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| --- | --- | --- | --- |
|  | **TXA** | **Placebo** | ***P*** |
| Pre-operativea  Total Blood Volume (mL)  Hemoglobin (g/dL)  Hematocrit  Days between blood draw and surgery | 4602 (4329-4964.4)  13.7 (12.3-14.7)  0.43 (0.39-0.44)  2 (1.3-5.8) | 4221.75 (3820.4-4823)  13.5 (12.8-13.7)  0.40 (0.40-0.42)  9.5 (2.0-28.3) | 0.289  0.417  0.244  0.069 |
| Intra-operativea  Estimated blood loss (mL)  Calculated blood loss (mL)  Blood volume lost (%) | 350 (312.5-400)  340 (245.8-478)  9 (5.2-9.7) | 400 (300-500)  405 (300-559.5)  10.5 (6.5-12.9) | 0.485  0.575  0.228 |
| Post-operativea,b  Hemoglobin (g/dL)  Delta Hemoglobin (g/dL)  Hematocrit  Delta Hematocrit  Hours between end of surgery and blood draw | 10.2 (9.0-11.9)  3.2 (2.8-3.1)  0.31 (0.28-0.37)  0.09 (0.09-0.12)  19.1 (16.7-20.3) | 10.5 (9.9-10.8)  2.63 (2.6-3.3)  0.32 (0.31-0.34)  0.08 (0.08-0.10)  20.7 (19.3-21.1) | 0.836  0.407  0.836  0.250  0.085 |