

**Table 1: SAI**

Score	Mobility Descriptor
0	Cannot do/refuses to do
1	Needs assist
2	With rail and assistive device, step-to pattern
3	With rail, step-to pattern
4	With assistive device, step-to pattern
5	Without rail or assistive device, step-to pattern
6	With rail and assistive device, skipping step pattern
7	With rail, skipping step pattern
8	With assistive device, skipping step pattern
9	Without rail or assistive device, skipping step pattern
10	With rail and assistive device, step-over-step pattern
11	With rail, step-over-step pattern
12	With assistive device, step-over-step pattern
13	Without rail or assistive device, step-over-step pattern

Stair Assessment Index from Hafner et al. Archives of Physical Medicine and Rehabilitation. 2007.

Table 2: HAI

Score	Mobility Descriptor
0	Cannot do/refuses to do
1	Needs assist
2	Side step, with assistive device
3	Side step, without assistive device
4	Step-to with assistive device
5	Step a little past ( $\frac{1}{2}$ foot length), with assistive device
6	Step past (more than $\frac{1}{2}$ foot length), with assistive device
7	Even step with assistive device
8	Step-to, without assistive device
9	Step a little past ( $\frac{1}{2}$ foot length), without assistive device
10	Step past (more than $\frac{1}{2}$ foot length), without assistive device
11	Even step, without assistive device

Hill Assessment Index from Hafner et al. Archives of Physical Medicine and Rehabilitation. 2007.

Table 3: PEQ-A Questions

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PEQ-A Question	
A	Over the past 4 weeks, how much mental energy was required to walk with your prosthesis?
B	Over the past 4 weeks, how often have you “stumbled” while wearing your prosthesis?
B1	Over the past 4 weeks, please estimate the <i>number</i> of stumbles you have had?
C	Over the past 4 weeks, how often have you had a “semi-controlled” fall?
C1	Over the past 4 weeks please estimate the <i>number</i> of semi-controlled falls you have had?
D	Over the past 4 weeks, how often have you had an “uncontrolled fall”?
D1	Over the past 4 weeks please estimate the <i>number</i> of uncontrolled falls you have had?
E	Over the past 4 weeks, how confident have you felt while walking on your prosthesis?
F	Over the past 4 weeks, how difficult has it been to complete a task while walking such as talking or reading?
G	Over the past 4 weeks, how often has your fear of falling kept you from performing activities that you would normally do?
H	Over the past 4 weeks, how frustrated have you been with the amount of falls you have taken?
I	Over the past 4 weeks, how embarrassed have you been when you fall?
J	Over the past 4 weeks, how fearful have you been about falling without your prosthesis?
K	Over the past 4 weeks how often have you felt it was difficult to concentrate on anything other than walking?

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PEQ-A (without subject headings) from Hafner et al. Archives of Physical Medicine and Rehabilitation. 2007.

**Table 3: PEQ-A Questions**

	PEQ-A Question	Subject Matter
A	Over the past 4 weeks, how much mental energy was required to walk with your prosthesis?	Concentration
B	Over the past 4 weeks, how often have you "stumbled" while wearing your prosthesis?	Stumbles
B1	Over the past 4 weeks, please estimate the <i>number</i> of stumbles you have had?	Stumbles
C	Over the past 4 weeks, how often have you had a "semi-controlled" fall?	Falls
C1	Over the past 4 weeks please estimate the <i>number</i> of semi-controlled falls you have had?	Falls
D	Over the past 4 weeks, how often have you had an "uncontrolled fall"?	Falls
D1	Over the past 4 weeks please estimate the <i>number</i> of uncontrolled falls you have had?	Falls
E	Over the past 4 weeks, how confident have you felt while walking on your prosthesis?	Confidence
F	Over the past 4 weeks, how difficult has it been to complete a task while walking such as talking or reading?	Concentration
G	Over the past 4 weeks, how often has your fear of falling kept you from performing activities that you would normally do?	Confidence
H	Over the past 4 weeks, how frustrated have you been with the amount of falls you have taken?	Confidence
I	Over the past 4 weeks, how embarrassed have you been when you fall?	Confidence
J	Over the past 4 weeks, how fearful have you been about falling without your prosthesis?	Confidence
K	Over the past 4 weeks how often have you felt it was difficult to concentrate on anything other than walking?	Concentration

PEQ-A (with subject headings) from Hafner et al. Archives of Physical Medicine and Rehabilitation. 2007.