

## Incidence and Mortality Rates by Cancer site for the 7 County SKCC Catchment Area

SPECIALTY	Incidence (Rates per 100,000)				SPECIALTY	Mortality (Rates per 100,000)			
	NATIONAL	STATE (PA)	STATE (NJ)	SKCC CATCHMENT		NATIONAL	STATE (PA)	STATE (NJ)	SKCC CATCHMENT
All Sites	448.7	484.6	485.9	504.7	All Sites	155.5	163.4	148.4	167.5
Breast	125.9	132.2	136.6	137.3	Breast	20.1	21.0	20.9	22.7
Cervix	7.6	7.3	7.7	7.7	Cervix	2.2	2.1	2.1	2.2
Colorectal	38.4	41.1	40.8	41.9	Colorectal	13.7	14.5	13.7	14.9
Pancreas	12.9	14.30	14.4	14.8	Pancreas	11	12.1	11.3	12.4
Liver	8.4	8.5	7.8	10.5	Liver	6.6	6.4	5.9	7.5
Prostate	104.5	103.7	131.3	130.1	Prostate	19.0	18.6	17.6	21.9
Bladder	20	23.9	23.1	23.5	Bladder	4.3	4.7	4.6	4.8
Leukemia	14.2	15	15.7	13.4	Leukemia	6.3	6.5	6.0	6.1
Non-Hodgkin Lymphoma	19.3	21	21.8	21.2	Non-Hodgkin Lymphoma	5.4	5.9	5.3	5.5
Cut. Melanoma	22.3	24.3	22.2	25.6	Cut. Melanoma	2.6	2.7	2.5	2.6
Lung	58.3	63.5	55.3	66.7	Lung	38.5	40.8	33.7	41.4
Brain	6.5	7.2	6.8	7.0	Brain	4.4	4.5	4.2	4.5
Oral cavity & Pharynx	11.8	12.1	11.1	11.3	Oral cavity & Pharynx	2.5	2.4	2.0	2.3
Thyroid	14.3	19.6	19.3	19.3	Thyroid	0.5	0.5	0.5	0.5
Renal	16.8	17.8	16.3	19.2	Renal	3.6	3.5	3.1	3.3

Myeloma reporting is not available.

Source: *State Cancer Profiles, 2013-2017, United States Census Bureau, 2010-2020, CDC.gov*

\*Includes data on 1. Philadelphia County, PA 2. Delaware county, PA 3. Montgomery County, PA 4. Bucks County, PA 5. Gloucester County, NJ 6. Burlington County, NJ 7. Camden County, NJ

## Cancer Incidence and Mortality by County, SKCC Catchment Area

### Cancer Incidence Rates, age adjusted, per 100,000 people, 2017

	Bucks	Delaware	Montgomery	Philadelphia	PA State	Burlington	Camden	Gloucester	NJ State
All cancers	490.9	506	484.1	500.8	471.2	528.4	525.3	542.2	482.4
Brain and Other Nervous System	7.9	6.7	7.4	6.2	7	7.8	6.9	7.8	7.3
Cervix	4.8	6.8	5.7	10.5	7.4	6.4	8.1	6.9	8.1
Colon and Rectum	38.6	44.8	36.5	43.2	39.5	44.8	32.7	44.9	39.8
Corpus and Uterus, NOS	34	34.2	33.4	32	32.3	32.2	35.3	33.7	32.2
Esophagus	5.6	4.4	4.4	5.1	5.6	4.4	5	6.4	4
Female Breast	140.9	141.7	147.7	123.7	131.3	147.1	141	144.4	138.4
Hodgkin Lymphoma	3.1	3.2	3.6	3.2	3	4.1	3	2.7	3
Karposi Sarcoma	<0.1	<0.1	<0.1	0.8	<1	Not avail	Not avail	Not avail	<1
Kidney and Renal Pelvis	17.3	17.5	16.9	21.5	18.2	19.8	19.6	18.6	16.2
Larynx	3	3.2	2.1	4	3.3	2.9	3.2	2.6	3
Leukemias	12.6	13.5	13.2	11.7	15.3	16.4	15.3	17.4	16.5
Liver and Bile Duct	7.6	10.1	7.5	15	9.6	7.7	9.5	8.7	8.3
Lung and Bronchus	60.5	67.5	53.9	75.2	62.3	61.8	67.3	74.6	51.1
Melanoma of the Skin	30.8	25.4	30	11.4	21	26.4	21.8	27.3	23.6
Mesotheliomas	1.1	1.9	1.6	0.8	1	0.9	1.7	2.7	1
Myeloma	6	6.1	6.9	9	7.7	8.3	7.3	8.5	8.2
Non-Hodgkin Lymphoma	22	21.9	22.3	20.1	20.7	21.1	20.6	22.3	22.4
Oral Cavity and Pharynx	12	11.5	10.1	11.3	12.1	11.2	12.2	11.5	12.4
Ovary	13.4	12.9	14.1	10.3	11.4	12.8	13.4	12.3	11.6
Pancreas	14.8	15.1	14.2	14.9	15.3	15.9	15.2	14.7	15.3
Prostate	115.2	119.3	113.3	137.8	102.8	147.9	142.5	140.8	140.9
Stomach	5.3	6.1	6	8.6	6.4	7	8.7	6.7	8.1
Testis	8.2	6.4	7.3	4.6	6.5	6.8	6.3	6.6	6.1
Thyroid	19.9	20.8	19.3	16.2	18.2	20.8	22	24.4	18.5
Urinary Bladder	26.6	23.5	23.9	20	23.6	26.5	25.1	27.1	23.2

