Supplemental Table 5. Clinical characteristics of 39 poorly differentiated thyroid carcinoma patients

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| --- | --- | --- | --- | --- |
| Characteristic | All PDTC | Receiving Targeted therapy | No targeted therapy | P Value |
|  | N = 39 | TSP MutN = 10 | No TSP MutN = 8 | P Value | TSP MutN = 12 | No TSP Mut N = 9 | P Value |  |
| Gender |  | 0.72 |
|  Female | 20 | 4 | 5 |  | 7 | 4 |  |  |
|  Male | 19 | 6 | 3 |  | 5 | 5 |  |  |
| Age (at primary diagnosis) |  | 0.34 |
|  Median, yr | 58.4  | 51.7  | 59.7  |  | 62.4  | 58.4  |  |  |
|  Range, yr | (29.1-81.7) | (29.1-76.9) | (39.1-79.0) |  | (44.2-81.7) | (46.7-78.6) |  |  |
| Race |  | 0.61 |
|  African A. | 3 | 0 | 1 |  | 2 | 0 |  |  |
|  White | 33 | 9 | 6 |  | 10 | 8 |  |  |
|  Other | 3 | 1 | 1 |  | 0 | 1 |  |  |
| Last follow up status |  | 0.14 |
|  Alive | 22 | 8 | 2 | 0.05 | 7 | 5 | 1 |  |
|  Deceased | 17 | 2 | 6 |  | 5 | 4 |  |  |

Statistical analysis using Chi square for gender, race and last follow up status, and using one-way Anova analysis for age distribution.