

WEEKLY REPORT FOR DEATHS ATTRIBUTED TO COVID-19 ISSUED May 22, 2020

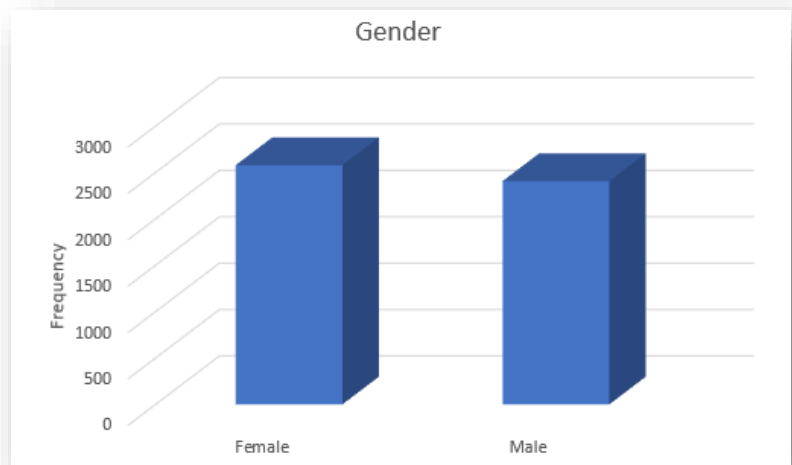
DEATHS REGISTERED: 4,984

This report is based on COVID-19 deaths that occurred in Pennsylvania. This information has been extracted from death records registered with the Department's Vital Records Program as of 11:59 pm on May 21, 2020. Please see [State Registrar Notice \(SRN\) 2020-13](#) for detailed information regarding the reporting of these deaths. These deaths meet the CDC's National Center for Health Statistics guidance.¹ Death records included in this report include laboratory confirmed COVID-19 deaths and clinically confirmed COVID-19 deaths.²

This death data information is considered provisional information. Due to the time associated with reporting deaths, recent death data is incomplete and only reflected in the figures below if the death record is complete. Death data will continue to be updated as additional COVID-19 deaths are registered and amended with the Vital Records Program.

GENDER

Gender	# of Deaths
Female	2,578
Male	2,406



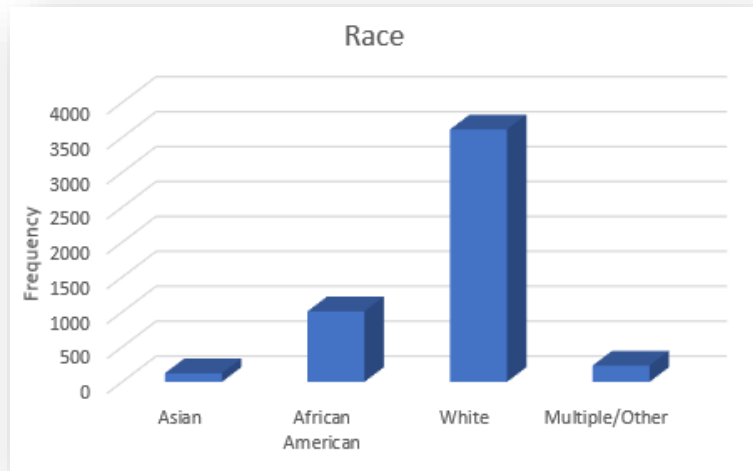
¹ https://www.cdc.gov/nchs/nvss/vsrr/covid19/tech_notes.htm

Coronavirus disease deaths are identified when coronavirus disease 2019 or COVID-19 are reported as a cause that contributed to death on the death record. These can include laboratory confirmed cases, as well as cases without laboratory confirmation.

² This report only includes deaths among individuals who may have tested positive for COVID-19 if the death record meets the criteria listed in footnote 1 above.

