

Supplementary Table S1. Neutrophil-to-lymphocyte ratio at baseline and during chemotherapy

Variable	Control group	<i>L. reuteri</i> group	P value
Baseline, median [IQR]	1.95 [1.53–3.06] (n=29)	2.16 [1.45–2.65] (n=30)	0.978
Cycle 1, median [IQR]	3.11 [1.62–4.25] (n=30)	2.76 [1.88–3.87] (n=31)	1.000
Cycle 2, median [IQR]	3.06 [1.84–5.21] (n=30)	3.53 [2.34–4.92] (n=30)	0.590
Cycle 3, median [IQR]	3.12 [2.10–6.45] (n=29)	3.67 [2.35–6.24] (n=30)	0.710
Cycle 4, median [IQR]	3.01 [1.77–5.07] (n=29)	2.59 [1.83–5.60] (n=29)	0.954

P values were calculated using the Mann–Whitney U test.

Sample sizes varied across cycles due to missing data.