

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2022

RANK	All			City of Carlsbad		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,179	20.8%	Malignant Neoplasms	179	21.4%
2	Diseases Of The Heart	4,928	19.8%	Diseases Of The Heart	158	18.9%
3	Accidents/Unintentional Injuries	1,796	7.2%	Alzheimer's Disease	64	7.7%
4	Cerebrovascular Diseases	1,561	6.3%	Accidents/Unintentional Injuries	54	6.5%
5	COVID-19	1,325	5.3%	Cerebrovascular Diseases	54	6.5%
6	Alzheimer's Disease	1,320	5.3%	Chronic Lower Respiratory Diseases	33	4.0%
7	Chronic Lower Respiratory Diseases	913	3.7%	Parkinson's Disease	29	3.5%
8	Diabetes Mellitus	907	3.6%	COVID-19	26	3.1%
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	Diabetes Mellitus	16	1.9%
10	Chronic Liver Disease And Cirrhosis	458	1.8%	Essential Hypertension And Hypertensive Renal Disease	13	1.6%
11	Parkinson's Disease	413	1.7%	Intentional Self-Harm (Suicide)	11	1.3%
12	Intentional Self-Harm (Suicide)	359	1.4%	§	§	§
13	Influenza And Pneumonia	237	1.0%	§	§	§
14	Pneumonitis Due To Solids And Liquids	197	0.8%	§	§	§
15	Nutritional Deficiencies	131	0.5%	§	§	§
16	All other causes (not rankable)	4,630	18.6%	All other causes (not rankable)	174	20.8%
<b>Total Deaths<sup>3</sup></b>		24,930	100.0%		835	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2022.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2022

RANK	All			City of Chula Vista		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,179	20.8%	Malignant Neoplasms	380	20.9%
2	Diseases Of The Heart	4,928	19.8%	Diseases Of The Heart	348	19.1%
3	Accidents/Unintentional Injuries	1,796	7.2%	Cerebrovascular Diseases	126	6.9%
4	Cerebrovascular Diseases	1,561	6.3%	Accidents/Unintentional Injuries	119	6.5%
5	COVID-19	1,325	5.3%	COVID-19	110	6.0%
6	Alzheimer's Disease	1,320	5.3%	Diabetes Mellitus	93	5.1%
7	Chronic Lower Respiratory Diseases	913	3.7%	Alzheimer's Disease	84	4.6%
8	Diabetes Mellitus	907	3.6%	Essential Hypertension And Hypertensive Renal Disease	55	3.0%
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	Chronic Lower Respiratory Diseases	49	2.7%
10	Chronic Liver Disease And Cirrhosis	458	1.8%	Chronic Liver Disease And Cirrhosis	36	2.0%
11	Parkinson's Disease	413	1.7%	Intentional Self-Harm (Suicide)	26	1.4%
12	Intentional Self-Harm (Suicide)	359	1.4%	Parkinson's Disease	25	1.4%
13	Influenza And Pneumonia	237	1.0%	Influenza And Pneumonia	15	0.8%
14	Pneumonitis Due To Solids And Liquids	197	0.8%	Nutritional Deficiencies	15	0.8%
15	Nutritional Deficiencies	131	0.5%	Pneumonitis Due To Solids And Liquids	14	0.8%
16	All other causes (not rankable)	4,630	18.6%	All other causes (not rankable)	324	17.8%
<b>Total Deaths<sup>3</sup></b>		24,930	100.0%		1,819	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2022.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2022						
RANK	All			City of Coronado		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,179	20.8%	Diseases Of The Heart	29	16.9%
2	Diseases Of The Heart	4,928	19.8%	Malignant Neoplasms	28	16.3%
3	Accidents/Unintentional Injuries	1,796	7.2%	Alzheimer's Disease	21	12.2%
4	Cerebrovascular Diseases	1,561	6.3%	Cerebrovascular Diseases	20	11.6%
5	COVID-19	1,325	5.3%	§	§	§
6	Alzheimer's Disease	1,320	5.3%	§	§	§
7	Chronic Lower Respiratory Diseases	913	3.7%	§	§	§
8	Diabetes Mellitus	907	3.6%	§	§	§
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	§	§	§
10	Chronic Liver Disease And Cirrhosis	458	1.8%	§	§	§
11	Parkinson's Disease	413	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	359	1.4%	§	§	§
13	Influenza And Pneumonia	237	1.0%	§	§	§
14	Pneumonitis Due To Solids And Liquids	197	0.8%	§	§	§
15	Nutritional Deficiencies	131	0.5%	§	§	§
				§	§	§
				§	§	§
				§	§	§
16	All other causes (not rankable)	4,630	18.6%	All other causes (not rankable)	28	16.3%
<b>Total Deaths<sup>3</sup></b>		24,930	100.0%		172	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2022.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2022						
RANK	All			City of Del Mar		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,179	20.8%	Malignant Neoplasms	31	26.3%
2	Diseases Of The Heart	4,928	19.8%	Diseases Of The Heart	25	21.2%
3	Accidents/Unintentional Injuries	1,796	7.2%	§	§	§
4	Cerebrovascular Diseases	1,561	6.3%	§	§	§
5	COVID-19	1,325	5.3%	§	§	§
6	Alzheimer's Disease	1,320	5.3%	§	§	§
7	Chronic Lower Respiratory Diseases	913	3.7%	§	§	§
8	Diabetes Mellitus	907	3.6%	§	§	§
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	§	§	§
10	Chronic Liver Disease And Cirrhosis	458	1.8%	§	§	§
11	Parkinson's Disease	413	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	359	1.4%	§	§	§
13	Influenza And Pneumonia	237	1.0%	§	§	§
14	Pneumonitis Due To Solids And Liquids	197	0.8%	§	§	§
15	Nutritional Deficiencies	131	0.5%	§	§	§
				§	§	§
16	All other causes (not rankable)	4,630	18.6%	All other causes (not rankable)	20	16.9%
<b>Total Deaths<sup>3</sup></b>		24,930	100.0%		118	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2022.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2022						
RANK	All			City of El Cajon		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,179	20.8%	Malignant Neoplasms	123	21.4%
2	Diseases Of The Heart	4,928	19.8%	Diseases Of The Heart	109	18.9%
3	Accidents/Unintentional Injuries	1,796	7.2%	Accidents/Unintentional Injuries	44	7.6%
4	Cerebrovascular Diseases	1,561	6.3%	COVID-19	43	7.5%
5	COVID-19	1,325	5.3%	Cerebrovascular Diseases	39	6.8%
6	Alzheimer's Disease	1,320	5.3%	Diabetes Mellitus	26	4.5%
7	Chronic Lower Respiratory Diseases	913	3.7%	Chronic Lower Respiratory Diseases	22	3.8%
8	Diabetes Mellitus	907	3.6%	Alzheimer's Disease	19	3.3%
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	Essential Hypertension And Hypertensive Renal Disease	13	2.3%
10	Chronic Liver Disease And Cirrhosis	458	1.8%	§	§	§
11	Parkinson's Disease	413	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	359	1.4%	§	§	§
13	Influenza And Pneumonia	237	1.0%	§	§	§
14	Pneumonitis Due To Solids And Liquids	197	0.8%	§	§	§
15	Nutritional Deficiencies	131	0.5%	§	§	§
				§	§	§
				§	§	§
				§	§	§
16	All other causes (not rankable)	4,630	18.6%	All other causes (not rankable)	93	16.1%
<b>Total Deaths<sup>3</sup></b>		24,930	100.0%		576	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2022.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2022						
RANK	All			City of Encinitas		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,179	20.8%	Malignant Neoplasms	101	21.9%
2	Diseases Of The Heart	4,928	19.8%	Diseases Of The Heart	83	18.0%
3	Accidents/Unintentional Injuries	1,796	7.2%	Alzheimer's Disease	48	10.4%
4	Cerebrovascular Diseases	1,561	6.3%	Cerebrovascular Diseases	34	7.4%
5	COVID-19	1,325	5.3%	Accidents/Unintentional Injuries	27	5.8%
6	Alzheimer's Disease	1,320	5.3%	COVID-19	20	4.3%
7	Chronic Lower Respiratory Diseases	913	3.7%	Chronic Lower Respiratory Diseases	16	3.5%
8	Diabetes Mellitus	907	3.6%	Parkinson's Disease	15	3.2%
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	Diabetes Mellitus	12	2.6%
10	Chronic Liver Disease And Cirrhosis	458	1.8%	§	§	§
11	Parkinson's Disease	413	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	359	1.4%	§	§	§
13	Influenza And Pneumonia	237	1.0%	§	§	§
14	Pneumonitis Due To Solids And Liquids	197	0.8%	§	§	§
15	Nutritional Deficiencies	131	0.5%	§	§	§
				§	§	§
16	All other causes (not rankable)	4,630	18.6%	All other causes (not rankable)	76	16.5%
<b>Total Deaths<sup>3</sup></b>		24,930	100.0%		462	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2022.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2022

RANK	All			City of Escondido		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,179	20.8%	Malignant Neoplasms	295	19.0%
2	Diseases Of The Heart	4,928	19.8%	Diseases Of The Heart	295	19.0%
3	Accidents/Unintentional Injuries	1,796	7.2%	Alzheimer's Disease	120	7.7%
4	Cerebrovascular Diseases	1,561	6.3%	Cerebrovascular Diseases	110	7.1%
5	COVID-19	1,325	5.3%	Accidents/Unintentional Injuries	100	6.4%
6	Alzheimer's Disease	1,320	5.3%	COVID-19	84	5.4%
7	Chronic Lower Respiratory Diseases	913	3.7%	Diabetes Mellitus	55	3.5%
8	Diabetes Mellitus	907	3.6%	Chronic Lower Respiratory Diseases	50	3.2%
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	Chronic Liver Disease And Cirrhosis	43	2.8%
10	Chronic Liver Disease And Cirrhosis	458	1.8%	Parkinson's Disease	28	1.8%
11	Parkinson's Disease	413	1.7%	Essential Hypertension And Hypertensive Renal Disease	25	1.6%
12	Intentional Self-Harm (Suicide)	359	1.4%	Influenza And Pneumonia	24	1.5%
13	Influenza And Pneumonia	237	1.0%	Intentional Self-Harm (Suicide)	18	1.2%
14	Pneumonitis Due To Solids And Liquids	197	0.8%	Pneumonitis Due To Solids And Liquids	18	1.2%
15	Nutritional Deficiencies	131	0.5%	§	§	§
16	All other causes (not rankable)	4,630	18.6%	All other causes (not rankable)	280	18.0%
<b>Total Deaths<sup>3</sup></b>		24,930	100.0%		1,555	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2022.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.



Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2022						
RANK	All			City of Imperial Beach		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,179	20.8%	Malignant Neoplasms	47	24.0%
2	Diseases Of The Heart	4,928	19.8%	Diseases Of The Heart	25	12.8%
3	Accidents/Unintentional Injuries	1,796	7.2%	Accidents/Unintentional Injuries	16	8.2%
4	Cerebrovascular Diseases	1,561	6.3%	COVID-19	12	6.1%
5	COVID-19	1,325	5.3%	§	§	§
6	Alzheimer's Disease	1,320	5.3%	§	§	§
7	Chronic Lower Respiratory Diseases	913	3.7%	§	§	§
8	Diabetes Mellitus	907	3.6%	§	§	§
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	§	§	§
10	Chronic Liver Disease And Cirrhosis	458	1.8%	§	§	§
11	Parkinson's Disease	413	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	359	1.4%	§	§	§
13	Influenza And Pneumonia	237	1.0%	§	§	§
14	Pneumonitis Due To Solids And Liquids	197	0.8%	§	§	§
15	Nutritional Deficiencies	131	0.5%	§	§	§
				§	§	§
				§	§	§
				§	§	§
				§	§	§
				§	§	§
				§	§	§
16	All other causes (not rankable)	4,630	18.6%	All other causes (not rankable)	29	14.8%
<b>Total Deaths<sup>3</sup></b>		24,930	100.0%		196	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2022.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.



Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2022						
RANK	All			City of La Mesa		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,179	20.8%	Malignant Neoplasms	154	20.9%
2	Diseases Of The Heart	4,928	19.8%	Diseases Of The Heart	145	19.7%
3	Accidents/Unintentional Injuries	1,796	7.2%	Alzheimer's Disease	49	6.7%
4	Cerebrovascular Diseases	1,561	6.3%	Cerebrovascular Diseases	43	5.8%
5	COVID-19	1,325	5.3%	Accidents/Unintentional Injuries	40	5.4%
6	Alzheimer's Disease	1,320	5.3%	COVID-19	34	4.6%
7	Chronic Lower Respiratory Diseases	913	3.7%	Chronic Lower Respiratory Diseases	30	4.1%
8	Diabetes Mellitus	907	3.6%	Essential Hypertension And Hypertensive Renal Disease	23	3.1%
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	Diabetes Mellitus	22	3.0%
10	Chronic Liver Disease And Cirrhosis	458	1.8%	Parkinson's Disease	11	1.5%
11	Parkinson's Disease	413	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	359	1.4%	§	§	§
13	Influenza And Pneumonia	237	1.0%	§	§	§
14	Pneumonitis Due To Solids And Liquids	197	0.8%	§	§	§
15	Nutritional Deficiencies	131	0.5%	§	§	§
				§	§	§
16	All other causes (not rankable)	4,630	18.6%	All other causes (not rankable)	156	21.2%
<b>Total Deaths<sup>3</sup></b>		24,930	100.0%		736	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2022.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2022						
RANK	All			City of Lemon Grove		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,179	20.8%	Malignant Neoplasms	59	20.8%
2	Diseases Of The Heart	4,928	19.8%	Diseases Of The Heart	56	19.8%
3	Accidents/Unintentional Injuries	1,796	7.2%	Cerebrovascular Diseases	24	8.5%
4	Cerebrovascular Diseases	1,561	6.3%	Accidents/Unintentional Injuries	22	7.8%
5	COVID-19	1,325	5.3%	Diabetes Mellitus	12	4.2%
6	Alzheimer's Disease	1,320	5.3%	COVID-19	11	3.9%
7	Chronic Lower Respiratory Diseases	913	3.7%	Alzheimer's Disease	11	3.9%
8	Diabetes Mellitus	907	3.6%	§	§	§
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	§	§	§
10	Chronic Liver Disease And Cirrhosis	458	1.8%	§	§	§
11	Parkinson's Disease	413	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	359	1.4%	§	§	§
13	Influenza And Pneumonia	237	1.0%	§	§	§
14	Pneumonitis Due To Solids And Liquids	197	0.8%	§	§	§
15	Nutritional Deficiencies	131	0.5%	§	§	§
				§	§	§
				§	§	§
				§	§	§
16	All other causes (not rankable)	4,630	18.6%	All other causes (not rankable)	45	15.9%
<b>Total Deaths<sup>3</sup></b>		24,930	100.0%		283	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2022.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2022

RANK	All			City of National City		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,179	20.8%	Diseases Of The Heart	119	21.0%
2	Diseases Of The Heart	4,928	19.8%	Malignant Neoplasms	95	16.8%
3	Accidents/Unintentional Injuries	1,796	7.2%	COVID-19	47	8.3%
4	Cerebrovascular Diseases	1,561	6.3%	Cerebrovascular Diseases	41	7.2%
5	COVID-19	1,325	5.3%	Diabetes Mellitus	40	7.1%
6	Alzheimer's Disease	1,320	5.3%	Alzheimer's Disease	33	5.8%
7	Chronic Lower Respiratory Diseases	913	3.7%	Accidents/Unintentional Injuries	31	5.5%
8	Diabetes Mellitus	907	3.6%	Essential Hypertension And Hypertensive Renal Disease	13	2.3%
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	Chronic Lower Respiratory Diseases	11	1.9%
10	Chronic Liver Disease And Cirrhosis	458	1.8%	§	§	§
11	Parkinson's Disease	413	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	359	1.4%	§	§	§
13	Influenza And Pneumonia	237	1.0%	§	§	§
14	Pneumonitis Due To Solids And Liquids	197	0.8%	§	§	§
15	Nutritional Deficiencies	131	0.5%	§	§	§
16	All other causes (not rankable)	4,630	18.6%	All other causes (not rankable)	99	17.5%
<b>Total Deaths<sup>3</sup></b>		24,930	100.0%		567	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2022.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2022

RANK	All			City of Oceanside		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,179	20.8%	Malignant Neoplasms	325	21.0%
2	Diseases Of The Heart	4,928	19.8%	Diseases Of The Heart	302	19.6%
3	Accidents/Unintentional Injuries	1,796	7.2%	Accidents/Unintentional Injuries	128	8.3%
4	Cerebrovascular Diseases	1,561	6.3%	Cerebrovascular Diseases	90	5.8%
5	COVID-19	1,325	5.3%	COVID-19	87	5.6%
6	Alzheimer's Disease	1,320	5.3%	Alzheimer's Disease	83	5.4%
7	Chronic Lower Respiratory Diseases	913	3.7%	Diabetes Mellitus	59	3.8%
8	Diabetes Mellitus	907	3.6%	Chronic Lower Respiratory Diseases	51	3.3%
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	Chronic Liver Disease And Cirrhosis	38	2.5%
10	Chronic Liver Disease And Cirrhosis	458	1.8%	Essential Hypertension And Hypertensive Renal Disease	30	1.9%
11	Parkinson's Disease	413	1.7%	Intentional Self-Harm (Suicide)	27	1.7%
12	Intentional Self-Harm (Suicide)	359	1.4%	Parkinson's Disease	23	1.5%
13	Influenza And Pneumonia	237	1.0%	Nutritional Deficiencies	14	0.9%
14	Pneumonitis Due To Solids And Liquids	197	0.8%	Influenza And Pneumonia	13	0.8%
15	Nutritional Deficiencies	131	0.5%	Pneumonitis Due To Solids And Liquids	13	0.8%
16	All other causes (not rankable)	4,630	18.6%	All other causes (not rankable)	261	16.9%
<b>Total Deaths<sup>3</sup></b>		24,930	100.0%		1,544	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2022.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2022						
RANK	All			City of Poway		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,179	20.8%	Malignant Neoplasms	86	20.8%
2	Diseases Of The Heart	4,928	19.8%	Diseases Of The Heart	84	20.3%
3	Accidents/Unintentional Injuries	1,796	7.2%	Cerebrovascular Diseases	34	8.2%
4	Cerebrovascular Diseases	1,561	6.3%	Alzheimer's Disease	30	7.2%
5	COVID-19	1,325	5.3%	Accidents/Unintentional Injuries	21	5.1%
6	Alzheimer's Disease	1,320	5.3%	Chronic Lower Respiratory Diseases	17	4.1%
7	Chronic Lower Respiratory Diseases	913	3.7%	COVID-19	13	3.1%
8	Diabetes Mellitus	907	3.6%	Diabetes Mellitus	13	3.1%
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	§	§	§
10	Chronic Liver Disease And Cirrhosis	458	1.8%	§	§	§
11	Parkinson's Disease	413	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	359	1.4%	§	§	§
13	Influenza And Pneumonia	237	1.0%	§	§	§
14	Pneumonitis Due To Solids And Liquids	197	0.8%	§	§	§
15	Nutritional Deficiencies	131	0.5%	§	§	§
				§	§	§
16	All other causes (not rankable)	4,630	18.6%	All other causes (not rankable)	80	19.3%
<b>Total Deaths<sup>3</sup></b>		24,930	100.0%		414	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2022.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2022

RANK	All			City of San Diego		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,179	20.8%	Malignant Neoplasms	1,997	21.5%
2	Diseases Of The Heart	4,928	19.8%	Diseases Of The Heart	1,850	19.9%
3	Accidents/Unintentional Injuries	1,796	7.2%	Accidents/Unintentional Injuries	676	7.3%
4	Cerebrovascular Diseases	1,561	6.3%	Cerebrovascular Diseases	556	6.0%
5	COVID-19	1,325	5.3%	COVID-19	461	5.0%
6	Alzheimer's Disease	1,320	5.3%	Alzheimer's Disease	436	4.7%
7	Chronic Lower Respiratory Diseases	913	3.7%	Diabetes Mellitus	345	3.7%
8	Diabetes Mellitus	907	3.6%	Chronic Lower Respiratory Diseases	314	3.4%
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	Essential Hypertension And Hypertensive Renal Disease	226	2.4%
10	Chronic Liver Disease And Cirrhosis	458	1.8%	Intentional Self-Harm (Suicide)	153	1.6%
11	Parkinson's Disease	413	1.7%	Parkinson's Disease	147	1.6%
12	Intentional Self-Harm (Suicide)	359	1.4%	Chronic Liver Disease And Cirrhosis	144	1.6%
13	Influenza And Pneumonia	237	1.0%	Pneumonitis Due To Solids And Liquids	94	1.0%
14	Pneumonitis Due To Solids And Liquids	197	0.8%	Influenza And Pneumonia	79	0.9%
15	Nutritional Deficiencies	131	0.5%	Nutritional Deficiencies	49	0.5%
16	All other causes (not rankable)	4,630	18.6%	All other causes (not rankable)	1,758	18.9%
<b>Total Deaths<sup>3</sup></b>		24,930	100.0%		9,285	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2022.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2022						
RANK	All			City of San Marcos		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,179	20.8%	Diseases Of The Heart	159	21.8%
2	Diseases Of The Heart	4,928	19.8%	Malignant Neoplasms	148	20.3%
3	Accidents/Unintentional Injuries	1,796	7.2%	Cerebrovascular Diseases	51	7.0%
4	Cerebrovascular Diseases	1,561	6.3%	Accidents/Unintentional Injuries	46	6.3%
5	COVID-19	1,325	5.3%	Alzheimer's Disease	40	5.5%
6	Alzheimer's Disease	1,320	5.3%	COVID-19	31	4.2%
7	Chronic Lower Respiratory Diseases	913	3.7%	Chronic Lower Respiratory Diseases	27	3.7%
8	Diabetes Mellitus	907	3.6%	Diabetes Mellitus	19	2.6%
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	Essential Hypertension And Hypertensive Renal Disease	14	1.9%
10	Chronic Liver Disease And Cirrhosis	458	1.8%	Chronic Liver Disease And Cirrhosis	14	1.9%
11	Parkinson's Disease	413	1.7%	Influenza And Pneumonia	14	1.9%
12	Intentional Self-Harm (Suicide)	359	1.4%	§	§	§
13	Influenza And Pneumonia	237	1.0%	§	§	§
14	Pneumonitis Due To Solids And Liquids	197	0.8%	§	§	§
15	Nutritional Deficiencies	131	0.5%	§	§	§
				§	§	§
16	All other causes (not rankable)	4,630	18.6%	All other causes (not rankable)	129	17.7%
<b>Total Deaths<sup>3</sup></b>		24,930	100.0%		730	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2022.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.



Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2022						
RANK	All			City of Santee		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,179	20.8%	Malignant Neoplasms	108	21.5%
2	Diseases Of The Heart	4,928	19.8%	Diseases Of The Heart	99	19.7%
3	Accidents/Unintentional Injuries	1,796	7.2%	Accidents/Unintentional Injuries	34	6.8%
4	Cerebrovascular Diseases	1,561	6.3%	COVID-19	34	6.8%
5	COVID-19	1,325	5.3%	Cerebrovascular Diseases	27	5.4%
6	Alzheimer's Disease	1,320	5.3%	Chronic Lower Respiratory Diseases	23	4.6%
7	Chronic Lower Respiratory Diseases	913	3.7%	Alzheimer's Disease	20	4.0%
8	Diabetes Mellitus	907	3.6%	Diabetes Mellitus	13	2.6%
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	§	§	§
10	Chronic Liver Disease And Cirrhosis	458	1.8%	§	§	§
11	Parkinson's Disease	413	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	359	1.4%	§	§	§
13	Influenza And Pneumonia	237	1.0%	§	§	§
14	Pneumonitis Due To Solids And Liquids	197	0.8%	§	§	§
15	Nutritional Deficiencies	131	0.5%	§	§	§
				§	§	§
				§	§	§
16	All other causes (not rankable)	4,630	18.6%	All other causes (not rankable)	98	19.5%
<b>Total Deaths<sup>3</sup></b>		24,930	100.0%		502	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2022.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2022**

