Figure 1 and Figure Supp1

Figure 1D (Event frequency)

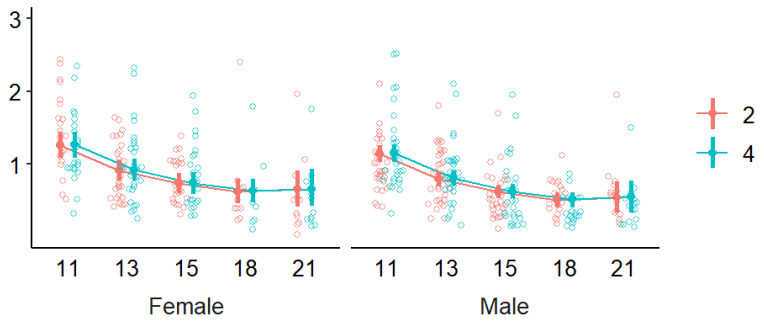

Table: ANOVA table before bootstrapping

	F	Df	Df.res	Pr(>F)
(Intercept)	232.500	1	50.759	0.000
f.age	30.688	4	409.132	0.000
sex	1.555	1	31.137	0.222
f.layer	0.018	1	373.907	0.892

Table: Main effect after bootstrapping

Parameter	Median	Mean	CI	CI_low	CI_high	pd	pval
f.age11 - f.age13	0.345	0.346	0.95	0.224	0.470	1.000	0.000
f.age11 - f.age15	0.523	0.524	0.95	0.413	0.637	1.000	0.000
f.age11 - f.age18	0.634	0.634	0.95	0.511	0.765	1.000	0.000
f.age11 - f.age21	0.602	0.598	0.95	0.341	0.824	1.000	0.000
f.age13 - f.age15	0.178	0.178	0.95	0.096	0.261	1.000	0.000
f.age13 - f.age18	0.288	0.289	0.95	0.165	0.420	1.000	0.000
f.age13 - f.age21	0.262	0.253	0.95	-0.019	0.463	0.968	0.064
f.age15 - f.age18	0.110	0.111	0.95	0.012	0.213	0.986	0.028
f.age15 - f.age21	0.078	0.075	0.95	-0.153	0.262	0.763	0.474
f.age18 - f.age21	-0.029	-0.036	0.95	-0.283	0.169	0.597	0.806

Parameter	Median	Mean	CI	CI_low	CI_high	pd	pval
F - M	0.117	0.115	0.95	-0.047	0.273	0.92	0.159

Parameter	Median	Mean	CI	CI_low	CI_high	pd	pval
f.layer2 - f.layer4	-0.005	-0.005	0.95	-0.061	0.05	0.561	0.877

