**Table S1.** Patient characteristics and Barthel index scores

|  |  |  |  |
| --- | --- | --- | --- |
| **Characteristic** | **Intensive therapy group** | **Less intensive therapy group** | ***p-*value** |
| All | 3,829 | 633 |  |
| Patient’s independence | | | |
| Feeding |  |  |  |
| Unable | 43 (1.1) | 15 (2.4) | <0.001 |
| Needs help | 98 (2.6) | 39 (6.2) |  |
| Independent | 3,661 (95.6) | 572 (90.4) |  |
| Unknown | 27 (0.7) | 7 (1.1) |  |
| Transfers (bed to chair and back) |  |  |  |
| Unable | 59 (1.5) | 22 (3.5) | <0.001 |
| Needs major help | 28 (0.7) | 14 (2.2) |  |
| Needs minor help | 231 (6.0) | 84 (13.3) |  |
| Independent | 3,498 (91.4) | 511 (80.7) |  |
| Unknown | 13 (0.3) | 2 (0.3) |  |
| Grooming |  |  |  |
| Unable | 171 (4.5) | 70 (11.1) | <0.001 |
| Independent | 3,638 (95.0) | 556 (87.8) |  |
| Unknown | 20 (0.5) | 7 (1.1) |  |
| Toilet use |  |  |  |
| Unable | 82 (2.1) | 25 (3.9) | <0.001 |
| Needs help | 147 (3.8) | 75 (11.8) |  |
| Independent | 3585 (93.6) | 531 (83.9) |  |
| Unknown | 15 (0.4) | 2 (0.3) |  |
| Bathing |  |  |  |
| Unable | 269 (7.0) | 114 (18.0) | <0.001 |
| Independent | 3,502 (91.5) | 501 (79.1) |  |
| Unknown | 58 (1.5) | 18 (2.8) |  |
| Mobility on level surfaces |  |  |  |
| Immobile | 96 (2.5) | 30 (4.7) | <0.001 |
| Wheelchair | 61 (1.6) | 29 (4.6) |  |
| Helped by one person | 134 (3.5) | 64 (10.1) |  |
| Independent | 3,516 (91.8) | 507 (80.1) |  |
| Unknown | 22 (0.6) | 3 (0.5) |  |
| Stairs |  |  |  |
| Unable | 152 (4.0) | 50 (7.9) | <0.001 |
| Needs help | 153 (4.0) | 65 (10.3) |  |
| Independent | 3,441 (89.9) | 487 (76.9) |  |
| Unknown | 83 (2.2) | 31 (4.9) |  |
| Dressing |  |  |  |
| Unable | 71 (1.9) | 25 (3.9) | <0.001 |
| Needs help | 221 (5.8) | 87 (13.7) |  |
| Independent | 3,517 (91.9) | 516 (81.5) |  |
| Unknown | 20 (0.5) | 5 (0.8) |  |
| Bowel control |  |  |  |
| Incontinent | 75 (2.0) | 18 (2.8) | <0.001 |
| Occasional accident | 71 (1.9) | 31 (4.9) |  |
| Continent | 3,660 (95.6) | 578 (91.3) |  |
| Unknown | 23 (0.6) | 6 (0.9) |  |
| Bladder control |  |  |  |
| Incontinent | 75 (2.0) | 18 (2.8) | <0.001 |
| Occasional accident | 61 (1.6) | 35 (5.5) |  |
| Continent | 3,667 (95.8) | 574 (90.7) |  |
| Unknown | 26 (0.7) | 6 (0.9) |  |

Numbers are presented as n (%) or median (range).

ADLs, activities of daily living.

\**p*-value for right- vs*.* left-sided tumors.