

Comparison	Mean Difference	S(Difference)	LL	UL	Shapiro P
Liver1 - liverC	0.3196	0.0252	0.2558	0.3852	0.7859
Liver2 - liverC	-0.4225	0.0210	-0.4735	-0.3682	0.1901
Liver3 - liverC	-0.0943	0.0196	-0.1435	-0.0467	0.6766
Liver4 - liverC	0.5727	0.0224	0.5145	0.6305	0.4935
Liver5 - liverC	-0.1006	0.0175	-0.1443	-0.0573	0.6630
Liver6 - liverC	-0.2338	0.0170	-0.2761	-0.1900	0.9974
Lung1 - lungC1	0.7651	0.0191	0.7197	0.8143	0.2918
Lung1 - lungC2	0.5572	0.0191	0.5124	0.6081	0.1085
Lung1 - lungC3	0.7555	0.0182	0.7122	0.8009	0.6281
Lung2 - lungC1	0.9003	0.0192	0.8510	0.9497	0.7893
Lung2 - lungC2	0.6924	0.0198	0.6408	0.7432	0.7090
Lung2 - lungC3	0.8908	0.0187	0.8451	0.9387	0.3813
Lung3 - lungC1	0.4518	0.0185	0.4049	0.4996	0.2176
Lung3 - lungC2	0.2439	0.0187	0.1968	0.2920	0.3149
Lung3 - lungC3	0.4423	0.0178	0.3940	0.4880	0.7325
mg - mgC1	1.4559	0.0169	1.4112	1.4995	0.8649
mg - mgC2	1.5092	0.0167	1.4674	1.5515	0.9801
mg - mgC3	1.5781	0.0169	1.5325	1.6230	0.5572
mg - mgC4	1.7216	0.0161	1.6827	1.7641	0.4184
mg - mgC5	1.6891	0.0160	1.6491	1.7288	0.8315
mg - mgC6	1.5171	0.0163	1.4752	1.5597	0.5534
mg - mgC7	1.6033	0.0158	1.5621	1.6467	0.0835
mg - mgC8	1.4414	0.0158	1.4007	1.4827	0.8337
skin1 - skinC	0.4569	0.0146	0.4190	0.4938	0.7170
skin2 - skinC	-0.3502	0.0107	-0.3782	-0.3219	0.8708
skin3 - skinC	0.5479	0.0128	0.5150	0.5816	0.9169
spleen1 - spleenC	0.3777	0.0132	0.3415	0.4119	0.1212
spleen2 - spleenC	0.9128	0.0130	0.8816	0.9483	0.1097

S(Difference) – Standard deviation of the difference; Lower and Upper Limits (LL and UL) are approximate 95% limits for the true difference obtained by the Bootstrap Percentile Interval method.

Shapiro P – Probability of the Shapiro-Wilks test of normality for the differences.