**Table S3**. Patient characteristics in the IT (intensive therapy) and LIT (less-intensive therapy) subgroups.

|  |  |  |  |
| --- | --- | --- | --- |
|  | **IT regimen** | **LIT regimen** | ***p-*value** |
| All | 433 | 131 |  |
| Age at first-line treatment, years |  |  |  |
| Median [range] | 74.0 [28.0-90.0] | 78.0 [48.0-89.0] | < 0.001 |
| <70 years | 153 (35.3) | 24 (18.3) | < 0.001 |
| ≥70 years | 280 (64.7) | 107 (81.7) |  |
| Sex |  |  |  |
| Male | 267 (61.7) | 68 (51.9) | 0.059 |
| Female | 166 (38.3) | 63 (48.1) |  |
| Hospital scale |  |  |  |
| <500 beds | 292 (67.4) | 78 (59.5) | 0.118 |
| ≥500 beds | 141 (32.6) | 53 (40.5) |  |
| Cancer hospital |  |  |  |
| Yes | 319 (73.7) | 100 (76.3) | 0.619 |
| No | 114 (26.3) | 31 (23.7) |  |
| Location of primary tumor |  |  |  |
| Right | 137 (31.6) | 49 (37.4) | 0.823\* |
| Left | 225 (52.0) | 75 (57.3) |  |
| Both | 5 (1.2) | 3 (2.3) |  |
| Unknown | 66 (15.2) | 4 (3.1) |  |
| Starting date of first-line treatment |  |  |  |
| 2008−2014 | 149 (34.4) | 33 (25.2) | 0.061 |
| 2015−2019 | 284 (65.6) | 98 (74.8) |  |
| ADL at first-line treatment |  |  |  |
| Barthel Index |  |  |  |
| <100 | 80 (18.5) | 36 (27.5) | 0.019 |
| 100 | 323 (74.6) | 92 (70.2) |  |
| Unknown | 30 (6.9) | 3 (2.3) |  |
| Patient's independence |  |  |  |
| Feeding |  |  |  |
| Unable | 10 (2.3) | 4 (3.1) | 0.378 |
| Needs help | 24 (5.5) | 10 (7.6) |  |
| Independent | 392 (90.5) | 117 (89.3) |  |
| Unknown | 7 (1.6) | 0 (0.0) |  |
| Transfers (bed to chair and back) |  |  |  |
| Unable | 15 (3.5) | 5 (3.8) | 0.659 |
| Needs major help | 8 (1.8) | 5 (3.8) |  |
| Needs minor help | 54 (12.5) | 17 (13.0) |  |
| Independent | 354 (81.8) | 104 (79.4) |  |
| Unknown | 2 (0.5) | 0 (0.0) |  |
| Grooming |  |  |  |
| Unable | 46 (10.6) | 15 (11.5) | 0.390 |
| Independent | 381 (88.0) | 116 (88.5) |  |
| Unknown | 6 (1.4) | 0 (0.0) |  |
| Toilet use |  |  |  |
| Unable | 16 (3.7) | 6 (4.6) | 0.835 |
| Needs help | 50 (11.5) | 16 (12.2) |  |
| Independent | 365 (84.3) | 109 (83.2) |  |
| Unknown | 2 (0.5) | 0 (0.0) |  |
| Bathing |  |  |  |
| Unable | 75 (17.3) | 24 (18.3) | 0.226 |
| Independent | 342 (79.0) | 106 (80.9) |  |
| Unknown | 16 (3.7) | 1 (0.8) |  |
| Mobility on level surfaces |  |  |  |
| Immobile | 21 (4.8) | 5 (3.8) | 0.266 |
| Wheelchair | 15 (3.5) | 10 (7.6) |  |
| Helped by one person | 44 (10.2) | 12 (9.2) |  |
| Independent | 350 (80.8) | 104 (79.4) |  |
| Unknown | 3 (0.7) | 0 (0.0) |  |
| Stairs |  |  |  |
| Unable | 34 (7.9) | 10 (7.6) | 0.306 |
| Needs help | 40 (9.2) | 16 (12.2) |  |
| Independent | 333 (76.9) | 102 (77.9) |  |
| Unknown | 26 (6.0) | 3 (2.3) |  |
| Dressing |  |  |  |
| Unable | 14 (3.2) | 8 (6.1) | 0.286 |
| Needs help | 59 (13.6) | 19 (14.5) |  |
| Independent | 355 (82.0) | 104 (79.4) |  |
| Unknown | 5 (1.2) | 0 (0.0) |  |
| Bowel control |  |  |  |
| Incontinent | 13 (3.0) | 4 (3.1) | 0.607 |
| Occasional accident | 19 (4.4) | 6 (4.6) |  |
| Continent | 395 (91.2) | 121 (92.4) |  |
| Unknown | 6 (1.4) | 0 (0.0) |  |
| Bladder control |  |  |  |
| Incontinent | 13 (3.0) | 4 (3.1) | 0.579 |
| Occasional accident | 23 (5.3) | 6 (4.6) |  |
| Continent | 391 (90.3) | 121 (92.4) |  |
| Unknown | 6 (1.4) | 0 (0.0) |  |

Data are expressed as n (%) or median [range].

LIT, less intensive group; IT, intensive group; ADL, activities of daily living.

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