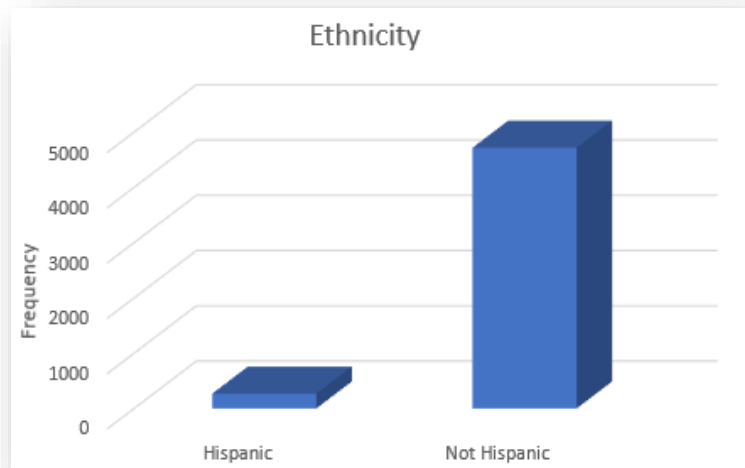
RACE

Race	# of Deaths
Asian	125
African American	1,010
White	3,615
Multiple/Other	234



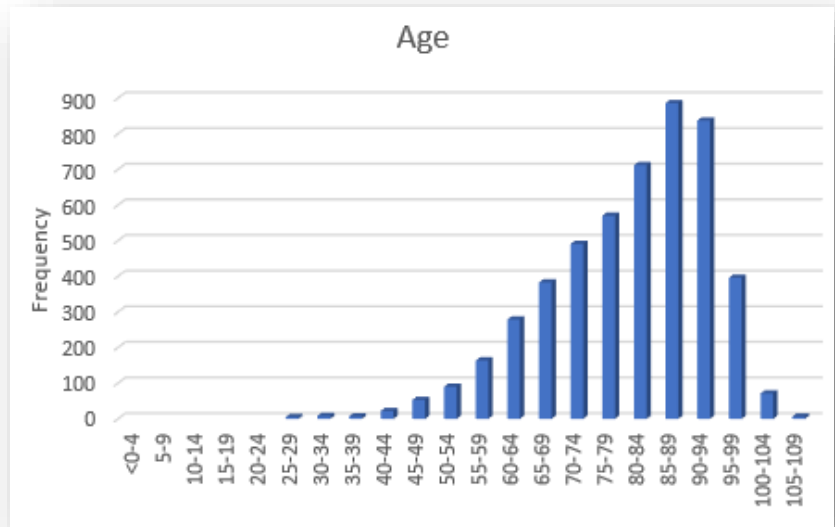
ETHNICITY

Ethnicity	# of Deaths
Hispanic	268
Not Hispanic	4,716



AGE

Age	# of Deaths
<0-4	*
5-9	*
10-14	*
15-19	*
20-24	*
25-29	5
30-34	8
35-39	7
40-44	22
45-49	53
50-54	90
55-59	164
60-64	279
65-69	383
70-74	491
75-79	570
80-84	712
85-89	886
90-94	837
95-99	396
100-104	71
105-109	6



*Counts less than 5 are suppressed.

PLACE OF DEATH

Based on national standards, the place of death is categorized as shown above. The place of death of the decedent is reported by the medical certifier, such as a physician, CRNP, or coroner, based on the physical location where the death occurred.

Place of Death	# of Deaths
Hospice	90
Hospital	2,574
Long-Term Living	2,182
Residence	134
Other	4



COMORBIDITIES

Due to the novel nature of COVID-19, this is a list of comorbidities currently being tracked in Pennsylvania. This subset of comorbidities should not be interpreted as a list of conditions that caused an individual to be more susceptible to the disease. Since an individual may have multiple comorbidities, this count is not mutually exclusive. For instance, a decedent with hypertension and diabetes will be counted in both comorbidity types.

At the time of this reporting, approximately 37% of death records did not include comorbidity data. While medical certifiers are encouraged to include comorbidities that significantly contributed to the death, medical certifiers often underreport comorbidity data.

Comorbidities Grouped by Classification	
Cancer	210
Cardio: Coronary Artery Disease	370
Congestive Heart Failure	342
Hypertension	1,057
Kidney: Chronic	350
End-Stage Renal	109
Liver: Chronic	6
Cirrhosis	23
Immuno: HIV	9
Organ Transplant	12
Metabolic: Diabetes	652
Obesity	98
Neuro: Dementia	1,053
Parkinson's	131
Respiratory: Asthma	39
COPD	400
Sleep Apnea	41

Comorbidities in Descending Order	
Cardio: Hypertension	1,057
Neuro: Dementia	1,053
Metabolic: Diabetes	652
Respiratory: COPD	400
Cardio: Coronary Artery Disease	370
Kidney: Chronic	350
Cardio: Congestive Heart Failure	342
Cancer	210
Neuro: Parkinson's	131
Kidney: End-Stage Renal	109
Metabolic: Obesity	98
Respiratory: Sleep Apnea	41
Respiratory: Asthma	39
Liver: Cirrhosis	23
Immuno: Organ Transplant	12
Immuno: HIV	9
Liver: Chronic	6