

Outcome	N	Q1 Mean	Q2 Mean	Q3 Mean	Q4 Mean	T/S Ratio Year 1, Q1 v. Q2		T/S Ratio Year 1, Q1 v. Q3		T/S Ratio Year 1, Q1 v. Q4	
						Coefficient (95% CI)		Coefficient (95% CI)		Coefficient (95% CI)	
						Unadjusted	Fully adjusted	Unadjusted	Fully adjusted	Unadjusted	Fully adjusted
LAZ, Year 1	660	-1.66	-1.33	-1.44	-1.27	0.33 (0.1, 0.55)	0.24 (0.03, 0.45)	0.22 (-0.01, 0.44)	0.14 (-0.07, 0.34)	0.38 (0.16, 0.61)	0.28 (0.08, 0.48)
WAZ, Year 1	662	-1.45	-1.19	-1.32	-1.29	0.25 (0.02, 0.48)	0.16 (-0.06, 0.37)	0.12 (-0.11, 0.35)	0.05 (-0.16, 0.26)	0.15 (-0.08, 0.39)	0.03 (-0.19, 0.25)
WLZ, Year 1	660	-0.86	-0.75	-0.87	-0.93	0.11 (-0.1, 0.33)	0.04 (-0.16, 0.25)	0 (-0.22, 0.21)	-0.07 (-0.27, 0.13)	-0.07 (-0.28, 0.15)	-0.13 (-0.34, 0.09)
HCZ, Year 1	660	-1.82	-1.7	-1.64	-1.8	0.12 (-0.08, 0.32)	0.08 (-0.11, 0.28)	0.18 (-0.03, 0.38)	0.19 (-0.01, 0.39)	0.01 (-0.19, 0.22)	0.06 (-0.13, 0.25)
LAZ, Year 2	580	-1.74	-1.54	-1.57	-1.46	0.2 (-0.02, 0.41)	-0.01 (-0.14, 0.13)	0.17 (-0.05, 0.39)	0.08 (-0.06, 0.23)	0.27 (0.04, 0.5)	0.12 (-0.02, 0.26)
WAZ, Year 2	582	-1.57	-1.49	-1.58	-1.55	0.08 (-0.13, 0.29)	-0.03 (-0.15, 0.1)	-0.01 (-0.22, 0.21)	0.02 (-0.1, 0.14)	0.02 (-0.2, 0.23)	0.08 (-0.05, 0.2)
WLZ, Year 2	580	-0.88	-0.94	-1.03	-1.07	-0.06 (-0.26, 0.14)	-0.09 (-0.23, 0.05)	-0.16 (-0.36, 0.05)	-0.08 (-0.22, 0.06)	-0.19 (-0.38, 0)	-0.15 (-0.28, -0.02)
HCZ, Year 2	580	-1.82	-1.78	-1.69	-1.85	0.04 (-0.18, 0.26)	0.02 (-0.17, 0.22)	0.13 (-0.07, 0.34)	0.12 (-0.08, 0.32)	-0.03 (-0.23, 0.17)	0.12 (-0.02, 0.26)
Change in LAZ between Year 1 to Year 2	580	-0.1	-0.15	-0.13	-0.21	-0.05 (-0.16, 0.06)	-0.01 (-0.11, 0.09)	-0.03 (-0.15, 0.08)	0.03 (-0.07, 0.13)	-0.1 (-0.22, 0.01)	-0.03 (-0.15, 0.09)
Change in WAZ between Year 1 to Year 2	582	-0.16	-0.27	-0.23	-0.24	-0.11 (-0.23, 0.01)	-0.07 (-0.18, 0.03)	-0.07 (-0.19, 0.05)	-0.06 (-0.16, 0.05)	-0.08 (-0.19, 0.04)	-0.07 (-0.17, 0.04)
Change in WLZ between Year 1 to Year 2	580	-0.06	-0.17	-0.13	-0.1	-0.11 (-0.27, 0.05)	-0.09 (-0.22, 0.04)	-0.07 (-0.23, 0.09)	-0.11 (-0.24, 0.03)	-0.04 (-0.19, 0.11)	-0.16 (-0.29, -0.02)
Change in HCZ between Year 1 to Year 2	578	-0.03	-0.09	-0.02	-0.03	-0.06 (-0.19, 0.06)	-0.08 (-0.2, 0.03)	0.01 (-0.11, 0.12)	-0.01 (-0.12, 0.09)	0 (-0.11, 0.12)	0.01 (-0.1, 0.12)
Length velocity (cm/month)	580	0.79	0.79	0.79	0.79	0 (-0.03, 0.02)	-0.01 (-0.03, 0.01)	0 (-0.02, 0.03)	0.01 (-0.02, 0.03)	0 (-0.02, 0.03)	0.01 (-0.02, 0.03)
Weight velocity (kg/month)	582	0.16	0.15	0.15	0.15	-0.01 (-0.01, 0)	-0.01 (-0.02, 0)	0 (-0.01, 0.01)	0 (-0.01, 0.01)	0 (-0.01, 0.01)	0 (-0.01, 0.01)
Head circumference velocity (cm/month)	580	0.15	0.14	0.15	0.16	-0.01 (-0.02, 0.01)	-0.01 (-0.02, 0)	0 (-0.01, 0.01)	0 (-0.01, 0.01)	0.01 (-0.01, 0.02)	0 (-0.01, 0.02)