

Table S4. Squared cosines of the variables associated with the principal component analysis factors.

Name of variable	Name of factor			
	F1	F2	F3	F4
A	0.586	0.242	0.128	0.044
B	0.268	0.360	0.162	0.210
C	0.606	0.374	0.019	0.001
D	0.726	0.194	0.012	0.068
D3	0.254	0.085	0.653	0.008
E	0.606	0.374	0.019	0.001
F	0.339	0.472	0.019	0.171
G	0.606	0.374	0.019	0.001
I	0.132	0.396	0.341	0.130
K	0.073	0.011	0.842	0.074
K3	0.300	0.001	0.137	0.561
X2	0.428	0.303	0.206	0.062
X3	0.494	0.166	0.293	0.046
X4	0.222	0.062	0.292	0.424
X5	0.606	0.374	0.019	0.001
X7	0.606	0.374	0.019	0.001

Values in bold indicate the largest variable squared cosine for each factor.