

**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2024**

<i>San Diego County</i>				<i>City of Carlsbad</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,046	22.0%	1	Malignant Neoplasms	206	24.9%
2	Diseases Of The Heart	4,706	20.5%	2	Diseases Of The Heart	147	17.8%
3	Cerebrovascular Diseases	1,589	6.9%	3	Cerebrovascular Diseases	52	6.3%
4	Accidents/Unintentional Injuries	1,521	6.6%	4	Alzheimer's Disease	51	6.2%
5	Alzheimer's Disease	1,150	5.0%	5	Accidents/Unintentional Injuries	37	4.5%
6	Diabetes Mellitus	948	4.1%	6	Chronic Lower Respiratory Diseases	28	3.4%
7	Chronic Lower Respiratory Diseases	845	3.7%	7	Parkinson's Disease	23	2.8%
8	Essential Hypertension And Hypertensive Renal Disease	506	2.2%	8	Intentional Self-Harm (Suicide)	20	2.4%
9	Chronic Liver Disease And Cirrhosis	424	1.8%	9	Diabetes Mellitus	14	1.7%
10	Parkinson's Disease	413	1.8%	10	Essential Hypertension And Hypertensive Renal Disease	13	1.6%
11	Intentional Self-Harm (Suicide)	377	1.6%	11	COVID-19	13	1.6%
12	Influenza And Pneumonia	257	1.1%	12	Chronic Liver Disease And Cirrhosis	11	1.3%
13	COVID-19	255	1.1%	13	Influenza And Pneumonia	11	1.3%
14	Nutritional Deficiencies	190	0.8%	14	Nutritional Deficiencies	11	1.3%
15	Pneumonitis Due To Solids And Liquids	172	0.7%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,561	19.9%	16	All other causes (not rankable)	183	22.2%
<b>Total Deaths<sup>3</sup></b>		<b>22,960</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>826</b>	<b>100.0%</b>

<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 for San Diego County residents for 2024.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2024, created on September 15, 2025.

Prepared by County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2025.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2024**

<i>San Diego County</i>				<i>City of Chula Vista</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,046	22.0%	1	Malignant Neoplasms	382	24.0%
2	Diseases Of The Heart	4,706	20.5%	2	Diseases Of The Heart	329	20.7%
3	Cerebrovascular Diseases	1,589	6.9%	3	Cerebrovascular Diseases	111	7.0%
4	Accidents/Unintentional Injuries	1,521	6.6%	4	Accidents/Unintentional Injuries	103	6.5%
5	Alzheimer's Disease	1,150	5.0%	5	Diabetes Mellitus	101	6.3%
6	Diabetes Mellitus	948	4.1%	6	Alzheimer's Disease	68	4.3%
7	Chronic Lower Respiratory Diseases	845	3.7%	7	Chronic Lower Respiratory Diseases	48	3.0%
8	Essential Hypertension And Hypertensive Renal Disease	506	2.2%	8	Essential Hypertension And Hypertensive Renal Disease	30	1.9%
9	Chronic Liver Disease And Cirrhosis	424	1.8%	9	Parkinson's Disease	28	1.8%
10	Parkinson's Disease	413	1.8%	10	Chronic Liver Disease And Cirrhosis	27	1.7%
11	Intentional Self-Harm (Suicide)	377	1.6%	11	Influenza And Pneumonia	19	1.2%
12	Influenza And Pneumonia	257	1.1%	12	Intentional Self-Harm (Suicide)	17	1.1%
13	COVID-19	255	1.1%	13	COVID-19	13	0.8%
14	Nutritional Deficiencies	190	0.8%	14	Censored <sup>4</sup>	<11	NA
15	Pneumonitis Due To Solids And Liquids	172	0.7%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,561	19.9%	16	All other causes (not rankable)	290	18.2%
<b>Total Deaths<sup>3</sup></b>		<b>22,960</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>1,591</b>	<b>100.0%</b>

<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 for San Diego County residents for 2024.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2024**

