

**Appendix. Comparison of Samples with and without a Baseline HABC Monitor**

	<b>Baseline HABC Monitor (n=143)</b>	<b>No Baseline HABC Monitor (n=73)</b>	<b>P-value</b>
Age			0.995
50-64	35.0% (50)	35.6% (26)	
65-79	44.1% (63)	43.8% (32)	
80+	21.0% (30)	20.6 % (15)	
Female	52.4% (75)	53.4% (39)	0.892
Hispanic	0.7% (1)	1.4% (1)	0.638
Race			0.575
White	89.4% (127)	91.8% (67)	
African-American	9.2% (13)	8.2% (6)	
Other	1.4% (2)	0.0% (0)	
Hospital Length of Stay	7 (4-10)	7 (4-10)	0.856
Mechanism of Injury			0.452
Fall	53.2% (76)	57.5% (42)	
Motor Vehicle Accident	29.4% (42)	31.5% (23)	
Other	17.5% (25)	11.0% (8)	
Injury Severity Score	10 (9-14)	10 (9-14)	0.416
Charlson Comorbidity Index	0 (0-2)	0 (0-1)	0.973
SF-36			
Physical Functioning	20 (0-60)	10 (5-55)	0.963
Role Physical	0 (0-75)	50 (0-100)	0.029
Role Emotional	100 (33-100)	100 (33-100)	0.664
Pain	35 (10-77.5)	45 (12.5-80)	0.309
Vitality	50 (35-70)	50 (30-65)	0.515
Emotional Well Being	76 (60-92)	80 (56-88)	0.949
General Health	70 (45-85)	60 (45-75)	0.215
Social Functioning	75 (37.5 – 100)	75 (37.5-100)	0.613
Katz ADL	6 (6-6)	6 (6-6)	0.888
Lawton IADL	8 (8-8)	8 (8-8)	0.674

Values are expressed as % (n) or median (interquartile range).

SF-36, Short Form-36 Health Survey; Katz ADL, Katz Index of Independence in Activities of Daily Living; Lawton IADL, The Lawton Instrumental Activities of Daily Living Scale