

Supplementary Table S1. Intercohort comparison of height, weight, and nutritional markers before eradication therapy (supplementary effect size and confidence interval)

Marker	Cohort Comparison	Mean Difference (95% CI)	Cohen's <i>d</i>	<i>P</i> -value
Height (cm)	Cohort A vs Control	-0.6 (-3.2, 2.0)	0.03	>0.05
	Cohort B vs Control	+0.7 (-1.8, 3.2)	0.04	>0.05
Weight (kg)	Cohort A vs Control	-1.4 (-2.9, 0.1)	0.17	>0.05
	Cohort B vs Control	-0.4 (-2.1, 1.3)	0.05	>0.05
25-(OH)D3 (ug/L)	Cohort A vs Control	-8.0 (-9.5, -6.5)	1.32	<0.05
	Cohort B vs Control	-1.2 (-2.6, 0.2)	0.21	>0.05
SI (μmol/L)	Cohort A vs Control	-2.5 (-3.1, -1.9)	1.04	<0.05
	Cohort B vs Control	-0.5 (-1.0, 0.0)	0.21	>0.05
SF (μg/L)	Cohort A vs Control	-6.7 (-8.3, -5.1)	1.12	<0.05
	Cohort B vs Control	-1.1 (-2.5, 0.3)	0.18	>0.05
Hb (g/L)	Cohort A vs Control	-12.9 (-14.3, -11.5)	1.87	<0.05
	Cohort B vs Control	-1.2 (-2.6, 0.2)	0.17	>0.05
PA (mg/L)	Cohort A vs Control	-32.8 (-37.5, -28.1)	1.37	<0.05
	Cohort B vs Control	-3.7 (-7.9, 0.5)	0.15	>0.05

CI: Confidence Interval. Mean differences, 95% CIs, and Cohen's *d* were calculated using independent samples t-test. Cohen's *d* effect size interpretation: small (≥ 0.2), medium (≥ 0.5), large (≥ 0.8).