



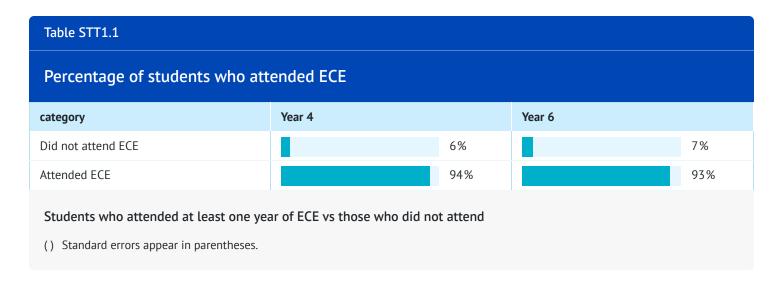
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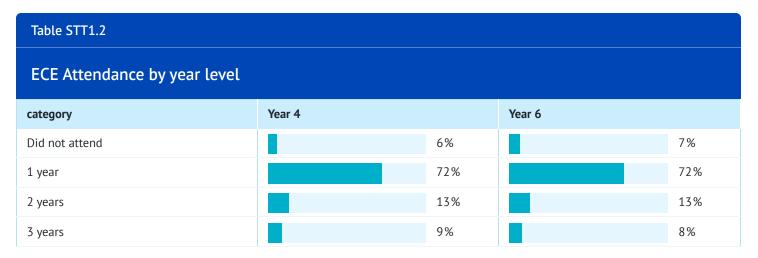
Early childhood education

Early childhood education (ECE) is often seen as an opportunity to get a head start in schooling. Information gathered from the PILNA System Questionnaire shows that, although each country has policies regarding ECE, the structure and compulsory nature varies across participating countries. As part of PILNA, students were asked to indicate their ECE history using the following categories: 'Yes, for 1 year', 'Yes, for 2 years', 'Yes for 3 years of more', or 'No'.

ECE attendance

In Fiji, over 90% of students from PILNA 2021 had attended at least one year of ECE. This was similar, on average, for boys (93%) and for girls (95%). There are differences, however, in the amount of time that students spent at ECE prior to their schooling. Table STT1.1 shows these ECE differences by year four students and year six students in Fiji in PILNA 2021.









Similar proportions of year four students (72%) and year six students (72%) attended at least one year of ECE. A small proportion of students in year four (9%) and in year six (8%) reported attending ECE for three years or more. Only 6% of students in year four and 7% of students in year six reported they did not attend any ECE at all.

ECE attendance and student performance

Statistical testing was done to learn whether there was a difference in student performance between students who had attended at least one year of ECE and students who had not attended any ECE. This was done at both the year four and year six levels.

No differences were found at the year four level but differences were found at the year six level across all domains – numeracy, reading and writing. Year six students who attended at least one year of ECE scored higher in numeracy, reading and writing than year six students who did not attend any ECE. These differences in performance were all small.

What does this mean?

Most students (90%) who participated in PILNA 2021 attended ECE for at least one year. Similar proportions were observed across year four and year six students, showing ECE attendance rates were stable over time.

Student performance tended to be higher for year six students who attended ECE than for those who did not. For year four students, there were no differences in performance between those who attended ECE and those who did not. It is not known why differences were found for year six students and not year four students, but the findings suggest the possibility that ECE has a positive effect on performance, which may only become noticeable in later years of schooling. Given the diversity of ECE throughout the region, these results should be looked at in local contexts.

A similar trend was found at the regional level. Associations were found between ECE attendance and performance at the year six level, but not the year four level.