Table: Post-hoc comparison with bootstrapping output

Parameter	Median	Mean	Mean.1	CI	CI_low	CI_high	pd	pval
f.age11 - f.age13, F, 2	0.345	0.346	0.346	0.95	0.224	0.470	1.000	0.000
f.age11 - f.age15, F, 2	0.523	0.524	0.524	0.95	0.413	0.637	1.000	0.000
f.age11 - f.age18, F, 2	0.634	0.634	0.634	0.95	0.511	0.765	1.000	0.000
f.age11 - f.age21, F, 2	0.602	0.598	0.598	0.95	0.341	0.824	1.000	0.000
f.age13 - f.age15, F, 2	0.178	0.178	0.178	0.95	0.096	0.261	1.000	0.000
f.age13 - f.age18, F, 2	0.288	0.289	0.289	0.95	0.165	0.420	1.000	0.000
f.age13 - f.age21, F, 2	0.262	0.253	0.253	0.95	-0.019	0.463	0.968	0.064
f.age15 - f.age18, F, 2	0.110	0.111	0.111	0.95	0.012	0.213	0.986	0.028
f.age15 - f.age21, F, 2	0.078	0.075	0.075	0.95	-0.153	0.262	0.763	0.474
f.age18 - f.age21, F, 2	-0.029	-0.036	-0.036	0.95	-0.283	0.169	0.597	0.806
f.age11 - f.age13, M, 2	0.345	0.346	0.346	0.95	0.224	0.470	1.000	0.000
f.age11 - f.age15, M, 2	0.523	0.524	0.524	0.95	0.413	0.637	1.000	0.000
f.age11 - f.age18, M, 2	0.634	0.634	0.634	0.95	0.511	0.765	1.000	0.000
f.age11 - f.age21, M, 2	0.602	0.598	0.598	0.95	0.341	0.824	1.000	0.000
f.age13 - f.age15, M, 2	0.178	0.178	0.178	0.95	0.096	0.261	1.000	0.000
f.age13 - f.age18, M, 2	0.288	0.289	0.289	0.95	0.165	0.420	1.000	0.000
f.age13 - f.age21, M, 2	0.262	0.253	0.253	0.95	-0.019	0.463	0.968	0.064
f.age15 - f.age18, M, 2	0.110	0.111	0.111	0.95	0.012	0.213	0.986	0.028
f.age15 - f.age21, M, 2	0.078	0.075	0.075	0.95	-0.153	0.262	0.763	0.474
f.age18 - f.age21, M, 2	-0.029	-0.036	-0.036	0.95	-0.283	0.169	0.597	0.806
f.age11 - f.age13, F, 4	0.345	0.346	0.346	0.95	0.224	0.470	1.000	0.000
f.age11 - f.age15, F, 4	0.523	0.524	0.524	0.95	0.413	0.637	1.000	0.000
f.age11 - f.age18, F, 4	0.634	0.634	0.634	0.95	0.511	0.765	1.000	0.000
f.age11 - f.age21, F, 4	0.602	0.598	0.598	0.95	0.341	0.824	1.000	0.000
f.age13 - f.age15, F, 4	0.178	0.178	0.178	0.95	0.096	0.261	1.000	0.000
f.age13 - f.age18, F, 4	0.288	0.289	0.289	0.95	0.165	0.420	1.000	0.000
f.age13 - f.age21, F, 4	0.262	0.253	0.253	0.95	-0.019	0.463	0.968	0.064
f.age15 - f.age18, F, 4	0.110	0.111	0.111	0.95	0.012	0.213	0.986	0.028
f.age15 - f.age21, F, 4	0.078	0.075	0.075	0.95	-0.153	0.262	0.763	0.474
f.age18 - f.age21, F, 4	-0.029	-0.036	-0.036	0.95	-0.283	0.169	0.597	0.806
f.age11 - f.age13, M, 4	0.345	0.346	0.346	0.95	0.224	0.470	1.000	0.000
f.age11 - f.age15, M, 4	0.523	0.524	0.524	0.95	0.413	0.637	1.000	0.000
f.age11 - f.age18, M, 4	0.634	0.634	0.634	0.95	0.511	0.765	1.000	0.000
f.age11 - f.age21, M, 4	0.602	0.598	0.598	0.95	0.341	0.824	1.000	0.000
f.age13 - f.age15, M, 4	0.178	0.178	0.178	0.95	0.096	0.261	1.000	0.000
f.age13 - f.age18, M, 4	0.288	0.289	0.289	0.95	0.165	0.420	1.000	0.000
f.age13 - f.age21, M, 4	0.262	0.253	0.253	0.95	-0.019	0.463	0.968	0.064
f.age15 - f.age18, M, 4	0.110	0.111	0.111	0.95	0.012	0.213	0.986	0.028
f.age15 - f.age21, M, 4	0.078	0.075	0.075	0.95	-0.153	0.262	0.763	0.474
f.age18 - f.age21, M, 4	-0.029	-0.036	-0.036	0.95	-0.283	0.169	0.597	0.806

