

Supplementary Table S1. ICD-9, HCPCS, CPT and DRG codes that were used to assess cancer treatment for NHL cases.

Treatment type	Code	Value	Definition
<b>Tumor surgery</b>	ICD-9 dx	V58.42	Aftercare following surgery for neoplasm
	ICD-9 pr	402x, 405x, 4040-4042, 403, 409	Simple excision lymphatic structure; Radical excision oth. lymph nodes (LN); Radical excision cervical LN; Regional LN excision; Oth. operations lymphatic structures
	DRG	539-540, 820-822	Lymphoma/leukemia w/ major OR procedure
<b>Chemotherapy</b>	ICD-9 dx	V58.1	Encounter for chemo- + immunotherapy
	ICD-9 dx	V58.11	Encounter for antineoplastic chemotherapy
	ICD-9 dx	V58.12	Encounter for antineoplastic immunotherapy
	ICD-9 dx	V66.2	Convalescence following chemotherapy
	ICD-9 dx	V67.2	Follow-up examination, follow. chemoth.
	ICD-9 pr	00.10	Implantation of chemotherapeutic agent
	ICD-9 pr	00.18	Infusion of immunosuppressive antibody
	ICD-9 pr	99.25	Injection/infusion of chemoth. substance
	ICD-9 pr	99.28	Injection or infusion of biological response modifier [BRM] as an antineoplastic agent
	DRG	410, 492, 837-839, 846-848	Chemotherapy
	HCPCS	J9010,J9042,J9301,J9302,J9310,J9212,J9213,J9214,J9215,J9216,J9041,J8999,J9999,J9033,J9040,J9045,J9050,C9437,J9060,J9062,J9065,J8530,J9070,J9080,J9090,J9091,J9092,J9093,J9094,J9095,J9096,J9097,J9098,J9100,J9110,J1094,J1100,J7637,J7638,J8540,J9000,J9001,J8560,J9181,J9182,J1440,J1441,J1442,J2505,J9185,J9201,J1700,J1710,J1720,J9208,J0640,J0641,J8600,J9245,J9209,J8610,J9250,J9260,J7509,J1020,J1030,J1040,J2920,J2930,J9293,J9263,J9268,J9307,J2650,J7510,J7506,J9370,J9371,J9375,J9390,J9160	<i>Specific chemotherapeutic agents</i>
<b>Radiotherapy</b>	ICD-9 dx	V58.0	Encounter for radiotherapy
	ICD-9 dx	V66.1	Convalescence following radiotherapy
	ICD-9 dx	V67.1	Follow-up examination, follow. radiotherapy
	ICD-9 pr	9230-9233, 9239, 923, 9241	Stereotactic radiosurgery; Intra-operative electron radiation therapy
	DRG	409, 849	Radiotherapy
<b>Bone marrow/stem cell transplantation</b>	HCPCS/ CPT	38240,38241,38242	
	ICD-9 dx	V4281,V4282	Bone marrow replaced by transplant, Peripheral stem cells replaced by transplant

DRG: Diagnosis related group, version 2005 or 2008. HCPCS/CPT: Healthcare Common Procedure Coding System/Current Procedural Terminology, allows to identify specific chemotherapy agents. ICD-9 dx: International Classification of Diseases 9th Revision diagnosis code. ICD-9 pr: ICD-9 procedure code. See also [www.findacode.com](http://www.findacode.com)