**Table 1 Stroke participant characteristics (n=30). Figures are number (%) unless stated otherwise.**

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| --- | --- | --- |
| **Variable** |  |  |
| Age (years) | mean(SD)min to max | 68.2 (10.1)46 -84 |
| Gender | male/female | 9/21 |
| Side of weakness | Leftrightbilateralnone | 12 (40%)15 (50%)2 (7%)1 (3%)  |
| Walking aid use |  | 20 (67%)  |
| Ankle foot orthosis  |  | 6 (20%) |
| Months since stroke onset  | mean(SD)min to max | 66.8 (78.7)5 -384 |
| Fall status | non-faller one-time-fallerrepeat-faller | 14 (47%)7 (23%)9 (30%) |
| Indoor shoes age Fallers No-fallers |  | 0-6/6-12/>12 months2/3/115/3/14 |
| Outdoor shoes age Fallers Non-fallers  |  | 0-6/6-12/>12 months4/1/111/4/9 |
| Living status | Alone/Partner/Family  | 10/17/3  |
| SIS Strength 0-100 higher scores better | Mean (SD)  Min to max | 57.1 (28.2)6 -100 |
| SIS Memory0-100 higher scores better | Mean (SD)  Min to max | 79.3 (22.4)18-100 |
| SIS Communication0-100 higher scores better | Mean (SD)  Min to max | 80.2(22.1)18-100 |
| SIS Activity0-100 higher scores better | Mean (SD)  Min to max | 64.8 (22.5)3-100 |
| SIS Mobility0-100 higher scores better | Mean (SD)  Min to max | 68.1 (22.2)25-100 |
| SIS Hand ability0-100 higher scores better | Mean (SD)  Min to max | 40.2 (40.8)0 -100 |
| SIS Participation0-100 higher scores better | Mean (SD)  Min to max | 65.7 (24.3)0-100 |
| SIS Overall Recovery0-100 higher scores better | Mean (SD)  Min to max | 64.4 (20.1)10-90 |
| FPIMean (SD) Min to max |  Affected foot | 4.2 (4.3)-6-11 |
| Unaffected foot | 3.4 (3.0)-1-11 |
| Tinetti Falls Efficacy Scale0-100 higher scores worse | Mean (SD)  Min to max | 27.6 (18.8)10-91 |
| SIS =Stroke Impact Scale, FPI= Foot Posture Index |