

Table SI. Changes in cytokines, chemokines and subpopulations of lymphocytes during the test procedure between the groups

	BS1	BS2	BS3	BS4
Interleukin-8	0.465	0.335	0.335	0.502
Interleukin-1 β	0.095	0.142	0.507	0.714
Interleukin-6	0.061	0.358	0.044*	0.321
Interleukin-10	0.559	0.511	0.737	0.111
Tumor necrosis factor	0.476	0.691	0.515	0.436
Interleukin-12P	0.372	0.121	0.380	0.095
CXCL8	0.884	0.304	0.479	0.988
CCL5 Rantes	0.715	0.640	0.965	0.737
CXCL9	0.651	0.474	0.373	0.579
CXCL10	0.249	0.365	0.166	0.237
CD3 $^+$ cells	0.737	0.976	0.872	0.988
CD8 $^+$ cells	0.895	0.466	0.672	0.493
CD4 $^+$ cells	0.782	0.820	0.965	0.609
CD16/CD56 $^+$ cells	0.620	0.879	0.748	0.872
CD19 $^+$ cells	0.609	0.903	0.907	0.895
CD45 $^+$ cells	0.838	0.671	0.274	0.328
CD4/CD8 ratio	0.465	0.335	0.335	0.502

* $p < 0.05$.

BS: blood sample.