Table-Supplemental Digital Content 5. Characteristics of Patients in SSRF Group with and without Pulmonary Contusion (PC)

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| **Variable** | **SSRF PC (n=49)** | **SSRF no PC (n=38)** | **p values** |
| Age (mean years) | 52.6 | 60.2 | 0.01\* |
| ISS (mean score) | 22.2 | 16.9 | 0.009\* |
| Mortality (% of n) |  2.0% |  2.6% | 0.9 |
| Hospital LOS (mean days) | 14.9 | 13.5 | 0.3 |
| ICULOS (mean days) |  7.6 |  7.4 | 0.9 |
| DMV (mean days) |  3.8 |  2.3 | 0.2 |
| No. of Ribs Fractured (mean) |  7.0 |  7.0 | 0.9 |
| No. of Total Fractures (mean) |  8.7 |  9.1 | 0.7 |
| No. of Plated Ribs (mean) |  4.2 |  4.4 | 0.6 |
| Days to Rib Plating (mean days) |  4.7 |  4.1 | 0.4 |

\*-*denotes a significant difference*

*ICULOS- ICU length of stay; DMV- duration of mechanical ventilation; p/PT- per patient, RFX- No. of Ribs Fractured*