

Data to be included in 2022 CHA	Source	Bethlehem Data	Northampton County Data	Lehigh County Data	Pennsylvania Data	U.S. Data
heart disease deaths	PA DOH (2016-20) 2015-19 (county and state) CDC 2019 (national)	153.8 per 100,000	149.2 per 100,000	143.4 per 100,000	175.3 per 100,000	161.5 per 100,000
cancer deaths	PA DOH (2016-20) 2015-19 (county and state) CDC 2019 (national)	164 per 100,000	156.9 per 100,000	151 per 100,000	160 per 100,000	146.2 per 100,000
non-transport accident deaths	PA DOH (2016-20) 2015-19 (county and state) CDC 2019 (national)	56.6 per 100,000	45 per 100,000	47.9 per 100,000	51.3 per 100,000	49.3 per 100,000
stroke deaths	PA DOH (2016-20) 2015-19 (county and state) CDC 2019 (national)	31.9 per 100,000	27.2 per 100,000	31.2 per 100,000	36.4 per 100,000	37 per 100,000
CLRD deaths	PA DOH (2016-20) 2015-19 (county and state) CDC 2019 (national)	25.5 per 100,000	30.5 per 100,000	28.9 per 100,000	36.2 per 100,000	38.2 per 100,000
diabetes deaths	PA DOH (2016-20) 2015-19 (county and state) CDC 2019 (national)	22.6 per 100,000	24 per 100,000	19.3 per 100,000	20.7 per 100,000	21.6 per 100,000
Alzheimer's deaths	PA DOH (2016-20) 2015-19 (county and state) CDC 2019 (national)	24.5 per 100,000	18.9 per 100,000	26.2 per 100,000	21.2 per 100,000	29.8 per 100,000
influenza/pneumonia deaths	PA DOH (2016-20) 2015-19 (county and state) CDC 2019 (national)	12.9 per 100,000	10.9 per 100,000	10.8 per 100,000	14.6 per 100,000	12.3 per 100,000

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nephritis deaths	PA DOH (2016-20) 2015-19 (county and state) CDC 2019 (national)	12.1 per 100,000	12.5 per 100,000	12.6 per 100,000	16 per 100,000	12.7 per 100,000
septicemia deaths	PA DOH (2016-20) 2015-19 (county and state) CDC 2019 (national)	10.7 per 100,000	10.1 per 100,000	12.2 per 100,000	13.3 per 100,000	9 per 100,000
motor vehicle accident deaths	PA DOH (2016-20) 2015-19 (county and state) CDC 2019 (national)	ND	7.6 per 100,000	6 per 100,000	9.1 per 100,000	11.1 per 100,000
Asthma diagnosis	SLUHN CHA 2021, https://www.cdc.gov/asthma/brfss/2020/tableL1.html , https://www.phaim1.health.pa.gov/EDD/WebForms/BRFSSreg.aspx , https://experience.arcgis.com/experience/22c7182a162d45788dd52a2362f8ed65	8.8%			10% (BRFSS 2021)	13.9% (BRFSS 2020)
Diabetes diagnosis	SLUHN CHA 2021 https://www.cdc.gov/diabetes/pdfs/data/statistics/national-diabetes-statistics-report.pdf	11.5%	10.9%	11.1%	11% (BRFSS 2021)	13.0 % (BRFSS 2020)
Chlamydia	PA DOH	454.37 per 100,000 (2021)	332.32 per 100,000 (2021)	468.55 per 100,000 (2021)	462.1 per 100,000 (PA DOH 2017-19)	552.8 (2019)

