

American Cancer Society
The Lifetime Probability of Developing and Dying from Cancer, 2008-2010*

	MALES				FEMALES			
	Developing		Dying		Developing		Dying	
	%	1 in...	%	1 in...	%	1 in...	%	1 in...
All Sites†	43.92	2	22.94	4	38.00	3	19.34	5
Brain & ons	0.69	144	0.50	199	0.55	181	0.40	251
Breast	0.13	774	0.03	3,042	12.29	8	2.74	37
Colorectal	5.01	20	2.07	48	4.65	22	1.90	53
Esophagus	0.80	125	0.79	127	0.23	430	0.21	470
Hodgkin lymphoma	0.25	407	0.04	2,236	0.20	490	0.03	2,863
Kidney & renal pelvis	2.05	49	0.61	164	1.20	83	0.34	291
Larynx	0.60	167	0.21	481	0.14	740	0.05	1,908
Leukemia	1.65	60	1.02	98	1.17	86	0.72	139
Liver & intrahepatic bile duct	1.23	82	0.87	115	0.51	196	0.45	222
Lung & bronchus	7.62	13	6.61	15	6.26	16	4.99	20
Melanoma of skin‡	2.93	34	0.49	205	1.89	53	0.24	419
Myeloma	0.80	125	0.46	217	0.61	165	0.37	273
Non-Hodgkin lymphoma	2.36	42	0.87	115	1.93	52	0.70	142
Oral cavity & pharynx	1.52	66	0.38	264	0.68	148	0.18	546
Ovary	NA	NA	NA	NA	1.37	73	0.99	101
Pancreas	1.50	67	1.34	75	1.48	68	1.32	76
Prostate	15.33	7	2.71	37	NA	NA	NA	NA
Stomach	1.08	93	0.50	199	0.67	150	0.34	299
Testis	0.39	260	0.02	5,146	NA	NA	NA	NA
Thyroid	0.55	181	0.05	1,877	1.61	62	0.07	1,392
Urinary bladder§	3.82	26	0.90	112	1.15	87	0.34	295
Uterine cervix	NA	NA	NA	NA	0.66	151	0.23	443
Uterine corpus	NA	NA	NA	NA	2.69	37	0.55	180

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

† All sites excludes basal cell 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 6.7.0, National Cancer Institute, 2013.