

2013 Registry Report

The Northwestern Memorial Hospital Cancer Program is a collaboration among physicians, clinicians and administrators. The tumor registry, a vital component of the cancer program, collects and maintains pertinent patient data required for reporting to the Illinois State Cancer Registry, the National Cancer Database and the American Cancer Society. This data is utilized to guide patient care by helping to determine the effectiveness of current therapeutic interventions and providing direction for future therapies. This data is also used for cancer incidence and outcome reporting.

The cancer program is accredited by the American College of Surgeons Commission on Cancer. The registry has a reference date of 2000.

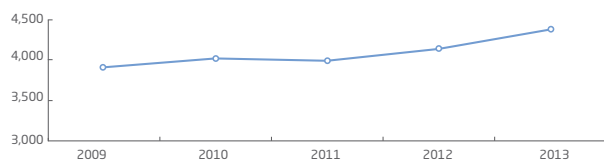
TOP 10 SITES FOR 2013

MALE AND FEMALE	Northwestern Memorial Hospital (n=3,532)	United States* (n=1,287,020)
Breast	33%	18%
Prostate	12%	19%
Melanoma	9%	6%
Lung	8%	18%
Lymphoma	7%	6%
Blood and Bone Marrow	7%	5%
Thyroid	6%	5%
Kidney/Renal	5%	5%
Colon	5%	8%
Bladder**	4%	6%
Corpus Uteri**	4%	4%
	100%	100%

*American Cancer Society Facts and Figures 2013

**Tied for 10th Place

TOTAL ANALYTIC CASES 2009 TO 2013



Since 2009 there has been a 12% increase in the number of analytic cases seen at Northwestern Memorial, from 3,904 cases in 2009 to 4,373 cases in 2013.

2013 REGISTRY ACTIVITIES AND ACCOMPLISHMENTS

- Added 4,373 new cases of cancer to the registry
- Successfully follows 49,500 patients per year

PRIMARY SITE TABULATION FOR 2013 ANNUAL REPORT

PRIMARY SITE	TOTAL	CLASS		SEX		% of Cases
		A*	N/A**	Male	Female	
ALL SITES	4,740	4,373	367	1,977	2,763	100%
ORAL CAVITY	97	91	6	76	21	2%
Lip	0	0	0	0	0	
Tongue	38	38	0	30	8	
Oropharynx	1	1	0	0	1	
Hypopharynx	1	1	0	1	0	
Other	57	51	6	45	12	
DIGESTIVE SYSTEM	602	564	38	320	282	12.70%
Esophagus	42	40	2	31	11	
Stomach	59	54	5	32	27	
Colon	162	148	14	68	94	
Rectum	85	80	5	48	37	
Anus/Anal Canal	19	19	0	6	13	
Liver	79	75	4	61	18	
Pancreas	98	95	3	47	51	
Other	58	53	5	27	31	
RESPIRATORY SYSTEM	335	316	19	158	177	7.10%
Nasal/Sinus	5	5	0	2	3	
Larynx	23	20	3	15	8	
Lung/Bronchus	296	282	14	135	161	
Other	11	9	2	6	5	
BLOOD AND BONE MARROW	233	178	55	133	100	4.90%
Leukemia	106	83	23	55	51	
Multiple Myeloma	118	88	30	71	47	
Other	9	7	2	7	2	
BONE	24	21	3	17	7	0.50%
CONNECT/SOFT TISSUE	68	58	10	34	34	1.40%
SKIN	312	295	17	164	148	6.60%
Melanoma	304	287	17	159	145	
Other	8	8	0	5	3	
BREAST	1,179	1,135	44	4	1,175	24.90%
FEMALE GENITAL	270	250	20	0	270	5.70%
Cervix Uteri	33	31	2	0	33	
Corpus Uteri	142	134	8	0	142	
Ovary	60	53	7	0	60	
Vulva	17	14	3	0	17	
Other	18	18	0	0	18	
MALE GENITAL	471	442	29	471	0	9.90%
Prostate	441	413	28	441	0	
Testis	29	28	1	29	0	
Other	1	1	0	1	0	
URINARY SYSTEM	325	292	33	225	100	6.90%
Bladder	142	125	17	101	41	
Kidney/Renal	173	158	15	119	54	
Other	10	9	1	5	5	
BRAIN AND CNS	256	230	26	107	149	5.40%
Brain (Benign)	11	11	0	3	8	
Brain (Malignant)	121	103	18	70	51	
Other	124	116	8	34	90	
ENDOCRINE	269	249	20	96	173	5.70%
Thyroid	214	201	13	66	148	
Other	55	48	7	30	25	
LYMPHATIC SYSTEM	246	203	43	141	105	5.20%
Hodgkin's Disease	41	36	5	23	18	
Non-Hodgkin's	205	167	38	118	87	
UNKNOWN PRIMARY	32	30	2	18	14	0.70%
OTHER/ILL-DEFINED	21	19	2	13	8	0.40%

Number of cases excluded: 35

This report excludes CA in-situ cervix cases, squamous and basal cell skin cases, and intraepithelial neoplasia cases.

*Analytic (A) are newly diagnosed cases that have received all or part of first course treatment at Northwestern Memorial.

**Non-analytic (NA) are cases that received all first course of treatment elsewhere and came to Northwestern Memorial for subsequent treatment.