|  |  |  |  |
| --- | --- | --- | --- |
| **Characteristic** | **OR** | **95% CI** | **p-value** |
| **Gender** |  |  |  |
| Female | — | — |  |
| Male | 0.92 | 0.71, 1.20 | 0.6 |
| **Mortality (within 30 days)** |  |  |  |
| Dead | — | — |  |
| Alive | 0.31 | 0.14, 0.61 | 0.001 |
| **Age** | 0.99 | 0.99, 1.00 | 0.027 |
| **Systolic Blood Pressure** | 1.00 | 0.99, 1.00 | 0.2 |
| **Respiratory rate** | 1.00 | 0.98, 1.03 | 0.8 |
| **GCS** | 0.94 | 0.88, 1.00 | 0.059 |
| **Injury severity score (ISS)** | 0.94 | 0.93, 0.95 | <0.001 |
| **Resuscitation procedure** |  |  |  |
| None | — | — |  |
| Radiological intervention | 0.16 | 0.09, 0.28 | <0.001 |
| Thoracic drainage | 0.69 | 0.42, 1.15 | 0.14 |
| External fracture fixation | 0.36 | 0.22, 0.65 | <0.001 |
| Other intervention | 1.10 | 0.32, 6.94 | >0.9 |
| Thoracotomy | 1.91 | 0.32, 37.6 | 0.6 |
| Craniotomy | 0.26 | 0.15, 0.48 | <0.001 |
| Pelvic packing | 228,781 | 0.00, NA | >0.9 |
| Surgical wound revision | 0.64 | 0.38, 1.13 | 0.10 |
| Laparotomy - hemostasis | 0.50 | 0.29, 0.91 | 0.018 |
| Intracranial pressure measurement as sole intervention | 0.19 | 0.07, 0.52 | <0.001 |
| Major fracture surgery | 0.44 | 0.29, 0.71 | <0.001 |
| Revascularization | 0.13 | 0.06, 0.32 | <0.001 |