**Supplemental Materials**

**Cognitive Processes Underlying a Common Multitasking Ability: Contributions From Working Memory, Attention Control, and Fluid Intelligence**

**by T. Redick et al., 2016, *JEP: General***

**http://dx.doi.org/10.1037/xge0000219**

Table S1

*Multitasking performance as a function of gender*

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Measure M/F Male Female *p d*

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MULTI 207/321 0.07 (0.97) -0.05 (0.79) .11 .14

SynWin 199/303 538.79 (329.76) 519.17 (225.23) .43 .07

Control Tower prim 207/319 30.00 (11.36) 30.54 (11.43) .59 -.05

Control Tower dist 207/319 24.97 (4.23) 24.64 (3.66) .34 .08

ATC-lab 205/318 0.69 (0.11) 0.67 (0.11) .07 .18

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*Note*. SD are in parentheses. M/F: number of males/females contributing to score for each measure. N varies due to missing data and because 6 subjects did not report gender. N is higher for MULTI because missing data was imputed. MULTI: Multitasking factor composite; Control Tower prim: Control Tower primary; Control Tower dist: Control Tower distract; ATC-lab: Air Traffic Control-lab.