<i>San Diego County</i>				<i>City of Coronado</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,046	22.0%	1	Malignant Neoplasms	39	27.5%
2	Diseases Of The Heart	4,706	20.5%	2	Diseases Of The Heart	32	22.5%
3	Cerebrovascular Diseases	1,589	6.9%	3	Alzheimer's Disease	15	10.6%
4	Accidents/Unintentional Injuries	1,521	6.6%	4	Censored <sup>4</sup>	<11	NA
5	Alzheimer's Disease	1,150	5.0%	5	Censored <sup>4</sup>	<11	NA
6	Diabetes Mellitus	948	4.1%	6	Censored <sup>4</sup>	<11	NA
7	Chronic Lower Respiratory Diseases	845	3.7%	7	Censored <sup>4</sup>	<11	NA
8	Essential Hypertension And Hypertensive Renal Disease	506	2.2%	8	Censored <sup>4</sup>	<11	NA
9	Chronic Liver Disease And Cirrhosis	424	1.8%	9	Censored <sup>4</sup>	<11	NA
10	Parkinson's Disease	413	1.8%	10	Censored <sup>4</sup>	<11	NA
11	Intentional Self-Harm (Suicide)	377	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Influenza And Pneumonia	257	1.1%	12	Censored <sup>4</sup>	<11	NA
13	COVID-19	255	1.1%	13	Censored <sup>4</sup>	<11	NA
14	Nutritional Deficiencies	190	0.8%	14	Censored <sup>4</sup>	<11	NA
15	Pneumonitis Due To Solids And Liquids	172	0.7%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,561	19.9%	16	All other causes (not rankable)	24	16.9%
<b>Total Deaths<sup>3</sup></b>		<b>22,960</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>142</b>	<b>100.0%</b>

<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 for San Diego County residents for 2024.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2024**

<i>San Diego County</i>				<i>City of Del Mar</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,046	22.0%	1	Malignant Neoplasms	28	25.9%
2	Diseases Of The Heart	4,706	20.5%	2	Diseases Of The Heart	16	14.8%
3	Cerebrovascular Diseases	1,589	6.9%	3	Censored <sup>4</sup>	<11	NA
4	Accidents/Unintentional Injuries	1,521	6.6%	4	Censored <sup>4</sup>	<11	NA
5	Alzheimer's Disease	1,150	5.0%	5	Censored <sup>4</sup>	<11	NA
6	Diabetes Mellitus	948	4.1%	6	Censored <sup>4</sup>	<11	NA
7	Chronic Lower Respiratory Diseases	845	3.7%	7	Censored <sup>4</sup>	<11	NA
8	Essential Hypertension And Hypertensive Renal Disease	506	2.2%	8	Censored <sup>4</sup>	<11	NA
9	Chronic Liver Disease And Cirrhosis	424	1.8%	9	Censored <sup>4</sup>	<11	NA
10	Parkinson's Disease	413	1.8%	10	Censored <sup>4</sup>	<11	NA
11	Intentional Self-Harm (Suicide)	377	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Influenza And Pneumonia	257	1.1%	12	Censored <sup>4</sup>	<11	NA
13	COVID-19	255	1.1%	13	Censored <sup>4</sup>	<11	NA
14	Nutritional Deficiencies	190	0.8%	14	Censored <sup>4</sup>	<11	NA
15	Pneumonitis Due To Solids And Liquids	172	0.7%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,561	19.9%	16	All other causes (not rankable)	25	23.1%
<b>Total Deaths<sup>3</sup></b>		<b>22,960</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>108</b>	<b>100.0%</b>

<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 for San Diego County residents for 2024.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2024**

<i>San Diego County</i>				<i>City of El Cajon</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,046	22.0%	1	Malignant Neoplasms	114	21.7%
2	Diseases Of The Heart	4,706	20.5%	2	Diseases Of The Heart	99	18.8%
3	Cerebrovascular Diseases	1,589	6.9%	3	Cerebrovascular Diseases	37	7.0%
4	Accidents/Unintentional Injuries	1,521	6.6%	4	Diabetes Mellitus	37	7.0%
5	Alzheimer's Disease	1,150	5.0%	5	Accidents/Unintentional Injuries	35	6.7%
6	Diabetes Mellitus	948	4.1%	6	Chronic Lower Respiratory Diseases	29	5.5%
7	Chronic Lower Respiratory Diseases	845	3.7%	7	Alzheimer's Disease	21	4.0%
8	Essential Hypertension And Hypertensive Renal Disease	506	2.2%	8	Essential Hypertension And Hypertensive Renal Disease	15	2.9%
9	Chronic Liver Disease And Cirrhosis	424	1.8%	9	Censored <sup>4</sup>	<11	NA
10	Parkinson's Disease	413	1.8%	10	Censored <sup>4</sup>	<11	NA
11	Intentional Self-Harm (Suicide)	377	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Influenza And Pneumonia	257	1.1%	12	Censored <sup>4</sup>	<11	NA
13	COVID-19	255	1.1%	13	Censored <sup>4</sup>	<11	NA
14	Nutritional Deficiencies	190	0.8%	14	Censored <sup>4</sup>	<11	NA
15	Pneumonitis Due To Solids And Liquids	172	0.7%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,561	19.9%	16	All other causes (not rankable)	102	19.4%
<b>Total Deaths<sup>3</sup></b>		<b>22,960</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>526</b>	<b>100.0%</b>

