

American Cancer Society
The Lifetime Probability of Developing and Dying from Cancer, 2005-2007*

	MALES				FEMALES			
	Developing		Dying		Developing		Dying	
	%	1 in...	%	1 in...	%	1 in...	%	1 in...
All Sites†	44.29	2	22.88	4	37.76	3	19.76	5
Brain & ons	0.68	148	0.50	200	0.54	186	0.39	259
Breast	0.13	798	0.03	3,059	12.15	8	2.90	35
Colorectal	5.30	19	2.17	46	4.97	20	2.03	49
Esophagus	0.78	128	0.74	136	0.24	420	0.22	454
Hodgkin lymphoma	0.26	389	0.05	1,991	0.21	473	0.04	2,403
Kidney & renal pelvis	1.88	53	0.58	171	1.13	88	0.35	290
Larynx	0.60	166	0.21	487	0.14	718	0.05	1,867
Leukemia	1.52	66	0.99	101	1.10	91	0.70	142
Liver & intrahepatic bile duct	1.06	94	0.85	117	0.47	211	0.48	206
Lung & bronchus	7.67	13	6.33	16	6.35	16	4.88	20
Melanoma of skin‡	2.73	37	0.47	213	1.82	55	0.23	427
Myeloma	0.73	137	0.46	215	0.56	179	0.37	267
Non-Hodgkin lymphoma	2.30	43	0.90	111	1.92	52	0.75	133
Oral cavity & pharynx	1.41	71	0.39	255	0.66	152	0.20	509
Ovary	NA	NA	NA	NA	1.39	72	1.06	94
Pancreas	1.41	71	1.31	76	1.41	71	1.31	76
Prostate	16.22	6	2.91	34	NA	NA	NA	NA
Stomach	1.10	91	0.63	159	0.67	148	0.42	240
Testis	0.37	271	0.02	5,261	NA	NA	NA	NA
Thyroid	0.46	216	0.05	1,821	1.34	75	0.07	1,351
Urinary bladder§	3.80	26	0.87	115	1.16	87	0.34	293
Uterine cervix	NA	NA	NA	NA	0.68	147	0.24	422
Uterine corpus	NA	NA	NA	NA	2.58	39	0.54	185

* For those free of cancer at beginning of age interval.

† All sites excludes basal and squamous cell skin cancers and in situ cancers except urinary bladder.

‡ Statistics are for whites.

§ Includes invasive and in situ cancer cases.

NA=Not applicable.

Source: Software: DevCan: Probability of Developing or Dying of Cancer Software, Version 6.5.0. Database: "SEER 17 Incidence and Mortality, 2000-2007, with Kaposi Sarcoma and Mesothelioma". National Cancer Institute, 2010.