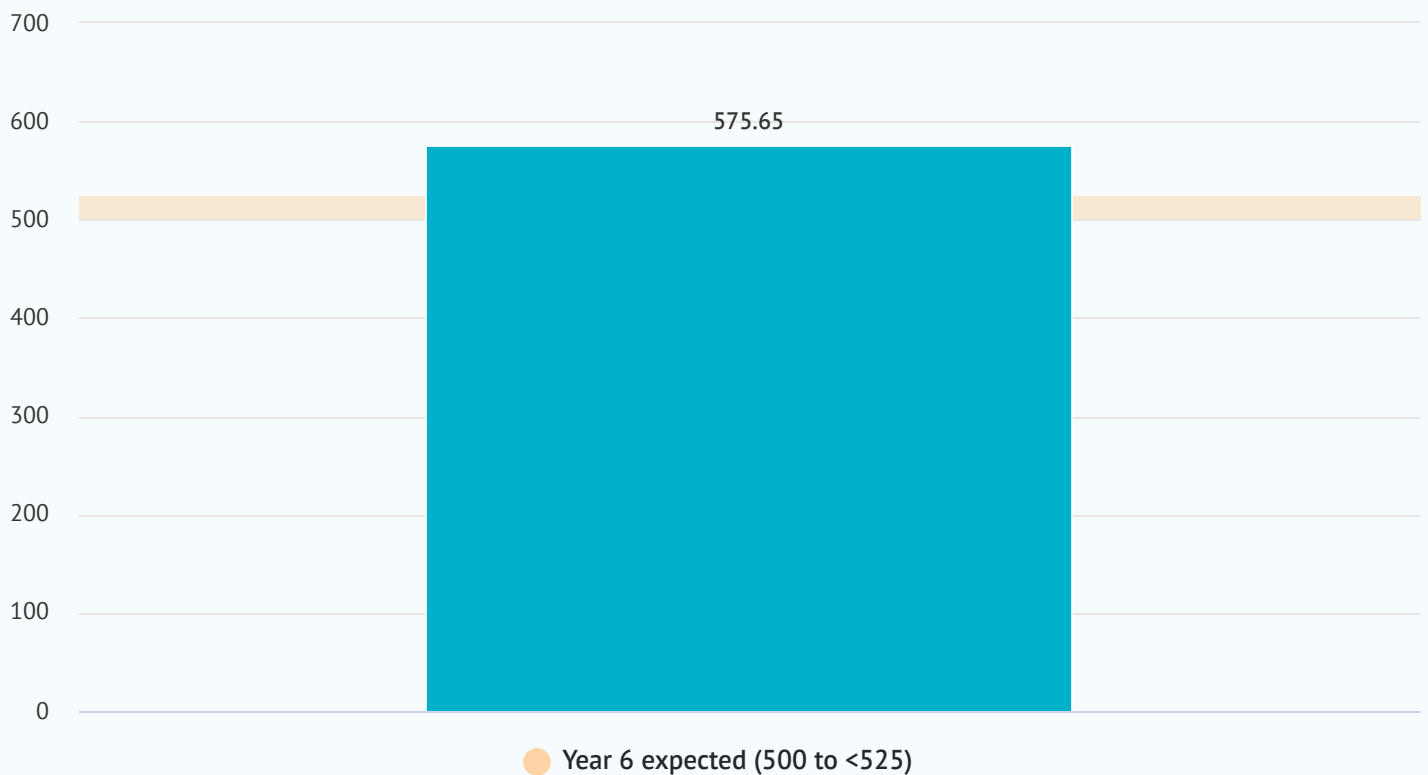


Year 6 numeracy performance

The average overall numeracy performance for year six students in Solomon Islands in 2021 was 575.65 (SD = 47.10).