Parameter	Median	Mean	Mean.1	CI	CI_low	CI_high	pd	pval
M - F, 2, 11	-0.117	-0.115	-0.115	0.95	-0.273	0.047	0.92	0.159
M - F, 4, 11	-0.117	-0.115	-0.115	0.95	-0.273	0.047	0.92	0.159
M - F, 2, 13	-0.117	-0.115	-0.115	0.95	-0.273	0.047	0.92	0.159
M - F, 4, 13	-0.117	-0.115	-0.115	0.95	-0.273	0.047	0.92	0.159
M - F, 2, 15	-0.117	-0.115	-0.115	0.95	-0.273	0.047	0.92	0.159
M - F, 4, 15	-0.117	-0.115	-0.115	0.95	-0.273	0.047	0.92	0.159
M - F, 2, 18	-0.117	-0.115	-0.115	0.95	-0.273	0.047	0.92	0.159
M - F, 4, 18	-0.117	-0.115	-0.115	0.95	-0.273	0.047	0.92	0.159
M - F, 2, 21	-0.117	-0.115	-0.115	0.95	-0.273	0.047	0.92	0.159
M - F, 4, 21	-0.117	-0.115	-0.115	0.95	-0.273	0.047	0.92	0.159

Parameter	Median	Mean	Mean.1	CI	CI_low	CI_high	pd	pval
f.layer4 - f.layer2, F, 11	0.005	0.005	0.005	0.95	-0.05	0.061	0.561	0.877
f.layer4 - f.layer2, M, 11	0.005	0.005	0.005	0.95	-0.05	0.061	0.561	0.877
f.layer4 - f.layer2, F, 13	0.005	0.005	0.005	0.95	-0.05	0.061	0.561	0.877

f.layer4 - f.layer2, M, 13	0.005	0.005	0.005	0.95	-0.05	0.061	0.561	0.877
f.layer4 - f.layer2, F, 15	0.005	0.005	0.005	0.95	-0.05	0.061	0.561	0.877
f.layer4 - f.layer2, M, 15	0.005	0.005	0.005	0.95	-0.05	0.061	0.561	0.877
f.layer4 - f.layer2, F, 18	0.005	0.005	0.005	0.95	-0.05	0.061	0.561	0.877
f.layer4 - f.layer2, M, 18	0.005	0.005	0.005	0.95	-0.05	0.061	0.561	0.877
f.layer4 - f.layer2, F, 21	0.005	0.005	0.005	0.95	-0.05	0.061	0.561	0.877
f.layer4 - f.layer2, M, 21	0.005	0.005	0.005	0.95	-0.05	0.061	0.561	0.877

Figure 1F (Synchrony frequency)

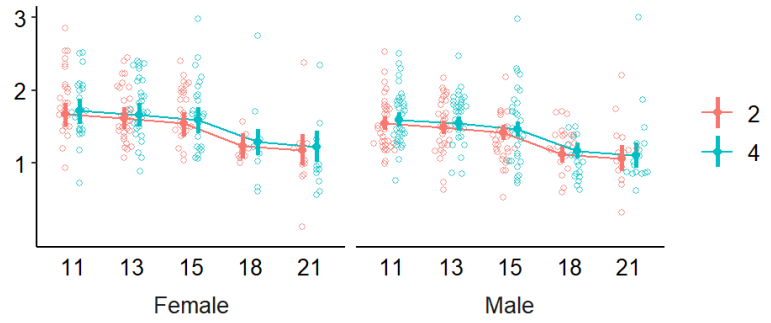

Table: ANOVA table before bootstrapping

	F	Df	Df.res	Pr(>F)
(Intercept)	419.461	1	44.095	0.000
f.age	24.686	4	401.504	0.000
sex	1.642	1	31.893	0.209
f.layer	2.775	1	372.722	0.097

