

Table 4

Mean Univocal Variability for the Original and Cross-validated Factor Score Estimates across the Five Sources and Four Sample Sizes

Source	Sample Size	Original Samples							Cross-Validated Samples						
		known	F _{1/3}	F _{exact}	P _{.30}	P _{unique}	S _{.30}	S _{unique}	known	F _{1/3}	F _{exact}	P _{.30}	P _{unique}	S _{.30}	S _{unique}
1 st	100	.128	.213	.165	.228	.207	.410 ^a	.209	.133	.216	.172	.233	.201	.415 ^a	.205
	300	.051	.123	.104	.126	.126	.408 ^a	.129	.051	.123	.108	.123	.121	.410 ^a	.124
	500	.028	.110	.101	.105	.105	.415 ^a	.105	.025	.110	.102	.105	.104	.415 ^a	.106
	700	.025	.110	.103	.108	.105	.415 ^a	.108	.023	.109	.103	.108	.105	.415 ^a	.108
2 nd	100	.318	.392	.381	.369	.364	.449 ^a	.362	.316	.387	.382	.370	.365	.449 ^a	.364
	300	.290	.346	.334	.331	.310 ^a	.392 ^a	.311 ^a	.292	.349	.337	.330	.312 ^a	.394 ^a	.312 ^a
	500	.287	.343	.327	.330	.310	.394 ^a	.306	.285	.338	.324	.329	.308	.389 ^a	.305
	700	.225	.290	.255 ^a	.283	.253	.338 ^a	.252	.224	.289	.256 ^a	.284	.254	.338 ^a	.252
3 rd	100	.253	.338	.330	.327	.303	.440 ^a	.308	.251	.351	.349	.338	.301 ^a	.444 ^a	.318
	300	.177	.262	.235	.234	.213	.423 ^a	.216	.167	.257	.234	.230	.206 ^a	.424 ^a	.213 ^a
	500	.070	.179	.121 ^a	.167	.127 ^a	.359 ^a	.135 ^a	.070	.179	.122 ^a	.166	.126 ^a	.357 ^a	.134 ^a
	700	.054	.176	.110 ^a	.156	.119 ^a	.353 ^a	.130 ^a	.055	.175	.113 ^a	.157	.120 ^a	.356 ^a	.131 ^a
4 th	100	.125	.213	.212	.247	.230	.383 ^a	.232	.122	.214	.207	.258	.241	.388 ^a	.242
	300	.100	.152	.156	.204 ^a	.196 ^a	.349 ^a	.185 ^a	.096	.155	.156	.209 ^a	.202 ^a	.354 ^a	.187 ^a
	500	.074	.121	.113	.192 ^a	.170 ^a	.334 ^a	.153 ^a	.075	.124	.114	.194 ^a	.174 ^a	.335 ^a	.156 ^a
	700	.054	.091	.076 ^a	.157 ^a	.147 ^a	.318 ^a	.124 ^a	.047	.092	.073	.158 ^a	.148 ^a	.319 ^a	.123 ^a
5 th	100	.106	.221	.194	.204	.194	.397 ^a	.201	.099	.225	.192 ^a	.206	.196	.394 ^a	.205
	300	.064	.157	.114 ^a	.155	.154	.324 ^a	.152	.064	.155	.113 ^a	.157	.158	.324 ^a	.156
	500	.058	.123	.091 ^a	.136	.147	.306 ^a	.144	.054	.120	.084 ^a	.134	.148	.303 ^a	.141
	700	.030	.104	.058 ^a	.124	.125	.285 ^a	.123	.032	.103	.057 ^a	.125	.126	.285 ^a	.124

Note. Means have been back-transformed and values approaching zero are desirable. Means with superscripts differ significantly from the corresponding F_{1/3} estimates ($p < .00005$, two-tailed).