

Patient	AGE	GRADE	SIZE	N	ER	PR	HER-2	hIL-1b	hIL-2	hIL-4	hIL-5	hIL-6	hIL-7	hIL-8	hIL-10	hIL-12	hIL-13	hIL-17	hGF-CSF	hGM-CSF	hIFN $\gamma$	hMCP-1	hMMP-1b	hTNF $\alpha$	AP-1	CD3	CD20	CD68		
1	49	III	T2	N0	neg	neg	0	53.08	8.30	6.37	0.00	22.39	6.69	804.99	2.87	7.20	4.71	24.04	24.04	43.07	61.35	4927.73	1068.01	18.13	pos	2	1	2		
3	67	II	T3	N1	neg	neg	3+	101.64	5.49	2.27	0.00	101.85	0.54	835.04	9.98	6.05	4.46	4.15	47.43	43.07	64.07	22451.66	3257.82	14.89	pos	2	1	2		
3	67	I	T2	N0	neg	neg	0	7.14	0.87	6.23	0.00	13.38	0.23	3.93	0.40	2.34	3.93	0.42	14.32	0.00	26.78	277.33	2673.97	7.51	neg	0	0	1	2	
4	38	III	T1	N0	neg	neg	0	17.17	2.89	4.87	0.00	3304.14	1.48	8628.85	1.31	4.13	4.53	2.72	31.72	10.84	43.10	830.17	1285.22	11.83	pos	0	0	1	2	
5	60	III	T1	N1	neg	neg	0	2.34	1.16	2.70	0.00	1.16	0.03	1.16	0.03	1.16	0.03	1.16	0.03	1.16	0.03	1.16	0.03	1.16	pos	1	1	1	2	
6	58	III	T1	N0	neg	neg	1+	6.13	2.32	0.00	0.00	29.50	1.57	289.74	0.96	3.11	3.86	0.35	27.20	0.00	26.40	192.93	4978.47	7.78	pos	2	0	1	2	
7	45	III	T2	N0	neg	neg	0	14.40	1.74	2.36	0.00	129.27	0.67	493.25	2.01	3.75	4.30	0.35	27.99	0.00	33.78	4996.57	4011.84	15.07	pos	1	1	1	2	
8	49	III	T2	N0	neg	neg	0	1.23	0.87	1.13	0.00	1.23	0.00	1.23	0.00	1.23	0.00	1.23	0.00	1.23	0.00	1.23	0.00	1.23	pos	3	2	3	2	
9	48	III	T2	N0	neg	neg	0	14.48	5.20	6.55	0.00	26487.47	1.65	15890.60	0.64	3.24	4.43	0.01	79.18	85.31	91.26	8479.38	114.38	20.74	pos	1	1	1	2	
10	67	III	T2	N1	neg	neg	0	0.00	0.00	3.93	0.00	48.97	0.76	31.52	0.11	1.58	3.93	0.00	16.58	0.00	25.23	46.30	460.90	6.43	pos	1	0	2	2	
11	52	III	T3	N1	neg	pos	3+	2.48	1.16	3.72	0.00	19.71	1.66	386.33	0.38	2.47	3.53	0.49	17.03	0.00	28.34	175.84	731.32	6.70	pos	0	0	2	2	
12	65	III	T2	N0	neg	neg	3+	0.00	0.29	0.00	0.00	69.94	0.00	219.89	0.11	1.19	4.33	0.00	11.83	0.00	89.12	1.35	1.99	6.25	pos	1	1	1	2	
13	81	I	T1	N0	neg	pos	0	0.92	4.05	1.73	0.00	34.11	1.30	115.18	0.61	3.24	21.41	1.21	14.77	0.00	270.31	256.68	342.09	28.03	pos	0	0	1	3	
14	37	III	T2	N1	neg	pos	0	11.28	6.65	5.92	0.00	49.20	2.33	124.81	4.43	5.15	14.85	5.52	14.20	0.00	72.23	3429.85	13287.59	18.58	pos	3	3	3		
15	49	II	T2	N1	neg	pos	0	1.53	0.00	0.00	0.00	15.46	2.57	50.38	0.87	8.61	7.23	0.55	15.95	0.00	46.19	72.89	14439.64	11.85	pos	2	0	2	2	
16	89	II	T2	Nx	neg	neg	0	9.22	1.74	9.06	0.00	13.49	1.17	15.99	0.35	3.49	4.06	0.00	65.99	0.00	24.84	128.41	580.64	7.15	pos	0	0	2	2	
17	62	II	T1	N1	neg	pos	0	5.06	4.05	0.00	0.00	25.59	2.24	160.37	0.11	3.37	5.07	0.00	17.26	0.00	113.01	532.08	755.59	16.33	pos	0	0	1	2	
18	59	II	T2	N1	neg	pos	0	0.51	0.87	7.81	0.00	7.85	0.08	158.51	0.17	0.68	3.99	0.00	8.67	0.00	22.12	65.43	522.50	6.97	pos	0	0	1	2	
19	24	II	T2	N1	neg	pos	0	0.33	0.29	0.00	0.00	11.76	0.27	17.53	4.14	2.34	3.99	0.00	24.60	0.00	25.23	58.21	593.05	8.81	pos	0	0	1	2	
20	41	II	T2	N0	neg	pos	0	4.13	4.92	1.10	0.00	12.57	1.79	146.76	0.40	3.49	11.57	0.28	31.61	0.00	62.13	167.43	367.71	9.94	pos	0	0	0	2	
21	40	III	T2	N1	neg	pos	3+	10.90	1.45	10.01	0.00	18.22	0.94	1432.79	2.89	2.73	4.20	1.35	24.26	0.00	34.94	397.44	2520.89	7.78	pos	1	0	2	2	