Table: Main effect after bootstrapping

Parameter	Median	Mean	CI	CI_low	CI_high	pd	pval
f.age11 - f.age13	0.053	0.055	0.95	-0.031	0.146	0.889	0.222
f.age11 - f.age15	0.129	0.131	0.95	0.047	0.221	0.999	0.003
f.age11 - f.age18	0.430	0.430	0.95	0.316	0.542	1.000	0.000
f.age11 - f.age21	0.493	0.491	0.95	0.312	0.659	1.000	0.000
f.age13 - f.age15	0.077	0.076	0.95	-0.002	0.149	0.972	0.056
f.age13 - f.age18	0.375	0.375	0.95	0.268	0.482	1.000	0.000
f.age13 - f.age21	0.441	0.436	0.95	0.250	0.583	1.000	0.000
f.age15 - f.age18	0.300	0.299	0.95	0.192	0.409	1.000	0.000
f.age15 - f.age21	0.362	0.360	0.95	0.184	0.514	1.000	0.000
f.age18 - f.age21	0.062	0.061	0.95	-0.098	0.212	0.779	0.442

Parameter	Median	Mean	CI	CI_low	CI_high	pd	pval
F - M	0.123	0.123	0.95	-0.051	0.291	0.923	0.154

Parameter	Median	Mean	CI	CI_low	CI_high	pd	pval
f.layer2 - f.layer4	-0.05	-0.05	0.95	-0.101	0.003	0.969	0.062

Table: Post-hoc comparison with bootstrapping output

Parameter	Median	Mean	Mean.1	CI	CI_low	CI_high	pd	pval
f.age11 - f.age13, F, 2	0.053	0.055	0.055	0.95	-0.031	0.146	0.889	0.222
f.age11 - f.age15, F, 2	0.129	0.131	0.131	0.95	0.047	0.221	0.999	0.003
f.age11 - f.age18, F, 2	0.430	0.430	0.430	0.95	0.316	0.542	1.000	0.000
f.age11 - f.age21, F, 2	0.493	0.491	0.491	0.95	0.312	0.659	1.000	0.000
f.age13 - f.age15, F, 2	0.077	0.076	0.076	0.95	-0.002	0.149	0.972	0.056
f.age13 - f.age18, F, 2	0.375	0.375	0.375	0.95	0.268	0.482	1.000	0.000
f.age13 - f.age21, F, 2	0.441	0.436	0.436	0.95	0.250	0.583	1.000	0.000
f.age15 - f.age18, F, 2	0.300	0.299	0.299	0.95	0.192	0.409	1.000	0.000
f.age15 - f.age21, F, 2	0.362	0.360	0.360	0.95	0.184	0.514	1.000	0.000
f.age18 - f.age21, F, 2	0.062	0.061	0.061	0.95	-0.098	0.212	0.779	0.442
f.age11 - f.age13, M, 2	0.053	0.055	0.055	0.95	-0.031	0.146	0.889	0.222
f.age11 - f.age15, M, 2	0.129	0.131	0.131	0.95	0.047	0.221	0.999	0.003
f.age11 - f.age18, M, 2	0.430	0.430	0.430	0.95	0.316	0.542	1.000	0.000
