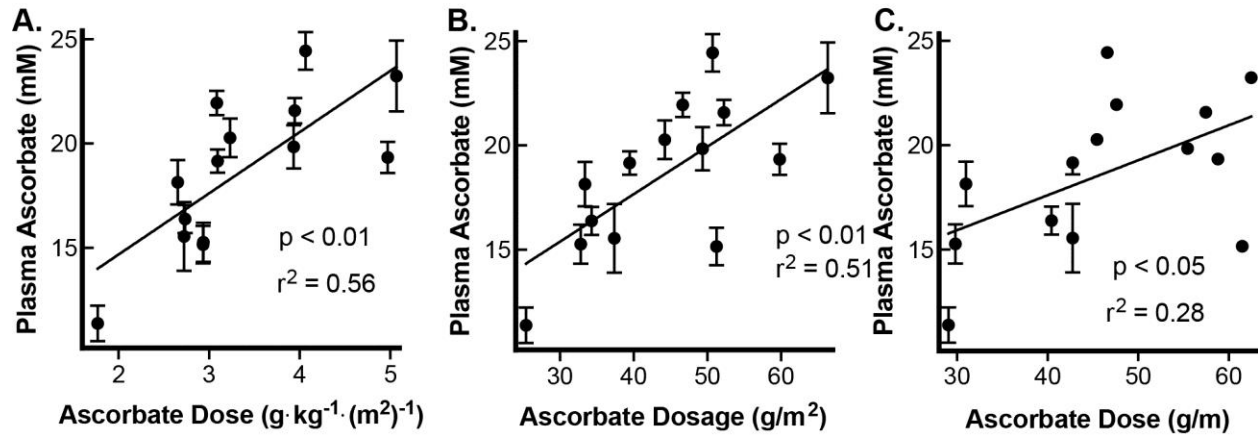


Supplemental Figure 2.



Supplemental Figure 2. Plasma Ascorbate Concentrations

- A.** Plasma ascorbate concentration as function of Body Mass Index (BMI)-based dosing. BMI-based dose calculated as average BMI of subjects over course of treatment. Linear Regression demonstrates significant non-zero slope and $R^2 = 0.56$.
- B.** Plasma ascorbate concentration as function of gram per Body Surface Area (BSA)-dosing. Body Surface area calculated using Du Bois Formula ($\text{BSA} = 0.0072 \times W^{0.425} \times H^{0.725}$, where W = mean weight over study, H = height)⁴². Linear Regression demonstrates significant non-zero slope and $R^2 = 0.51$.
- C.** Plasma ascorbate concentration as function of gram per height (m)-based dosing. Linear Regression demonstrates significant non-zero slope and $R^2 = 0.28$.