|  |  |  |
| --- | --- | --- |
|  | **SCI** | **Non-SCI** |
| 5m Time (secs) | 2.48 ± 0.38 | 2.17 ± 0.17 |
| 10m Time (secs) | 4.21 ± 0.67 | 3.69 ± 0.31 |
| 15m Time (secs) | 5.78 ± 0.93 | 5.08 ± 0.44 |
| 20m Time (secs) | 7.24 ± 1.19 | 6.38 ± 0.58 |
| Fastest 20m Time (secs) | 7.15 ± 1.17 | 6.30 ± 0.56 |
| 5m Velocity (m·s-1) | 2.05 ± 0.27 | 2.31 ± 0.17 |
| 10m Velocity (m·s-1) | 2.95 ± 0.43 | 3.31 ± 0.29 |
| 15m Velocity (m·s-1) | 3.27 ± 0.49 | 3.63 ± 0.34 |
| 20m Velocity (m·s-1) | 3.51 ± 0.55 | 3.87 ± 0.42 |
| Overall Velocity (m·s-1) | 2.82 ± 0.40 | 3.15 ± 0.27 |
| 5m Acceleration (m·s-2) | 0.85 ± 0.20 | 1.07 ± 0.15 |
| 10m Acceleration (m·s-2) | 0.54 ± 0.18 | 0.66 ± 0.16 |
| 15m Acceleration (m·s-2) | 0.21 ± 0.09 | 0.23 ± 0.06 |
| 20m Acceleration (m·s-2) | 0.17 ± 0.07 | 0.20 ± 0.10 |

Table S3. SCI and Non-SCI 20m sprint results