<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 for San Diego County residents for 2024.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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### Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2024

<i>San Diego County</i>				<i>City of Encinitas</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,046	22.0%	1	Malignant Neoplasms	91	19.7%
2	Diseases Of The Heart	4,706	20.5%	2	Diseases Of The Heart	88	19.0%
3	Cerebrovascular Diseases	1,589	6.9%	3	Cerebrovascular Diseases	42	9.1%
4	Accidents/Unintentional Injuries	1,521	6.6%	4	Alzheimer's Disease	38	8.2%
5	Alzheimer's Disease	1,150	5.0%	5	Accidents/Unintentional Injuries	19	4.1%
6	Diabetes Mellitus	948	4.1%	6	Chronic Lower Respiratory Diseases	15	3.2%
7	Chronic Lower Respiratory Diseases	845	3.7%	7	Diabetes Mellitus	11	2.4%
8	Essential Hypertension And Hypertensive Renal Disease	506	2.2%	8	Censored <sup>4</sup>	<11	NA
9	Chronic Liver Disease And Cirrhosis	424	1.8%	9	Censored <sup>4</sup>	<11	NA
10	Parkinson's Disease	413	1.8%	10	Censored <sup>4</sup>	<11	NA
11	Intentional Self-Harm (Suicide)	377	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Influenza And Pneumonia	257	1.1%	12	Censored <sup>4</sup>	<11	NA
13	COVID-19	255	1.1%	13	Censored <sup>4</sup>	<11	NA
14	Nutritional Deficiencies	190	0.8%	14	Censored <sup>4</sup>	<11	NA
15	Pneumonitis Due To Solids And Liquids	172	0.7%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,561	19.9%	16	All other causes (not rankable)	113	24.5%
<b>Total Deaths<sup>3</sup></b>		<b>22,960</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>462</b>	<b>100.0%</b>

<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 for San Diego County residents for 2024.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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### Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2024

<i>San Diego County</i>				<i>City of Escondido</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,046	22.0%	1	Malignant Neoplasms	293	20.0%
2	Diseases Of The Heart	4,706	20.5%	2	Diseases Of The Heart	286	19.5%
3	Cerebrovascular Diseases	1,589	6.9%	3	Cerebrovascular Diseases	116	7.9%
4	Accidents/Unintentional Injuries	1,521	6.6%	4	Alzheimer's Disease	97	6.6%
5	Alzheimer's Disease	1,150	5.0%	5	Accidents/Unintentional Injuries	96	6.5%
6	Diabetes Mellitus	948	4.1%	6	Chronic Lower Respiratory Diseases	50	3.4%
7	Chronic Lower Respiratory Diseases	845	3.7%	7	Diabetes Mellitus	49	3.3%
8	Essential Hypertension And Hypertensive Renal Disease	506	2.2%	8	Essential Hypertension And Hypertensive Renal Disease	35	2.4%
9	Chronic Liver Disease And Cirrhosis	424	1.8%	9	Chronic Liver Disease And Cirrhosis	32	2.2%
10	Parkinson's Disease	413	1.8%	10	Influenza And Pneumonia	27	1.8%
11	Intentional Self-Harm (Suicide)	377	1.6%	11	Parkinson's Disease	22	1.5%
12	Influenza And Pneumonia	257	1.1%	12	COVID-19	15	1.0%
13	COVID-19	255	1.1%	13	Pneumonitis Due To Solids And Liquids	12	0.8%
14	Nutritional Deficiencies	190	0.8%	14	Censored <sup>4</sup>	<11	NA
15	Pneumonitis Due To Solids And Liquids	172	0.7%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,561	19.9%	16	All other causes (not rankable)	300	20.4%
<b>Total Deaths<sup>3</sup></b>		<b>22,960</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>1,467</b>	<b>100.0%</b>

