

Online Resource 1. Characteristics of 51 patients selected for the study

	Sex	Age	Highest T staging	Highest grading (WHO 1973)
1	Female	52	T1	G1
2	Male	65	T1	G2
3	Female	72	T1	G2
4	Male	78	T1	G2
5	Male	51	T2	G3
6	Male	79	T1	G2
7	Male	65	TX	G2
8	Male	72	TX	G2
9	Male	63	T2	G3
10	Male	66	T2	G3
11	Male	65	T1	G2
12	Female	80	TX	G3
13	Male	89	T2	G3
14	Female	54	T2	G3
15	Male	53	T1	G2
16	Male	69	T1	G2
17	Male	83	T1	G1
18	Male	75	T2	G3
19	Male	76	T1	G2
20	Male	34	T1	G2
21	Male	72	T2	G3
22	Male	66	T1	G2
23	Female	82	Tx	G2
24	Male	58	T2	G3
25	Male	79	Ta	G1
26	Male	83	T1	G1
27	Male	72	T2	G3
28	Male	57	T1	G3
29	Male	83	T1	G1
30	Female	88	T1	G2
31	Female	53	T1	G1
32	Male	83	T2	G3
33	Male	54	Tx	G2
34	Male	67	T1	G2
35	Male	63	T1	G2
36	Male	72	Tx	G3
37	Male	69	Tx	G3
38	Male	70	T2	G2
39	Male	76	T1	G3
40	Male	34	T1	G1
41	Male	68	Tx	G2
42	Female	78	Tx	G2
43	Male	76	Tx	G2
43	Female	53	T1	G2

45	Female	55	T1	G2
46	Male	76	T1	G3
47	Male	60	Ta	G2
48	Male	64	T1	G2
49	Male	50	T1	G3
50	Male	74	Tx	G1
51	Male	70	Tx	G2