|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Variables** | **Site 1**  **n = 5** | **Site 2**  **n= 6** | **Site 3**  **n = 27** | **Site 4**  **n =4** | **Site 5**  **n= 3** | **Overall (N = 45)** |
| **Age in years, median (IQR)** | 41 (40-46) | 53 (32-70) | 47 (27-56) | 28 (19-38) | - | 43 (24-  55) |
| **Female sex, no. (%)** | 1 (20) | 2 (33) | 7 (27) | 3 (75) | - |  |
| **Mechanism of injury, no. (%)** | | | | | | |
| Transport | - | 2 (33) | 13 (50) | 3 (75) | - |  |
| Fall | 2 (40) | 3 (50) | 13 (50) | - | - |  |
| Assault | 2 (40) | - | - | 1 (15) | - |  |
| Self-harm | - | - | - | - | - |  |
| Other | 1 (20) | 1 (17) | - | - | - |  |
| **Transfer, no. (%)** | - | - | - | - | - | - |
| **SBP, median (IQR)\*** | 110 (110-110) | 140 (133-148) | 121 (118-130) | 125 (90-135) | - |  |
| Missing, no. (%) | 2 (40) | - | - | - | - |  |
| **RR, median (IQR)\*** | 22 (16-24) | 19 (18-20) | 20 (18-22) | - (0) | - |  |
| Missing, no. (%) | (2 not recorded) | - | (7 not recorded) | (3 not recorded) | - |  |
| **SpO2, median (IQR)\*** | 96 (95-99) | 96 (96-98) | 99 (98-99) | 99 (98-100) | - |  |
| Missing, no. (%) | (2 not recorded) | - | - | - | - |  |
| **GCS, median (IQR)\*** | 12 (10-13) | 5 (4-6) | 15 (15-15) | 15 (15-15) | - |  |
| Missing, no. (%) | 1 (20) | - | - | - | - |  |
| **CT, no. (%)** | 1 (20) | 1 (17) | 16 (62) | 4 (100) | - |  |
| **Surgery, no. (%)** | - | - | 6 (23) | 3 (75) | - |  |
| **ICU admission, no (%)** | 4 (80) | - | 11 (42) | - | - |  |
| **Hospital disposition, no. (%)** | 3 Not recorded | 3 Not recorded | 3 Not recorded | - | - |  |
| Alive | 2 (40) | 3 (50) | 19 (83) | 4 (100) | - |  |
| Dead | - | - | 4 (13) | - | - |  |
| Transfer | - | - | - | - | - |  |

\*First measured in the emergency department. Abbreviations: CT Computed tomography, GCS Glasgow coma scale, ICU Intensive care unit, IQR Inter Quartile Range, RR Respiratory rate, SBP Systolic blood pressure, SpO2 Blood oxygen saturation.