<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 for San Diego County residents for 2024.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2024**

<i>San Diego County</i>				<i>City of Imperial Beach</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,046	22.0%	1	Malignant Neoplasms	38	23.9%
2	Diseases Of The Heart	4,706	20.5%	2	Diseases Of The Heart	30	18.9%
3	Cerebrovascular Diseases	1,589	6.9%	3	Accidents/Unintentional Injuries	16	10.1%
4	Accidents/Unintentional Injuries	1,521	6.6%	4	Chronic Lower Respiratory Diseases	13	8.2%
5	Alzheimer's Disease	1,150	5.0%	5	Censored <sup>4</sup>	<11	NA
6	Diabetes Mellitus	948	4.1%	6	Censored <sup>4</sup>	<11	NA
7	Chronic Lower Respiratory Diseases	845	3.7%	7	Censored <sup>4</sup>	<11	NA
8	Essential Hypertension And Hypertensive Renal Disease	506	2.2%	8	Censored <sup>4</sup>	<11	NA
9	Chronic Liver Disease And Cirrhosis	424	1.8%	9	Censored <sup>4</sup>	<11	NA
10	Parkinson's Disease	413	1.8%	10	Censored <sup>4</sup>	<11	NA
11	Intentional Self-Harm (Suicide)	377	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Influenza And Pneumonia	257	1.1%	12	Censored <sup>4</sup>	<11	NA
13	COVID-19	255	1.1%	13	Censored <sup>4</sup>	<11	NA
14	Nutritional Deficiencies	190	0.8%	14	Censored <sup>4</sup>	<11	NA
15	Pneumonitis Due To Solids And Liquids	172	0.7%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,561	19.9%	16	All other causes (not rankable)	16	10.1%
<b>Total Deaths<sup>3</sup></b>		<b>22,960</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>159</b>	<b>100.0%</b>

<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 for San Diego County residents for 2024.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2024, created on September 15, 2025.

Prepared by County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2025.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2024**

<i>San Diego County</i>				<i>City of La Mesa</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,046	22.0%	1	Diseases Of The Heart	165	23.0%
2	Diseases Of The Heart	4,706	20.5%	2	Malignant Neoplasms	128	17.8%
3	Cerebrovascular Diseases	1,589	6.9%	3	Cerebrovascular Diseases	48	6.7%
4	Accidents/Unintentional Injuries	1,521	6.6%	4	Accidents/Unintentional Injuries	43	6.0%
5	Alzheimer's Disease	1,150	5.0%	5	Diabetes Mellitus	40	5.6%
6	Diabetes Mellitus	948	4.1%	6	Chronic Lower Respiratory Diseases	34	4.7%
7	Chronic Lower Respiratory Diseases	845	3.7%	7	Alzheimer's Disease	27	3.8%
8	Essential Hypertension And Hypertensive Renal Disease	506	2.2%	8	Intentional Self-Harm (Suicide)	20	2.8%
9	Chronic Liver Disease And Cirrhosis	424	1.8%	9	Essential Hypertension And Hypertensive Renal Disease	18	2.5%
10	Parkinson's Disease	413	1.8%	10	Parkinson's Disease	14	1.9%
11	Intentional Self-Harm (Suicide)	377	1.6%	11	Chronic Liver Disease And Cirrhosis	13	1.8%
12	Influenza And Pneumonia	257	1.1%	12	COVID-19	13	1.8%
13	COVID-19	255	1.1%	13	Censored <sup>4</sup>	<11	NA
14	Nutritional Deficiencies	190	0.8%	14	Censored <sup>4</sup>	<11	NA
15	Pneumonitis Due To Solids And Liquids	172	0.7%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,561	19.9%	16	All other causes (not rankable)	132	18.4%
<b>Total Deaths<sup>3</sup></b>		<b>22,960</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>718</b>	<b>100.0%</b>

