



2021 Tokelau Report / Performance / Reading / Year 4 reading / Benchmarking: Are standards being met?

Benchmarking year 4 reading performance: Are standards being met?

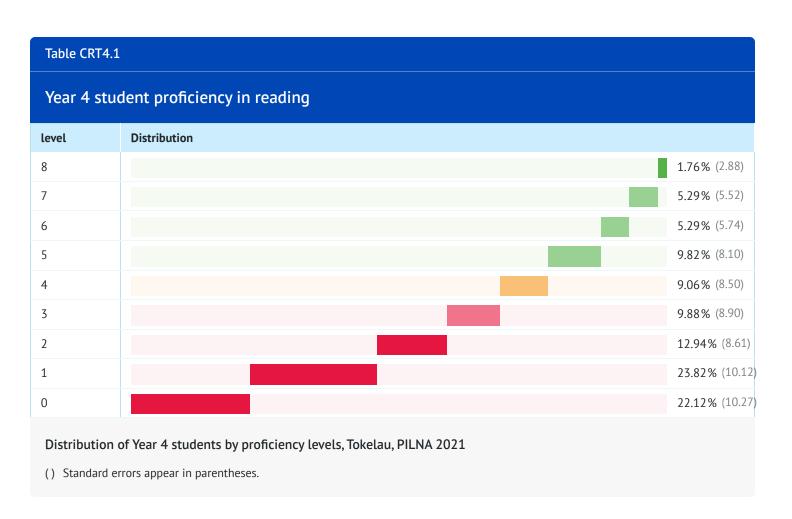
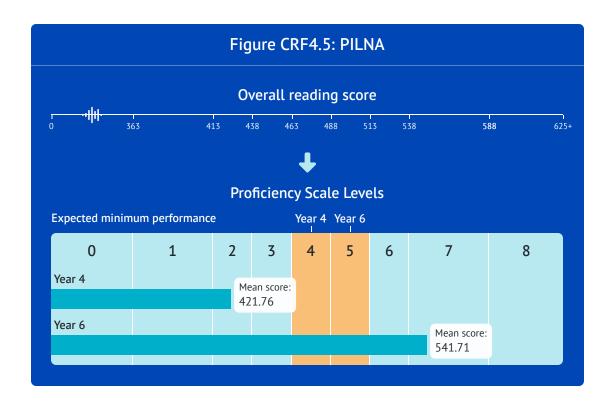


Table CRT4.1 shows the Tokelau distribution of year four reading scores against the PILNA reading proficiency scale. This scale converts a student's reading performance into a level ranking from zero to eight. The expected minimum reading performance for year four students is **proficiency level four**. Pacific stakeholders expect these students to reach or exceed this proficiency level.

The average performance of year four students in Tokelau in reading was 421.76 (SD = 78.51). This corresponds to proficiency level **two** on the PILNA reading proficiency scale (level two is assigned to scores 412.5–437.5), Figure CRF4.5. On average, year four students in Tokelau are not meeting the minimum expected standard in reading.







The average reading score does not tell us the whole story. The proportion of students who are meeting the minimum expected standard is also important, as this statistic shows how many students are performing at or above the minimum expected level. This is shown in Table CRT4.2. Approximately 31% of year four students in Tokelau were performing at or above the minimum expected level in reading (levels 4-8) but the majority of year four students, 69%, were not meeting the minimum expected level (levels 9-3). This includes a significant proportion of year four students scoring at level zero (22%), the lowest level on the reading scale.





Table CRT4.2

Year 4 student reading proficiency relative to the region

level	Region	SIS	Tokelau
8	3.54% (0.39)	13.18% (2.87)	1.76% (2.88)
7	8.54% (0.50)	13.85% (2.10)	5.29% (5.52)
6	7.92% (0.33)	7.77% (1.04)	5.29% (5.74)
5	10.74% (0.33)	7.08% (0.91)	9.82% (8.10)
4	12.49% (0.38)	7.15% (0.91)	9.06% (8.50)
3	12.23% (0.31)	6.31% (1.12)	9.88% (8.90)
2	11.00% (0.38)	6.69% (1.33)	12.94% (8.61)
1	17.01% (0.55)	13.38% (1.60)	23.82% (10.12)
0	16.54% (0.78)	24.58% (3.72)	22.12% (10.27)

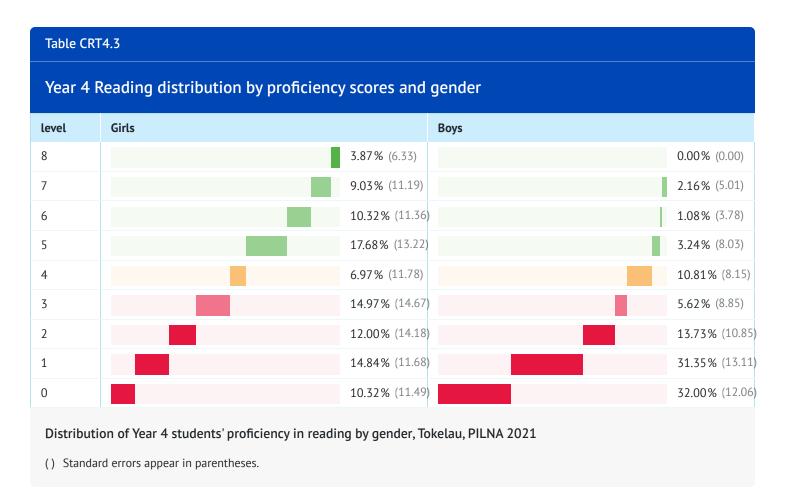
Distribution of Year 4 student reading proficiency relative to the Region, SIS and Tokelau, PILNA 2021

() Standard errors appear in parentheses.

On average, year four students in Tokelau (422) are scoring lower in reading than year four students in the region (444). Fewer students in Tokelau (31%) are meeting the minimum expected proficiency level than the regional average (43%) and the average for Small Island States (49%), as can be seen in Table CRT4.2







When looking at the distribution of year four reading proficiency scores in 2021 by gender (Table CRT4.3), we can see differences in the scores. Approximately 48% of year four girls performed at or above the expected minimum proficiency level, but only about 17% of year four boys did so.