 30614 |            |                                       | 0                   |            |                                       | 0                              |            |                                       |                                     |             |
| aged between 15 and 19                                  | 7765  |            |                                       | 637                 |            |                                       | 13                             |            |                                       |                                     |             |
| Of these students                                       |       |            |                                       |                     |            |                                       |                                |            |                                       |                                     |             |
| - are female  | 3514  | 45%        | -1.91                                 | 315                 | 49%        | -0.06                                 | 10                             | 77%        | 2.01                                  | 2.3                                 | 2.0         |
| - are male  | 4251  | 55%        | 1.91                                  | 322                 | 51%        | 0.06                                  | 3                              | 23%        | -2.01                                 | -2.3                                | -2.0        |
| - completed at least 120 credits points                 | 4178  | 54%        | -3.45                                 | 583                 | 92%        | 0.29                                  | 6                              | 46%        | -2.32                                 | -0.6                                | -5.9        |
| - achieved TCE in this year                             | 2877  | 37%        | -4.52                                 | 557                 | 87%        | 1.01                                  | 3                              | 23%        | -2.87                                 | -1.0                                | -7.0        |
| - have an ATAR  | 2224  | 29%        | -4.69                                 | 546                 | 86%        | 2.32                                  | 3                              | 23%        | -1.16                                 | -0.4                                | -6.5        |
| - did some VET  | 5592  | 72%        | 2.84                                  | 187                 | 29%        | -1.98 ◆                               | 9                              | 69%        | 1.18                                  | -0.2                                | 3.2         |
| - did at least one TQA level 3                          | 4301  | 55%        | -3.54                                 | 617                 | 97%        | 0.98                                  | 12                             | 92%        | 0.12                                  | 2.7                                 | -0.9        |
| - did some Maths at TQA level 3                         | 2474  | 32%        | -1.06                                 | 492                 | 77%        | 0.80                                  | 6                              | 46%        | -0.86                                 | 1.1                                 | -2.7        |
| - did some Science at TQA level 3                       | 1990  | 26%        | -1.95                                 | 420                 | 66%        | 0.86                                  | 6                              | 46%        | -0.86                                 | 1.7                                 | -1.5        |
| - did some VET and have an ATAR                         | 701   | 32%        | -2.05                                 | 129                 | 24%        | -2.73                                 | 0                              | 0%         |                                       | -1.2                                | -1.0        |
| - did at least four TQA level 3 subjects                | 3192  | 41%        | -3.44                                 | 592                 | 93%        | 1.98                                  | 8                              | 62%        | -0.58                                 | 1.5                                 | -4.4        |
| - proportion of VET units forming part of a certificate | 0.28  |            | -0.08                                 | 0.28                |            | -0.08                                 | 0.33                           |            | 0.21                                  |                                     |             |
| - average credit points this year                       | 45.3  |            |                                       | 65.6                |            |                                       | 42.0                           |            |                                       |                                     |             |
| - average TCE credit points                             | 78.0  |            |                                       | 128.7               |            |                                       | 94.6                           |            |                                       |                                     |             |
| - average VET credit points                             | 30.5  |            |                                       | 5.9                 |            |                                       | 26.2                           |            |                                       |                                     |             |
| - Mean ATAR   | 77.3  |            | 0.90                                  | 81.7                |            | 0.93                                  | 85.8                           |            | 3.29                                  | 0.9                                 | 0.5         |
| - Median ATAR   | 80.30 |            | 0.35                                  | 86.15               |            | 0.96                                  | 85.80                          |            | 1.76                                  | -0.5                                | 0.0         |
| - Mean year 12 points score                             | 8.7   |            | 7.43                                  | 11.9                |            | 2.76                                  | 9.6                            |            | -0.29                                 | 0.9                                 | -3.6        |
| - Median year 12 points score                           | 9.00  |            | 8.82                                  | 12.04               |            | 2.09                                  | 9.28                           |            | -1.09                                 | 0.3                                 | -5.5        |
| - Mean SES advantage / disadvantage                     | 939.2 |            | -7.34 ₩                               | 1000.6              |            | -2.79                                 | 904.5                          |            | -0.49                                 | -1.0                                | -3.1        |
| - Standard Deviation SES advantage / disadvantage       | 119.7 |            |                                       | 111.1               |            |                                       | 27.1                           |            |                                       |                                     |             |
| - Mean Remoteness <sup>7</sup>                          | 2.7   |            | 1.38                                  | 2.5                 |            | 1.63                                  | 6.4                            |            | -0.09                                 | 8.6                                 | 7.8         |
| - Standard Deviation Remoteness                         | 1.5   |            |                                       | 1.8                 |            |                                       | 1.4                            |            |                                       |                                     |             |

- <sup>1</sup> These are standardised measures of differences. A value between about -2.0 and 2.0 shows a difference that, in any one year, may reflect chance variations. A value outside these limits shows a difference that may be taken seriously. The school / college value is compared with the state-wide value for all schools and colleges and with schools and colleges from the same sector.
- <sup>2</sup> The proportion taking (even those not completing) TQA level 3 maths or science can be seen as an (indirect) indicator of the aspirations of the student group.
- <sup>3</sup> This percentage is the proportion of those students with an ATAR (known as a TER before 2009) who have done some VET.
- <sup>4</sup> This is a scale that compares overall achievement using all studies VET competencies, TQA accredited and TQA recognised whenever they have been completed.
- <sup>5</sup> Estimated from ABS SEIFA 2006 data linked by address.
- These are standardised measures of differences from the previous year. The value this year is compared with the value for the corresponding group in the previous year. The standardising uses a pooled variance estimate. A value between about -2.0 and 2.0 shows a difference that in any pair of years may reflect chance variations. A value outside these limits shows a difference that may be taken seriously. An arrow indicates a significant three year trend.
- <sup>7</sup> Estimated from ARIA++ 2006 data linked by address.