<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 for San Diego County residents for 2024.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2024, created on September 15, 2025.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2024**

<i>San Diego County</i>				<i>City of Lemon Grove</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,046	22.0%	1	Diseases Of The Heart	56	23.0%
2	Diseases Of The Heart	4,706	20.5%	2	Malignant Neoplasms	49	20.1%
3	Cerebrovascular Diseases	1,589	6.9%	3	Cerebrovascular Diseases	20	8.2%
4	Accidents/Unintentional Injuries	1,521	6.6%	4	Accidents/Unintentional Injuries	16	6.6%
5	Alzheimer's Disease	1,150	5.0%	5	Diabetes Mellitus	12	4.9%
6	Diabetes Mellitus	948	4.1%	6	Censored <sup>4</sup>	<11	NA
7	Chronic Lower Respiratory Diseases	845	3.7%	7	Censored <sup>4</sup>	<11	NA
8	Essential Hypertension And Hypertensive Renal Disease	506	2.2%	8	Censored <sup>4</sup>	<11	NA
9	Chronic Liver Disease And Cirrhosis	424	1.8%	9	Censored <sup>4</sup>	<11	NA
10	Parkinson's Disease	413	1.8%	10	Censored <sup>4</sup>	<11	NA
11	Intentional Self-Harm (Suicide)	377	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Influenza And Pneumonia	257	1.1%	12	Censored <sup>4</sup>	<11	NA
13	COVID-19	255	1.1%	13	Censored <sup>4</sup>	<11	NA
14	Nutritional Deficiencies	190	0.8%	14	Censored <sup>4</sup>	<11	NA
15	Pneumonitis Due To Solids And Liquids	172	0.7%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,561	19.9%	16	All other causes (not rankable)	49	20.1%
<b>Total Deaths<sup>3</sup></b>		<b>22,960</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>244</b>	<b>100.0%</b>

<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 for San Diego County residents for 2024.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2024, created on September 15, 2025.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2024**

<i>San Diego County</i>				<i>City of National City</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,046	22.0%	1	Diseases Of The Heart	97	22.8%
2	Diseases Of The Heart	4,706	20.5%	2	Malignant Neoplasms	77	18.1%
3	Cerebrovascular Diseases	1,589	6.9%	3	Cerebrovascular Diseases	39	9.2%
4	Accidents/Unintentional Injuries	1,521	6.6%	4	Diabetes Mellitus	28	6.6%
5	Alzheimer's Disease	1,150	5.0%	5	Accidents/Unintentional Injuries	24	5.6%
6	Diabetes Mellitus	948	4.1%	6	Essential Hypertension And Hypertensive Renal Disease	14	3.3%
7	Chronic Lower Respiratory Diseases	845	3.7%	7	Alzheimer's Disease	13	3.1%
8	Essential Hypertension And Hypertensive Renal Disease	506	2.2%	8	Chronic Lower Respiratory Diseases	12	2.8%
9	Chronic Liver Disease And Cirrhosis	424	1.8%	9	Censored <sup>4</sup>	<11	NA
10	Parkinson's Disease	413	1.8%	10	Censored <sup>4</sup>	<11	NA
11	Intentional Self-Harm (Suicide)	377	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Influenza And Pneumonia	257	1.1%	12	Censored <sup>4</sup>	<11	NA
13	COVID-19	255	1.1%	13	Censored <sup>4</sup>	<11	NA
14	Nutritional Deficiencies	190	0.8%	14	Censored <sup>4</sup>	<11	NA
15	Pneumonitis Due To Solids And Liquids	172	0.7%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,561	19.9%	16	All other causes (not rankable)	78	18.4%
<b>Total Deaths<sup>3</sup></b>		<b>22,960</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>425</b>	<b>100.0%</b>

<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 for San Diego County residents for 2024.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2024, created on September 15, 2025.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2024**