RANK	All			City of Solana Beach		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,179	20.8%	Diseases Of The Heart	28	26.4%
2	Diseases Of The Heart	4,928	19.8%	Malignant Neoplasms	20	18.9%
3	Accidents/Unintentional Injuries	1,796	7.2%	Chronic Lower Respiratory Diseases	12	11.3%
4	Cerebrovascular Diseases	1,561	6.3%	§	§	§
5	COVID-19	1,325	5.3%	§	§	§
6	Alzheimer's Disease	1,320	5.3%	§	§	§
7	Chronic Lower Respiratory Diseases	913	3.7%	§	§	§
8	Diabetes Mellitus	907	3.6%	§	§	§
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	§	§	§
10	Chronic Liver Disease And Cirrhosis	458	1.8%	§	§	§
11	Parkinson's Disease	413	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	359	1.4%	§	§	§
13	Influenza And Pneumonia	237	1.0%	§	§	§
14	Pneumonitis Due To Solids And Liquids	197	0.8%	§	§	§
15	Nutritional Deficiencies	131	0.5%	§	§	§
16	All other causes (not rankable)	4,630	18.6%	All other causes (not rankable)	14	13.2%
<b>Total Deaths<sup>3</sup></b>		24,930	100.0%		106	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2022.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2022						
RANK	All			City of Vista		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,179	20.8%	Diseases Of The Heart	188	20.4%
2	Diseases Of The Heart	4,928	19.8%	Malignant Neoplasms	180	19.5%
3	Accidents/Unintentional Injuries	1,796	7.2%	Cerebrovascular Diseases	67	7.3%
4	Cerebrovascular Diseases	1,561	6.3%	Accidents/Unintentional Injuries	65	7.1%
5	COVID-19	1,325	5.3%	COVID-19	51	5.5%
6	Alzheimer's Disease	1,320	5.3%	Alzheimer's Disease	47	5.1%
7	Chronic Lower Respiratory Diseases	913	3.7%	Chronic Lower Respiratory Diseases	34	3.7%
8	Diabetes Mellitus	907	3.6%	Diabetes Mellitus	27	2.9%
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	Chronic Liver Disease And Cirrhosis	22	2.4%
10	Chronic Liver Disease And Cirrhosis	458	1.8%	Essential Hypertension And Hypertensive Renal Disease	20	2.2%
11	Parkinson's Disease	413	1.7%	Intentional Self-Harm (Suicide)	15	1.6%
12	Intentional Self-Harm (Suicide)	359	1.4%	Parkinson's Disease	14	1.5%
13	Influenza And Pneumonia	237	1.0%	§	§	§
14	Pneumonitis Due To Solids And Liquids	197	0.8%	§	§	§
15	Nutritional Deficiencies	131	0.5%	§	§	§
				§	§	§
16	All other causes (not rankable)	4,630	18.6%	All other causes (not rankable)	167	18.1%
<b>Total Deaths<sup>3</sup></b>		24,930	100.0%		921	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2022.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2022						
RANK	All			Unincorporated		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,179	20.8%	Diseases Of The Heart	810	20.5%
2	Diseases Of The Heart	4,928	19.8%	Malignant Neoplasms	809	20.4%
3	Accidents/Unintentional Injuries	1,796	7.2%	Accidents/Unintentional Injuries	276	7.0%
4	Cerebrovascular Diseases	1,561	6.3%	COVID-19	246	6.2%
5	COVID-19	1,325	5.3%	Cerebrovascular Diseases	224	5.7%
6	Alzheimer's Disease	1,320	5.3%	Chronic Lower Respiratory Diseases	192	4.8%
7	Chronic Lower Respiratory Diseases	913	3.7%	Alzheimer's Disease	191	4.8%
8	Diabetes Mellitus	907	3.6%	Diabetes Mellitus	138	3.5%
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	Essential Hypertension And Hypertensive Renal Disease	106	2.7%
10	Chronic Liver Disease And Cirrhosis	458	1.8%	Chronic Liver Disease And Cirrhosis	79	2.0%
11	Parkinson's Disease	413	1.7%	Intentional Self-Harm (Suicide)	61	1.5%
12	Intentional Self-Harm (Suicide)	359	1.4%	Parkinson's Disease	60	1.5%
13	Influenza And Pneumonia	237	1.0%	Influenza And Pneumonia	39	1.0%
14	Pneumonitis Due To Solids And Liquids	197	0.8%	Pneumonitis Due To Solids And Liquids	27	0.7%
15	Nutritional Deficiencies	131	0.5%	In Situ Neoplasms, Benign Neoplasms And Neoplasms Of Uncertain Or Unknown Behavior	18	0.5%
				Assault (Homicide)	18	0.5%
				Nephritis, Nephrotic Syndrome And Nephrosis	18	0.5%
16	All other causes (not rankable)	4,630	18.6%	All other causes (not rankable)	647	16.3%
<b>Total Deaths<sup>3</sup></b>		24,930	100.0%		3,959	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2022.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021

RANK	All			City of Carlsbad		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Malignant Neoplasms	174	20.3%
2	Diseases Of The Heart	4,961	19.0%	Diseases of The Heart	173	20.2%
3	COVID-19	2,825	10.8%	COVID-19	65	7.6%
4	Accidents/Unintentional Injuries	1,795	6.9%	Cerebrovascular Diseases	64	7.5%
5	Cerebrovascular Diseases	1,710	6.5%	Alzheimer's Disease	64	7.5%
6	Alzheimer's Disease	1,391	5.3%	Accidents/Unintentional Injuries	53	6.2%
7	Diabetes Mellitus	895	3.4%	Chronic Lower Respiratory Diseases	20	2.3%
8	Chronic Lower Respiratory Diseases	887	3.4%	Parkinson's Disease	16	1.9%
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	Diabetes Mellitus	15	1.7%
10	Chronic Liver Disease And Cirrhosis	472	1.8%	Essential Hypertension And Hypertensive Renal Disease	12	1.4%
11	Parkinson's Disease	399	1.5%	Chronic Liver Disease And Cirrhosis	11	1.3%
12	Intentional Self-Harm (Suicide)	344	1.3%	Intentional Self-Harm (Suicide)	11	1.3%
13	Pneumonitis Due To Solids And Liquids	179	0.7%	Influenza and Pneumonia	11	1.3%
14	Influenza and Pneumonia	164	0.6%	§	§	§
15	Nutritional Deficiencies	132	0.5%	§	§	§
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	153	17.8%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		858	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021

RANK	All			City of Chula Vista		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Malignant Neoplasms	384	19.5%
2	Diseases Of The Heart	4,961	19.0%	Diseases Of The Heart	356	18.0%
3	COVID-19	2,825	10.8%	COVID-19	310	15.7%
4	Accidents/Unintentional Injuries	1,795	6.9%	Cerebrovascular Diseases	133	6.7%
5	Cerebrovascular Diseases	1,710	6.5%	Alzheimer's Disease	104	5.3%
6	Alzheimer's Disease	1,391	5.3%	Accidents/Unintentional Injuries	99	5.0%
7	Diabetes Mellitus	895	3.4%	Diabetes Mellitus	70	3.5%
8	Chronic Lower Respiratory Diseases	887	3.4%	Chronic Lower Respiratory Diseases	63	3.2%
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	Essential Hypertension And Hypertensive Renal Disease	54	2.7%
10	Chronic Liver Disease And Cirrhosis	472	1.8%	Chronic Liver Disease And Cirrhosis	29	1.5%
11	Parkinson's Disease	399	1.5%	Parkinson's Disease	23	1.2%
12	Intentional Self-Harm (Suicide)	344	1.3%	Intentional Self-Harm (Suicide)	16	0.8%
13	Pneumonitis Due To Solids And Liquids	179	0.7%	Nutritional Deficiencies	13	0.7%
14	Influenza and Pneumonia	164	0.6%	Septicemia	13	0.7%
15	Nutritional Deficiencies	132	0.5%	Influenza And Pneumonia	11	0.6%
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	296	15.0%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		1,974	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021

RANK	All			City of Coronado		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Malignant Neoplasms	39	23.1%
2	Diseases Of The Heart	4,961	19.0%	Diseases of The Heart	33	19.5%
3	COVID-19	2,825	10.8%	Alzheimer's Disease	14	8.3%
4	Accidents/Unintentional Injuries	1,795	6.9%	Cerebrovascular Diseases	13	7.7%
5	Cerebrovascular Diseases	1,710	6.5%	§	§	§
6	Alzheimer's Disease	1,391	5.3%	§	§	§
7	Diabetes Mellitus	895	3.4%	§	§	§
8	Chronic Lower Respiratory Diseases	887	3.4%	§	§	§
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	§	§	§
10	Chronic Liver Disease And Cirrhosis	472	1.8%	§	§	§
11	Parkinson's Disease	399	1.5%	§	§	§
12	Intentional Self-Harm (Suicide)	344	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	179	0.7%	§	§	§
14	Influenza and Pneumonia	164	0.6%	§	§	§
15	Nutritional Deficiencies	132	0.5%	§	§	§
				§	§	§
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	28	16.6%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		169	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.



## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021

RANK	All			City of Del Mar		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Malignant Neoplasms	23	25.8%
2	Diseases Of The Heart	4,961	19.0%	Diseases Of The Heart	19	21.3%
3	COVID-19	2,825	10.8%	§	§	§
4	Accidents/Unintentional Injuries	1,795	6.9%	§	§	§
5	Cerebrovascular Diseases	1,710	6.5%	§	§	§
6	Alzheimer's Disease	1,391	5.3%	§	§	§
7	Diabetes Mellitus	895	3.4%	§	§	§
8	Chronic Lower Respiratory Diseases	887	3.4%	§	§	§
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	§	§	§
10	Chronic Liver Disease And Cirrhosis	472	1.8%	§	§	§
11	Parkinson's Disease	399	1.5%	§	§	§
12	Intentional Self-Harm (Suicide)	344	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	179	0.7%	§	§	§
14	Influenza and Pneumonia	164	0.6%	§	§	§
15	Nutritional Deficiencies	132	0.5%	§	§	§
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	13	14.6%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		89	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021**

RANK	All			City of El Cajon		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Diseases Of The Heart	115	20.5%
2	Diseases Of The Heart	4,961	19.0%	Malignant Neoplasms	94	16.8%
3	COVID-19	2,825	10.8%	COVID-19	72	12.8%
4	Accidents/Unintentional Injuries	1,795	6.9%	Cerebrovascular Diseases	35	6.2%
5	Cerebrovascular Diseases	1,710	6.5%	Chronic Lower Respiratory Diseases	32	5.7%
6	Alzheimer's Disease	1,391	5.3%	Accidents/Unintentional Injuries	27	4.8%
7	Diabetes Mellitus	895	3.4%	Diabetes Mellitus	23	4.1%
8	Chronic Lower Respiratory Diseases	887	3.4%	Alzheimer's Disease	19	3.4%
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	Essential Hypertension And Hypertensive Renal Disease	17	3.0%
10	Chronic Liver Disease And Cirrhosis	472	1.8%	Chronic Liver Disease And Cirrhosis	15	2.7%
11	Parkinson's Disease	399	1.5%	§	§	§
12	Intentional Self-Harm (Suicide)	344	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	179	0.7%	§	§	§
14	Influenza and Pneumonia	164	0.6%	§	§	§
15	Nutritional Deficiencies	132	0.5%	§	§	§
				§	§	§
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	90	16.0%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		561	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021**

RANK	All			City of Encinitas		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Malignant Neoplasms	102	20.9%
2	Diseases Of The Heart	4,961	19.0%	Diseases Of The Heart	97	19.9%
3	COVID-19	2,825	10.8%	Alzheimer's Disease	45	9.2%
4	Accidents/Unintentional Injuries	1,795	6.9%	Cerebrovascular Diseases	42	8.6%
5	Cerebrovascular Diseases	1,710	6.5%	Accidents/Unintentional Injuries	32	6.6%
6	Alzheimer's Disease	1,391	5.3%	COVID-19	29	6.0%
7	Diabetes Mellitus	895	3.4%	Parkinson's Disease	18	3.7%
8	Chronic Lower Respiratory Diseases	887	3.4%	Chronic Lower Respiratory Diseases	15	3.1%
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	Intentional Self-Harm (Suicide)	12	2.5%
10	Chronic Liver Disease And Cirrhosis	472	1.8%	§	§	§
11	Parkinson's Disease	399	1.5%	§	§	§
12	Intentional Self-Harm (Suicide)	344	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	179	0.7%	§	§	§
14	Influenza and Pneumonia	164	0.6%	§	§	§
15	Nutritional Deficiencies	132	0.5%	§	§	§
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	72	14.8%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		487	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021

RANK	All			City of Escondido		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Malignant Neoplasms	301	18.1%
2	Diseases Of The Heart	4,961	19.0%	Diseases Of The Heart	297	17.9%
3	COVID-19	2,825	10.8%	COVID-19	217	13.1%
4	Accidents/Unintentional Injuries	1,795	6.9%	Alzheimer's Disease	137	8.2%
5	Cerebrovascular Diseases	1,710	6.5%	Cerebrovascular Diseases	127	7.6%
6	Alzheimer's Disease	1,391	5.3%	Accidents/Unintentional Injuries	93	5.6%
7	Diabetes Mellitus	895	3.4%	Diabetes Mellitus	57	3.4%
8	Chronic Lower Respiratory Diseases	887	3.4%	Chronic Lower Respiratory Diseases	51	3.1%
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	Chronic Liver Disease and Cirrhosis	33	2.0%
10	Chronic Liver Disease And Cirrhosis	472	1.8%	Parkinson's Disease	23	1.4%
11	Parkinson's Disease	399	1.5%	Essential Hypertension And Hypertensive Renal Disease	19	1.1%
12	Intentional Self-Harm (Suicide)	344	1.3%	Influenza and Pneumonia	17	1.0%
13	Pneumonitis Due To Solids And Liquids	179	0.7%	Pneumonitis Due To Solids And Liquids	15	0.9%
14	Influenza and Pneumonia	164	0.6%	Intentional Self-Harm (Suicide)	14	0.8%
15	Nutritional Deficiencies	132	0.5%	§	§	§
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	251	15.1%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		1,662	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021						
RANK	All			City of Imperial Beach		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Diseases of The Heart	35	19.2%
2	Diseases Of The Heart	4,961	19.0%	Malignant Neoplasms	31	17.0%
3	COVID-19	2,825	10.8%	COVID-19	24	13.2%
4	Accidents/Unintentional Injuries	1,795	6.9%	Accidents/Unintentional Injuries	12	6.6%
5	Cerebrovascular Diseases	1,710	6.5%	Chronic Lower Respiratory Diseases	12	6.6%
6	Alzheimer's Disease	1,391	5.3%	§	§	§
7	Diabetes Mellitus	895	3.4%	§	§	§
8	Chronic Lower Respiratory Diseases	887	3.4%	§	§	§
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	§	§	§
10	Chronic Liver Disease And Cirrhosis	472	1.8%	§	§	§
11	Parkinson's Disease	399	1.5%	§	§	§
12	Intentional Self-Harm (Suicide)	344	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	179	0.7%	§	§	§
14	Influenza and Pneumonia	164	0.6%	§	§	§
15	Nutritional Deficiencies	132	0.5%	§	§	§
				§	§	§
				§	§	§
				§	§	§
				§	§	§
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	22	12.1%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		182	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021**

