Supplemental Materials Table 1. Characteristics of Sample (N=33; reported as number (%) except as noted)

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|  | Younger TBI n=18 | Older TBI n=15 | p-value |
| Age years mean (SD, range) | 38.9 (12.1; 23-63) | 77.5 (9.1; 65-91) | <0.0001 |
| Female Sex | 3 (16.7) | 9 (60.0) | 0.01 |
| Race  White Asian/Pac. Isl. Native Am. Other More than one race | 18(100.0)--- | 12(25.5)1(6.7)0(0.0)0(0.0)2(13.3) | 0.003 |
| EthnicityHispanic/Latino  | 1(5.6) | - | 0.55 |
| # Chronic Conditions at baseline mean (SD) range | 6.7(4.8)0-16 | 6.4(5.1)0-14 | 0.85 |
| Injury Related Characteristics |
| GCS in ED Mean, range | 14.5 (9-15) | 14.3 (10-15) | 0.82 |
| Max Head AIS Mean (SD; range)  | 3.2(1.2; 2-5) | 3.6 (1.1; 1-5) | 0.39 |
| Average Injury Severity Score (ISS) mean (SD) | 18.4(9.3) | 17.3(9.4) | 0.72 |
| Cause of Injury  Fall  from height ground level MVC driver passenger pedestrian Other vehicle (e.g.  skateboard, bike, ATV, etc.) Other mechanism | 5 (27.7) 4 (22.2) 1 (5.6)6 (33.3) 5 (27.7) - 1 (5.6)5 (27.7)2 (11.1) | 8 (53.3) 6 (40.0) 2 (13.3)5 (33.3) 4 (26.7) 1 (6.6) -1 (6.6)1 (6.6) | 0.19 |