	Var1	Var2	estimate	statistic	p.value	method	alternative
1	PC2	AdultBodyMass_g	0.2823404	1960025.2	4.856125e-06	Spearman's rank correlation rho	two.sided
2	PC2	Max_longevity_d	0.2487417	1709323.0	1.016774e-04	Spearman's rank correlation rho	two.sided
3	PC2	Rspan_d	0.2631074	842367.7	2.448518e-04	Spearman's rank correlation rho	two.sided
4	PC2	AFR_d	0.2856022	816653.2	6.488779e-05	Spearman's rank correlation rho	two.sided
5	PC2	Calculated_GL_d	0.2879585	801174.9	5.870622e-05	Spearman's rank correlation rho	two.sided
6	PC2	GenerationLength_d	0.2540842	2037196.9	4.187261e-05	Spearman's rank correlation rho	two.sided
7	PC2	Female.maturitydays.	0.2610327	831471.2	2.857331e-04	Spearman's rank correlation rho	two.sided
8	PC2	Gestation.Incubationdays.	0.2520122	1291527.3	1.696429e-04	Spearman's rank correlation rho	two.sided
9	PC2	Weaningdays.	0.2753006	777200.2	1.429304e-04	Spearman's rank correlation rho	two.sided
10	PC2	Inter.litter.Interbirth.interval	0.2903552	440419.8	2.474269e-04	Spearman's rank correlation rho	two.sided
11	PC2	Birth.weightg.	0.2658989	949705.9	1.529523e-04	Spearman's rank correlation rho	two.sided
12	PC2	Adult.weightg.	0.2769672	1905552.8	8.447598e-06	Spearman's rank correlation rho	two.sided
13	PC2	Maximum.longevityyrs.	0.2570372	1265277.5	1.286343e-04	Spearman's rank correlation rho	two.sided