

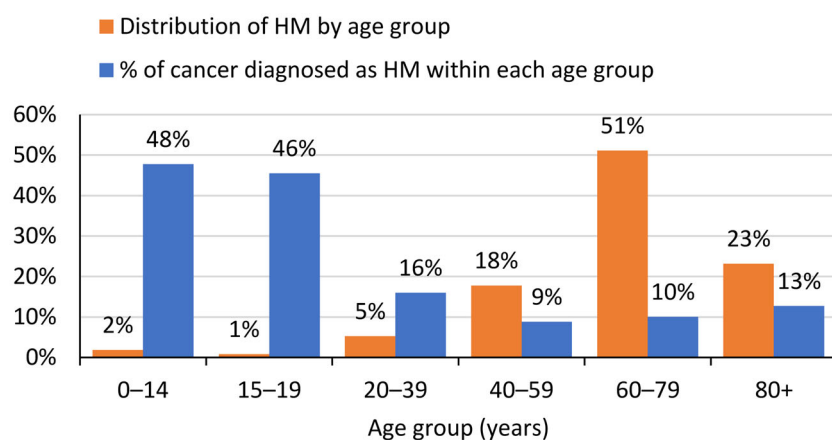
Supplementary Materials:

Table S1: Selection of ICD-O-3 codes for the 24 main HM types with respective abbreviations.

Abbreviation	HM subtype	Topography	Histology	Behaviour	Differentiation
HL	Hodgkin lymphoma	Any	9650-9655,9659,9661-9665,9667	3	Any
CLL/SLL	B-cell chronic lymphocytic leukaemia / small lymphocytic lymphoma	Any	9670,9823	3	Any
HCL	Hairy cell leukaemia	Any	9940	3	Any
Other MBCL	Other Mature B-cell leukaemia and related lymphoma	Any	9833	3	Any
		C420-C421	9591	3	6
IPD	Immunoproliferative disease	Any	9671,9760-9762,9764	3	Any
PCN	Plasma cell neoplasm	Any	9731-9734	3	Any
MZL	Marginal zone lymphoma	Any	9689,9699	3	Any
FL	Follicular lymphoma and related lymphoma	Any	9597,9690,9691,9695,9698	3	Any
MCL	Mantle cell lymphoma	Any	9673	3	Any
DLBCL	Diffuse large B-cell lymphoma and related large B-cell lymphoma	Any	9675,9678-9680,9684,9688,9712,9735,9737,9738,9766	3	Any
BL	Burkitt lymphoma / leukaemia	Any	9687,9826	3	Any
pCTCL	Primary cutaneous T-cell lymphoma	Any	9700-9701,9709,9718,9726	3	Any
PNK/TCL	Peripheral NK/T-cell lymphoma	Any	9702,9705,9708,9714-9717,9719,9724,9827,9831,9834,9948	3	Any
ALL/LL	Precursor lymphoid neoplasm or acute lymphoblastic leukaemia / lymphoma	Any	9811-9819,9727-9729,9835-9837	3	Any
AML	Acute myeloid leukaemia and related precursor neoplasm (includes acute leukaemia of ambiguous lineage)	Any	9801,9805-9809,9840,9861,9865-9867,9869-9874,9877-9879,9891,9895-9898,9910-9912,9920,9930,9931,9984,9987	3	Any
CML	Chronic myeloid leukaemia	Any	9863,9875	3	Any
PV	Polycythaemia vera	Any	9950	3	Any
ET	Essential thrombocythaemia	Any	9962	3	Any
PMF	Primary myelofibrosis	Any	9961	3	Any
Other MPN	Other MPN and related neoplasm	Any	9960,9963-9968	3	Any
MCN	Mast cell neoplasm	Any	9740-9742,9749	3	Any
		Any	9740,9741	1	Any
MDS	Myelodysplastic syndrome	Any	9980,9982,9983,9985,9986,9989,9991-9993	3	Any
MDS/MPN	Myelodysplastic / myeloproliferative neoplasm	Any	9876,9945,9946,9975	3	Any
HDCN	Histiocytic and dendritic cell neoplasm	Any	9750,9751,9754-9759	3	Any
		Any	9751-9753	1	Any
Not included	Other leukaemia	Any	9800,9860	3	Any
	Other lymphoid neoplasm	Any	9590,9596,9820,9832	3	Any
		C000-C419, C422-C809	9591	3	1-5
		C420-C421	9591	3	7-9

Table S2: Conditional 5-year relative survival by HM type, Belgium 2009-2018

HM type	Years after diagnosis					
	0	1	2	3	4	5
HL	88.4	94.2	95.6	96.5	96.6	96.7
CLL/SLL	90.4	92.3	91.5	91.2	90.6	89.2
HCL	96.7	98.1	99.4	98.9	99.4	102.0
Other MBCL	77.7	92.2	94.3	95.3	93.0	103.2
IPD	83.2	87.6	86.2	86.6	84.4	80.4
PCN	56.7	62.4	63.6	64.5	65.2	67.6
MZL	88.0	91.3	93.1	93.4	92.4	92.2
FL	90.5	91.9	92.9	93.3	93.9	94.7
MCL	62.6	68.2	69.1	70.4	71.0	73.0
DLBCL	61.1	82.9	89.5	92.1	91.5	90.9
BL	67.1	90.8	97.2	98.0	99.8	101.1
pCTCL	88.4	91.2	92.4	92.1	92.3	96.2
PNK/TCL	52.0	71.5	79.1	81.3	80.7	83.3
ALL/LL	68.1	82.1	88.9	92.0	93.3	95.0
AML	24.6	52.9	69.3	78.7	84.8	89.8
CML	87.5	89.6	89.8	91.1	92.9	93.1
PV	95.5	95.0	94.5	92.9	89.6	89.5
ET	93.5	92.7	90.6	88.5	89.6	89.8
PMF	52.3	52.0	58.0	59.6	63.9	63.8
Other MPN	74.3	79.4	83.8	88.4	94.9	98.5
MCN	92.7	95.5	92.6	92.1	95.2	95.8
MDS	46.9	53.3	58.9	63.4	66.1	67.0
MDS/MPN	45.1	49.1	54.0	59.4	67.2	67.1
HDCN	87.6	91.5	92.8	93.6	95.6	97.3
HM	68.8	79.3	82.9	84.9	86.1	87.0

**Figure S1:** Proportion of HM diagnoses (N) by age group, Belgium 2018