E-supplement 3: Univariate Statistics for all Independent Variables Included in Multivariable Models of TXA Dose

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| **Predictor** | **Description\*** | **Beta coefficient for change in TXA dose with incremental increases in predictor variable (95% Confidence Interval)** | **p value** |
| Duration of Practice | ≤ 5 years: 28/234  5–10 years: 47/234  10–15 years: 50/234  15–20 years: 51/234  >20 years: 58/234 | -45.6 (-230, 139) | 0.627 |
| Duration of Cardiac Anesthesia Practice | ≤ 5 years: 38/234  5–10 years: 52/234  10–15 years: 51/234  15–20 years: 44/234  >20 years: 49/234 | -18.9 (-200, 162) | 0.837 |
| Years of Cardiac Anesthesia Fellowship | No fellowship: 75/234  1 year: 138/234  2 years: 18/234  3 years: 3/234 | -131.1 (-525, 263) | 0.512 |
| Proportion of Practice Devoted to Cardiac Anesthesia | <20%: 46/234  21-40%: 110/234  41-60%: 40/234  61-80%: 15/234  81-100%: 23/234 | -176.6 (-389, 36) | 0.103 |

\*All predictor variables were ordinal, but treated as continuous in the linear regression model.