

**Table 1. Demographic Characteristics of the HNSCC Study Cohort by Treatment Response**

Overview of patient demographics in the head and neck squamous cell carcinoma (HNSCC) cohort, categorized based on their response to treatment.

	Response Status		Total (N=68)	p value
	Full/Partial Responder (N=40)	Non-Responder (N=28)		
<b>Diagnosis</b>				<b>0.345</b>
Hypopharynx	0 (0.0%)	1 (3.6%)	1 (1.5%)	
Larynx	5 (12.5%)	2 (7.1%)	7 (10.3%)	
Oral Cavity	35 (87.5%)	24 (85.7%)	59 (86.8%)	
Oropharynx	0 (0.0%)	1 (3.6%)	1 (1.5%)	
<b>Age</b>				<b>0.100</b>
Mean (SD)	58.4 (11.0)	53.6 (12.5)	56.426 (11.804)	
Range	28 - 76	27 - 72	27.000 - 76.000	
<b>Gender</b>				<b>0.679</b>
Male	29 (72.5%)	19 (67.9%)	48 (70.6%)	
Female	11 (27.5%)	9 (32.1%)	20 (29.4%)	
<b>Smoking</b>				<b>0.241</b>
Yes	23 (57.5%)	20 (71.4%)	43 (63.2%)	
No	17 (42.5%)	8 (28.6%)	25 (36.8%)	
<b>Alcohol</b>				<b>0.541</b>
Yes	17 (42.5%)	14 (50.0%)	31 (45.6%)	
No	23 (57.5%)	14 (50.0%)	37 (54.4%)	
<b>Race</b>				<b>0.309</b>
White	39 (97.5%)	26 (92.9%)	65 (95.6%)	
Black or African American	0 (0.0%)	1 (3.6%)	1 (1.5%)	
Native Hawaiian or Other Pacific Islander	1 (2.5%)	0 (0.0%)	1 (1.5%)	
Unknown	0 (0.0%)	1 (3.6%)	1 (1.5%)	
<b>Ethnicity</b>				<b>0.229</b>
Hispanic	0 (0.0%)	1 (3.6%)	1 (1.5%)	
Non-Hispanic	40 (100.0%)	26 (92.9%)	66 (97.1%)	
Unknown	0 (0.0%)	1 (3.6%)	1 (1.5%)	
<b>HPV</b>				<b>0.359</b>
Yes	0 (0.0%)	1 (3.6%)	1 (1.5%)	
Unknown	26 (65.0%)	15 (53.6%)	41 (60.3%)	
No	14 (35.0%)	12 (42.9%)	26 (38.2%)	
<b>Risk Stratification</b>				<b>0.018</b>
Intermediate	23 (57.5%)	8 (28.6%)	31 (45.6%)	
High	17 (42.5%)	20 (71.4%)	37 (54.4%)	