

Sister Study Non-Hodgkin Lymphoma Outcomes (any type)¹ and Characteristics: Data Release 7.2²

Characteristic	N	%
Total Cases	406	
Timing and Type³		
Baseline	104	25.6
B-Cell	27	6.7
Follicular	4	1.0
Non-follicular	4	1.0
MALT	1	0.2
CLL	16	3.9
Unspecified/Multiple Types	2	0.5
T/NK-cell	3	0.7
Unknown ⁴	74	18.2
Unknown timing ⁵ – Unknown ⁶	4	1.0
Incident	298	73.4
B-cell	223	54.9
Follicular	44	10.8
Non-follicular	63	15.5
MALT	17	4.2
Waldenstrom Macroglobulinemia	5	1.2
CLL	78	19.2
Unspecified/Multiple Types	16	3.9
T/NK-cell	23	5.7
Unknown ⁷	52	12.8
Incident	298	
Race/Ethnicity⁸		
Non-Hispanic White	266	89.3
Non-Hispanic Black	12	4.0
Hispanic	10	3.4
Other	10	3.4
Age (in years) at Diagnosis⁹		
Under 50	12	4.0
50-64	107	35.9
65 and older	179	60.1
Diagnosis Confirmation¹⁰		
Medical	208	69.8
NDI Plus or death certificate only	8	2.7
None	82	27.5

Characteristic	N	%
Incident – Medically Confirmed	208	
Stage at Diagnosis¹¹		
I	0	0.0
II	2	50.0
III	0	0.0
IV	2	50.0
Missing, cannot stage	204	

¹ Chronic lymphocytic leukemia (CLL) is included with non-Hodgkin lymphoma. Cancer events are defined by the following ICD10 cancer codes: follicular lymphoma (C82), non-follicular lymphoma (C83), mature T/NK-cell lymphoma (C84), other/unspecified non-Hodgkin lymphoma (C85), other T/NK-cell lymphoma (C86), malignant immunoproliferative disease/other B-cell lymphoma (C88), chronic lymphocytic leukemia (C91.1). Other ICD10 cancer codes that may be used when non-Hodgkin lymphoma is one of the favored primaries: invasive lymphoid, hematopoietic, and related tissue (C96.9), invasive unspecified site (C80).

² Data release 7.2 includes outcomes from follow-up phases that closed on or before 9/15/2017

³ Further details regarding nodal or extranodal site(s) are available upon request but will generally only be available for cases with medical confirmation.

⁴ Unknown generally includes non-Hodgkin lymphoma - not specified [n=71] but also includes diagnoses where it is uncertain if Hodgkin or non-Hodgkin lymphoma [n=3].

⁵ Unknown timing represents cases that are unknown if diagnosis at or prior to baseline vs. post-baseline (i.e. incident case)

⁶ Unknown generally includes non-Hodgkin lymphoma - not specified [n=3] but also includes diagnoses where it is uncertain if Hodgkin or non-Hodgkin lymphoma [n=1].

⁷ Unknown generally includes non-Hodgkin lymphoma - not specified [n=50] but also includes diagnoses where it is uncertain if Hodgkin or non-Hodgkin lymphoma [n=1] and diagnoses where non-Hodgkin lymphoma is favored primary origin, but other origin(s) cannot be ruled out [n=1].

⁸ Race/ethnicity: precedence given to Hispanic ethnicity first, then Black race, then other race, then White race

⁹ For those missing age at diagnosis [n=2], age was imputed as the midpoint of the range of plausible ages at diagnosis

¹⁰ Medical confirmation of reported Hodgkin's lymphoma is from medical documentation including clinical reports; National Death Index (NDI) Plus or death certificate confirmation is specific to cases that do not have medical confirmation

¹¹ Stage at diagnosis is only available for cases with medical confirmation, but available medical documentation was generally not sufficient for staging.