

Table 1 Clinical and laboratory features of 45 HCL patients

HCL case	Sex	Age at first diagnosis (yrs)	Spleno-megaly (cm)	WBC count at first diagnosis (/mm ³)	Monocyte%	Positivity of leukemic B cells				Reticulin fibrosis	% of Hairy lymphocytes	TRAP	BRAF V600E mutation
						CD19	CD25	CD11c	CD103				
1	Male	27	6	2,000	0	Positive	Negative	Positive	Positive	Diffuse grade I/II	70	Weak positive	Negative
2	Male	30	9	65,090	3	Positive	Negative	Positive	Positive	Unremarkable	80	Negative	Negative
3	Male	35	4	1,460	0	Positive	Positive	Positive	Positive	Diffuse grade I/II	7	Positive	Positive
4	Male	35	12	1,480	2	Positive	Negative	Positive	Positive	Unremarkable	20	Positive	Negative
5	Male	36	9	9,500	1	Positive	positive	Positive	Positive	Diffuse grade II/III	49	Positive	Positive
6	Male	37	10	9,600	0	Positive	Positive	Positive	Positive	Diffuse grade II/III	50	Positive	Positive
7	Male	39	19	11,000	0	Positive	Positive	Positive	Positive	Focal grade II	70	Positive	positive
8	Male	40	9	9,470	0	Positive	Positive	Positive	Positive	Unremarkable	50	positive	Positive
9	Male	42	20	10,600	1	Positive	Positive	Positive	Positive	Diffuse grade II Focal III	64	Positive	Positive
10	Male	43	21	1,400	1	Positive	Negative	Positive	Positive	Diffuse grade II Focal III	70	Negative	Negative
11	Female	44	8	3,500	0	Positive	Positive	Positive	Positive	Diffuse grade II Focal III	70	Positive	Positive
12	Female	45	5	2,000	0	Positive	Positive	Positive	Positive	Diffuse grade II Focal III	30	Positive	Positive
13	Male	45	9	1,460	1	Positive	Positive	Positive	Positive	Diffuse grade I Focal II	5	Positive	Positive
14	Female	46	6	3,000	2	NA	NA	NA	NA	Diffuse grade II Focal III	40	Positive	positive
15	Male	47	5	1,170	0	Positive	Positive	Positive	Positive	Diffuse grade III Focal IV	20	Weak positive	Negative
16	Male	47	6	2,080	1	Positive	Positive	Positive	Positive	Diffuse grade II Focal III	8	Negative	Positive

17	Male	48	15	1,720	0	Positive	Positive	Positive	Positive	Diffuse grade III Focal IV	85	Positive	Positive
18	Male	48	7	2,500	0	Positive	Positive	Positive	Positive	Diffuse grade II Focal III	11	Positive	Positive
19	Male	49	11	31,500	1	Positive	Positive	Positive	Positive	Diffuse grade III Focal IV	40	Negative	Positive
20	Male	49	10	31,700	0	Positive	Negative	Positive	Positive	Diffuse grade III/IV	35	Positive	Positive
21	Female	49	7	2,300	2	Positive	Positive	Positive	Positive	Diffuse grade III Focal IV	88	Positive	Positive
22	Male	50	6	3,800	0	Positive	Positive	Positive	Positive	Diffuse grade II Focal III	35	Positive	Positive
23	Male	50	7	4,000	0	Positive	Positive	Positive	Positive	Diffuse grade II Focal III	36	Positive	Positive
24	Male	51	20	15,700	0	Positive	Positive	Positive	Positive	Diffuse grade II Focal III	80	Positive	Positive
25	Male	52	18	16,000	1	Positive	Positive	Positive	Positive	Diffuse grade II Focal III	85	Positive	Positive
26	Male	53	4	2,600	0	Positive	Positive	Positive	Positive	Diffuse grade II Focal III	46	Positive	Positive
27	Male	54	5	2,600	1	Positive	Positive	Positive	Positive	Diffuse grade II Focal III	46	Positive	Positive
28	Male	55	7	3,000	2	Positive	Positive	Positive	Positive	Diffuse grade II Focal III	45	Positive	Positive
29	Male	56	8	2,700	0	Positive	Positive	Positive	Positive	Diffuse grade II Focal III	42	Positive	Positive
30	Male	57	10	14,800	1	Positive	Positive	Positive	Positive	Diffuse grade II	50	positive	Positive
31	Male	58	3	5,800	1	Positive	Positive	Positive	Positive	Diffuse grade III/IV	40	Negative	Positive
32	Male	59	2	5,700	0	Positive	Positive	Positive	Positive	Diffuse grade III/IV	38	Negative	Positive
33	Male	59	2	2,420	0	Positive	positive	Positive	Positive	Diffuse grade II	80	Positive	Negative
34	Male	60	20	1,86,200	4	Positive	Negative	Positive	Positive	Unremarkable	80	Negative	Positive
35	Male	60	8	10,600	0	Positive	Positive	Positive	Positive	Diffuse grade II	68	positive	Positive

36	Male	61	20	13,100	1	Positive	Positive	Positive	Positive	Diffuse grade II	50	Positive	Positive
37	Male	61	9	11,000	1	Positive	Positive	Positive	Positive	Diffuse grade II	70	Positive	Positive
38	Male	62	3	3,000	0	Positive	Positive	Positive	Positive	Diffuse grade II	15	Positive	Positive
39	Male	64	10	2,600	1	Positive	Positive	Positive	Positive	Diffuse grade I/II	52	Positive	Positive
40	Male	64	5	2,800	1	Positive	Positive	Positive	Positive	Diffuse grade I/II	52	Positive	Positive
41	Female	65	7	7,680	1	Positive	Positive	Positive	Positive	Diffuse grade III	62	Positive	Positive
42	Male	65	3	1,600	0	Positive	Positive	Positive	Positive	Diffuse grade I/II	70	negative	Negative
43	Female	66	8	7,900	0	Positive	Positive	Positive	Positive	Diffuse grade III	75	positive	Positive
44	Male	66	4	1,800	0	Positive	Positive	Positive	Positive	Diffuse grade I/II	25	positive	Negative
45	Male	67	2	2,000	1	Positive	Positive	Positive	Positive	Focal grade I	14	positive	Positive
