**Table 2.** Patient clinical and behavioral data.

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Patient No.** | **LE-FM** |  | **mRS** |  | **FAC** |  | **ASS** |  | **10-m Walk Test, m/s** |
| **Pre** | **Post** |  | **Pre** | **Post** |  | **Pre** | **Post** |  | **Pre** | **Post** |  | **Pre** | **Post** |
|  |
| ***Associative Intervention Patient Group*** |
| A01 | 24 | 33 |  | 3 | 2 |  | 5 | 5 |  | 1 | 0 |  | 1.30 | 1.81 |
| A02 | 27 | 34 |  | 2 | 2 |  | 4 | 5 |  | 0 | 0 |  | 1.85 | 2.04 |
| A03 | 25 | 32 |  | 2 | 2 |  | 5 | 5 |  | 0 | 0 |  | 1.82 | 1.89 |
| A04 | 28 | 32 |  | 4 | 2 |  | 3 | 4 |  | 0 | 0 |  | 1.13 | 1.69 |
| A05 | 16 | 17 |  | 4 | 4 |  | 1 | 1 |  | 0 | 0 |  |  |  |
| A06 | 18 | 31 |  | 4 | 4 |  | 0 | 1 |  | 0 | 0 |  |  |  |
| A07 | 19 | 27 |  | 4 | 2 |  | 2 | 5 |  | 0 | 0 |  | 0.00 | 0.91 |
| A08 | 31 | 32 |  | 4 | 3 |  | 2 | 4 |  | 0 | 0 |  | 0.00 | 0.91 |
| A09 | 26 | 32 |  | 4 | 2 |  | 2 | 4 |  | 0 | 0 |  | 0.00 | 0.37 |
| A10 | 10 | 12 |  | 4 | 4 |  | 1 | 3 |  | 0 | 0 |  | 0.00 | 0.31 |
| A11 | 20 | 24 |  | 3 | 3 |  | 4 | 5 |  | 0 | 0 |  | 1.03 | 1.20 |
| A12 | 23 | 32 |  | 4 | 3 |  | 2 | 4 |  | 0 | 0 |  | 0.00 | 1.91 |
| **Median** | **23.5** | **32.0** |  | **4.0** | **2.5** |  | **2.0** | **4.0** |  | **0.0** | **0.0** |  |  |  |
| **IQR** | **18.8-26.3** | **26.3-32.0** |  | **3.0-4.0** | **2.0-3.3** |  | **1.8-4.0** | **3.8-5.0** |  | **0.0-0.0** | **0.0-0.0** |  |  |  |
| **Mean** |  |  |  |  |  |  |  |  |  |  |  |  | **0.71** | **1.31** |
| **SD** |  |  |  |  |  |  |  |  |  |  |  |  | **0.79** | **0.65** |
|  |
| ***Sham Intervention Patient Group*** |
| S01 | 18 | 17 |  | 4 | 3 |  | 2 | 4 |  | 0 | 0 |  | 0.35 | 0.39 |
| S02 | 28 | 31 |  | 3 | 2 |  | 4 | 5 |  | 0 | 0 |  | 1.51 | 1.51 |
| S03 | 30 | 30 |  | 4 | 2 |  | 2 | 4 |  | 0 | 0 |  | 0.00 | 1.10 |
| S04 | 14 | 21 |  | 4 | 4 |  | 1 | 1 |  | 0 | 0 |  |  |  |
| S05 | 23 | 31 |  | 4 | 3 |  | 3 | 4 |  | 0 | 0 |  | 1.14 | 1.46 |
| S06 | 18 | 21 |  | 4 | 4 |  | 0 | 1 |  | 0 | 0 |  |  |  |
| S07 | 30 | 29 |  | 2 | 3 |  | 4 | 5 |  | 0 | 0 |  | 0.80 | 1.05 |
| S08 | 22 | 25 |  | 4 | 2 |  | 2 | 4 |  | 0 | 0 |  | 0.00 | 0.60 |
| S09 | 28 | 31 |  | 2 | 2 |  | 5 | 5 |  | 0 | 0 |  | 1.64 | 2.07 |
| S10 | 33 | 34 |  | 2 | 2 |  | 5 | 5 |  | 0 | 0 |  | 1.56 | 2.19 |
| S11 | 30 | 33 |  | 4 | 3 |  | 2 | 4 |  | 0 | 0 |  | 0.56 | 0.78 |
| S12 | 15 | 18 |  | 4 | 3 |  | 1 | 4 |  | 1 | 0 |  | 0.00 | 0.20 |
| **Median** | **25.5** | **29.5** |  | **4.0** | **3.0** |  | **2.0** | **4.0** |  | **0.0** | **0.0** |  |  |  |
| **IQR** | **18.0-30.0** | **21.0-31.0** |  | **2.8-4.0** | **2.0-3.0** |  | **1.8-4.0** | **4.0-5.0** |  | **0.0-0.0** | **0.0-0.0** |  |  |  |
| **Mean** |  |  |  |  |  |  |  |  |  |  |  |  | **0.76** | **1.14** |
| **SD** |  |  |  |  |  |  |  |  |  |  |  |  | **0.67** | **0.67** |

mRS, modified Rankin scale score; FAC, functional ambulation classification; LE-FM, lower-extremity Fugl-Meyer assessment - motor performance; ASS, Ashworth scale for spasticity of the affected leg; IQR, interquartile range; SD, standard deviation.