**Supplemental Table 1. Demographics and clinical outcomes of the aged (65-90 years old) segregated according to genotype of the control SNP, rs5966792, TT (n = 30) and TC/CC (n = 64).** Mann-Whitney U test or chi-square test were used as appropriate with statistical significance set at p < 0.05.

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|  | **Aged TT**  **n = 30** | **Aged TC/CC**  **n = 64** | **p value** |
| ***Demographics*** | | | |
| Age, years, mean ± SEM | 74.9 ± 1.4 | 75.3 ± 0.8 | 0.814 |
| Sex, male/female, n (%) | 20 (67%)/10 (33%) | 34 (53%)/30 (47%) | 0.216 |
| Injury severity score (ISS), mean ± SEM | 15.4 ± 1.3 | 17.3 ± 1 | 0.318 |
| ***Mechanism of Injury, n (%)*** | | | |
| Motor vehicle crash | 15 (50%) | 31 (48%) | 0.888 |
| Fall | 11 (37%) | 30 (47%) | 0.352 |
| Other | 4 (13%) | 3 (5%) | 0.137 |
| ***Comorbidities, n (%)*** | | | |
| Asthma/COPD | 5 (17%) | 9 (14%) | 0.741 |
| Diabetes mellitus | 5 (17%) | 12 (19%) | 0.807 |
| Hypertension | 16 (53%) | 40 (63%) | 0.399 |
| Coronary artery disease | 13 (43%) | 21 (33%) | 0.322 |
| ***Clinical Outcomes*** | | | |
| ICU length of stay, days, mean ± SEM | 5.9 ± 1.4 | 7.19 ± 1 | 0.178 |
| Hospital length of stay, days, mean ± SEM | 10.4 ± 1.4 | 11.1 ± 1 | 0.518 |
| Average MOD score day1-7, mean ± SEM | 1 ± 0.2 | 1.4 ± 0.2 | 0.319 |
| Requirement for ventilation, n (%) | 11 (37%) | 24 (38%) | 0.938 |
| Ventilation free days, mean ± SEM | 25.7 ± 0.9 | 24.5 ± 0.9 | 0.786 |
| Thoracic surgery, n (%) | 1 (3%) | 3 (5%) | 0.762 |
| Nosocomial infection, n (%) | 8 (27%) | 19 (30%) | 0.917 |
| Disposition home, n (%) | 11 (37%) | 20 (31%) | 0.603 |