f.age11 - f.age21, M, 2	0.493	0.491	0.491	0.95	0.312	0.659	1.000	0.000
f.age13 - f.age15, M, 2	0.077	0.076	0.076	0.95	-0.002	0.149	0.972	0.056
f.age13 - f.age18, M, 2	0.375	0.375	0.375	0.95	0.268	0.482	1.000	0.000
f.age13 - f.age21, M, 2	0.441	0.436	0.436	0.95	0.250	0.583	1.000	0.000
f.age15 - f.age18, M, 2	0.300	0.299	0.299	0.95	0.192	0.409	1.000	0.000
f.age15 - f.age21, M, 2	0.362	0.360	0.360	0.95	0.184	0.514	1.000	0.000
f.age18 - f.age21, M, 2	0.062	0.061	0.061	0.95	-0.098	0.212	0.779	0.442
f.age11 - f.age13, F, 4	0.053	0.055	0.055	0.95	-0.031	0.146	0.889	0.222
f.age11 - f.age15, F, 4	0.129	0.131	0.131	0.95	0.047	0.221	0.999	0.003
f.age11 - f.age18, F, 4	0.430	0.430	0.430	0.95	0.316	0.542	1.000	0.000
f.age11 - f.age21, F, 4	0.493	0.491	0.491	0.95	0.312	0.659	1.000	0.000
f.age13 - f.age15, F, 4	0.077	0.076	0.076	0.95	-0.002	0.149	0.972	0.056
f.age13 - f.age18, F, 4	0.375	0.375	0.375	0.95	0.268	0.482	1.000	0.000
f.age13 - f.age21, F, 4	0.441	0.436	0.436	0.95	0.250	0.583	1.000	0.000
f.age15 - f.age18, F, 4	0.300	0.299	0.299	0.95	0.192	0.409	1.000	0.000
f.age15 - f.age21, F, 4	0.362	0.360	0.360	0.95	0.184	0.514	1.000	0.000
f.age18 - f.age21, F, 4	0.062	0.061	0.061	0.95	-0.098	0.212	0.779	0.442
f.age11 - f.age13, M, 4	0.053	0.055	0.055	0.95	-0.031	0.146	0.889	0.222
f.age11 - f.age15, M, 4	0.129	0.131	0.131	0.95	0.047	0.221	0.999	0.003
f.age11 - f.age18, M, 4	0.430	0.430	0.430	0.95	0.316	0.542	1.000	0.000
f.age11 - f.age21, M, 4	0.493	0.491	0.491	0.95	0.312	0.659	1.000	0.000
f.age13 - f.age15, M, 4	0.077	0.076	0.076	0.95	-0.002	0.149	0.972	0.056
f.age13 - f.age18, M, 4	0.375	0.375	0.375	0.95	0.268	0.482	1.000	0.000
f.age13 - f.age21, M, 4	0.441	0.436	0.436	0.95	0.250	0.583	1.000	0.000
f.age15 - f.age18, M, 4	0.300	0.299	0.299	0.95	0.192	0.409	1.000	0.000
f.age15 - f.age21, M, 4	0.362	0.360	0.360	0.95	0.184	0.514	1.000	0.000
f.age18 - f.age21, M, 4	0.062	0.061	0.061	0.95	-0.098	0.212	0.779	0.442