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Gonorrhea	PA DOH	154.54 per 100,000 (2021)	98.1 per 100,000 (2021)	134.02 per 100,000 (2021)	122.9 per 100,000 (PA DOH 2017-19)	
Syphilis	PA DOH	13.21 per 100,000 (2021)	4.79 per 100,000 (2021)	6.14 per 100,000 (2021)	6.7 per 100,000 (PA DOH 2017-19)	
HIV Annual Diagnoses Rate	PA DOH 2018-2021	8.9 per 100,000	5.7 per 100,000	7.9 per 100,000	7.2 per 100,000	
Opioid Deaths	City Health Dashboard (2017-19)	26.1 per 100,000				19.4 per 100,000
Uterine Cancer Incidence	PA DOH (2015-19)	48.3 per 100,000	37.8 per 100,000	35.4 per 100,000	32.8 per 100,000	28.0 per 100,000
Breast Cancer Incidence	PA DOH (2015-19)	128.7 per 100,000	129.7 per 100,000	130.7 per 100,000	131.1 per 100,000	132.9 per 100,000
Lung Cancer Incidence	PA DOH (2015-19)/CDC 2015-19	65.1 per 100,000	60.3 per 100,000	61 per 100,000	61.1 per 100,000	47.2 per 100,000
Urinary Cancer Incidence	PA DOH (2015-19)	27.7 per 100,000	25.7 per 100,000	24.1 per 100,000	22.5 per 100,000	35.7 per 100,000
Melanoma Cancer Incidence	PA DOH (2015-19)	19.3 per 100,000	25 per 100,000	23.3 per 100,000	22.2 per 100,000	27.0 per 100,000
Prostate Cancer Incidence	PA DOH (2015-19)	124.2 per 100,000	123.5 per 100,000	119.2 per 100,000	106.1 per 100,000	113.2 per 100,000
Colon/Rectal Cancer Incidence	PA DOH (2015-19)	36 per 100,000	37.4 per 100,000	36.8 per 100,000	39.5 per 100,000	35.7 per 100,000
Oral Cancer Incidence	PA DOH (2015-19)	18.6 per 100,000	16.3 per 100,000	12.3 per 100,000	12.3 per 100,000	11.9 per 100,000
Thyroid Cancer Incidence	PA DOH (2015-19)	22.5 per 100,000	23.1 per 100,000	23.3 per 100,000	17.9 per 100,000	14.1 per 100,000
high blood pressure diagnosis in past 5 years	SLUHN CHA 2021	39.8%	33.2%	31.2%	34% (BRFSS 2021)	
high cholesterol diagnosis in past 5 years	SLUHN CHA 2021	26.7%	33.3%	33.5%	31% (BRFSS 2021)	

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Total motor vehicle accidents	Bethlehem Police Department 2021	Total crashes: 2,194 Total fatalities: 5 Total injured: 260 Total crash DUI related: 86				
Pedestrian accidents	Police Department	14				
Bicycle accidents	Police Department	2				
heart disease diagnosis in the past 5 years	SLUHN CHA 2021, https://www.cdc.gov/nchs/fastats/heart-disease.htm	7%			6% (BRFSS 2021)	4.9% (2021)
Fallen at least once in the past year (65 years of age and older)	SLUHN CHA 2021 https://www.health.pa.gov/topics/HealthStatistics/EDDIE/Pages/EDDIE.aspx , https://www.cdc.gov/mmwr/volumes/69/wr/mm6927a5.htm?s_cid=mm6927a5_w	23.50%				27.5% (BRFSS 2018)
Arthritis (65 years of age and older) diagnosis in past 5 years	SLUHN CHA 2021 https://www.cdc.gov/arthritis/data_statistics/arthritis-related-stats.htm	31.90%			29% (BRFSS 2021)	

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Disability (all)	Census 2016-2020	Hearing: 2,019 Vision: 1,603 Cognitive: 4,501 Ambulatory: 4,872 Self-Care Difficulty: 1,714 Indep Living Difficulty: 3,788				
Disability (65 years and older)	Census 2016-2020	Hearing: 1,495 Vision: 623 Cognitive: 1,067 Ambulatory: 2,735 Self-Care Difficulty: 830 Indep Living Difficulty: 2,004				
disability	census 2016-20	9.30%	8.0%	9.6%	9.80%	8.70%

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COVID-19 Impacts	SLUHN CHA 2021	Had COVID-19 and fully recovered: 7.2% Had COVID-19 and still have long-term health effects: 2.8% Someone in household had COVID-19: 6.3% Lost income: 15.6% Mental health was impacted: 26.1% Limited access to food: 1.6% Housing stability affected: 2.9%				