RANK	All			City of La Mesa		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Malignant Neoplasms	153	19.9%
2	Diseases Of The Heart	4,961	19.0%	Diseases of the Heart	134	17.4%
3	COVID-19	2,825	10.8%	COVID-19	69	9.0%
4	Accidents/Unintentional Injuries	1,795	6.9%	Alzheimer's Disease	54	7.0%
5	Cerebrovascular Diseases	1,710	6.5%	Cerebrovascular Diseases	47	6.1%
6	Alzheimer's Disease	1,391	5.3%	Accidents/Unintentional Injuries	37	4.8%
7	Diabetes Mellitus	895	3.4%	Chronic Lower Respiratory Diseases	29	3.8%
8	Chronic Lower Respiratory Diseases	887	3.4%	Diabetes Mellitus	28	3.6%
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	Essential Hypertension And Hypertensive Renal Disease	22	2.9%
10	Chronic Liver Disease And Cirrhosis	472	1.8%	Chronic Liver Disease And Cirrhosis	14	1.8%
11	Parkinson's Disease	399	1.5%	Parkinson's Disease	13	1.7%
12	Intentional Self-Harm (Suicide)	344	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	179	0.7%	§	§	§
14	Influenza and Pneumonia	164	0.6%	§	§	§
15	Nutritional Deficiencies	132	0.5%	§	§	§
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	143	18.6%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		768	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021**

RANK	All			City of Lemon Grove		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Diseases Of The Heart	58	19.0%
2	Diseases Of The Heart	4,961	19.0%	Malignant Neoplasms	57	18.6%
3	COVID-19	2,825	10.8%	Accidents/Unintentional Injuries	26	8.5%
4	Accidents/Unintentional Injuries	1,795	6.9%	Cerebrovascular Diseases	23	7.5%
5	Cerebrovascular Diseases	1,710	6.5%	COVID-19	22	7.2%
6	Alzheimer's Disease	1,391	5.3%	Alzheimer's Disease	16	5.2%
7	Diabetes Mellitus	895	3.4%	Chronic Lower Respiratory Diseases	14	4.6%
8	Chronic Lower Respiratory Diseases	887	3.4%	Diabetes Mellitus	13	4.2%
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	§	§	§
10	Chronic Liver Disease And Cirrhosis	472	1.8%	§	§	§
11	Parkinson's Disease	399	1.5%	§	§	§
12	Intentional Self-Harm (Suicide)	344	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	179	0.7%	§	§	§
14	Influenza and Pneumonia	164	0.6%	§	§	§
15	Nutritional Deficiencies	132	0.5%	§	§	§
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	47	15.4%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		306	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.



## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021

RANK	All			City of National City		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Diseases Of The Heart	104	18.2%
2	Diseases Of The Heart	4,961	19.0%	Malignant Neoplasms	93	16.3%
3	COVID-19	2,825	10.8%	COVID-19	88	15.4%
4	Accidents/Unintentional Injuries	1,795	6.9%	Accidents/Unintentional Injuries	40	7.0%
5	Cerebrovascular Diseases	1,710	6.5%	Cerebrovascular Diseases	39	6.8%
6	Alzheimer's Disease	1,391	5.3%	Diabetes Mellitus	32	5.6%
7	Diabetes Mellitus	895	3.4%	Alzheimer's Disease	26	4.6%
8	Chronic Lower Respiratory Diseases	887	3.4%	Chronic Lower Respiratory Diseases	17	3.0%
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	§	§	§
10	Chronic Liver Disease And Cirrhosis	472	1.8%	§	§	§
11	Parkinson's Disease	399	1.5%	§	§	§
12	Intentional Self-Harm (Suicide)	344	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	179	0.7%	§	§	§
14	Influenza and Pneumonia	164	0.6%	§	§	§
15	Nutritional Deficiencies	132	0.5%	§	§	§
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	79	13.8%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		571	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021

RANK	All			City of Oceanside		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Diseases Of The Heart	285	18.3%
2	Diseases Of The Heart	4,961	19.0%	Malignant Neoplasms	282	18.1%
3	COVID-19	2,825	10.8%	COVID-19	172	11.0%
4	Accidents/Unintentional Injuries	1,795	6.9%	Cerebrovascular Diseases	122	7.8%
5	Cerebrovascular Diseases	1,710	6.5%	Accidents/Unintentional Injuries	114	7.3%
6	Alzheimer's Disease	1,391	5.3%	Alzheimer's Disease	84	5.4%
7	Diabetes Mellitus	895	3.4%	Chronic Lower Respiratory Diseases	60	3.8%
8	Chronic Lower Respiratory Diseases	887	3.4%	Diabetes Mellitus	45	2.9%
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	Parkinson's Disease	41	2.6%
10	Chronic Liver Disease And Cirrhosis	472	1.8%	Chronic Liver Disease and Cirrhosis	33	2.1%
11	Parkinson's Disease	399	1.5%	Essential Hypertension And Hypertensive Renal Disease	24	1.5%
12	Intentional Self-Harm (Suicide)	344	1.3%	Intentional Self-Harm (Suicide)	18	1.2%
13	Pneumonitis Due To Solids And Liquids	179	0.7%	Pneumonitis Due To Solids And Liquids	16	1.0%
14	Influenza and Pneumonia	164	0.6%	Influenza and Pneumonia	14	0.9%
15	Nutritional Deficiencies	132	0.5%	§	§	§
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	243	15.6%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		1,560	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021**

RANK	All			City of Poway		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Diseases of The Heart	83	18.7%
2	Diseases Of The Heart	4,961	19.0%	Malignant Neoplasms	76	17.2%
3	COVID-19	2,825	10.8%	COVID-19	47	10.6%
4	Accidents/Unintentional Injuries	1,795	6.9%	Cerebrovascular Diseases	39	8.8%
5	Cerebrovascular Diseases	1,710	6.5%	Alzheimer's Disease	37	8.4%
6	Alzheimer's Disease	1,391	5.3%	Accidents/Unintentional Injuries	27	6.1%
7	Diabetes Mellitus	895	3.4%	Diabetes Mellitus	15	3.4%
8	Chronic Lower Respiratory Diseases	887	3.4%	§	§	§
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	§	§	§
10	Chronic Liver Disease And Cirrhosis	472	1.8%	§	§	§
11	Parkinson's Disease	399	1.5%	§	§	§
12	Intentional Self-Harm (Suicide)	344	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	179	0.7%	§	§	§
14	Influenza and Pneumonia	164	0.6%	§	§	§
15	Nutritional Deficiencies	132	0.5%	§	§	§
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	73	16.5%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		443	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021

RANK	All			City of San Diego		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Malignant Neoplasms	1,917	19.5%
2	Diseases Of The Heart	4,961	19.0%	Diseases Of The Heart	1,907	19.4%
3	COVID-19	2,825	10.8%	COVID-19	1,026	10.5%
4	Accidents/Unintentional Injuries	1,795	6.9%	Accidents/Unintentional Injuries	732	7.5%
5	Cerebrovascular Diseases	1,710	6.5%	Cerebrovascular Diseases	633	6.4%
6	Alzheimer's Disease	1,391	5.3%	Alzheimer's Disease	449	4.6%
7	Diabetes Mellitus	895	3.4%	Diabetes Mellitus	353	3.6%
8	Chronic Lower Respiratory Diseases	887	3.4%	Chronic Lower Respiratory Diseases	279	2.8%
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	Essential Hypertension And Hypertensive Renal Disease	200	2.0%
10	Chronic Liver Disease And Cirrhosis	472	1.8%	Chronic Liver Disease And Cirrhosis	163	1.7%
11	Parkinson's Disease	399	1.5%	Parkinson's Disease	139	1.4%
12	Intentional Self-Harm (Suicide)	344	1.3%	Intentional Self-Harm (Suicide)	130	1.3%
13	Pneumonitis Due To Solids And Liquids	179	0.7%	Pneumonitis Due To Solids And Liquids	63	0.6%
14	Influenza and Pneumonia	164	0.6%	Assault (Homicide)	61	0.6%
15	Nutritional Deficiencies	132	0.5%	Influenza And Pneumonia	52	0.5%
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	1,711	17.4%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		9,815	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021

RANK	All			City of San Marcos		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Malignant Neoplasms	155	20.2%
2	Diseases Of The Heart	4,961	19.0%	Diseases Of The Heart	140	18.2%
3	COVID-19	2,825	10.8%	COVID-19	72	9.4%
4	Accidents/Unintentional Injuries	1,795	6.9%	Cerebrovascular Diseases	59	7.7%
5	Cerebrovascular Diseases	1,710	6.5%	Alzheimer's Disease	56	7.3%
6	Alzheimer's Disease	1,391	5.3%	Accidents/Unintentional Injuries	41	5.3%
7	Diabetes Mellitus	895	3.4%	Chronic Lower Respiratory Diseases	33	4.3%
8	Chronic Lower Respiratory Diseases	887	3.4%	Diabetes Mellitus	19	2.5%
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	Parkinson's Disease	14	1.8%
10	Chronic Liver Disease And Cirrhosis	472	1.8%	Essential Hypertension And Hypertensive Renal Disease	11	1.4%
11	Parkinson's Disease	399	1.5%	§	§	§
12	Intentional Self-Harm (Suicide)	344	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	179	0.7%	§	§	§
14	Influenza and Pneumonia	164	0.6%	§	§	§
15	Nutritional Deficiencies	132	0.5%	§	§	§
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	134	17.4%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		768	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021**

RANK	All			City of Santee		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Malignant Neoplasms	120	21.7%
2	Diseases Of The Heart	4,961	19.0%	Diseases Of The Heart	101	18.2%
3	COVID-19	2,825	10.8%	COVID-19	47	8.5%
4	Accidents/Unintentional Injuries	1,795	6.9%	Cerebrovascular Diseases	33	6.0%
5	Cerebrovascular Diseases	1,710	6.5%	Accidents/Unintentional Injuries	31	5.6%
6	Alzheimer's Disease	1,391	5.3%	Diabetes Mellitus	25	4.5%
7	Diabetes Mellitus	895	3.4%	Chronic Lower Respiratory Diseases	21	3.8%
8	Chronic Lower Respiratory Diseases	887	3.4%	Alzheimer's Disease	17	3.1%
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	Essential Hypertension And Hypertensive Renal Disease	12	2.2%
10	Chronic Liver Disease And Cirrhosis	472	1.8%	§	§	§
11	Parkinson's Disease	399	1.5%	§	§	§
12	Intentional Self-Harm (Suicide)	344	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	179	0.7%	§	§	§
14	Influenza and Pneumonia	164	0.6%	§	§	§
15	Nutritional Deficiencies	132	0.5%	§	§	§
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	106	19.1%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		554	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021

RANK	All			City of Solana Beach		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Diseases of The Heart	26	25.0%
2	Diseases Of The Heart	4,961	19.0%	Malignant Neoplasms	25	24.0%
3	COVID-19	2,825	10.8%	§	§	§
4	Accidents/Unintentional Injuries	1,795	6.9%	§	§	§
5	Cerebrovascular Diseases	1,710	6.5%	§	§	§
6	Alzheimer's Disease	1,391	5.3%	§	§	§
7	Diabetes Mellitus	895	3.4%	§	§	§
8	Chronic Lower Respiratory Diseases	887	3.4%	§	§	§
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	§	§	§
10	Chronic Liver Disease And Cirrhosis	472	1.8%	§	§	§
11	Parkinson's Disease	399	1.5%	§	§	§
12	Intentional Self-Harm (Suicide)	344	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	179	0.7%	§	§	§
14	Influenza and Pneumonia	164	0.6%	§	§	§
15	Nutritional Deficiencies	132	0.5%	§	§	§
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	17	16.3%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		104	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.



## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021

RANK	All			City of Vista		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Diseases of The Heart	185	18.2%
2	Diseases Of The Heart	4,961	19.0%	Malignant Neoplasms	165	16.2%
3	COVID-19	2,825	10.8%	COVID-19	143	14.0%
4	Accidents/Unintentional Injuries	1,795	6.9%	Accidents/Unintentional Injuries	89	8.7%
5	Cerebrovascular Diseases	1,710	6.5%	Cerebrovascular Diseases	66	6.5%
6	Alzheimer's Disease	1,391	5.3%	Alzheimer's Disease	48	4.7%
7	Diabetes Mellitus	895	3.4%	Chronic Lower Respiratory Diseases	40	3.9%
8	Chronic Lower Respiratory Diseases	887	3.4%	Diabetes Mellitus	27	2.7%
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	Intentional Self-Harm (Suicide)	24	2.4%
10	Chronic Liver Disease And Cirrhosis	472	1.8%	Chronic Liver Disease and Cirrhosis	21	2.1%
11	Parkinson's Disease	399	1.5%	Essential Hypertension And Hypertensive Renal Disease	20	2.0%
12	Intentional Self-Harm (Suicide)	344	1.3%	Parkinson's Disease	19	1.9%
13	Pneumonitis Due To Solids And Liquids	179	0.7%	§	§	§
14	Influenza and Pneumonia	164	0.6%	§	§	§
15	Nutritional Deficiencies	132	0.5%	§	§	§
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	154	15.1%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		1,018	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2021

RANK	All			Unincorporated		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,050	19.3%	Malignant Neoplasms	846	20.4%
2	Diseases Of The Heart	4,961	19.0%	Diseases Of The Heart	794	19.1%
3	COVID-19	2,825	10.8%	COVID-19	403	9.7%
4	Accidents/Unintentional Injuries	1,795	6.9%	Accidents/Unintentional Injuries	299	7.2%
5	Cerebrovascular Diseases	1,710	6.5%	Cerebrovascular Diseases	212	5.1%
6	Alzheimer's Disease	1,391	5.3%	Alzheimer's Disease	199	4.8%
7	Diabetes Mellitus	895	3.4%	Chronic Lower Respiratory Diseases	176	4.2%
8	Chronic Lower Respiratory Diseases	887	3.4%	Diabetes Mellitus	150	3.6%
9	Essential Hypertension And Hypertensive Renal Disease	501	1.9%	Chronic Liver Disease And Cirrhosis	92	2.2%
10	Chronic Liver Disease And Cirrhosis	472	1.8%	Essential Hypertension And Hypertensive Renal Disease	80	1.9%
11	Parkinson's Disease	399	1.5%	Intentional Self-Harm (Suicide)	64	1.5%
12	Intentional Self-Harm (Suicide)	344	1.3%	Parkinson's Disease	47	1.1%
13	Pneumonitis Due To Solids And Liquids	179	0.7%	In Situ Neoplasms, Benign Neoplasms And Neoplasms Of Uncertain Or Unknown Behavior	30	0.7%
14	Influenza and Pneumonia	164	0.6%	Pneumonitis Due To Solids And Liquids	23	0.6%
15	Nutritional Deficiencies	132	0.5%	Influenza and Pneumonia	22	0.5%
16	All other causes (not rankable)	4,463	17.1%	All other causes (not rankable)	712	17.2%
<b>Total Deaths<sup>3</sup></b>		26,168	100.0%		4,149	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2021.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020						
RANK	All			City of Carlsbad		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Diseases Of The Heart	197	22.7%
2	Diseases Of The Heart	4,853	19.8%	Malignant Neoplasms	176	20.3%
3	COVID-19	1,728	7.0%	Cerebrovascular Diseases	73	8.4%
4	Cerebrovascular Diseases	1,722	7.0%	Alzheimer's Disease	72	8.3%
5	Alzheimer's Disease	1,521	6.2%	Accidents/Unintentional Injuries	51	5.9%
6	Accidents/Unintentional Injuries	1,513	6.2%	Chronic Lower Respiratory Diseases	38	4.4%
7	Chronic Lower Respiratory Diseases	930	3.8%	COVID-19	21	2.4%
8	Diabetes Mellitus	852	3.5%	Parkinson's Disease	18	2.1%
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	Diabetes Mellitus	16	1.8%
10	Parkinson's Disease	429	1.7%	Intentional Self-Harm (Suicide)	15	1.7%
11	Chronic Liver Disease And Cirrhosis	411	1.7%	Influenza And Pneumonia	11	1.3%
12	Intentional Self-Harm (Suicide)	391	1.6%	§	§	§
13	Influenza And Pneumonia	297	1.2%	§	§	§
14	Pneumonitis Due To Solids And Liquids	163	0.7%	§	§	§
15	Nutritional Deficiencies	138	0.6%	§	§	§
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	148	17.1%
<b>Total Deaths<sup>3</sup></b>		24,549	100.0%		866	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2020.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020						
RANK	All			City of Chula Vista		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Diseases Of The Heart	368	19.7%
2	Diseases Of The Heart	4,853	19.8%	Malignant Neoplasms	362	19.3%
3	COVID-19	1,728	7.0%	COVID-19	230	12.3%
4	Cerebrovascular Diseases	1,722	7.0%	Cerebrovascular Diseases	116	6.2%
5	Alzheimer's Disease	1,521	6.2%	Alzheimer's Disease	109	5.8%
6	Accidents/Unintentional Injuries	1,513	6.2%	Accidents/Unintentional Injuries	81	4.3%
7	Chronic Lower Respiratory Diseases	930	3.8%	Diabetes Mellitus	77	4.1%
8	Diabetes Mellitus	852	3.5%	Chronic Lower Respiratory Diseases	45	2.4%
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	Chronic Liver Disease And Cirrhosis	39	2.1%
10	Parkinson's Disease	429	1.7%	Parkinson's Disease	38	2.0%
11	Chronic Liver Disease And Cirrhosis	411	1.7%	Essential Hypertension And Hypertensive Renal Disease	36	1.9%
12	Intentional Self-Harm (Suicide)	391	1.6%	Influenza And Pneumonia	27	1.4%
13	Influenza And Pneumonia	297	1.2%	Intentional Self-Harm (Suicide)	19	1.0%
14	Pneumonitis Due To Solids And Liquids	163	0.7%	Pneumonitis Due To Solids And Liquids	11	0.6%
15	Nutritional Deficiencies	138	0.6%	§	§	§
				§	§	§
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	293	15.7%
<b>Total Deaths<sup>3</sup></b>		24,549	100.0%		1,871	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2020.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020						
RANK	All			City of Coronado		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Diseases Of The Heart	38	23.6%
2	Diseases Of The Heart	4,853	19.8%	Malignant Neoplasms	35	21.7%
3	COVID-19	1,728	7.0%	Alzheimer's Disease	20	12.4%
4	Cerebrovascular Diseases	1,722	7.0%	Accidents/Unintentional Injuries	13	8.1%
5	Alzheimer's Disease	1,521	6.2%	§	§	§
6	Accidents/Unintentional Injuries	1,513	6.2%	§	§	§
7	Chronic Lower Respiratory Diseases	930	3.8%	§	§	§
8	Diabetes Mellitus	852	3.5%	§	§	§
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	§	§	§
10	Parkinson's Disease	429	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	411	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	391	1.6%	§	§	§
13	Influenza And Pneumonia	297	1.2%	§	§	§
14	Pneumonitis Due To Solids And Liquids	163	0.7%	§	§	§
15	Nutritional Deficiencies	138	0.6%	§	§	§
				§	§	§
				§	§	§
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	22	13.7%
<b>Total Deaths<sup>3</sup></b>		24,549	100.0%		161	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2020.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020**

RANK	All			City of Del Mar		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Malignant Neoplasms	35	31.0%
2	Diseases Of The Heart	4,853	19.8%	Diseases Of The Heart	19	16.8%
3	COVID-19	1,728	7.0%	Alzheimer's Disease	11	9.7%
4	Cerebrovascular Diseases	1,722	7.0%	§	§	§
5	Alzheimer's Disease	1,521	6.2%	§	§	§
6	Accidents/Unintentional Injuries	1,513	6.2%	§	§	§
7	Chronic Lower Respiratory Diseases	930	3.8%	§	§	§
8	Diabetes Mellitus	852	3.5%	§	§	§
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	§	§	§
10	Parkinson's Disease	429	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	411	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	391	1.6%	§	§	§
13	Influenza And Pneumonia	297	1.2%	§	§	§
14	Pneumonitis Due To Solids And Liquids	163	0.7%	§	§	§
15	Nutritional Deficiencies	138	0.6%	§	§	§
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	16	14.2%
<b>Total Deaths<sup>3</sup></b>		24,549	100.0%		113	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2020.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020						
RANK	All			City of El Cajon		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Diseases Of The Heart	132	22.6%
2	Diseases Of The Heart	4,853	19.8%	Malignant Neoplasms	97	16.6%
3	COVID-19	1,728	7.0%	COVID-19	50	8.5%
4	Cerebrovascular Diseases	1,722	7.0%	Cerebrovascular Diseases	42	7.2%
5	Alzheimer's Disease	1,521	6.2%	Accidents/Unintentional Injuries	34	5.8%
6	Accidents/Unintentional Injuries	1,513	6.2%	Chronic Lower Respiratory Diseases	30	5.1%
7	Chronic Lower Respiratory Diseases	930	3.8%	Alzheimer's Disease	28	4.8%
8	Diabetes Mellitus	852	3.5%	Diabetes Mellitus	27	4.6%
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	Essential Hypertension And Hypertensive Renal Disease	11	1.9%
10	Parkinson's Disease	429	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	411	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	391	1.6%	§	§	§
13	Influenza And Pneumonia	297	1.2%	§	§	§
14	Pneumonitis Due To Solids And Liquids	163	0.7%	§	§	§
15	Nutritional Deficiencies	138	0.6%	§	§	§
				§	§	§
				§	§	§
				§	§	§
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	85	14.5%
<b>Total Deaths<sup>3</sup></b>		24,549	100.0%		585	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2020.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.



## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020

RANK	All			City of Encinitas		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Malignant Neoplasms	97	20.5%
2	Diseases Of The Heart	4,853	19.8%	Diseases Of The Heart	87	18.4%
3	COVID-19	1,728	7.0%	Cerebrovascular Diseases	50	10.5%
4	Cerebrovascular Diseases	1,722	7.0%	Alzheimer's Disease	40	8.4%
5	Alzheimer's Disease	1,521	6.2%	Accidents/Unintentional Injuries	32	6.8%
6	Accidents/Unintentional Injuries	1,513	6.2%	COVID-19	20	4.2%
7	Chronic Lower Respiratory Diseases	930	3.8%	Chronic Lower Respiratory Diseases	15	3.2%
8	Diabetes Mellitus	852	3.5%	Parkinson's Disease	12	2.5%
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	Intentional Self-Harm (Suicide)	11	2.3%
10	Parkinson's Disease	429	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	411	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	391	1.6%	§	§	§
13	Influenza And Pneumonia	297	1.2%	§	§	§
14	Pneumonitis Due To Solids And Liquids	163	0.7%	§	§	§
15	Nutritional Deficiencies	138	0.6%	§	§	§
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	75	15.8%
<b>Total Deaths<sup>3</sup></b>		24,549	100.0%		474	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2020.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020

RANK	All			City of Escondido		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Malignant Neoplasms	304	19.0%
2	Diseases Of The Heart	4,853	19.8%	Diseases Of The Heart	276	17.2%
3	COVID-19	1,728	7.0%	Alzheimer's Disease	169	10.5%
4	Cerebrovascular Diseases	1,722	7.0%	Cerebrovascular Diseases	135	8.4%
5	Alzheimer's Disease	1,521	6.2%	Accidents/Unintentional Injuries	108	6.7%
6	Accidents/Unintentional Injuries	1,513	6.2%	COVID-19	101	6.3%
7	Chronic Lower Respiratory Diseases	930	3.8%	Chronic Lower Respiratory Diseases	69	4.3%
8	Diabetes Mellitus	852	3.5%	Diabetes Mellitus	47	2.9%
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	Parkinson's Disease	35	2.2%
10	Parkinson's Disease	429	1.7%	Chronic Liver Disease And Cirrhosis	30	1.9%
11	Chronic Liver Disease And Cirrhosis	411	1.7%	Essential Hypertension And Hypertensive Renal Disease	26	1.6%
12	Intentional Self-Harm (Suicide)	391	1.6%	Atherosclerosis	22	1.4%
13	Influenza And Pneumonia	297	1.2%	Pneumonitis Due To Solids And Liquids	17	1.1%
14	Pneumonitis Due To Solids And Liquids	163	0.7%	Intentional Self-Harm (Suicide)	16	1.0%
15	Nutritional Deficiencies	138	0.6%	Influenza And Pneumonia	16	1.0%
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	231	14.4%
<b>Total Deaths<sup>3</sup></b>		24,549	100.0%		1,602	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2020.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020						
RANK	All			City of Imperial Beach		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Malignant Neoplasms	40	20.5%
2	Diseases Of The Heart	4,853	19.8%	Diseases Of The Heart	38	19.5%
3	COVID-19	1,728	7.0%	COVID-19	22	11.3%
4	Cerebrovascular Diseases	1,722	7.0%	Diabetes Mellitus	14	7.2%
5	Alzheimer's Disease	1,521	6.2%	Cerebrovascular Diseases	12	6.2%
6	Accidents/Unintentional Injuries	1,513	6.2%	Alzheimer's Disease	11	5.6%
7	Chronic Lower Respiratory Diseases	930	3.8%	§	§	§
8	Diabetes Mellitus	852	3.5%	§	§	§
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	§	§	§
10	Parkinson's Disease	429	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	411	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	391	1.6%	§	§	§
13	Influenza And Pneumonia	297	1.2%	§	§	§
14	Pneumonitis Due To Solids And Liquids	163	0.7%	§	§	§
15	Nutritional Deficiencies	138	0.6%	§	§	§
				§	§	§
				§	§	§
				§	§	§
				§	§	§
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	26	13.3%
<b>Total Deaths<sup>3</sup></b>		24,549	100.0%		195	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2020.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020						
RANK	All			City of La Mesa		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Diseases Of The Heart	140	19.8%
2	Diseases Of The Heart	4,853	19.8%	Malignant Neoplasms	127	18.0%
3	COVID-19	1,728	7.0%	Cerebrovascular Diseases	61	8.6%
4	Cerebrovascular Diseases	1,722	7.0%	COVID-19	54	7.6%
5	Alzheimer's Disease	1,521	6.2%	Alzheimer's Disease	47	6.7%
6	Accidents/Unintentional Injuries	1,513	6.2%	Accidents/Unintentional Injuries	30	4.2%
7	Chronic Lower Respiratory Diseases	930	3.8%	Chronic Lower Respiratory Diseases	22	3.1%
8	Diabetes Mellitus	852	3.5%	Essential Hypertension And Hypertensive Renal Disease	22	3.1%
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	Diabetes Mellitus	21	3.0%
10	Parkinson's Disease	429	1.7%	Influenza And Pneumonia	12	1.7%
11	Chronic Liver Disease And Cirrhosis	411	1.7%	Chronic Liver Disease And Cirrhosis	11	1.6%
12	Intentional Self-Harm (Suicide)	391	1.6%	Intentional Self-Harm (Suicide)	11	1.6%
13	Influenza And Pneumonia	297	1.2%	§	§	§
14	Pneumonitis Due To Solids And Liquids	163	0.7%	§	§	§
15	Nutritional Deficiencies	138	0.6%	§	§	§
				§	§	§
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	128	18.1%
<b>Total Deaths<sup>3</sup></b>		24,549	100.0%		706	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2020.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

### Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020

RANK	All			City of Lemon Grove		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Diseases Of The Heart	54	18.5%
2	Diseases Of The Heart	4,853	19.8%	Malignant Neoplasms	49	16.8%
3	COVID-19	1,728	7.0%	COVID-19	27	9.2%
4	Cerebrovascular Diseases	1,722	7.0%	Diabetes Mellitus	19	6.5%
5	Alzheimer's Disease	1,521	6.2%	Cerebrovascular Diseases	17	5.8%
6	Accidents/Unintentional Injuries	1,513	6.2%	Accidents/Unintentional Injuries	16	5.5%
7	Chronic Lower Respiratory Diseases	930	3.8%	Alzheimer's Disease	11	3.8%
8	Diabetes Mellitus	852	3.5%	§	§	§
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	§	§	§
10	Parkinson's Disease	429	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	411	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	391	1.6%	§	§	§
13	Influenza And Pneumonia	297	1.2%	§	§	§
14	Pneumonitis Due To Solids And Liquids	163	0.7%	§	§	§
15	Nutritional Deficiencies	138	0.6%	§	§	§
				§	§	§
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	55	18.8%
<b>Total Deaths<sup>3</sup></b>		24,549	100.0%		292	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2020.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020

RANK	All			City of National City		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Diseases Of The Heart	110	20.1%
2	Diseases Of The Heart	4,853	19.8%	Malignant Neoplasms	97	17.8%
3	COVID-19	1,728	7.0%	COVID-19	72	13.2%
4	Cerebrovascular Diseases	1,722	7.0%	Cerebrovascular Diseases	42	7.7%
5	Alzheimer's Disease	1,521	6.2%	Diabetes Mellitus	42	7.7%
6	Accidents/Unintentional Injuries	1,513	6.2%	Accidents/Unintentional Injuries	34	6.2%
7	Chronic Lower Respiratory Diseases	930	3.8%	Chronic Lower Respiratory Diseases	22	4.0%
8	Diabetes Mellitus	852	3.5%	Alzheimer's Disease	19	3.5%
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	§	§	§
10	Parkinson's Disease	429	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	411	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	391	1.6%	§	§	§
13	Influenza And Pneumonia	297	1.2%	§	§	§
14	Pneumonitis Due To Solids And Liquids	163	0.7%	§	§	§
15	Nutritional Deficiencies	138	0.6%	§	§	§
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	69	12.6%
<b>Total Deaths<sup>3</sup></b>		24,549	100.0%		546	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2020.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020

RANK	All			City of Oceanside		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Diseases Of The Heart	306	21.4%
2	Diseases Of The Heart	4,853	19.8%	Malignant Neoplasms	276	19.3%
3	COVID-19	1,728	7.0%	Alzheimer's Disease	104	7.3%
4	Cerebrovascular Diseases	1,722	7.0%	Cerebrovascular Diseases	103	7.2%
5	Alzheimer's Disease	1,521	6.2%	Accidents/Unintentional Injuries	90	6.3%
6	Accidents/Unintentional Injuries	1,513	6.2%	COVID-19	78	5.4%
7	Chronic Lower Respiratory Diseases	930	3.8%	Chronic Lower Respiratory Diseases	58	4.1%
8	Diabetes Mellitus	852	3.5%	Diabetes Mellitus	45	3.1%
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	Chronic Liver Disease And Cirrhosis	30	2.1%
10	Parkinson's Disease	429	1.7%	Intentional Self-Harm (Suicide)	29	2.0%
11	Chronic Liver Disease And Cirrhosis	411	1.7%	Essential Hypertension And Hypertensive Renal Disease	23	1.6%
12	Intentional Self-Harm (Suicide)	391	1.6%	Parkinson's Disease	23	1.6%
13	Influenza And Pneumonia	297	1.2%	Influenza And Pneumonia	23	1.6%
14	Pneumonitis Due To Solids And Liquids	163	0.7%	§	§	§
15	Nutritional Deficiencies	138	0.6%	§	§	§
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	224	15.6%
<b>Total Deaths<sup>3</sup></b>		24,549	100.0%		1,432	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2020.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.



## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020

RANK	All			City of Poway		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Malignant Neoplasms	107	25.5%
2	Diseases Of The Heart	4,853	19.8%	Diseases Of The Heart	68	16.2%
3	COVID-19	1,728	7.0%	Cerebrovascular Diseases	35	8.3%
4	Cerebrovascular Diseases	1,722	7.0%	Alzheimer's Disease	28	6.7%
5	Alzheimer's Disease	1,521	6.2%	Accidents/Unintentional Injuries	22	5.2%
6	Accidents/Unintentional Injuries	1,513	6.2%	COVID-19	13	3.1%
7	Chronic Lower Respiratory Diseases	930	3.8%	Chronic Lower Respiratory Diseases	13	3.1%
8	Diabetes Mellitus	852	3.5%	Parkinson's Disease	11	2.6%
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	§	§	§
10	Parkinson's Disease	429	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	411	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	391	1.6%	§	§	§
13	Influenza And Pneumonia	297	1.2%	§	§	§
14	Pneumonitis Due To Solids And Liquids	163	0.7%	§	§	§
15	Nutritional Deficiencies	138	0.6%	§	§	§
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	81	19.3%
<b>Total Deaths<sup>3</sup></b>		24,549	100.0%		420	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2020.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020

RANK	All			City of San Diego		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Malignant Neoplasms	1,827	19.9%
2	Diseases Of The Heart	4,853	19.8%	Diseases Of The Heart	1,812	19.7%
3	COVID-19	1,728	7.0%	COVID-19	635	6.9%
4	Cerebrovascular Diseases	1,722	7.0%	Cerebrovascular Diseases	625	6.8%
5	Alzheimer's Disease	1,521	6.2%	Accidents/Unintentional Injuries	588	6.4%
6	Accidents/Unintentional Injuries	1,513	6.2%	Alzheimer's Disease	511	5.6%
7	Chronic Lower Respiratory Diseases	930	3.8%	Diabetes Mellitus	335	3.6%
8	Diabetes Mellitus	852	3.5%	Chronic Lower Respiratory Diseases	327	3.6%
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	Essential Hypertension And Hypertensive Renal Disease	191	2.1%
10	Parkinson's Disease	429	1.7%	Intentional Self-Harm (Suicide)	160	1.7%
11	Chronic Liver Disease And Cirrhosis	411	1.7%	Parkinson's Disease	155	1.7%
12	Intentional Self-Harm (Suicide)	391	1.6%	Chronic Liver Disease And Cirrhosis	130	1.4%
13	Influenza And Pneumonia	297	1.2%	Influenza And Pneumonia	105	1.1%
14	Pneumonitis Due To Solids And Liquids	163	0.7%	Nephritis, Nephrotic Syndrome And Nephrosis	65	0.7%
15	Nutritional Deficiencies	138	0.6%	Nutritional Deficiencies	59	0.6%
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	1,656	18.0%
<b>Total Deaths<sup>3</sup></b>		24,549	100.0%		9,181	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2020.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020**

RANK	All			City of San Marcos		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Malignant Neoplasms	155	23.4%
2	Diseases Of The Heart	4,853	19.8%	Diseases Of The Heart	128	19.3%
3	COVID-19	1,728	7.0%	Alzheimer's Disease	45	6.8%
4	Cerebrovascular Diseases	1,722	7.0%	Cerebrovascular Diseases	43	6.5%
5	Alzheimer's Disease	1,521	6.2%	COVID-19	38	5.7%
6	Accidents/Unintentional Injuries	1,513	6.2%	Accidents/Unintentional Injuries	38	5.7%
7	Chronic Lower Respiratory Diseases	930	3.8%	Chronic Lower Respiratory Diseases	27	4.1%
8	Diabetes Mellitus	852	3.5%	Diabetes Mellitus	18	2.7%
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	Parkinson's Disease	18	2.7%
10	Parkinson's Disease	429	1.7%	Intentional Self-Harm (Suicide)	14	2.1%
11	Chronic Liver Disease And Cirrhosis	411	1.7%	Influenza And Pneumonia	14	2.1%
12	Intentional Self-Harm (Suicide)	391	1.6%	Essential Hypertension And Hypertensive Renal Disease	12	1.8%
13	Influenza And Pneumonia	297	1.2%	§	§	§
14	Pneumonitis Due To Solids And Liquids	163	0.7%	§	§	§
15	Nutritional Deficiencies	138	0.6%	§	§	§
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	91	13.7%
<b>Total Deaths<sup>3</sup></b>		24,549	100.0%		662	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2020.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020						
RANK	All			City of Santee		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Malignant Neoplasms	110	22.3%
2	Diseases Of The Heart	4,853	19.8%	Diseases Of The Heart	99	20.0%
3	COVID-19	1,728	7.0%	Cerebrovascular Diseases	35	7.1%
4	Cerebrovascular Diseases	1,722	7.0%	COVID-19	28	5.7%
5	Alzheimer's Disease	1,521	6.2%	Chronic Lower Respiratory Diseases	27	5.5%
6	Accidents/Unintentional Injuries	1,513	6.2%	Accidents/Unintentional Injuries	26	5.3%
7	Chronic Lower Respiratory Diseases	930	3.8%	Diabetes Mellitus	19	3.8%
8	Diabetes Mellitus	852	3.5%	Alzheimer's Disease	17	3.4%
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	Chronic Liver Disease And Cirrhosis	14	2.8%
10	Parkinson's Disease	429	1.7%	Intentional Self-Harm (Suicide)	12	2.4%
11	Chronic Liver Disease And Cirrhosis	411	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	391	1.6%	§	§	§
13	Influenza And Pneumonia	297	1.2%	§	§	§
14	Pneumonitis Due To Solids And Liquids	163	0.7%	§	§	§
15	Nutritional Deficiencies	138	0.6%	§	§	§
				§	§	§
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	76	15.4%
<b>Total Deaths<sup>3</sup></b>		24,549	100.0%		494	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2020.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020**

RANK	All			City of Solana Beach		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Malignant Neoplasms	26	29.2%
2	Diseases Of The Heart	4,853	19.8%	Diseases Of The Heart	22	24.7%
3	COVID-19	1,728	7.0%	§	§	§
4	Cerebrovascular Diseases	1,722	7.0%	§	§	§
5	Alzheimer's Disease	1,521	6.2%	§	§	§
6	Accidents/Unintentional Injuries	1,513	6.2%	§	§	§
7	Chronic Lower Respiratory Diseases	930	3.8%	§	§	§
8	Diabetes Mellitus	852	3.5%	§	§	§
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	§	§	§
10	Parkinson's Disease	429	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	411	1.7%	§	§	§
12	Intentional Self-Harm (Suicide)	391	1.6%	§	§	§
13	Influenza And Pneumonia	297	1.2%	§	§	§
14	Pneumonitis Due To Solids And Liquids	163	0.7%	§	§	§
15	Nutritional Deficiencies	138	0.6%	§	§	§
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	12	13.5%
<b>Total Deaths<sup>3</sup></b>		24,549	100.0%		89	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2020.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020**

RANK	All			City of Vista		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Malignant Neoplasms	182	20.0%
2	Diseases Of The Heart	4,853	19.8%	Diseases Of The Heart	166	18.2%
3	COVID-19	1,728	7.0%	COVID-19	77	8.5%
4	Cerebrovascular Diseases	1,722	7.0%	Alzheimer's Disease	76	8.3%
5	Alzheimer's Disease	1,521	6.2%	Accidents/Unintentional Injuries	60	6.6%
6	Accidents/Unintentional Injuries	1,513	6.2%	Cerebrovascular Diseases	55	6.0%
7	Chronic Lower Respiratory Diseases	930	3.8%	Chronic Lower Respiratory Diseases	30	3.3%
8	Diabetes Mellitus	852	3.5%	Chronic Liver Disease And Cirrhosis	23	2.5%
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	Diabetes Mellitus	21	2.3%
10	Parkinson's Disease	429	1.7%	Parkinson's Disease	16	1.8%
11	Chronic Liver Disease And Cirrhosis	411	1.7%	Intentional Self-Harm (Suicide)	14	1.5%
12	Intentional Self-Harm (Suicide)	391	1.6%	Essential Hypertension And Hypertensive Renal Disease	13	1.4%
13	Influenza And Pneumonia	297	1.2%	Influenza And Pneumonia	13	1.4%
14	Pneumonitis Due To Solids And Liquids	163	0.7%	§	§	§
15	Nutritional Deficiencies	138	0.6%	§	§	§
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	148	16.2%
<b>Total Deaths<sup>3</sup></b>		24,549	100.0%		911	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2020.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2020

RANK	All			Unincorporated		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	4,939	20.1%	Malignant Neoplasms	828	21.5%
2	Diseases Of The Heart	4,853	19.8%	Diseases Of The Heart	779	20.2%
3	COVID-19	1,728	7.0%	Accidents/Unintentional Injuries	250	6.5%
4	Cerebrovascular Diseases	1,722	7.0%	COVID-19	249	6.5%
5	Alzheimer's Disease	1,521	6.2%	Cerebrovascular Diseases	241	6.2%
6	Accidents/Unintentional Injuries	1,513	6.2%	Alzheimer's Disease	196	5.1%
7	Chronic Lower Respiratory Diseases	930	3.8%	Chronic Lower Respiratory Diseases	190	4.9%
8	Diabetes Mellitus	852	3.5%	Diabetes Mellitus	128	3.3%
9	Essential Hypertension And Hypertensive Renal Disease	453	1.8%	Chronic Liver Disease And Cirrhosis	77	2.0%
10	Parkinson's Disease	429	1.7%	Essential Hypertension And Hypertensive Renal Disease	71	1.8%
11	Chronic Liver Disease And Cirrhosis	411	1.7%	Intentional Self-Harm (Suicide)	61	1.6%
12	Intentional Self-Harm (Suicide)	391	1.6%	Parkinson's Disease	59	1.5%
13	Influenza And Pneumonia	297	1.2%	Influenza And Pneumonia	43	1.1%
14	Pneumonitis Due To Solids And Liquids	163	0.7%	In Situ Neoplasms, Benign Neoplasms And Neoplasms Of Uncertain Or Unknown Behavior	28	0.7%
15	Nutritional Deficiencies	138	0.6%	Pneumonitis Due To Solids And Liquids	20	0.5%
16	All other causes (not rankable)	4,209	17.1%	All other causes (not rankable)	637	16.5%
<b>Total Deaths<sup>3</sup></b>		24,549	100.0%		3,857	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2020.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.



