|  |  |  |  |
| --- | --- | --- | --- |
| **Characteristic** | **OR** | **95% CI** | **p-value** |
| Gender |  |  |  |
| Female | — | — |  |
| Male | 1.08 | 0.83, 1.42 | 0.6 |
| Mortality (within 30 days) |  |  |  |
| Dead | — | — |  |
| Alive | 3.25 | 1.64, 7.02 | 0.001 |
| Age | 1.01 | 1.00, 1.01 | 0.027 |
| Systolic Blood Pressure | 1.00 | 1.00, 1.01 | 0.2 |
| Respiratory rate | 1.00 | 0.97, 1.02 | 0.8 |
| GCS | 1.06 | 1.00, 1.14 | 0.059 |
| Injury severity score (ISS) | 1.07 | 1.05, 1.08 | <0.001 |
| Resuscitation procedure |  |  |  |
| None | — | — |  |
| Radiological intervention | 6.33 | 3.62, 10.9 | <0.001 |
| Thoracic drainage | 1.46 | 0.87, 2.35 | 0.14 |
| External fracture fixation | 2.74 | 1.53, 4.64 | <0.001 |
| Other intervention | 0.91 | 0.14, 3.16 | >0.9 |
| Thoracotomy | 0.52 | 0.03, 3.08 | 0.6 |
| Craniotomy | 3.82 | 2.09, 6.82 | <0.001 |
| Pelvic packing | 0.00 |  | >0.9 |
| Surgical wound revision | 1.57 | 0.89, 2.60 | 0.10 |
| Laparotomy - hemostasis | 2.00 | 1.10, 3.48 | 0.018 |
| Intracranial pressure measurement as sole intervention | 5.29 | 1.91, 13.7 | <0.001 |
| Major fracture surgery | 2.26 | 1.42, 3.48 | <0.001 |
| Revascularization | 7.44 | 3.14, 16.3 | <0.001 |