

**High alcohol consumption in middle-aged adults is associated with poorer cognitive performance only in the low socio-economic group. Results from the GAZEL cohort study.**

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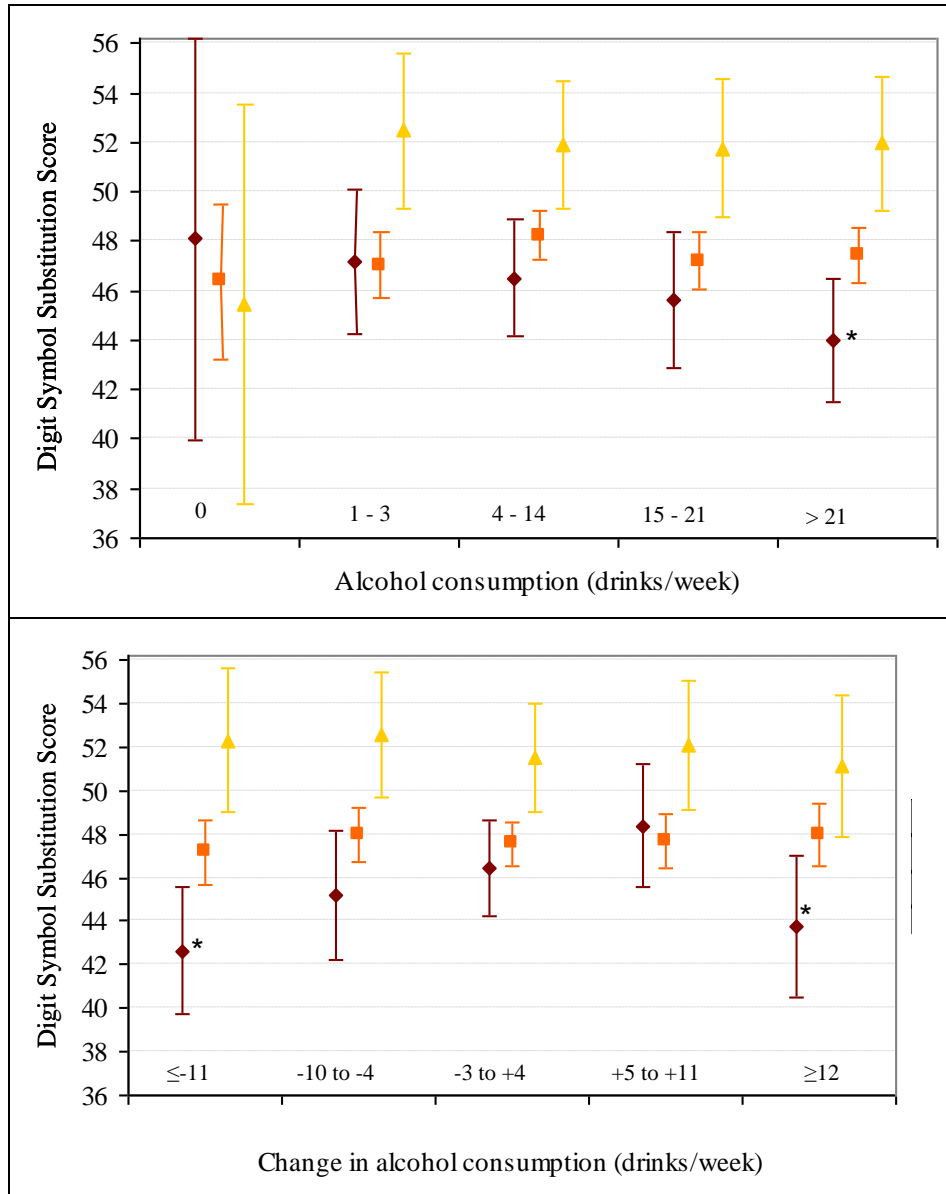
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Figure S1. Analyses restricted to **participants without depressive symptoms** (CESD<16; N=2992) †

† Adjusted for age, screening centre, marital status, and smoking history.



Legend

- ◆ Low (N=439)
- Intermediate (N=1940)
- ▲ Higher SEP (N=613)

Figure S2. Mean Digit-Symbol Substitution Test score† and 95% Confidence Interval as a function of categories of average alcohol consumption in different SEP groups estimated using **weighed regression**. †

† Adjusted for age, screening centre, marital status, and smoking history.