Figure CNF6.1

Year 6 numeracy performance

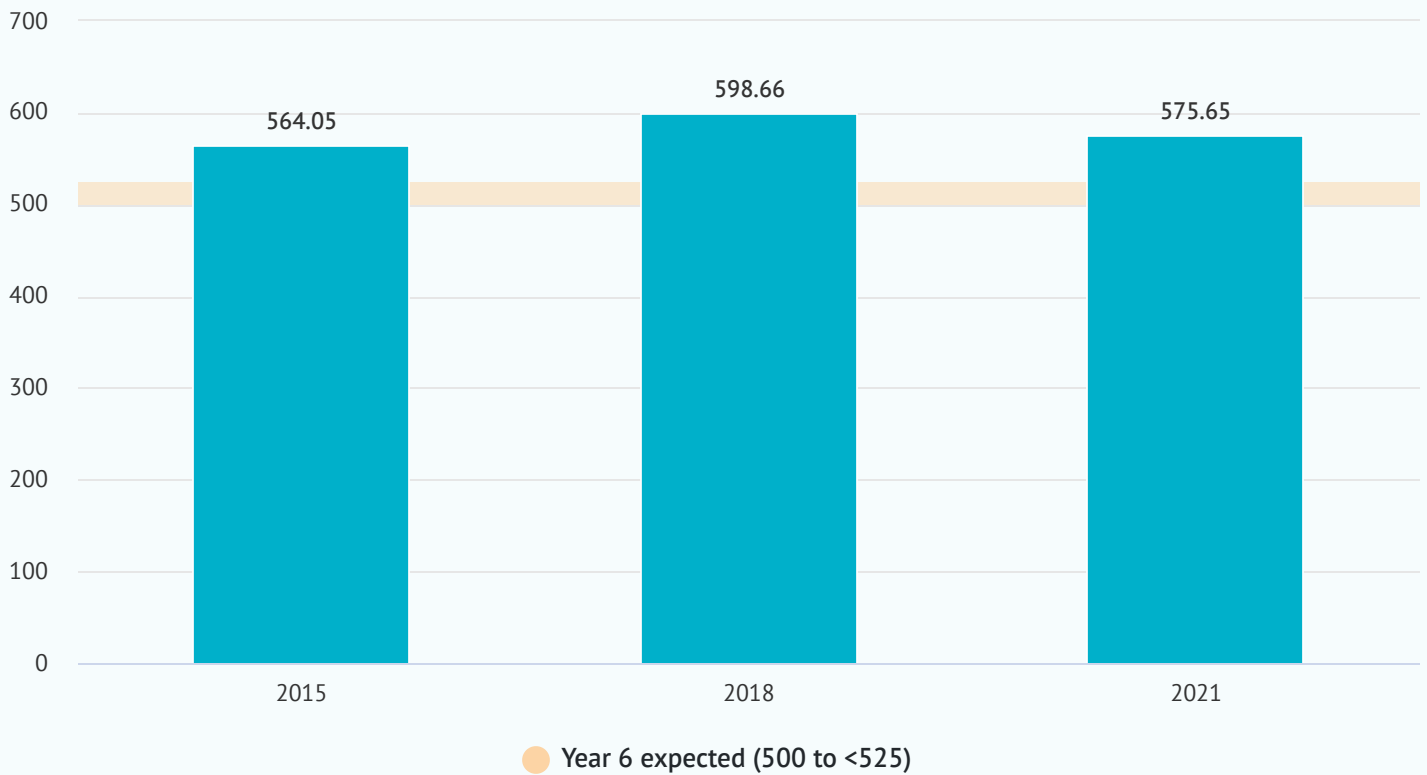


Year	Year 6
2021	575.65

Mean performance of Year 6 students in numeracy, Solomon Islands, PILNA 2021

Figure CNF6.2

Year 6 numeracy performance over time



Year	Year 6
2015	564.05
2018	598.66
2021	575.65

Mean performance of Year 6 students in numeracy, Solomon Islands, PILNA 2015,2018 and 2021

Figure CNF6.2 shows the average numeracy scores of this group and of year six students in Solomon Islands in previous PILNA cycles. The score in 2021 was lower than in the 2018 PILNA cycle, but higher than in the 2015 PILNA cycle. Similarly, the standard deviation for the 2021 cycle was lower than in the 2018 PILNA cycle, but higher than in the 2015 PILNA cycle. This means that the spread of year six overall numeracy scores in 2021 was slightly lower than in 2018 but slightly higher than in 2015. 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.