Parameter	Median	Mean	Mean.1	CI	CI_low	CI_high	pd	pval
M - F, 2, 11	-0.123	-0.123	-0.123	0.95	-0.291	0.051	0.923	0.154
M - F, 4, 11	-0.123	-0.123	-0.123	0.95	-0.291	0.051	0.923	0.154
M - F, 2, 13	-0.123	-0.123	-0.123	0.95	-0.291	0.051	0.923	0.154
M - F, 4, 13	-0.123	-0.123	-0.123	0.95	-0.291	0.051	0.923	0.154
M - F, 2, 15	-0.123	-0.123	-0.123	0.95	-0.291	0.051	0.923	0.154
M - F, 4, 15	-0.123	-0.123	-0.123	0.95	-0.291	0.051	0.923	0.154
M - F, 2, 18	-0.123	-0.123	-0.123	0.95	-0.291	0.051	0.923	0.154
M - F, 4, 18	-0.123	-0.123	-0.123	0.95	-0.291	0.051	0.923	0.154
M - F, 2, 21	-0.123	-0.123	-0.123	0.95	-0.291	0.051	0.923	0.154
M - F, 4, 21	-0.123	-0.123	-0.123	0.95	-0.291	0.051	0.923	0.154

Parameter	Median	Mean	Mean.1	CI	CI_low	CI_high	pd	pval
f.layer4 - f.layer2, F, 11	0.05	0.05	0.05	0.95	-0.003	0.101	0.969	0.062
f.layer4 - f.layer2, M, 11	0.05	0.05	0.05	0.95	-0.003	0.101	0.969	0.062
f.layer4 - f.layer2, F, 13	0.05	0.05	0.05	0.95	-0.003	0.101	0.969	0.062

f.layer4 - f.layer2, M, 13	0.05	0.05	0.05	0.95	-0.003	0.101	0.969	0.062
f.layer4 - f.layer2, F, 15	0.05	0.05	0.05	0.95	-0.003	0.101	0.969	0.062
f.layer4 - f.layer2, M, 15	0.05	0.05	0.05	0.95	-0.003	0.101	0.969	0.062
f.layer4 - f.layer2, F, 18	0.05	0.05	0.05	0.95	-0.003	0.101	0.969	0.062
f.layer4 - f.layer2, M, 18	0.05	0.05	0.05	0.95	-0.003	0.101	0.969	0.062
f.layer4 - f.layer2, F, 21	0.05	0.05	0.05	0.95	-0.003	0.101	0.969	0.062
f.layer4 - f.layer2, M, 21	0.05	0.05	0.05	0.95	-0.003	0.101	0.969	0.062

Figure Supp1G (Pearson correlation coefficient)

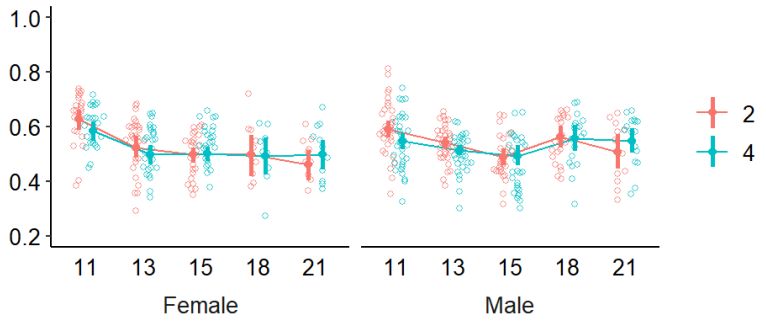

Table: ANOVA table before bootstrapping

	F	Df	Df.res	Pr(>F)
(Intercept)	1119.238	1	72.222	0.000
f.age	19.366	4	378.693	0.000
sex	2.539	1	56.808	0.117
f.layer	10.813	1	359.827	0.001
f.age:sex	4.950	4	387.956	0.001
f.age:f.layer	3.880	4	363.245	0.004

Table: Main effect after bootstrapping

Parameter	Median	Mean	CI	CI_low	CI_high	pd	pval
f.age11 - f.age13	0.068	0.068	0.95	0.048	0.089	1.000	0.000
f.age11 - f.age15	0.091	0.091	0.95	0.068	0.113	1.000	0.000
f.age11 - f.age18	0.058	0.059	0.95	0.023	0.100	1.000	0.001
f.age11 - f.age21	0.083	0.084	0.95	0.041	0.125	0.999	0.001
f.age13 - f.age15	0.024	0.023	0.95	-0.001	0.045	0.971	0.058
f.age13 - f.age18	-0.009	-0.009	0.95	-0.051	0.032	0.652	0.696
f.age13 - f.age21	0.016	0.015	0.95	-0.023	0.052	0.796	0.409
f.age15 - f.age18	-0.032	-0.032	0.95	-0.071	0.008	0.942	0.117
f.age15 - f.age21	-0.008	-0.008	0.95	-0.047	0.033	0.651	0.697
f.age18 - f.age21	0.023	0.024	0.95	-0.019	0.078	0.858	0.284

Parameter	Median	Mean	CI	CI_low	CI_high	pd	pval
F - M	-0.018	-0.018	0.95	-0.052	0.016	0.846	0.307

Parameter	Median	Mean	CI	CI_low	CI_high	pd	pval
f.layer2 - f.layer4	0.006	0.006	0.95	-0.008	0.021	0.796	0.407