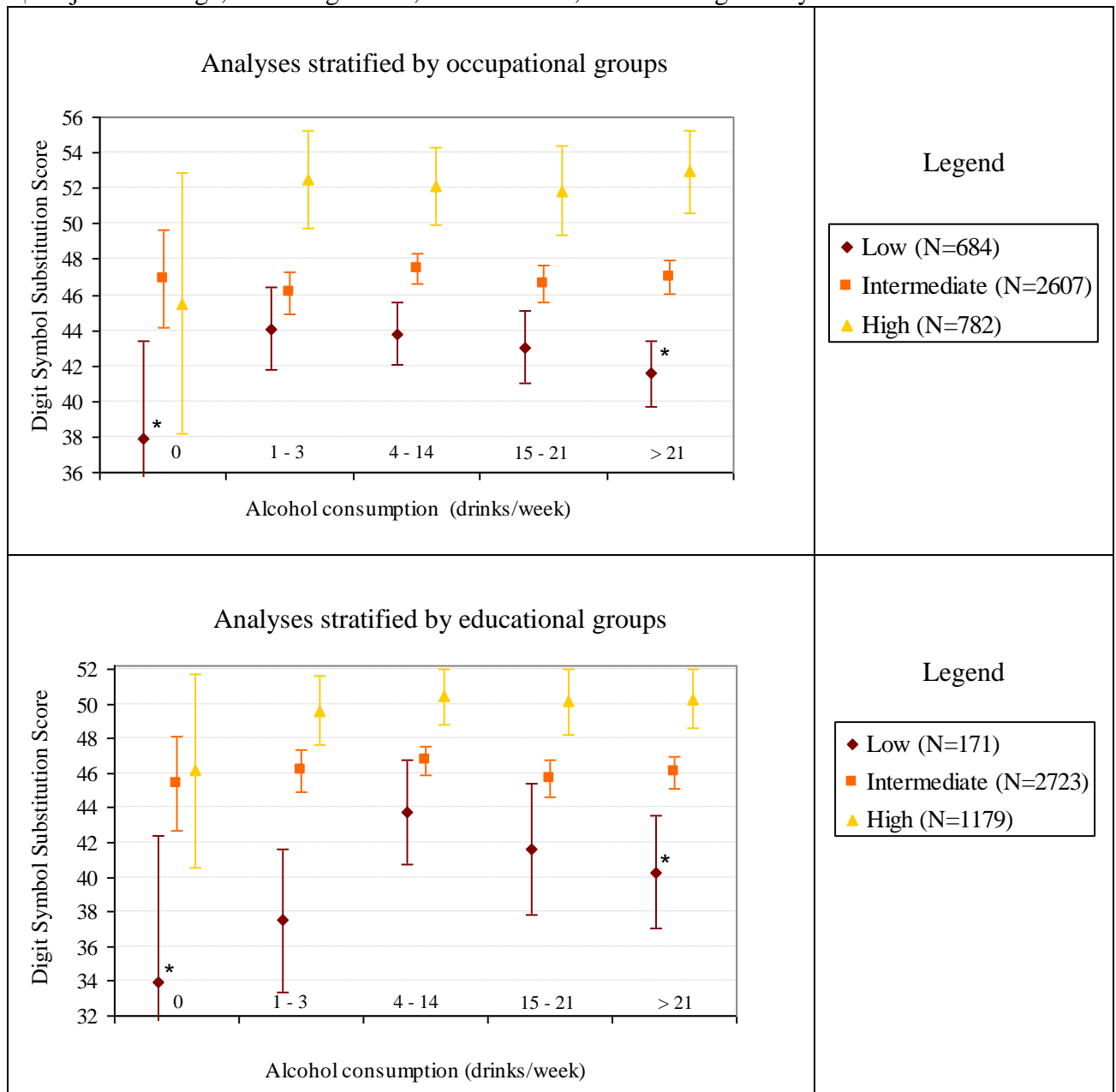


Figure S3. Mean Digit-Symbol Substitution Test score† and 95% Confidence Interval as a function of categories of trajectories of alcohol consumption in different SEP groups estimated using **weighed regression**. †

† Adjusted for age, screening centre, marital status, and smoking history.

