

Supplementary Table A. Results of univariate risk factor analysis using presenting features of HIV-negative patients with Hodgkin lymphoma

	Variable	Number	%	2-year overall survival (%)	95% CI	p-value Log-rank
Age	<10 years	113	55.8	91.1	79.6-96.3	0.39
	>10 years	63	44.2	95.6	83.4-98.9	
Maternal education	Tertiary	18	15.9	100	100-100	0.34
	School (any)	52	46.0	92.9	79.2-97.7	
	Undocumented	43	38.1	90.1	75.7-96.2	
Hospital financial classification	Private sector	15	13.3	100	100-100	0.08
	H0, H1	81	71.7	94.6	86.2-98.0	
Histological subtype	H2, H3	17	15.0	78.4	45.0-92.9	0.43
	Nodular sclerosing	58	51.3	90.2	77.8-95.9	
	Mixed cellularity	34	30.0	100	100-100	
	Lymphocyte depleted	2	1.8	100	100-100	
	Lymphocyte rich	2	1.8	100	100-100	
	NOS/undocumented	17	15.0	87.8	59.5-96.8	
Epstein Barr virus EBER-ISH (n=61)	Yes	??	??	??	??	??
	No	??	??	??	??	
B symptoms	Present	72	63.7	91.8	81.1-96.6	0.64
	Absent	41	36.3	95.1	81.7-98.7	
Ann Arbor stage	Stage 1	5	4.4	100	100-100	0.53
	Stage 2	34	30.0	97.0	90.4-99.6	
	Stage 3	36	21.9	94.1	78.5-98.5	
	Stage 4	38	33.6	87.4	69.2-95.2	
Bulky disease (mediastinal and peripheral)	No	59	52.2	91.7	79.1-96.8	0.74
	Yes	54	47.8	94.4	83.8-98.2	
Mediastinal mass	Yes	37	32.7	91.8	76.7-97.3	0.61
	No	76	67.3	93.5	83.3-97.6	
Risk Group	Standard risk	8	7.1	100	100-100	0.74
	Medium risk	31	27.4	93.4	76.2-98.3	
	High risk	74	65.5	92.2	82.2-96.7	
CHIPS	1	29	25.7	92.9	74.4-98.2	0.37
	2	25	22.1	100	100-100	
	3	23	20.4	83.9	57.2-94.6	
	4	4	3.5	87.4	38.7-98.1	
	Undocumented	28	24.8	96.3	76.5-99.5	
Autoimmune manifestations	No	96	85.0	94.2	86.5-97.6	0.06
	Yes	8	7.1	100	100-100	
	Undocumented	9	7.9	72.9	27.6-92.5	
Ferritin (n=96)	<500 µg/L	59	61.5	94.5	86.6-99.1	0.32
	>500 µg/L	37	38.5	90.7	73.4-96.7	
Lactate dehydrogenase (n=108)	<500 µg/L	85	78.7	93.5	84.8-97.3	0.75

	>500 µg/L	23	21.3	95.2	70.7-99.3	
Erythrocyte sedimentation rate	<30 mm/hr	29	25.7	91.7	70.2-97.9	0.9
	>30 mm/hr	57	50.4	92.8	81.9-97.2	
	Undocumented	27	23.9	95.7	72.9-99.4	
Total white cell count	<15 x10 ⁹ /L	93	82.3	95.1	87.1-98.2	0.06
	>15 x10 ⁹ /L	20	17.7	82.8	55.4-94.2	
Absolute lymphocyte count (n=112)	>0.6 x10 ⁹ /L	107	95.5	93.6	86.1-97.1	0.17
	<0.6 x10 ⁹ /L	5	4.5	90.0	20.4-96.9	
Absolute eosinophil count (n=112)	>0.6 x10 ⁹ /L	16	14.3	100	100-100	0.28
	<0.6 x10 ⁹ /L	96	85.7	91.9	83.6-96.1	
Haemoglobin	>10.5 g/dL	55	48.7	96.2	85.7-99.0	0.25
	<10.5 g/dL	58	51.3	89.7	76.6-95.7	
Albumin (n=131)	>35 g/L	50	44.2	95.8	84.3-98.9	0.41
	<35 g/L	63	55.8	90.9	79.4	

Abbreviations: CHIPS = Childhood Hodgkin International Prognostic Score, EBER-ISH = Epstein Barr Virus-encoded RNA in-situ hybridisation, NOS = not otherwise specified