phenotypic\_cor\_replication

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## S9. Phenotypic correlations replicate in a third non-overlapping sample

We replicated phenotypic correlations in the same independent sample used to compute the stability of taste-typicality and evaluation-bias (see S8 for details). We followed the same procedure outlined for all samples and computed Pearson correlations between taste-typicality for scenes and faces. Estimates were in line with what we have reported for the other two samples (as reported in main Figure 3), with *r* = 0.3, 95% CI [0.08, 0.5], *p* =0.008, computed from data obtained on the first test, and *r* = 0.27, 95% CI [0.04, 0.47], *p* =0.02, computed on data obtained on the following test (3 days apart, see above S8). Similar conclusions were reached by computing correlations between evaluation-bias for scenes and faces, with with *r* = 0.35, 95% CI [0.14, 0.54], *p* =0.002, and *r* = 0.44, 95% CI [0.24, 0.61], *p* =0, first and second test, respectively. Thus, we replicated the finding obtained from the other two partially overlapping samples that taste-typicality and evaluation-bias scores tend to be partially shared across visual domains.