

# Year 6 numeracy performance

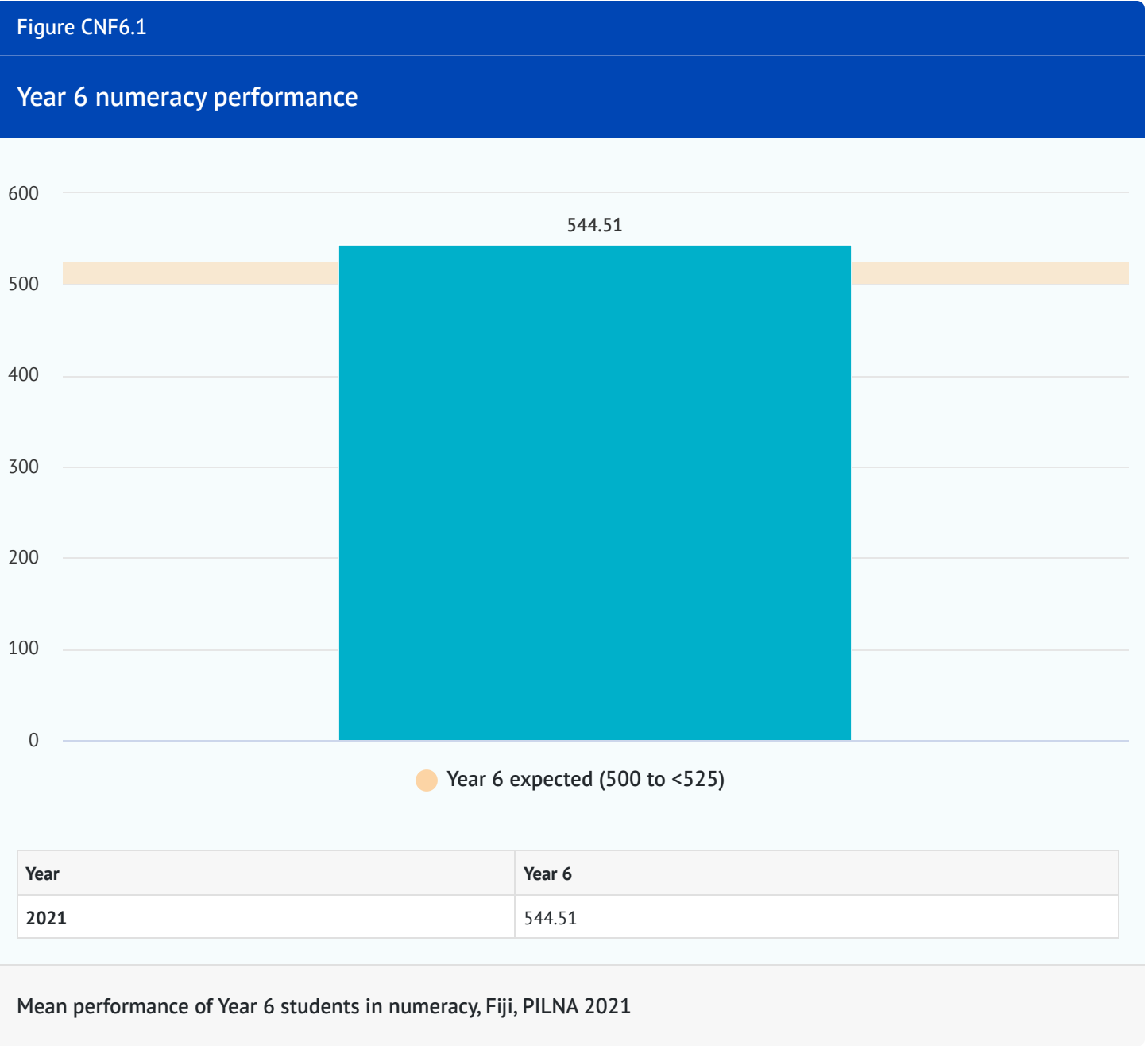
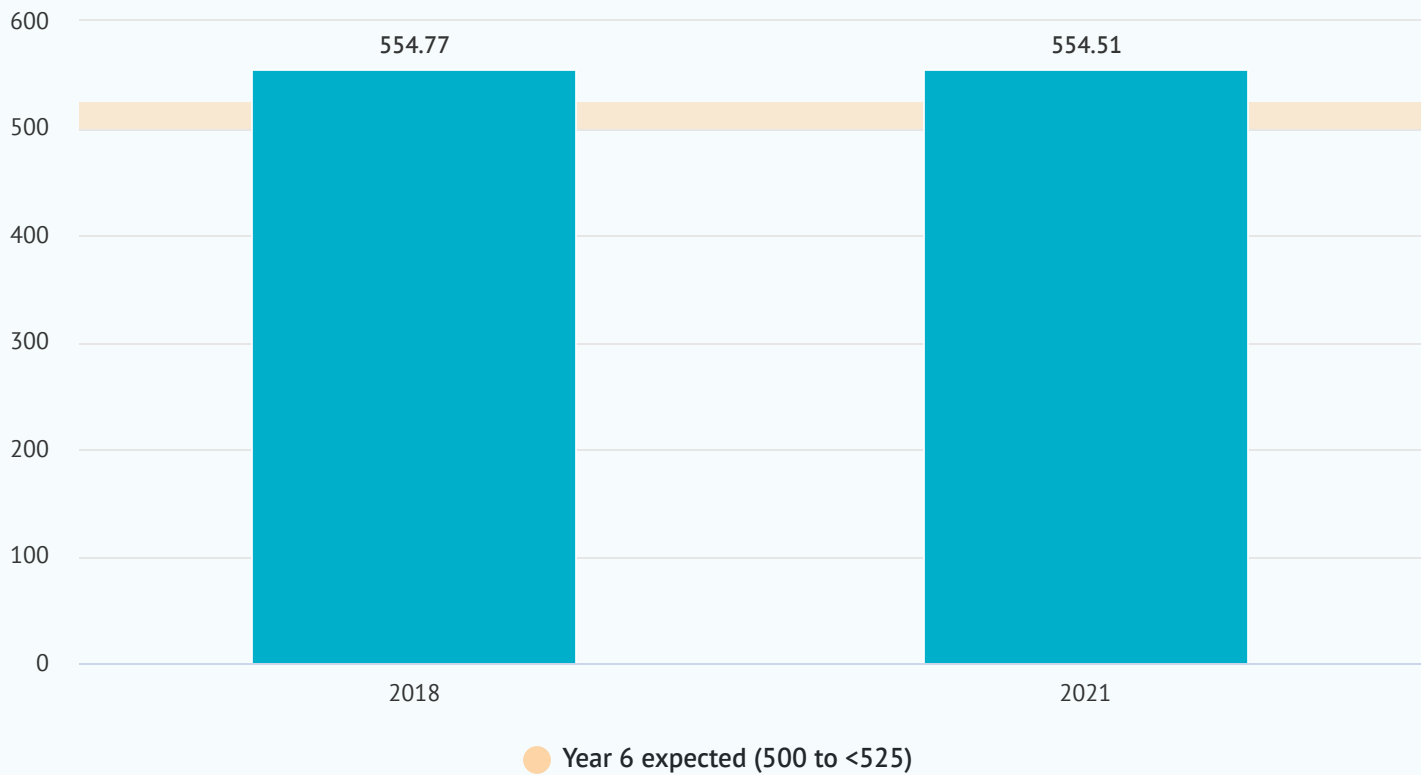


Figure CNF6.2

Year 6 numeracy performance over time



Year	Year 6
2018	554.77
2021	554.51

Mean performance of Year 4 students in numeracy, Fiji, PILNA 2018 and 2021

Figure CNF6.2 shows the average numeracy scores of this group and of year six students in Fiji in previous PILNA cycles. The average overall numeracy score for these students in 2021 was lower than in the 2018 PILNA cycle. The standard deviation for the 2021 cycle was, however, slightly lower than the standard deviation in the 2018 PILNA cycle. This means that the spread of year six overall numeracy scores in 2021 was smaller than in PILNA 2018. More analysis needs to be done to understand whether these differences in scores are statistically significant.

*Standard deviation shows how close data points are to the average. A lower standard deviation means that data points are, overall, closer to the average; a higher standard deviation means that data points are, overall, further away from the average.*