<i>San Diego County</i>				<i>City of Oceanside</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,046	22.0%	1	Diseases Of The Heart	315	21.8%
2	Diseases Of The Heart	4,706	20.5%	2	Malignant Neoplasms	302	20.9%
3	Cerebrovascular Diseases	1,589	6.9%	3	Cerebrovascular Diseases	103	7.1%
4	Accidents/Unintentional Injuries	1,521	6.6%	4	Accidents/Unintentional Injuries	101	7.0%
5	Alzheimer's Disease	1,150	5.0%	5	Alzheimer's Disease	69	4.8%
6	Diabetes Mellitus	948	4.1%	6	Chronic Lower Respiratory Diseases	58	4.0%
7	Chronic Lower Respiratory Diseases	845	3.7%	7	Diabetes Mellitus	53	3.7%
8	Essential Hypertension And Hypertensive Renal Disease	506	2.2%	8	Chronic Liver Disease And Cirrhosis	33	2.3%
9	Chronic Liver Disease And Cirrhosis	424	1.8%	9	Parkinson's Disease	30	2.1%
10	Parkinson's Disease	413	1.8%	10	Intentional Self-Harm (Suicide)	26	1.8%
11	Intentional Self-Harm (Suicide)	377	1.6%	11	Essential Hypertension And Hypertensive Renal Disease	21	1.5%
12	Influenza And Pneumonia	257	1.1%	12	Influenza And Pneumonia	15	1.0%
13	COVID-19	255	1.1%	13	Nutritional Deficiencies	12	0.8%
14	Nutritional Deficiencies	190	0.8%	14	Censored <sup>4</sup>	<11	NA
15	Pneumonitis Due To Solids And Liquids	172	0.7%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,561	19.9%	16	All other causes (not rankable)	291	20.1%
<b>Total Deaths<sup>3</sup></b>		<b>22,960</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>1,446</b>	<b>100.0%</b>

<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 for San Diego County residents for 2024.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2024, created on September 15, 2025.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2024**

<i>San Diego County</i>				<i>City of Poway</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,046	22.0%	1	Diseases Of The Heart	86	22.3%
2	Diseases Of The Heart	4,706	20.5%	2	Malignant Neoplasms	77	19.9%
3	Cerebrovascular Diseases	1,589	6.9%	3	Cerebrovascular Diseases	37	9.6%
4	Accidents/Unintentional Injuries	1,521	6.6%	4	Alzheimer's Disease	21	5.4%
5	Alzheimer's Disease	1,150	5.0%	5	Chronic Lower Respiratory Diseases	15	3.9%
6	Diabetes Mellitus	948	4.1%	6	Diabetes Mellitus	13	3.4%
7	Chronic Lower Respiratory Diseases	845	3.7%	7	Chronic Liver Disease And Cirrhosis	11	2.8%
8	Essential Hypertension And Hypertensive Renal Disease	506	2.2%	8	Intentional Self-Harm (Suicide)	11	2.8%
9	Chronic Liver Disease And Cirrhosis	424	1.8%	9	Censored <sup>4</sup>	<11	NA
10	Parkinson's Disease	413	1.8%	10	Censored <sup>4</sup>	<11	NA
11	Intentional Self-Harm (Suicide)	377	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Influenza And Pneumonia	257	1.1%	12	Censored <sup>4</sup>	<11	NA
13	COVID-19	255	1.1%	13	Censored <sup>4</sup>	<11	NA
14	Nutritional Deficiencies	190	0.8%	14	Censored <sup>4</sup>	<11	NA
15	Pneumonitis Due To Solids And Liquids	172	0.7%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,561	19.9%	16	All other causes (not rankable)	76	19.7%
<b>Total Deaths<sup>3</sup></b>		<b>22,960</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>386</b>	<b>100.0%</b>

<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 for San Diego County residents for 2024.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2024, created on September 15, 2025.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2024**

