

Supplemental Material S1.

Missing data^a: Descriptive statistics between raw and transformed data.

| | Frequency of children with missing data | Raw mean <i>M</i> (<i>SD</i>) | Imputed mean <i>M</i> (<i>SD</i>) | <i>t</i> score |
|-------------------|--|--|--|-----------------------|
| Session 18 | | | | |
| Early PCC | 1 | .88 (.25) | .87 (.25) | $t = .19, p = .86$ |
| Mid PCC | 16 | .83 (.32) | .79 (.29) | $t = .38, p = .71$ |
| Late PCC | 6 | .78 (.27) | .76 (.25) | $t = -.03, p = .98$ |
| Total PCC | n/a | .84 (.24) | .82 (.14) | $t = .49, p = .63$ |
| Session 24 | | | | |
| Early PCC | 1 | .89 (.21) | .89 (.21) | $t = -.003, p = .998$ |
| Mid PCC | 13 | .83 (.24) | .83 (.19) | $t = .02, p = .99$ |
| Late PCC | 3 | .65 (.29) | .63 (.30) | $t = .45, p = .65$ |
| Total PCC | n/a | .80 (.15) | .81 (.10) | $t = -.36, p = .72$ |

Note. ^aMissing data was identified when the children did not produce spoken target words with phonemes in these categories. These data were considered missing at random. PCC = percentage of consonants correct.