

American Cancer Society
The Lifetime Probability of Developing and Dying from Cancer, 2006-2008*

	MALES				FEMALES			
	Developing		Dying		Developing		Dying	
	%	1 in...	%	1 in...	%	1 in...	%	1 in...
All Sites†	44.85	2	22.84	4	38.08	3	19.71	5
Brain & ons	0.68	146	0.51	198	0.53	188	0.38	260
Breast	0.13	793	0.03	3,125	12.29	8	2.88	35
Colorectal	5.27	19	2.14	47	4.91	20	2.03	50
Esophagus	0.79	126	0.73	138	0.24	418	0.22	464
Hodgkin lymphoma	0.25	394	0.05	2,036	0.21	470	0.04	2,552
Kidney & renal pelvis	1.97	51	0.59	169	1.19	84	0.34	296
Larynx	0.60	167	0.20	497	0.14	715	0.05	1,910
Leukemia	1.57	64	1.00	100	1.14	88	0.72	140
Liver & intrahepatic bile duct	1.13	89	0.89	113	0.49	205	0.49	203
Lung & bronchus	7.66	13	6.25	16	6.33	16	4.86	21
Melanoma of skin‡	2.80	36	0.47	211	1.83	55	0.24	415
Myeloma	0.75	134	0.46	216	0.56	178	0.36	275
Non-Hodgkin lymphoma	2.34	43	0.89	112	1.94	51	0.74	135
Oral cavity & pharynx	1.45	69	0.40	253	0.67	150	0.19	518
Ovary	NA	NA	NA	NA	1.40	71	1.07	94
Pancreas	1.45	69	1.34	75	1.45	69	1.33	75
Prostate	16.48	6	2.90	35	NA	NA	NA	NA
Stomach	1.10	91	0.62	162	0.67	149	0.41	243
Testis	0.37	268	0.02	5,490	NA	NA	NA	NA
Thyroid	0.50	201	0.06	1,655	1.44	70	0.08	1,281
Urinary bladder§	3.84	26	0.88	114	1.15	87	0.35	289
Uterine cervix	NA	NA	NA	NA	0.68	147	0.24	422
Uterine corpus	NA	NA	NA	NA	2.61	38	0.55	181

* 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 6.6.0. National Cancer Institute, 2011.