Table: Post-hoc comparison with bootstrapping output

Parameter	Median	Mean	Mean.1	CI	CI_low	CI_high	pd	pval
f.age11 - f.age13, F, 2	0.101	0.102	0.102	0.95	0.065	0.142	1.000	0.000
f.age11 - f.age15, F, 2	0.130	0.129	0.129	0.95	0.097	0.159	1.000	0.000
f.age11 - f.age18, F, 2	0.127	0.130	0.130	0.95	0.069	0.215	1.000	0.000
f.age11 - f.age21, F, 2	0.167	0.167	0.167	0.95	0.094	0.240	1.000	0.000
f.age13 - f.age15, F, 2	0.028	0.028	0.028	0.95	-0.015	0.066	0.907	0.186
f.age13 - f.age18, F, 2	0.029	0.028	0.028	0.95	-0.052	0.110	0.747	0.506
f.age13 - f.age21, F, 2	0.066	0.065	0.065	0.95	0.000	0.127	0.975	0.049
f.age15 - f.age18, F, 2	0.000	0.001	0.001	0.95	-0.067	0.080	0.505	0.991
f.age15 - f.age21, F, 2	0.038	0.038	0.038	0.95	-0.024	0.098	0.896	0.208
f.age18 - f.age21, F, 2	0.032	0.037	0.037	0.95	-0.033	0.136	0.838	0.324
f.age11 - f.age13, M, 2	0.049	0.050	0.050	0.95	0.022	0.082	1.000	0.000
f.age11 - f.age15, M, 2	0.101	0.101	0.101	0.95	0.064	0.138	1.000	0.000
f.age11 - f.age18, M, 2	0.028	0.027	0.027	0.95	-0.020	0.071	0.876	0.247
f.age11 - f.age21, M, 2	0.083	0.083	0.083	0.95	0.015	0.152	0.993	0.014
f.age13 - f.age15, M, 2	0.052	0.051	0.051	0.95	0.013	0.086	0.994	0.012
f.age13 - f.age18, M, 2	-0.023	-0.022	-0.022	0.95	-0.064	0.021	0.846	0.307
f.age13 - f.age21, M, 2	0.034	0.033	0.033	0.95	-0.033	0.100	0.823	0.353
f.age15 - f.age18, M, 2	-0.073	-0.074	-0.074	0.95	-0.121	-0.033	1.000	0.000
f.age15 - f.age21, M, 2	-0.019	-0.018	-0.018	0.95	-0.088	0.061	0.677	0.646
f.age18 - f.age21, M, 2	0.055	0.056	0.056	0.95	-0.003	0.126	0.962	0.076
f.age11 - f.age13, F, 4	0.086	0.086	0.086	0.95	0.055	0.121	1.000	0.000
f.age11 - f.age15, F, 4	0.081	0.081	0.081	0.95	0.054	0.110	1.000	0.000
f.age11 - f.age18, F, 4	0.090	0.091	0.091	0.95	0.033	0.153	0.999	0.002
f.age11 - f.age21, F, 4	0.084	0.084	0.084	0.95	0.017	0.151	0.988	0.024
f.age13 - f.age15, F, 4	-0.005	-0.005	-0.005	0.95	-0.033	0.024	0.633	0.734
f.age13 - f.age18, F, 4	0.007	0.005	0.005	0.95	-0.072	0.068	0.584	0.832
f.age13 - f.age21, F, 4	-0.001	-0.002	-0.002	0.95	-0.062	0.052	0.525	0.951
f.age15 - f.age18, F, 4	0.011	0.010	0.010	0.95	-0.065	0.076	0.633	0.734
f.age15 - f.age21, F, 4	0.003	0.003	0.003	0.95	-0.049	0.053	0.556	0.888
f.age18 - f.age21, F, 4	-0.009	-0.007	-0.007	0.95	-0.086	0.087	0.605	0.790
f.age11 - f.age13, M, 4	0.034	0.034	0.034	0.95	0.008	0.062	0.995	0.011
f.age11 - f.age15, M, 4	0.054	0.053	0.053	0.95	0.007	0.095	0.987	0.026
f.age11 - f.age18, M, 4	-0.012	-0.012	-0.012	0.95	-0.062	0.040	0.680	0.640
f.age11 - f.age21, M, 4	0.001	0.000	0.000	0.95	-0.048	0.044	0.511	0.979
f.age13 - f.age15, M, 4	0.020	0.019	0.019	0.95	-0.022	0.053	0.836	0.327
f.age13 - f.age18, M, 4	-0.047	-0.046	-0.046	0.95	-0.092	0.004	0.965	0.070
f.age13 - f.age21, M, 4	-0.034	-0.034	-0.034	0.95	-0.080	0.007	0.945	0.110
f.age15 - f.age18, M, 4	-0.065	-0.065	-0.065	0.95	-0.107	-0.021	0.997	0.005
f.age15 - f.age21, M, 4	-0.054	-0.053	-0.053	0.95	-0.103	0.003	0.970	0.061
f.age18 - f.age21, M, 4	0.011	0.012	0.012	0.95	-0.028	0.058	0.679	0.642

