

TABLE 12

WESTCHESTER COUNTY DEPARTMENT OF HEALTH
 NUMBER AND RATE OF DEATHS DUE TO MALIGNANT NEOPLASMS
 BY SITE, SEX AND AGE GROUP
 WESTCHESTER COUNTY: 1998 AND 1988

1998

Body Site Code and Age Group	ICD9 Code ⁽¹⁾	Total			Male		Female	
		Number	Percent of Total ⁽²⁾	Rate ⁽³⁾	Number	Percent of Total ⁽²⁾	Number	Percent of Total ⁽²⁾
Total Malignant Neoplasms	140-208	1,862	100.0%	206.9	927	100.0%	935	100.0%
Site:								
Stomach	151	61	3.3%	6.8	35	3.8%	26	2.8%
Intestine except Rectum	152-153	159	8.5%	17.7	79	8.5%	80	8.6%
Rectum	154	21	1.1%	2.3	11	1.2%	10	1.1%
Pancreas	157	125	6.7%	13.9	52	5.6%	73	7.8%
Larynx	161	13	0.7%	1.5	9	1.0%	4	0.4%
Trachea, Bronchus, Lungs	162	454	24.4%	50.6	245	26.4%	209	22.4%
Breast	174-175	192	10.3%	21.4	3	0.3%	189	20.2%
Uterus	179-182	32	1.7%	3.6	0	0.0%	32	3.4%
Ovary and other Uterine Adnexa	183	59	3.2%	6.6	0	0.0%	59	6.3%
Prostate	185	115	6.2%	12.8	115	12.4%	0	0
Urinary Organs	188-189	83	4.5%	9.3	60	6.5%	23	2.5%
Leukemia	204-208	68	3.7%	7.6	38	4.1%	30	3.2%
All other Neoplasms of Lymphatic and Hematopoietic Tissue	200-203	138	7.4%	15.4	68	7.3%	70	7.5%
All Other Sites:		342	18.4%	38.2	212	22.9%	130	13.9%
Age Group								
Under 45		68	3.7%	12.3	33	3.6%	35	3.7%
45 to 64		438	23.5%	205.1	203	21.9%	235	25.1%
65 and Over		1,356	72.8%	1,019.7	691	74.5%	665	71.1%

1988

Body Site Code and Age Group	ICD9 Code ⁽¹⁾	Total			Male		Female	
		Number	Percent of Total ⁽²⁾	Rate ⁽³⁾	Number	Percent of Total ⁽²⁾	Number	Percent of Total ⁽²⁾
Total Malignant Neoplasms	140-208	2,040	100.0%	234.0	1,067	100.0%	973	100.0%
Site:								
Stomach	151	102	5.0%	11.7	60	5.6%	42	4.3%
Intestine except Rectum	152-153	241	11.8%	27.6	121	11.3%	120	12.3%
Rectum	154	54	2.6%	6.2	34	3.2%	20	2.1%
Pancreas	157	128	6.3%	14.7	67	6.3%	61	6.3%
Larynx	161	20	1.0%	2.3	17	1.6%	3	0.3%
Trachea, Bronchus, Lungs	162	451	22.1%	51.7	312	29.2%	139	14.3%
Breast	174-175	223	10.9%	25.6	3	0.3%	220	22.6%
Uterus	179-182	39	1.9%	4.5	0	0.0%	39	4.0%
Ovary and other Uterine Adnexa	183	63	3.1%	7.2	0	0.0%	63	6.5%
Prostate	185	114	5.6%	13.1	114	10.7%	0	0.0%
Urinary Organs	188-189	100	4.9%	11.5	64	6.0%	36	3.7%
Leukemia	204-208	60	2.9%	6.9	34	3.2%	26	2.7%
All other Neoplasms of Lymphatic and Hematopoietic Tissue	200-203	118	5.8%	13.5	64	6.0%	54	5.5%
All Other Sites:		327	16.0%	37.5	177	16.6%	150	15.4%
Age Group								
Under 45		102	5.0%	18.2	38	3.6%	64	6.6%
45 to 64		551	27.0%	282.9	286	26.8%	265	27.2%
65 and Over		1,388	68.0%	1,119.8	705	66.1%	683	70.2%

⁽¹⁾ Cause of death codes are derived from the International Classification of Diseases, World Health Organization, Ninth Revision.

⁽²⁾ Percent of total deaths by gender; totals may not add to 100% due to rounding.

⁽³⁾ Per 100,000 population (including persons who are under care or custody in penal institutions or long-term health care facilities). The 1998 population (903,286) is presented in Table 1. Population estimate for 1988 (873,418) is derived by linear interpolation between 1980 and 1990 U.S. Census figures by age cohort, adjusted to July 1, 1988. Estimated population distribution by age for 1998 is derived from NYSDOH estimates of July 1, 1998 population by age group. See Technical Notes for details.

1998 (Total all ages: 903,286; Under 45: 555,372; 45 to 64: 214,420; 65 and older: 133,494)

1988 (Total all ages: 873,418; Under 45: 554,720; 45 to 64: 194,750; 65 and older: 123,948)

Sources: Population data as stated above. Vital event data from Westchester County Department of Health analysis of New York State Department of Health vital certificate files.