**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019**

RANK	All			City of Carlsbad		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Malignant Neoplasms	194	25.9%
2	Diseases Of The Heart	4,689	21.4%	Diseases Of The Heart	157	20.9%
3	Cerebrovascular Diseases	1,620	7.4%	Alzheimer's Disease	71	9.5%
4	Alzheimer's Disease	1,546	7.0%	Cerebrovascular Diseases	65	8.7%
5	Accidents/Unintentional Injuries	1,273	5.8%	Accidents/Unintentional Injuries	35	4.7%
6	Chronic Lower Respiratory Diseases	1,007	4.6%	Chronic Lower Respiratory Diseases	27	3.6%
7	Diabetes Mellitus	760	3.5%	Parkinson's Disease	18	2.4%
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	Intentional Self-Harm (Suicide)	17	2.3%
9	Intentional Self-Harm (Suicide)	417	1.9%	Influenza And Pneumonia	16	2.1%
10	Parkinson's Disease	381	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	357	1.6%	§	§	§
12	Influenza And Pneumonia	286	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	185	0.8%	§	§	§
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	§	§	§
15	Nutritional Deficiencies	112	0.5%	§	§	§
				§	§	§
				§	§	§
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	96	12.8%
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		750	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2019.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019

RANK	All			City of Chula Vista		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Malignant Neoplasms	383	24.4%
2	Diseases Of The Heart	4,689	21.4%	Diseases Of The Heart	327	20.8%
3	Cerebrovascular Diseases	1,620	7.4%	Cerebrovascular Diseases	128	8.1%
4	Alzheimer's Disease	1,546	7.0%	Alzheimer's Disease	103	6.6%
5	Accidents/Unintentional Injuries	1,273	5.8%	Accidents/Unintentional Injuries	84	5.3%
6	Chronic Lower Respiratory Diseases	1,007	4.6%	Diabetes Mellitus	66	4.2%
7	Diabetes Mellitus	760	3.5%	Chronic Lower Respiratory Diseases	58	3.7%
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	Essential Hypertension And Hypertensive Renal Disease	36	2.3%
9	Intentional Self-Harm (Suicide)	417	1.9%	Chronic Liver Disease And Cirrhosis	29	1.8%
10	Parkinson's Disease	381	1.7%	Parkinson's Disease	22	1.4%
11	Chronic Liver Disease And Cirrhosis	357	1.6%	Intentional Self-Harm (Suicide)	21	1.3%
12	Influenza And Pneumonia	286	1.3%	Influenza And Pneumonia	14	0.9%
13	Pneumonitis Due To Solids And Liquids	185	0.8%	Pneumonitis Due To Solids And Liquids	13	0.8%
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	Nephritis, Nephrotic Syndrome And Nephrosis	13	0.8%
15	Nutritional Deficiencies	112	0.5%	Septicemia	11	0.7%
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	264	16.8%
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		1,572	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2019.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019

RANK	All			City of Coronado		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Malignant Neoplasms	36	27.7%
2	Diseases Of The Heart	4,689	21.4%	Diseases Of The Heart	29	22.3%
3	Cerebrovascular Diseases	1,620	7.4%	Alzheimer's Disease	12	9.2%
4	Alzheimer's Disease	1,546	7.0%	Cerebrovascular Diseases	11	8.5%
5	Accidents/Unintentional Injuries	1,273	5.8%	§	§	§
6	Chronic Lower Respiratory Diseases	1,007	4.6%	§	§	§
7	Diabetes Mellitus	760	3.5%	§	§	§
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	§	§	§
9	Intentional Self-Harm (Suicide)	417	1.9%	§	§	§
10	Parkinson's Disease	381	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	357	1.6%	§	§	§
12	Influenza And Pneumonia	286	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	185	0.8%	§	§	§
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	§	§	§
15	Nutritional Deficiencies	112	0.5%	§	§	§
				§	§	§
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	17	13.1%
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		130	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2019.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019

RANK	All			City of Del Mar		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Malignant Neoplasms	29	34.9%
2	Diseases Of The Heart	4,689	21.4%	Diseases Of The Heart	17	20.5%
3	Cerebrovascular Diseases	1,620	7.4%	§	§	§
4	Alzheimer's Disease	1,546	7.0%	§	§	§
5	Accidents/Unintentional Injuries	1,273	5.8%	§	§	§
6	Chronic Lower Respiratory Diseases	1,007	4.6%	§	§	§
7	Diabetes Mellitus	760	3.5%	§	§	§
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	§	§	§
9	Intentional Self-Harm (Suicide)	417	1.9%	§	§	§
10	Parkinson's Disease	381	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	357	1.6%	§	§	§
12	Influenza And Pneumonia	286	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	185	0.8%	§	§	§
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	§	§	§
15	Nutritional Deficiencies	112	0.5%	§	§	§
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	§	§
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		83	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2019.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019

RANK	All			City of El Cajon		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Malignant Neoplasms	124	22.8%
2	Diseases Of The Heart	4,689	21.4%	Diseases Of The Heart	114	21.0%
3	Cerebrovascular Diseases	1,620	7.4%	Cerebrovascular Diseases	36	6.6%
4	Alzheimer's Disease	1,546	7.0%	Chronic Lower Respiratory Diseases	35	6.4%
5	Accidents/Unintentional Injuries	1,273	5.8%	Alzheimer's Disease	34	6.3%
6	Chronic Lower Respiratory Diseases	1,007	4.6%	Diabetes Mellitus	22	4.0%
7	Diabetes Mellitus	760	3.5%	Accidents/Unintentional Injuries	20	3.7%
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	Essential Hypertension And Hypertensive Renal Disease	13	2.4%
9	Intentional Self-Harm (Suicide)	417	1.9%	§	§	§
10	Parkinson's Disease	381	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	357	1.6%	§	§	§
12	Influenza And Pneumonia	286	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	185	0.8%	§	§	§
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	§	§	§
15	Nutritional Deficiencies	112	0.5%	§	§	§
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	103	18.9%
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		544	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2019.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019

RANK	All			City of Encinitas		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Malignant Neoplasms	104	22.4%
2	Diseases Of The Heart	4,689	21.4%	Diseases Of The Heart	94	20.3%
3	Cerebrovascular Diseases	1,620	7.4%	Alzheimer's Disease	48	10.3%
4	Alzheimer's Disease	1,546	7.0%	Cerebrovascular Diseases	30	6.5%
5	Accidents/Unintentional Injuries	1,273	5.8%	Accidents/Unintentional Injuries	27	5.8%
6	Chronic Lower Respiratory Diseases	1,007	4.6%	Chronic Lower Respiratory Diseases	26	5.6%
7	Diabetes Mellitus	760	3.5%	Parkinson's Disease	14	3.0%
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	Intentional Self-Harm (Suicide)	13	2.8%
9	Intentional Self-Harm (Suicide)	417	1.9%	§	§	§
10	Parkinson's Disease	381	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	357	1.6%	§	§	§
12	Influenza And Pneumonia	286	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	185	0.8%	§	§	§
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	§	§	§
15	Nutritional Deficiencies	112	0.5%	§	§	§
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	72	15.5%
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		464	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2019.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019

RANK	All			City of Escondido		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Malignant Neoplasms	283	20.3%
2	Diseases Of The Heart	4,689	21.4%	Diseases Of The Heart	264	19.0%
3	Cerebrovascular Diseases	1,620	7.4%	Alzheimer's Disease	132	9.5%
4	Alzheimer's Disease	1,546	7.0%	Cerebrovascular Diseases	129	9.3%
5	Accidents/Unintentional Injuries	1,273	5.8%	Accidents/Unintentional Injuries	97	7.0%
6	Chronic Lower Respiratory Diseases	1,007	4.6%	Chronic Lower Respiratory Diseases	62	4.5%
7	Diabetes Mellitus	760	3.5%	Diabetes Mellitus	38	2.7%
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	Essential Hypertension And Hypertensive Renal Disease	31	2.2%
9	Intentional Self-Harm (Suicide)	417	1.9%	Intentional Self-Harm (Suicide)	27	1.9%
10	Parkinson's Disease	381	1.7%	Parkinson's Disease	27	1.9%
11	Chronic Liver Disease And Cirrhosis	357	1.6%	Chronic Liver Disease And Cirrhosis	27	1.9%
12	Influenza And Pneumonia	286	1.3%	Influenza And Pneumonia	20	1.4%
13	Pneumonitis Due To Solids And Liquids	185	0.8%	Nephritis, Nephrotic Syndrome And Nephrosis	15	1.1%
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	§	§	§
15	Nutritional Deficiencies	112	0.5%	§	§	§
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	221	15.9%
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		1,392	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2019.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.



**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019**

RANK	All			City of Imperial Beach		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Malignant Neoplasms	44	25.7%
2	Diseases Of The Heart	4,689	21.4%	Diseases Of The Heart	32	18.7%
3	Cerebrovascular Diseases	1,620	7.4%	Accidents/Unintentional Injuries	14	8.2%
4	Alzheimer's Disease	1,546	7.0%	Chronic Lower Respiratory Diseases	11	6.4%
5	Accidents/Unintentional Injuries	1,273	5.8%	§	§	§
6	Chronic Lower Respiratory Diseases	1,007	4.6%	§	§	§
7	Diabetes Mellitus	760	3.5%	§	§	§
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	§	§	§
9	Intentional Self-Harm (Suicide)	417	1.9%	§	§	§
10	Parkinson's Disease	381	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	357	1.6%	§	§	§
12	Influenza And Pneumonia	286	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	185	0.8%	§	§	§
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	§	§	§
15	Nutritional Deficiencies	112	0.5%	§	§	§
				§	§	§
				§	§	§
				§	§	§
				§	§	§
				§	§	§
				§	§	§
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	27	15.8%
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		171	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2019.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>4</sup> Not shown for fewer than 11 deaths.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019

RANK	All			City of La Mesa		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Diseases Of The Heart	146	22.1%
2	Diseases Of The Heart	4,689	21.4%	Malignant Neoplasms	118	17.9%
3	Cerebrovascular Diseases	1,620	7.4%	Cerebrovascular Diseases	68	10.3%
4	Alzheimer's Disease	1,546	7.0%	Alzheimer's Disease	51	7.7%
5	Accidents/Unintentional Injuries	1,273	5.8%	Chronic Lower Respiratory Diseases	36	5.4%
6	Chronic Lower Respiratory Diseases	1,007	4.6%	Accidents/Unintentional Injuries	35	5.3%
7	Diabetes Mellitus	760	3.5%	Diabetes Mellitus	17	2.6%
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	Essential Hypertension And Hypertensive Renal Disease	17	2.6%
9	Intentional Self-Harm (Suicide)	417	1.9%	Chronic Liver Disease And Cirrhosis	16	2.4%
10	Parkinson's Disease	381	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	357	1.6%	§	§	§
12	Influenza And Pneumonia	286	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	185	0.8%	§	§	§
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	§	§	§
15	Nutritional Deficiencies	112	0.5%	§	§	§
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	117	17.7%
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		661	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2019.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019