Parameter	Median	Mean	Mean.1	CI	CI_low	CI_high	pd	pval
M - F, 2, 11	-0.036	-0.036	-0.036	0.95	-0.079	0.009	0.944	0.113
M - F, 4, 11	-0.036	-0.036	-0.036	0.95	-0.079	0.009	0.944	0.113
M - F, 2, 13	0.016	0.016	0.016	0.95	-0.023	0.058	0.777	0.447
M - F, 4, 13	0.016	0.016	0.016	0.95	-0.023	0.058	0.777	0.447
M - F, 2, 15	-0.008	-0.007	-0.007	0.95	-0.046	0.035	0.657	0.686
M - F, 4, 15	-0.008	-0.007	-0.007	0.95	-0.046	0.035	0.657	0.686
M - F, 2, 18	0.067	0.067	0.067	0.95	-0.013	0.147	0.955	0.090
M - F, 4, 18	0.067	0.067	0.067	0.95	-0.013	0.147	0.955	0.090
M - F, 2, 21	0.047	0.048	0.048	0.95	-0.021	0.121	0.918	0.164
M - F, 4, 21	0.047	0.048	0.048	0.95	-0.021	0.121	0.918	0.164

Parameter	Median	Mean	Mean.1	CI	CI_low	CI_high	pd	pval
f.layer4 - f.layer2, F, 11	-0.043	-0.043	-0.043	0.95	-0.066	-0.023	1.000	0.000
f.layer4 - f.layer2, M, 11	-0.043	-0.043	-0.043	0.95	-0.066	-0.023	1.000	0.000
f.layer4 - f.layer2, F, 13	-0.028	-0.028	-0.028	0.95	-0.045	-0.010	0.999	0.002

f.layer4 - f.layer2, M, 13	-0.028	-0.028	-0.028	0.95	-0.045	-0.010	0.999	0.002
f.layer4 - f.layer2, F, 15	0.005	0.005	0.005	0.95	-0.020	0.031	0.641	0.717
f.layer4 - f.layer2, M, 15	0.005	0.005	0.005	0.95	-0.020	0.031	0.641	0.717
f.layer4 - f.layer2, F, 18	-0.004	-0.004	-0.004	0.95	-0.038	0.027	0.602	0.795
f.layer4 - f.layer2, M, 18	-0.004	-0.004	-0.004	0.95	-0.038	0.027	0.602	0.795
f.layer4 - f.layer2, F, 21	0.040	0.040	0.040	0.95	-0.006	0.083	0.958	0.085
f.layer4 - f.layer2, M, 21	0.040	0.040	0.040	0.95	-0.006	0.083	0.958	0.085