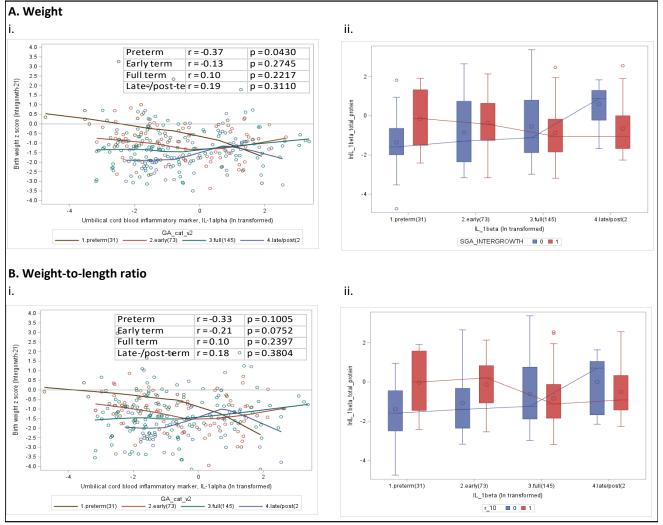**Figure 1. Relationship between cord blood IL-1β concentration (ln transformed) and birth size ((A)weight and (B)weight-to-length ratio z scores). Spearman correlations (i) and box and whiskers plots by gestational age and SGA and weight-to-length ratio status (ii)**

A. Weight

i.

Preterm	r = -0.37	p = 0.0430
Early term	r = -0.13	p = 0.2745
Full term	r = 0.10	p = 0.2217
Late-/post-te	r = 0.19	p = 0.3110

ii.

B. Weight-to-length ratio

i.

Preterm	r = -0.33	p = 0.1005
Early term	r = -0.21	p = 0.0752
Full term	r = 0.10	p = 0.2397
Late-/post-term	r = 0.18	p = 0.3804

ii.

[1.] Preterm (GA <= 37 wks GA), Early term (37<= wks GA < 39), Full term (39<= wks GA < 41), Late-/post-term (wks GA >= 41)