Figure 2

- For Time to Peak Flow (s) vs. BMI Z Score, there is a correlation with a Spearman's rank correlation coefficient ($r = 0.31$, $p < 0.01$).

- For Time to Peak Flow (s) vs. Percent Body Fat (%), there is a correlation with a Spearman's rank correlation coefficient ($r = 0.37$, $p < 0.01$).

- For Time to Peak Flow (s) vs. Triglyceride (mg/dL), there is a correlation with a Spearman's rank correlation coefficient ($r = 0.35$, $p < 0.01$).