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| --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |
|  | **Overall,**N = 3,412 | **pT3a,**N = 3,122 (92%) | **pT3b,**N = 204 (6.0%) | **pT3c,**N = 86 (2.5%) | **p-value** |
| Age [years]Median (IQR) | 60 (53, 66) | 60 (53, 66) | 60 (53, 66) | 61 (56, 68) | 0.14 |
| Tumorsize [mm]Median (IQR) | 95 (75, 120) | 95 (72, 120) | 105 (84, 135) | 103 (84, 135) | <0.001 |
| Gender n (%) |  |  |  |  | 0.8 |
| Female | 938 (27%) | 861 (28%) | 52 (25%) | 25 (29%) |  |
| Male | 2,474 (73%) | 2,261 (72%) | 152 (75%) | 61 (71%) |  |
| Race/Ethnicity n (%) |  |  |  |  | 0.5 |
| Caucasian | 2,403 (70%) | 2,203 (71%) | 135 (66%) | 65 (76%) |  |
| African American | 240 (7.0%) | 213 (6.8%) | 19 (9.3%) | 8 (9.3%) |  |
| Hispanic | 507 (15%) | 466 (15%) | 32 (16%) | 9 (10%) |  |
| Other | 262 (7.7%) | 240 (7.7%) | 18 (8.8%) | 4 (4.7%) |  |
| pN-stagen (%) |  |  |  |  | <0.001 |
| N0 | 843 (25%) | 738 (24%) | 82 (40%) | 23 (27%) |  |
| N1 | 809 (24%) | 734 (24%) | 47 (23%) | 28 (33%) |  |
| Nx | 1,760 (52%) | 1,650 (53%) | 75 (37%) | 35 (41%) |  |
| Histologyn (%) |  |  |  |  | >0.9 |
| Clear-cell | 2,348 (69%) | 2,145 (69%) | 144 (71%) | 59 (69%) |  |
| No clear-cell | 504 (15%) | 464 (15%) | 29 (14%) | 11 (13%) |  |
| Unknown | 560 (16%) | 513 (16%) | 31 (15%) | 16 (19%) |  |
| Graden (%)  |  |  |  |  | 0.09 |
| G1-G2 | 500 (15%) | 470 (15%) | 18 (8.8%) | 12 (14%) |  |
| G3-G4 | 2,719 (80%) | 2,479 (79%) | 174 (85%) | 66 (77%) |  |
| GX | 193 (5.7%) | 173 (5.5%) | 12 (5.9%) | 8 (9.3%) |  |
| Sarcomatoid featuren (%) |  |  |  |  | <0.001 |
| No | 1,500 (44%) | 1,324 (42%) | 147 (72%) | 29 (34%) |  |
| Yes | 473 (14%) | 418 (13%) | 46 (23%) | 9 (10%) |  |
| Unknown | 1,439 (42%) | 1,380 (44%) | 11 (5.4%) | 48 (56%) |  |
| Systemic therapyn (%)  | 1,780 (52%) | 1,638 (52%) | 106 (52%) | 36 (42%) | 0.2 |
| Radiotherapyn (%) | 859 (25%) | 813 (26%) | 32 (16%) | 14 (16%) | <0.001 |
| Metastectomyn (%)  | 618 (18%) | 553 (18%) | 44 (22%) | 21 (24%) | 0.12 |

Abbreviations: IQR=Interquartile range;