| **Characteristic** | **N** N = 8*1* | **Y** N = 21*1* | **p-value***2* |
| --- | --- | --- | --- |
| BrM\_primary\_category |  |  | 0.2 |
| BCa | 0 (0%) | 7 (33%) |  |
| LuCa | 2 (25%) | 6 (29%) |  |
| Mel | 3 (38%) | 3 (14%) |  |
| Others | 3 (38%) | 5 (24%) |  |
| sex |  |  | 0.4 |
| F | 3 (38%) | 13 (62%) |  |
| M | 5 (63%) | 8 (38%) |  |
| age\_at\_surgery | 65 (56, 75) | 62 (54, 67) | 0.4 |
| race |  |  | 0.8 |
| Black | 0 (0%) | 1 (4.8%) |  |
| Hispanic | 3 (38%) | 5 (24%) |  |
| Unknown | 0 (0%) | 1 (4.8%) |  |
| White | 5 (63%) | 14 (67%) |  |
| steroids\_at\_surgery |  |  | 0.2 |
| N | 0 (0%) | 4 (19%) |  |
| Unknown | 2 (25%) | 1 (4.8%) |  |
| Y | 6 (75%) | 16 (76%) |  |
| shotgun\_seq\_batch |  |  | 0.3 |
| Batch 1 | 1 (13%) | 6 (29%) |  |
| Batch 2 | 7 (88%) | 11 (52%) |  |
| Batch 6 | 0 (0%) | 4 (19%) |  |
| Tumor size | 3.30 (3.05, 4.30) | 2.70 (2.20, 3.70) | 0.059 |
| Unknown | 0 | 2 |  |
| *1*n (%); Median (Q1, Q3) | | | |
| *2*Fisher's exact test; Wilcoxon rank sum exact test; Wilcoxon rank sum test | | | |