

Table SI. Results of the normality test.

Pairs	Treatment group^a	Placebo group^a	Total^b
Pair 1			
Pre 25 (OH)-D	0.006	0.030	0.001
Post 25 (OH)-D	0.001	0.014	0.200
Pair 2			
Pre VL	0.001	0.001	0.001
Post VL	0.001	0.001	0.001
Pair 3			
Pre CD4	0.575	0.001	0.014
Post CD4	0.001	0.009	0.044
Pair 4			
Pre Hb	0.005	0.492	0.056
Post Hb	0.001	0.003	0.001
Pair 5			
Pre TLC	0.003	0.001	0.001
Post TLC	0.185	0.001	0.001
Pair 6			
Pre HCT	0.008	0.192	0.200
Post HCT	0.182	0.015	0.200
Pair 7			
Pre neutrophils	0.049	0.086	0.001
Post neutrophils	0.001	0.028	0.001
Pair 8			
Pre lymphocytes	0.011	0.001	0.001
Post lymphocytes	0.328	0.001	0.011
Pair 9			
Pre monocytes	0.002	0.001	0.001
Post monocytes	0.306	0.001	0.001
Pair 10		0.001	
Pre eosinophils	0.001	0.001	0.001
Post eosinophils	0.001	0.001	0.001
Pair 11			
Pre platelets count	0.001	0.002	0.001
Post platelets count	0.006	0.022	0.001
Pair 12			
Pre serum bilirubin	0.001	0.001	0.001
Post serum bilirubin	0.001	0.018	0.001
Pair 13			
Pre SGPT	0.001	0.001	0.001
Post SGPT	0.001	0.001	0.001
Pair 14			
Pre SGOT	0.001	0.001	0.001
Post SGOT	0.001	0.001	0.001
Pair 15			
Pre AP	0.013	0.001	0.001
Post AP	0.001	0.001	0.001

^aP-value calculated using the Shapiro-Wilk test at 95% CI; ^bP-value calculated using the Kolmogorov-Smirnov test at 95% CI. CI, confidence interval; AP, alkaline phosphatase; Hb, hemoglobin, HCT, hematocrit; SGOT, serum glutamic-oxaloacetic transaminase; SGPT, serum glutamate pyruvate transaminase; TLC, total leukocyte count; VL, viral load.