<i>San Diego County</i>				<i>City of San Diego</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,046	22.0%	1	Malignant Neoplasms	1,963	22.7%
2	Diseases Of The Heart	4,706	20.5%	2	Diseases Of The Heart	1,769	20.5%
3	Cerebrovascular Diseases	1,589	6.9%	3	Accidents/Unintentional Injuries	591	6.8%
4	Accidents/Unintentional Injuries	1,521	6.6%	4	Cerebrovascular Diseases	580	6.7%
5	Alzheimer's Disease	1,150	5.0%	5	Alzheimer's Disease	423	4.9%
6	Diabetes Mellitus	948	4.1%	6	Diabetes Mellitus	356	4.1%
7	Chronic Lower Respiratory Diseases	845	3.7%	7	Chronic Lower Respiratory Diseases	289	3.3%
8	Essential Hypertension And Hypertensive Renal Disease	506	2.2%	8	Essential Hypertension And Hypertensive Renal Disease	205	2.4%
9	Chronic Liver Disease And Cirrhosis	424	1.8%	9	Intentional Self-Harm (Suicide)	154	1.8%
10	Parkinson's Disease	413	1.8%	10	Parkinson's Disease	145	1.7%
11	Intentional Self-Harm (Suicide)	377	1.6%	11	Chronic Liver Disease And Cirrhosis	144	1.7%
12	Influenza And Pneumonia	257	1.1%	12	COVID-19	102	1.2%
13	COVID-19	255	1.1%	13	Nutritional Deficiencies	98	1.1%
14	Nutritional Deficiencies	190	0.8%	14	Influenza And Pneumonia	89	1.0%
15	Pneumonitis Due To Solids And Liquids	172	0.7%	15	Pneumonitis Due To Solids And Liquids	76	0.9%
16	All other causes (not rankable)	4,561	19.9%	16	All other causes (not rankable)	1,646	19.1%
<b>Total Deaths<sup>3</sup></b>		<b>22,960</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>8,630</b>	<b>100.0%</b>

<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 for San Diego County residents for 2024.

<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.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2024**

<i>San Diego County</i>				<i>City of San Marcos</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,046	22.0%	1	Malignant Neoplasms	151	23.1%
2	Diseases Of The Heart	4,706	20.5%	2	Diseases Of The Heart	137	21.0%
3	Cerebrovascular Diseases	1,589	6.9%	3	Cerebrovascular Diseases	46	7.0%
4	Accidents/Unintentional Injuries	1,521	6.6%	4	Accidents/Unintentional Injuries	36	5.5%
5	Alzheimer's Disease	1,150	5.0%	5	Alzheimer's Disease	34	5.2%
6	Diabetes Mellitus	948	4.1%	6	Diabetes Mellitus	27	4.1%
7	Chronic Lower Respiratory Diseases	845	3.7%	7	Parkinson's Disease	19	2.9%
8	Essential Hypertension And Hypertensive Renal Disease	506	2.2%	8	Chronic Lower Respiratory Diseases	18	2.8%
9	Chronic Liver Disease And Cirrhosis	424	1.8%	9	Influenza And Pneumonia	13	2.0%
10	Parkinson's Disease	413	1.8%	10	Censored <sup>4</sup>	<11	NA
11	Intentional Self-Harm (Suicide)	377	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Influenza And Pneumonia	257	1.1%	12	Censored <sup>4</sup>	<11	NA
13	COVID-19	255	1.1%	13	Censored <sup>4</sup>	<11	NA
14	Nutritional Deficiencies	190	0.8%	14	Censored <sup>4</sup>	<11	NA
15	Pneumonitis Due To Solids And Liquids	172	0.7%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,561	19.9%	16	All other causes (not rankable)	137	21.0%
<b>Total Deaths<sup>3</sup></b>		<b>22,960</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>653</b>	<b>100.0%</b>

<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 for San Diego County residents for 2024.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2024**

<i>San Diego County</i>				<i>City of Santee</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,046	22.0%	1	Diseases Of The Heart	121	24.5%
2	Diseases Of The Heart	4,706	20.5%	2	Malignant Neoplasms	97	19.6%
3	Cerebrovascular Diseases	1,589	6.9%	3	Cerebrovascular Diseases	27	5.5%
4	Accidents/Unintentional Injuries	1,521	6.6%	4	Alzheimer's Disease	25	5.1%
5	Alzheimer's Disease	1,150	5.0%	5	Chronic Lower Respiratory Diseases	23	4.7%
6	Diabetes Mellitus	948	4.1%	6	Accidents/Unintentional Injuries	21	4.3%
7	Chronic Lower Respiratory Diseases	845	3.7%	7	Diabetes Mellitus	21	4.3%
8	Essential Hypertension And Hypertensive Renal Disease	506	2.2%	8	Intentional Self-Harm (Suicide)	11	2.2%
9	Chronic Liver Disease And Cirrhosis	424	1.8%	9	Censored <sup>4</sup>	<11	NA
10	Parkinson's Disease	413	1.8%	10	Censored <sup>4</sup>	<11	NA
11	Intentional Self-Harm (Suicide)	377	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Influenza And Pneumonia	257	1.1%	12	Censored <sup>4</sup>	<11	NA
13	COVID-19	255	1.1%	13	Censored <sup>4</sup>	<11	NA
14	Nutritional Deficiencies	190	0.8%	14	Censored <sup>4</sup>	<11	NA
15	Pneumonitis Due To Solids And Liquids	172	0.7%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,561	19.9%	16	All other causes (not rankable)	94	19.0%
<b>Total Deaths<sup>3</sup></b>		<b>22,960</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>494</b>	<b>100.0%</b>

