**Table 1:mNIHSS questionnaire**

|  |  |  |
| --- | --- | --- |
| Item number  | Item name  | Scoring  |
| 1B | LOC Questions | 0 = Answers both questions correctly. 1 = Answers one question correctly. 2 = Answers neither question correctly |
| 1C | LOC Commands | 0 = Performs both tasks correctly.1 = Performs one task correctly.2 = Performs neither task correctly. |
| 2 | Best Gaze | 0 = Normal.1 = Partial gaze palsy.2 = Forced deviation. |
| 3 | Visual | 0 = No visual loss1 = Partial hemianopia2 = Complete hemianopia3 = Bilateral hemianopia |
| 5a | Left arm motor | 0 = No drift1 = Drift2 = Some effort against gravity3 = No effort against gravity4 = No movement |
| 5b | Right arm motor  | 0 = No drift1 = Drift2 = Some effort against gravity3 = No effort against gravity4 = No movement |
| 6a | Left leg motor | 0 = No drift1 = Drift2 = Some effort against gravity3 = No effort against gravity4 = No movement |
| 6b | Right leg motor | 0 = No drift1 = Drift2 = Some effort against gravity3 = No effort against gravity4 = No movement |
| 8 | Sensory | 0 = Normal1 = Abnormal |
| 9 | Language | 0 = No aphasia 1 = Mild to moderate aphasia2 = Severe aphasia3 = Mute or global aphasia |
| 11 | Neglect | 0 = Normal 1= mild2= severe |

Table1. mNIHSS vs. NIHSS, the level of consciousness, facial palsy, limb ataxia and dysarthria were omitted. And also the grades of sensory (question 8) were modified into 2 responses (instead of 3 responses in NIHSS). LOC: level of consciousness.

------------------------------------------------------------------------------------------------------------------------------------------

**Table 2**: Cronbach’s alpha and convergent validity for NIHSS and mNIHSS

|  |  |  |  |
| --- | --- | --- | --- |
| NIHSS mNIHSS | Items1511 | Cronbach's alpha0.810.86 | Convergent validity Range of correlationa scaling successb (%) 0.29-0.83 0.8 (80%)  0.49-0.79 1(100%) |

a: Minimum and maximum of correlation between each item and total score.

b: The number of correlations above 0.40 ÷ the total number of correlations.

------------------------------------------------------------------------------------------------------------------------------------------