**Table 1.** Characteristics of the Sygen cohort for the variables of interest, before and after selecting for complete cases.

|  |  | Entire cohort | Complete cases only | p-value |
| --- | --- | --- | --- | --- |
| Number of patients | n | 797 | 546 |  |
| Sex |  |  |  | 0.42 |
| n (% male) | 643 (80.7) | 433 (79.3) |  |
| NA, n (%) | 0 (0.0) | 0 (0.0) |  |
| Age |  |  |  | 1 |
| mean (SD) | 32.5 (13.4) | 32.00 (13.3) |  |
| NA, n (%) | 0 (0.0) | 0 (0.0) |  |
| LEMS at week 01 |  |  |  | 1 |
| mean (SD) | 2.7 (7.2) | 2.7 (7.1) |  |
| median [95% CI] | 0 [0-0] | 0 [0-0] |  |
| NA, n (%) | 74 (9.3) | 0 (0.0) |  |
| LEMS at week 26 |  |  |  | 1 |
| mean (SD) | 12.1 (18.7) | 11.9 (18.9) |  |
| median [95% CI] | 0 [0-0] | 0 [0-0] |  |
| NA, n (%) | 168 (21.1) | 27 (4.9) |  |
| LEMS at week 52 |  |  |  | 1 |
| mean (SD) | 12.8 (19.3) | 12.6 (19.3) |  |
| median [95% CI] | 0 [0-0] | 0 [0-0] |  |
| NA, n (%) | 192 | 0 (0.0) |  |
| Level of injury |  |  |  | 0.62 |
| Cervical, n (%) | 600 (75.3) | 406 (74.4) |  |
| Thoracic, n (%) | 197 (24.7) | 140 (25.6) |  |
| AIS grade |  |  |  | 0.84 |
| A, n (%) | 446 (56.0) | 356 (65.2) |  |
| B, n (%) | 77 (9.7) | 59 (10.8) |  |
| C, n (%) | 149 (18.7) | 108 (19.8) |  |
| D, n (%) | 31 (3.9) | 23 (4.2) |  |
| NA, n (%) | 94 (11.8) | 0 (0.0) | <0.001 |

*LEMS: lower extremity motor score, AIS: American Spinal Injury Association Impairment Scale, NA: not available (missing data), SD: standard deviation, CI: confidence interval; continuous variables (LEMS and age) were compared using a two-sample Kolmogorov-Smirnov test, categorical variables (sex, level of injury and AIS grade) were compared using a chi-squared goodness of fit test.*