

Comparison Sample: Means and Standard Deviations for Big Five Inventory (John & Srivastava, 1999) by Age

AGE	N	Extraversion		Agreeableness		Conscientiousness		Neuroticism		Openness	
		M	SD	M	SD	M	SD	M	SD	M	SD
21	6076	3.25	.90	3.64	.72	3.45	.73	3.32	.82	3.92	.66
22	5014	3.26	.89	3.64	.72	3.50	.72	3.30	.82	3.94	.65
23	4828	3.30	.89	3.64	.70	3.52	.70	3.28	.82	3.94	.66
24	4494	3.28	.89	3.67	.70	3.55	.71	3.29	.82	3.95	.65
25	4499	3.31	.91	3.66	.71	3.58	.71	3.27	.83	3.96	.66
26	3683	3.31	.91	3.66	.70	3.57	.71	3.28	.83	3.95	.66
27	3529	3.28	.91	3.68	.69	3.60	.71	3.26	.82	3.95	.66
28	3497	3.29	.92	3.67	.70	3.61	.71	3.23	.83	3.94	.66
29	3213	3.29	.91	3.67	.70	3.61	.70	3.25	.83	3.93	.67
30	3007	3.28	.90	3.67	.69	3.63	.72	3.22	.84	3.94	.67
31	2307	3.31	.90	3.68	.71	3.63	.72	3.24	.83	3.92	.67
32	2111	3.27	.89	3.72	.68	3.63	.72	3.21	.84	3.93	.67
33	1907	3.26	.92	3.75	.68	3.65	.72	3.20	.83	3.91	.67
34	1735	3.29	.93	3.73	.69	3.66	.73	3.19	.84	3.92	.67
35	1760	3.29	.91	3.75	.68	3.68	.73	3.19	.85	3.90	.68
36	1509	3.24	.91	3.78	.68	3.65	.74	3.19	.86	3.87	.70
37	1541	3.26	.92	3.82	.68	3.72	.72	3.15	.84	3.88	.69
38	1406	3.23	.90	3.84	.66	3.74	.71	3.13	.85	3.87	.69
39	1269	3.23	.91	3.83	.67	3.75	.71	3.17	.84	3.88	.69
40	1393	3.30	.89	3.81	.67	3.74	.72	3.14	.84	3.88	.69
41	1115	3.25	.91	3.87	.66	3.76	.71	3.15	.87	3.86	.65
42	1244	3.25	.90	3.89	.65	3.76	.74	3.11	.86	3.90	.69
43	1064	3.22	.93	3.90	.66	3.75	.70	3.14	.88	3.88	.72
44	1051	3.26	.88	3.86	.66	3.79	.70	3.11	.87	3.93	.65
45	1135	3.22	.89	3.88	.67	3.77	.69	3.10	.87	3.90	.70
46	900	3.23	.91	3.93	.68	3.81	.73	3.05	.87	3.85	.75
47	856	3.25	.89	3.90	.67	3.84	.68	3.06	.90	3.92	.75
48	809	3.24	.91	3.90	.62	3.80	.69	3.09	.87	3.88	.69
49	735	3.21	.89	3.91	.63	3.83	.72	3.05	.90	3.89	.72
50	791	3.26	.90	3.97	.66	3.85	.71	2.98	.89	3.90	.70
51	600	3.29	.94	3.96	.65	3.88	.67	3.02	.92	3.91	.67
52	563	3.30	.87	3.91	.67	3.85	.71	3.05	.92	3.90	.72
53	456	3.25	.92	3.99	.64	3.82	.72	3.04	.90	3.91	.66
54	328	3.17	.91	4.01	.67	3.84	.69	3.03	.93	3.86	.75
55	346	3.25	.85	3.91	.65	3.87	.66	2.93	.83	3.89	.71
56	317	3.26	.85	3.93	.66	3.88	.71	2.96	.83	3.86	.71
57	246	3.12	.91	3.96	.68	3.84	.69	2.94	.95	3.85	.73
58	210	3.18	.89	4.02	.66	3.93	.73	2.98	.85	3.79	.73
59	161	3.13	.89	3.90	.66	3.88	.74	3.06	.96	3.80	.70
60	162	3.10	.85	3.99	.68	3.86	.71	2.92	.99	3.80	.73

These descriptive statistics appeared in Srivastava, S., John, O. P., Gosling, S. D., & Potter, J. (2003). Development of personality in early and middle adulthood: Set like plaster or persistent change? *Journal of Personality and Social Psychology*, 84, 1041-1053. They were converted to POMP (percentage of maximum possible) metric and graphed by gender and age for each Big Five dimension.