

TABLE E-1 Days to First Prosthesis and Technological Sophistication of Prosthesis by Amputation Level at Three Months

	Patient Group*				P Value for Difference Between Groups†
	All Patients (N = 161; 124)	Below-the-Knee Amputation (N = 109; 81)	Through-the-Knee Amputation (N = 18; 16)	Above-the-Knee Amputation (N = 34; 27)	
Mean no. of days to first prosthesis (patient reported)	101	101	78	110	0.42
Technological sophistication of prosthesis (assessed by a panel of prosthetists and orthopaedic surgeons)‡					
Low	28.6	28.8	25.0	30.4	
Medium	53.8	50.0	75.0	52.2	
High	17.7	21.3	0.0	17.4	0.74

*N = total number of patients; number of patients followed at twenty-four months. †As determined with analysis of variance for continuous measures and chi-square analysis for categorical measures. ‡Technological sophistication of prosthesis available for only 119 patients (eighty with below-the-knee amputation, sixteen with through-the-knee amputation, and twenty-three with above-the-knee amputation). The values are given as the percentages of patients.

TABLE E-2. Mean Sickness Impact Profile (SIP) Scores (\pm Standard Deviation) at Twenty-four Months Post-Injury According to Amputation Level at Three Months

	Patient Group*				P Value for Difference Between Groups†
	All Patients (N = 161; 124)	Below-the-Knee Amputation (N = 109; 81)	Through-the-Knee Amputation (N = 18; 16)	Above-the-Knee Amputation (N = 34; 27)	
Overall SIP	12.5 \pm 11.9	12.7 \pm 12.8	15.9 \pm 12.9	10.2 \pm 7.8	0.34
Physical Function	10.1 \pm 9.8	9.8 \pm 10.6	13.9 \pm 9.0	9.0 \pm 7.2	0.26
Ambulation	18.7 \pm 14.7	16.8 \pm 15.5	25.1 \pm 14.5	20.7 \pm 11.1	0.10
Mobility	7.1 \pm 12.6	7.3 \pm 13.3	9.3 \pm 11.4	5.1 \pm 11.2	0.56
Body care and movement	7.7 \pm 9.5	7.8 \pm 10.2	10.9 \pm 9.3	5.5 \pm 6.8	0.21
Psychosocial health	11.2 \pm 15.7	12.1 \pm 16.4	15.0 \pm 20.2	6.6 \pm 8.6	0.17
Emotional behavior	15.6 \pm 21.5	16.6 \pm 22.4	23.0 \pm 27.2	8.6 \pm 12.0	0.09
Social interaction	13.0 \pm 20.0	13.2 \pm 20.3	18.5 \pm 24.7	9.3 \pm 15.5	0.36
Alertness behavior	11.4 \pm 21.6	13.4 \pm 23.5	13.0 \pm 25.4	4.7 \pm 9.3	0.19
Communication	3.3 \pm 8.0	4.2 \pm 9.4	2.7 \pm 4.6	1.1 \pm 3.1	0.21
Sleep and rest	17.6 \pm 21.1	18.9 \pm 22.5	14.7 \pm 19.9	15.3 \pm 17.4	0.64
Eating	1.5 \pm 4.8	1.5 \pm 5.5	1.6 \pm 3.8	1.4 \pm 3.1	0.98
Household management	14.4 \pm 18.3	14.1 \pm 19.5	19.7 \pm 16.7	12.6 \pm 15.2	0.47
Work	37.7 \pm 33.8	36.2 \pm 34.1	41.7 \pm 32.7	40.1 \pm 34.3	0.78
Recreation and pastimes	22.4 \pm 20.4	21.8 \pm 20.7	26.9 \pm 22.3	21.5 \pm 18.8	0.65

*N = total number of patients; number of patients followed at twenty-four months. †As determined with analysis of variance for continuous measures and chi-square analysis for categorical measures.