22	48	II	T2	N1	neg	pos	0	0.81	1.74	0.47	0.00	23.40	0.08	39.65	0.17	1.45	19.99	17.51	12.40	0.00	56.30	112.09	295.10	8.88	pos	1	0	1	2	
23	47	II	T2	N1	neg	pos	3+	4.37	1.74	0.00	0.00	17.64	0.90	98.87	0.58	1.70	4.20	0.00	14.54	0.00	31.45	160.29	902.82	7.78	pos	1	0	1	2	
24	71	II	T2	N1	neg	pos	0	0.00	0.01	1.41	0.00	14.87	0.45	7.26	0.29	0.94	3.59	0.00	14.77	0.00	23.68	30.49	434.54	6.79	pos	0	0	1	2	
25	49	III	T2	N1	neg	neg	1+	10.81	1.74	0.00	0.00	44.25	0.00	165.25	3.94	4.00	4.26	0.00	27.20	0.00	33.78	3134.33	4394.13	10.03	pos	3	2	2		
26	88	I	T2	N0	neg	pos	0	280.65	4.63	20.07	0.00	4312.47	0.81	11281.86	1.63	5.28	4.87	5.52	56.81	304.50	83.10	799.06	903.98	21.19	pos	0	0	2	2	
27	78	II	T2	N1	neg	neg	0	3.66	1.16	4.35	0.00	150.58	1.84	1019.37	0.90	2.98	3.86	0.99	15.11	0.00	36.49	817.42	3116.26	10.75	pos	1	1	1	2	
28	52	III	T1	N0	neg	neg	0	3.63	2.89	5.08	0.00	113.49	0.23	684.18	0.78	2.85	3.73	0.00	19.97	0.00	29.11	210.01	748.29	8.14	pos	1	1	1	2	
29	37	III	T2	N0	neg	pos	3+	0.87	1.41	0.00	0.00	5.77	0.87	14.41	0.00	1.71	4.37	0.00	16.13	0.00	12.63	11.45	7.69	7.69	pos	1	1	1	2	
30	70	III	T2	N0	neg	neg	0	4.57	3.47	3.82	0.00	668.63	3.09	7786.86	0.99	5.92	35.48	3.51	25.62	0.00	324.69	2691.51	5887.26	36.31	pos	1	1	1	2	
31	56	I	T1	N0	neg	pos	3+	0.00	0.00	0.00	0.00	10.84	0.00	23.69	0.00	0.00	4.13	0.00	7.09	0.00	28.73	43.75	44.81	7.15	pos	1	1	1	2	
32	51	III	T2	N1	neg	pos	3+	2.55	1.74	0.00	0.00	25.87	1.74	25.87	1.74	25.87	1.74	25.87	1.74	25.87	1.74	25.87	1.74	25.87	1.74	pos	1	1	1	2
33	52	II	T1	N1	neg	pos	0	24.59	42.62	0.08	0.00	93.51	8.04	117.60	4.57	19.28	52.62	46.75	103.13	489.45	277.85	294.12	12835.00	80.00	ND	0	0	1	2	
34	35	II	T1	N1	neg	neg	3+	1.52	0.29	4.77	0.00	21.56	0.81	778.36	0.20	2.09	4.87	0.00	13.30	0.00	32.22	326.29	957.31	7.96	neg	2	0	2	2	
35	78	II	T4	N1	neg	pos	0	0.00	0.00	0.00	0.00	17.18	3.41	5.91	0.00	0.00	3.46	0.00	8.67	0.00	19.40	14.68	42.61	6.07	pos	0	0	1	2	
36	78	II	T4	N1	neg	pos	0	194.20	8.36	19.71	0.00	53.83	0.00	83.83	29.25	7.20	5.92	0.00	40.37	0.00	37.17	90	9124.34	37.21	pos	3	2	2		
37	47	I	T1	N0	neg	pos	0	48.90	1.16	0.00	0.00	11.53	0.23	78.52	0.03	1.45	3.39	0.00	13.87	0.00	29.11	75.37	379.87	8.50	pos	0	0	1	2	
38	43	II	T1	N0	neg	pos	0	2.70	0.01	5.29	0.00	8.31	0.41	5.97	0.08	2.09	3.73	0.00	13.98	0.00	24.07	30.75	478.85	6.43	pos	0	0	1	2	
39	43	II	T1	N0	neg	pos	0	3.35	0.87	4.87	0.00	8.31	0.41	5.97	0.08	2.09	3.73	0.00	13.98	0.00	24.07	30.75	478.85	6.43	pos	0	0	1	2	
40	53	I	T1	N0	neg	pos	0	0.35	0.01	4.87	0.00	9.81	0.36	18.62	0.26	1.32	3.33	0.00	57.48	0.00	25.23	22.84	326.82	7.15	pos	0	0	1	2	
41	81	III	T1	N0	neg	neg	0	0.75	1.35	0.00	0.00	208.13	8.53	3934.77	0.08	1.45	5.25	0.00	15.17	0.00	38.46	504.70	874.13	10.65	pos	0	0	2	2	
42	55	III	T2	N1	neg	pos	0	9.42	2.03	6.97	0.00	147.24	1.70	472.38	1.16	3.11	4.13	2.79	18.72	0.00	30.67	478.27	4137.89	8.59	pos	0	1	3	2	
43	69	II	T1	N0	neg	pos	0	1.09	3.18	1.74	0.00	13.49	1.88	33.08	0.08	3.17	4.33	0.00	13.94	0.00	24.45	414.67	610.70	6.70	pos	0	0	2	2	
44	33	II	T2	N0	neg	neg	0																							