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| **Table, Supplemental Digital Content 1.** Cox Proportional Hazards Models |   |
|  | Multivariate Analysis |
| Variables | HR | 95% CI | p value |
| Time to surgery (reference: > 48 hours) | 1.07 | 0.51-2.2 | 0.856 |
| Age (per year) | 1.09 | 1.05 - 1.1 | **< 0.001** |
| Sex (reference: Female) | 1.18 | 0.63 - 2.2 | 0.605 |
| Mechanism of injury (reference: Low energy) | 1.09 | 0.48 - 2.5 | 0.845 |
| Fracture pattern (reference: Elementary) | 1.29 | 0.56 - 3 | 0.551 |
| EBL (per cc) | 1 | 1 - 1 | 0.216 |
| CCI (per point) | 1.1 | 0.91 - 1.3 | 0.307 |
| Length of Hospital Stay (Per day) | 0.99 | 0.96 - 1 | 0.761 |