

Supplementary Table 4. Two-way ANOVA results for HbR-based RI

Channel	F-value	df1	df2	p-value (uncorrected)	p-value (FWE)	p-value (FDR)
01	0.073	1	16	0.79	>0.99	0.944
02	0.171	1	17	0.685	>0.99	0.944
03	0.005	1	17	0.943	>0.99	0.944
04	0.755	1	20	0.395	>0.99	0.944
05	0.715	1	20	0.408	>0.99	0.944
06	0.043	1	19	0.839	>0.99	0.944
07	0.077	1	19	0.784	>0.99	0.944
08	0.698	1	15	0.417	>0.99	0.944
09	0.005	1	18	0.944	>0.99	0.944
10	0.252	1	18	0.622	>0.99	0.944
11	0.162	1	20	0.692	>0.99	0.944
12	1.153	1	17	0.298	>0.99	0.944
13	0.379	1	18	0.546	>0.99	0.944
14	1.596	1	15	0.226	>0.99	0.944
15	0.478	1	16	0.499	>0.99	0.944

ANOVA, analysis of variance; HbR, deoxygenated hemoglobin; RI, recovery index; df, degrees of freedom; FWE, family-wise error; FDR, false discovery rate.