

Validation: Big Two Naturalness

Means and standard deviations of the **Naturalness judgments** for the 40 facial identities with reduced, original, and enhanced salience of both **Big Two** personality dimensions.

ID	Agency			Communion		
	-	-/+	+	-	-/+	+
	M(SD)	M(SD)	M(SD)	M(SD)	M(SD)	M(SD)
1	2.72 (1.02)	2.01 (0.97)	2.21 (0.96)	2.64 (1.09)	2.16 (1.07)	2.50 (1.19)
2	2.51 (0.91)	1.85 (0.86)	2.10 (1.07)	2.40 (0.95)	1.64 (0.81)	1.68 (0.74)
3	2.12 (1.08)	1.99 (0.80)	1.85 (0.73)	2.42 (1.01)	2.05 (0.91)	2.13 (0.97)
4	2.85 (0.98)	2.07 (1.00)	1.90 (0.88)	2.30 (1.05)	1.91 (0.85)	2.43 (1.06)
5	2.26 (0.85)	1.92 (0.79)	2.32 (0.96)	2.29 (1.04)	2.13 (1.11)	2.35 (0.92)
6	2.32 (0.96)	1.74 (0.73)	1.75 (0.68)	2.09 (0.68)	1.67 (0.82)	1.50 (0.75)
7	2.32 (0.96)	2.12 (0.93)	2.74 (0.94)	2.76 (1.27)	1.94 (0.73)	2.09 (1.00)
8	2.49 (0.78)	1.99 (0.91)	2.32 (0.90)	2.12 (0.86)	1.70 (0.76)	1.94 (0.83)
9	2.04 (0.99)	1.96 (0.88)	1.79 (0.76)	2.42 (0.93)	1.67 (0.72)	1.96 (0.94)
10	2.99 (1.05)	2.65 (1.02)	2.68 (0.92)	3.07 (1.11)	2.31 (1.07)	2.67 (1.01)
11	3.04 (0.86)	2.05 (0.91)	2.49 (1.09)	2.74 (1.00)	2.10 (1.13)	2.39 (0.97)
12	2.49 (1.06)	1.87 (0.89)	2.12 (0.78)	2.42 (1.01)	1.81 (0.98)	2.24 (1.14)
13	1.95 (0.89)	1.71 (0.78)	2.21 (0.90)	2.79 (1.12)	1.76 (0.72)	2.09 (0.93)
14	2.51 (0.78)	1.95 (0.85)	2.21 (0.93)	2.53 (0.79)	1.64 (0.91)	2.24 (1.05)
15	2.35 (0.93)	2.32 (0.96)	2.22 (0.86)	2.50 (1.06)	2.02 (0.93)	2.24 (1.01)
16	2.22 (0.78)	1.96 (0.91)	1.96 (0.91)	2.22 (1.11)	1.79 (0.80)	2.36 (0.86)
17	2.35 (0.90)	2.25 (1.02)	2.18 (1.01)	3.22 (0.98)	2.04 (0.89)	2.05 (0.86)
18	2.07 (0.97)	1.90 (0.73)	1.92 (0.74)	1.91 (0.90)	1.88 (0.88)	1.87 (0.85)
19	2.55 (0.73)	2.32 (1.10)	2.99 (0.87)	3.13 (1.06)	2.35 (0.74)	2.12 (1.12)

20	2.68 (0.79)	2.05 (0.83)	2.04 (1.02)	2.50 (1.03)	1.79 (1.01)	2.13 (0.85)
21	2.18 (0.75)	2.15 (0.85)	1.89 (0.71)	1.83 (0.88)	1.81 (0.94)	2.02 (0.94)
22	2.22 (0.86)	2.35 (1.08)	2.96 (0.97)	2.64 (1.12)	2.42 (0.98)	2.64 (1.02)
23	2.40 (0.88)	1.99 (0.95)	1.96 (0.91)	2.40 (0.95)	2.04 (0.93)	1.72 (0.73)
24	2.37 (0.97)	1.82 (0.81)	1.89 (0.81)	2.65 (0.84)	1.84 (0.85)	2.44 (1.10)
25	2.72 (0.79)	1.79 (0.89)	2.01 (0.91)	2.30 (1.05)	1.87 (0.82)	2.53 (0.87)
26	2.57 (0.81)	1.95 (0.81)	2.21 (0.87)	2.81 (0.86)	1.62 (0.85)	2.20 (0.84)
27	2.01 (0.97)	2.07 (0.88)	2.92 (0.79)	2.53 (0.90)	2.09 (0.97)	2.82 (1.00)
28	1.89 (0.61)	1.57 (0.73)	2.10 (0.86)	2.56 (1.07)	1.79 (0.94)	2.12 (0.86)
29	2.46 (1.00)	2.09 (0.71)	2.10 (1.07)	2.26 (0.95)	2.04 (1.02)	2.50 (0.90)
30	2.76 (1.05)	2.79 (0.95)	3.29 (0.71)	2.68 (0.96)	2.81 (0.98)	3.16 (0.98)
31	2.62 (0.97)	2.10 (1.01)	2.54 (1.06)	2.04 (1.21)	2.57 (1.05)	2.88 (1.10)
32	2.62 (0.90)	2.05 (0.87)	2.04 (0.93)	2.33 (0.97)	1.99 (0.93)	2.28 (0.77)
33	2.32 (1.07)	1.96 (0.88)	1.55 (0.73)	1.98 (0.94)	2.05 (0.91)	2.13 (0.94)
34	2.82 (1.15)	2.26 (1.01)	2.29 (0.95)	2.93 (1.13)	2.02 (0.92)	2.36 (1.05)
35	2.57 (1.03)	2.25 (0.91)	2.21 (1.02)	2.40 (0.95)	1.84 (0.89)	2.50 (0.85)
36	2.29 (0.92)	2.40 (0.84)	2.45 (0.82)	2.72 (1.14)	2.12 (0.82)	2.13 (0.94)
37	2.59 (1.14)	2.21 (1.02)	2.24 (0.84)	2.70 (1.08)	1.94 (0.83)	2.43 (1.06)
38	2.51 (1.00)	2.09 (0.76)	2.29 (1.01)	2.67 (0.90)	1.99 (0.86)	1.91 (0.85)
39	2.96 (0.91)	2.54 (1.00)	3.12 (0.78)	3.05 (0.94)	2.57 (0.99)	2.64 (1.09)
40	2.12 (0.73)	1.99 (0.83)	2.10 (0.92)	2.67 (1.11)	1.94 (0.83)	2.09 (0.80)
all	2.44 (1.17)	2.08 (1.12)	2.25 (1.18)	2.53 (1.28)	1.99 (1.14)	2.26 (1.22)

Note. To summarize data we used the `summarySEwithin` function in R, which handles within-subjects variables by removing inter-subject variability.