RANK	All			City of Lemon Grove		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Diseases Of The Heart	47	18.4%
2	Diseases Of The Heart	4,689	21.4%	Malignant Neoplasms	40	15.7%
3	Cerebrovascular Diseases	1,620	7.4%	Chronic Lower Respiratory Diseases	22	8.6%
4	Alzheimer's Disease	1,546	7.0%	Cerebrovascular Diseases	20	7.8%
5	Accidents/Unintentional Injuries	1,273	5.8%	Accidents/Unintentional Injuries	17	6.7%
6	Chronic Lower Respiratory Diseases	1,007	4.6%	Alzheimer's Disease	16	6.3%
7	Diabetes Mellitus	760	3.5%	Diabetes Mellitus	11	4.3%
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	§	§	§
9	Intentional Self-Harm (Suicide)	417	1.9%	§	§	§
10	Parkinson's Disease	381	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	357	1.6%	§	§	§
12	Influenza And Pneumonia	286	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	185	0.8%	§	§	§
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	§	§	§
15	Nutritional Deficiencies	112	0.5%	§	§	§
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	50	19.6%
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		255	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2019.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019

RANK	All			City of National City		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Malignant Neoplasms	105	22.1%
2	Diseases Of The Heart	4,689	21.4%	Diseases Of The Heart	104	21.8%
3	Cerebrovascular Diseases	1,620	7.4%	Alzheimer's Disease	34	7.1%
4	Alzheimer's Disease	1,546	7.0%	Cerebrovascular Diseases	30	6.3%
5	Accidents/Unintentional Injuries	1,273	5.8%	Accidents/Unintentional Injuries	26	5.5%
6	Chronic Lower Respiratory Diseases	1,007	4.6%	Chronic Lower Respiratory Diseases	23	4.8%
7	Diabetes Mellitus	760	3.5%	Diabetes Mellitus	23	4.8%
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	Essential Hypertension And Hypertensive Renal Disease	12	2.5%
9	Intentional Self-Harm (Suicide)	417	1.9%	§	§	§
10	Parkinson's Disease	381	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	357	1.6%	§	§	§
12	Influenza And Pneumonia	286	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	185	0.8%	§	§	§
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	§	§	§
15	Nutritional Deficiencies	112	0.5%	§	§	§
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	73	15.3%
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		476	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2019.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019

RANK	All			City of Oceanside		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Diseases Of The Heart	301	23.9%
2	Diseases Of The Heart	4,689	21.4%	Malignant Neoplasms	300	23.8%
3	Cerebrovascular Diseases	1,620	7.4%	Cerebrovascular Diseases	93	7.4%
4	Alzheimer's Disease	1,546	7.0%	Alzheimer's Disease	86	6.8%
5	Accidents/Unintentional Injuries	1,273	5.8%	Accidents/Unintentional Injuries	77	6.1%
6	Chronic Lower Respiratory Diseases	1,007	4.6%	Chronic Lower Respiratory Diseases	67	5.3%
7	Diabetes Mellitus	760	3.5%	Diabetes Mellitus	38	3.0%
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	Intentional Self-Harm (Suicide)	28	2.2%
9	Intentional Self-Harm (Suicide)	417	1.9%	Chronic Liver Disease And Cirrhosis	24	1.9%
10	Parkinson's Disease	381	1.7%	Essential Hypertension And Hypertensive Renal Disease	19	1.5%
11	Chronic Liver Disease And Cirrhosis	357	1.6%	Parkinson's Disease	12	1.0%
12	Influenza And Pneumonia	286	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	185	0.8%	§	§	§
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	§	§	§
15	Nutritional Deficiencies	112	0.5%	§	§	§
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	187	14.8%
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		1,262	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2019.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019

RANK	All			City of Poway		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Malignant Neoplasms	79	21.9%
2	Diseases Of The Heart	4,689	21.4%	Diseases Of The Heart	67	18.6%
3	Cerebrovascular Diseases	1,620	7.4%	Alzheimer's Disease	43	11.9%
4	Alzheimer's Disease	1,546	7.0%	Cerebrovascular Diseases	32	8.9%
5	Accidents/Unintentional Injuries	1,273	5.8%	Accidents/Unintentional Injuries	19	5.3%
6	Chronic Lower Respiratory Diseases	1,007	4.6%	Chronic Lower Respiratory Diseases	14	3.9%
7	Diabetes Mellitus	760	3.5%	Parkinson's Disease	14	3.9%
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	§	§	§
9	Intentional Self-Harm (Suicide)	417	1.9%	§	§	§
10	Parkinson's Disease	381	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	357	1.6%	§	§	§
12	Influenza And Pneumonia	286	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	185	0.8%	§	§	§
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	§	§	§
15	Nutritional Deficiencies	112	0.5%	§	§	§
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	57	15.8%
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		361	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2019.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019

RANK	All			City of San Diego		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Malignant Neoplasms	1,901	22.9%
2	Diseases Of The Heart	4,689	21.4%	Diseases Of The Heart	1,799	21.7%
3	Cerebrovascular Diseases	1,620	7.4%	Cerebrovascular Diseases	598	7.2%
4	Alzheimer's Disease	1,546	7.0%	Alzheimer's Disease	561	6.8%
5	Accidents/Unintentional Injuries	1,273	5.8%	Accidents/Unintentional Injuries	458	5.5%
6	Chronic Lower Respiratory Diseases	1,007	4.6%	Chronic Lower Respiratory Diseases	317	3.8%
7	Diabetes Mellitus	760	3.5%	Diabetes Mellitus	315	3.8%
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	Intentional Self-Harm (Suicide)	168	2.0%
9	Intentional Self-Harm (Suicide)	417	1.9%	Essential Hypertension And Hypertensive Renal Disease	164	2.0%
10	Parkinson's Disease	381	1.7%	Parkinson's Disease	137	1.7%
11	Chronic Liver Disease And Cirrhosis	357	1.6%	Chronic Liver Disease And Cirrhosis	116	1.4%
12	Influenza And Pneumonia	286	1.3%	Influenza And Pneumonia	115	1.4%
13	Pneumonitis Due To Solids And Liquids	185	0.8%	Pneumonitis Due To Solids And Liquids	82	1.0%
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	Nephritis, Nephrotic Syndrome And Nephrosis	51	0.6%
15	Nutritional Deficiencies	112	0.5%	Assault (Homicide)	46	0.6%
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	1,463	17.6%
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		8,291	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2019.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.



### Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019

RANK	All			City of San Marcos		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Diseases Of The Heart	149	22.7%
2	Diseases Of The Heart	4,689	21.4%	Malignant Neoplasms	139	21.2%
3	Cerebrovascular Diseases	1,620	7.4%	Alzheimer's Disease	57	8.7%
4	Alzheimer's Disease	1,546	7.0%	Cerebrovascular Diseases	49	7.5%
5	Accidents/Unintentional Injuries	1,273	5.8%	Chronic Lower Respiratory Diseases	42	6.4%
6	Chronic Lower Respiratory Diseases	1,007	4.6%	Accidents/Unintentional Injuries	31	4.7%
7	Diabetes Mellitus	760	3.5%	Diabetes Mellitus	21	3.2%
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	Intentional Self-Harm (Suicide)	16	2.4%
9	Intentional Self-Harm (Suicide)	417	1.9%	Parkinson's Disease	14	2.1%
10	Parkinson's Disease	381	1.7%	Influenza And Pneumonia	13	2.0%
11	Chronic Liver Disease And Cirrhosis	357	1.6%	Chronic Liver Disease And Cirrhosis	11	1.7%
12	Influenza And Pneumonia	286	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	185	0.8%	§	§	§
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	§	§	§
15	Nutritional Deficiencies	112	0.5%	§	§	§
				§	§	§
				§	§	§
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	82	12.5%
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		656	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2019.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

### Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019

RANK	All			City of Santee		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Malignant Neoplasms	98	21.7%
2	Diseases Of The Heart	4,689	21.4%	Diseases Of The Heart	95	21.1%
3	Cerebrovascular Diseases	1,620	7.4%	Accidents/Unintentional Injuries	34	7.5%
4	Alzheimer's Disease	1,546	7.0%	Chronic Lower Respiratory Diseases	28	6.2%
5	Accidents/Unintentional Injuries	1,273	5.8%	Cerebrovascular Diseases	25	5.5%
6	Chronic Lower Respiratory Diseases	1,007	4.6%	Alzheimer's Disease	22	4.9%
7	Diabetes Mellitus	760	3.5%	Diabetes Mellitus	19	4.2%
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	Essential Hypertension And Hypertensive Renal Disease	16	3.5%
9	Intentional Self-Harm (Suicide)	417	1.9%	Influenza And Pneumonia	12	2.7%
10	Parkinson's Disease	381	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	357	1.6%	§	§	§
12	Influenza And Pneumonia	286	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	185	0.8%	§	§	§
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	§	§	§
15	Nutritional Deficiencies	112	0.5%	§	§	§
				§	§	§
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	69	15.3%
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		451	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2019.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019

RANK	All			City of Solana Beach		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Malignant Neoplasms	27	27.8%
2	Diseases Of The Heart	4,689	21.4%	Diseases Of The Heart	20	20.6%
3	Cerebrovascular Diseases	1,620	7.4%	§	§	§
4	Alzheimer's Disease	1,546	7.0%	§	§	§
5	Accidents/Unintentional Injuries	1,273	5.8%	§	§	§
6	Chronic Lower Respiratory Diseases	1,007	4.6%	§	§	§
7	Diabetes Mellitus	760	3.5%	§	§	§
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	§	§	§
9	Intentional Self-Harm (Suicide)	417	1.9%	§	§	§
10	Parkinson's Disease	381	1.7%	§	§	§
11	Chronic Liver Disease And Cirrhosis	357	1.6%	§	§	§
12	Influenza And Pneumonia	286	1.3%	§	§	§
13	Pneumonitis Due To Solids And Liquids	185	0.8%	§	§	§
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	§	§	§
15	Nutritional Deficiencies	112	0.5%	§	§	§
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	§	§
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		97	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2019.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>§</sup> Not shown for fewer than 11 deaths.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2022.

### Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019

RANK	All			City of Vista		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Diseases Of The Heart	174	21.6%
2	Diseases Of The Heart	4,689	21.4%	Malignant Neoplasms	170	21.1%
3	Cerebrovascular Diseases	1,620	7.4%	Alzheimer's Disease	67	8.3%
4	Alzheimer's Disease	1,546	7.0%	Cerebrovascular Diseases	61	7.6%
5	Accidents/Unintentional Injuries	1,273	5.8%	Accidents/Unintentional Injuries	61	7.6%
6	Chronic Lower Respiratory Diseases	1,007	4.6%	Chronic Lower Respiratory Diseases	34	4.2%
7	Diabetes Mellitus	760	3.5%	Diabetes Mellitus	29	3.6%
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	Chronic Liver Disease And Cirrhosis	19	2.4%
9	Intentional Self-Harm (Suicide)	417	1.9%	Parkinson's Disease	17	2.1%
10	Parkinson's Disease	381	1.7%	Intentional Self-Harm (Suicide)	13	1.6%
11	Chronic Liver Disease And Cirrhosis	357	1.6%	Essential Hypertension And Hypertensive Renal Disease	12	1.5%
12	Influenza And Pneumonia	286	1.3%	Influenza And Pneumonia	11	1.4%
13	Pneumonitis Due To Solids And Liquids	185	0.8%	§	§	§
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	§	§	§
15	Nutritional Deficiencies	112	0.5%	§	§	§
				§	§	§
				§	§	§
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	109	13.6%
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		804	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2019.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

## Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2019

RANK	All			Unincorporated		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	5,018	22.9%	Malignant Neoplasms	833	24.2%
2	Diseases Of The Heart	4,689	21.4%	Diseases Of The Heart	739	21.5%
3	Cerebrovascular Diseases	1,620	7.4%	Cerebrovascular Diseases	217	6.3%
4	Alzheimer's Disease	1,546	7.0%	Accidents/Unintentional Injuries	209	6.1%
5	Accidents/Unintentional Injuries	1,273	5.8%	Chronic Lower Respiratory Diseases	191	5.5%
6	Chronic Lower Respiratory Diseases	1,007	4.6%	Alzheimer's Disease	189	5.5%
7	Diabetes Mellitus	760	3.5%	Diabetes Mellitus	127	3.7%
8	Essential Hypertension And Hypertensive Renal Disease	437	2.0%	Essential Hypertension And Hypertensive Renal Disease	78	2.3%
9	Intentional Self-Harm (Suicide)	417	1.9%	Intentional Self-Harm (Suicide)	74	2.1%
10	Parkinson's Disease	381	1.7%	Chronic Liver Disease And Cirrhosis	62	1.8%
11	Chronic Liver Disease And Cirrhosis	357	1.6%	Parkinson's Disease	55	1.6%
12	Influenza And Pneumonia	286	1.3%	Influenza And Pneumonia	40	1.2%
13	Pneumonitis Due To Solids And Liquids	185	0.8%	In Situ Neoplasms, Benign Neoplasms And Neoplasms Of Uncertain Or Unknown Behavior	20	0.6%
14	Nephritis, Nephrotic Syndrome And Nephrosis	136	0.6%	Congenital Malformations, Deformations And Chromosomal Abnormalities	20	0.6%
15	Nutritional Deficiencies	112	0.5%	Septicemia	19	0.6%
16	All other causes (not rankable)	3,716	16.9%	All other causes (not rankable)	569	16.5%
<b>Total Deaths<sup>3</sup></b>		21,940	100.0%		3,442	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for 2019.

<sup>2</sup> Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

<sup>3</sup> Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

<sup>5</sup> Not shown for fewer than 11 deaths.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

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