

Table S1: Demographic and clinical characteristics of patients who underwent acute inpatient rehabilitation (n=165)

| | Total n = 165 (%) |
|---|---------------------------------|
| | Median (IQR^a) |
| Age | 64 (55-71) |
| Hospital length of stay in days before transfer to rehabilitation | 11 (8-18) |
| Acute inpatient rehabilitation length of stay in days | 11 (8-14) |
| Hospital length of stay total number of days | 26 (20-36) |
| Race | n (%) |
| · Caucasian/White | 118 (72) |
| · African American/Black | 20 (12) |
| · Asian | 7 (4) |
| · Other | 20 (12) |
| Hispanic ethnicity | 26 (16) |
| Female gender | 84 (51) |
| Married | 117 (71) |
| Insurance | |
| · Medicare | 94 (57) |
| · Commercial | 58 (35) |
| · Self-pay | 7 (4) |
| · Medicaid | 4 (2) |
| · Other governmental | 2 (1) |
| Neoplasm type | |
| · Brain and other nervous systems | 39 (24) |
| · Hematologic and lymphatic | 34 (21) |
| · Bones and connective tissues | 25 (15) |
| · Genitourinary | 19 (12) |
| · Breast | 12 (7) |

| | |
|-----------------------|--------|
| · Respiratory | 12 (7) |
| · Digestive system | 9 (6) |
| · Skin | 6 (4) |
| · Others ^b | 6 (4) |

^aResults as median (IQR 25-75)

^bIncluded oral cavity and pharynx, endocrine, and other soft tissue neoplasms.