Data from: *US Cancer Statistics, CDC.*

## Cancer Incidence and Mortality by County, SKCC Catchment Area

### Cancer Mortality Rates, age adjusted, per 100,000 people, 2017

	Bucks	Delaware	Montgomery	Philadelphia	PA State	Burlington	Camden	Gloucester	NJ State
All cancers	154.3	171.6	150.9	190.2	161.6	164.4	172	178.1	146.4
Brain and Other Nervous System	<1	<1	<1	<1	<1	5.4	4.5	5.4	4
Cervix	0.7	1.8	1.2	3.6	2	1.5	2.6	1.9	2
Colon and Rectum	12.7	17.2	12.7	17.3	14.6	16.2	14.9	16.6	13.8
Corpus and Uterus, NOS	4.4	6.7	5.8	8.6	6.3	4.9	5.7	5.4	6.2
Esophagus	4.4	4.3	3.9	4.4	4	4.4	4.6	6.3	4
Female Breast	21.3	22.3	21.2	25	21.8	24	25.9	22.9	20.7
Hodgkin Lymphoma	<.1	<.1	<.1	0.3	<1	Not avail	Not avail	Not avail	Not avail
Karposi Sarcoma	Not avail	Not avail	Not avail	Not avail	Not avail	Not avail	Not avail	Not avail	Not avail
Kidney and Renal Pelvis	3.1	3.6	2.8	3.4	4.3	3.7	3.6	3.9	3.3
Larynx	0.7	1	0.7	1.6	3	1	1.1	1	1
Leukemias	6.8	5.9	6	5.5	15.5	5.9	6.7	6.9	7
Liver and Bile Duct	5.6	6.4	6	10.2	9.7	6.2	7	6.3	6
Lung and Bronchus	38.8	43.8	34.6	50.1	39.8	39.3	43.5	49.6	32.7
Melanoma of the Skin	2.1	2.6	2.9	1.5	2	2.7	2.7	2.7	2
Mesotheliomas	0.9	1.5	1.3	0.6	1	0.8	1.3	2.2	1
Myeloma	3.1	3.4	3.1	4.4	3	3.4	3	2.7	3.2
Non-Hodgkin Lymphoma	5.7	6.1	5.5	5.3	6.4	5.1	5.6	5.5	5.3
Oral Cavity and Pharynx	1.9	2.2	1.8	2.5	3.1	2.5	2.9	2.4	2
Ovary	7.5	7.9	8.3	6.8	7.3	6.8	7.7	5.2	7.2
Pancreas	11.8	12.5	11.8	13.4	12.6	13.2	11.9	12.6	12.8
Prostate	20.3	19.7	18.6	27.2	18.8	20.7	21	16	17.4
Stomach	2.1	2.5	2.2	4.3	3.1	2.7	3	3.2	3.1
Testis	Not avail	Not avail	Not avail	Not avail	Not avail	Not avail	Not avail	Not avail	Not avail
Thyroid	0.4	0.5	0.4	0.5	1	Not avail	0.6	Not avail	1
Urinary Bladder	4.6	4.7	4.5	4.8	5.2	5	4.9	5.7	5.8

Data from: *US Cancer Statistics, CDC.*

## Health Status of the SKCC Catchment Area

	Pennsylvania Counties				New Jersey Counties		
	Philadelphia	Montgomery	Delaware	Bucks	Camden	Gloucester	Burlington
Life expectancy (yrs.) *	76.1	80.9	78.57	79.7	77.3	77.8	76.1
Uninsured adults (%) *	10%	5%	7%	6%	9%	7%	7%
Adult smoking (%) *	21%	13%	15%	14%	16%	16%	12%
Adult obesity (%) *	28%	26%	27%	27%	31%	31%	29%
Physical inactivity (%) *	24%	19%	20%	18%	29%	28%	24%
Excessive drinking *	21%	23%	21%	18%	18%	21%	19%
HIV prevalence (per 100,00) *	1,274	79	189	101	386	153	238
Mammogram in the past 2 years, ages 40+ **	73.5%	78.2%	80.3%	78.2%	75.9%	73.7%	80.8%
Pap smear in the past 2 years, ages 18+ **	76.2%	79.6%	83.5%	78.2%	79.3%	79.3%	80.8%
Ever had a colorectal endoscopy, ages 50+ **	48.7%	69.9%	67.2%	70.3%	59.3%	61.5%	68.7%
Home-based fecal occult blood test in the past 2 years or ever had a colorectal endoscopy, ages 50+ **	51.3%	72.5%	71.1%	74.1%	62.3%	64.1%	71.5%

\* Data from RWJ County Health Rankings, 2020

\*\* State Cancer Profiles, 2013-2017, [cancercontrolplanet.gov](http://cancercontrolplanet.gov).

Colorectal endoscopy includes either sigmoidoscopy or colonoscopy