<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 for San Diego County residents for 2024.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2024, created on September 15, 2025.

Prepared by County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2025.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2024**

<i>San Diego County</i>				<i>City of Solana Beach</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,046	22.0%	1	Malignant Neoplasms	22	26.5%
2	Diseases Of The Heart	4,706	20.5%	2	Diseases Of The Heart	13	15.7%
3	Cerebrovascular Diseases	1,589	6.9%	3	Censored <sup>4</sup>	<11	NA
4	Accidents/Unintentional Injuries	1,521	6.6%	4	Censored <sup>4</sup>	<11	NA
5	Alzheimer's Disease	1,150	5.0%	5	Censored <sup>4</sup>	<11	NA
6	Diabetes Mellitus	948	4.1%	6	Censored <sup>4</sup>	<11	NA
7	Chronic Lower Respiratory Diseases	845	3.7%	7	Censored <sup>4</sup>	<11	NA
8	Essential Hypertension And Hypertensive Renal Disease	506	2.2%	8	Censored <sup>4</sup>	<11	NA
9	Chronic Liver Disease And Cirrhosis	424	1.8%	9	Censored <sup>4</sup>	<11	NA
10	Parkinson's Disease	413	1.8%	10	Censored <sup>4</sup>	<11	NA
11	Intentional Self-Harm (Suicide)	377	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Influenza And Pneumonia	257	1.1%	12	Censored <sup>4</sup>	<11	NA
13	COVID-19	255	1.1%	13	Censored <sup>4</sup>	<11	NA
14	Nutritional Deficiencies	190	0.8%	14	Censored <sup>4</sup>	<11	NA
15	Pneumonitis Due To Solids And Liquids	172	0.7%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,561	19.9%	16	All other causes (not rankable)	<11	NA
<b>Total Deaths<sup>3</sup></b>		<b>22,960</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>83</b>	<b>100.0%</b>

<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 for San Diego County residents for 2024.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2024, created on September 15, 2025.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2024**

<i>San Diego County</i>				<i>City of Vista</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,046	22.0%	1	Diseases Of The Heart	179	22.3%
2	Diseases Of The Heart	4,706	20.5%	2	Malignant Neoplasms	167	20.8%
3	Cerebrovascular Diseases	1,589	6.9%	3	Cerebrovascular Diseases	63	7.9%
4	Accidents/Unintentional Injuries	1,521	6.6%	4	Accidents/Unintentional Injuries	46	5.7%
5	Alzheimer's Disease	1,150	5.0%	5	Alzheimer's Disease	40	5.0%
6	Diabetes Mellitus	948	4.1%	6	Diabetes Mellitus	29	3.6%
7	Chronic Lower Respiratory Diseases	845	3.7%	7	Chronic Lower Respiratory Diseases	27	3.4%
8	Essential Hypertension And Hypertensive Renal Disease	506	2.2%	8	Chronic Liver Disease And Cirrhosis	18	2.2%
9	Chronic Liver Disease And Cirrhosis	424	1.8%	9	Essential Hypertension And Hypertensive Renal Disease	17	2.1%
10	Parkinson's Disease	413	1.8%	10	Parkinson's Disease	17	2.1%
11	Intentional Self-Harm (Suicide)	377	1.6%	11	Intentional Self-Harm (Suicide)	13	1.6%
12	Influenza And Pneumonia	257	1.1%	12	COVID-19	11	1.4%
13	COVID-19	255	1.1%	13	Censored <sup>4</sup>	<11	NA
14	Nutritional Deficiencies	190	0.8%	14	Censored <sup>4</sup>	<11	NA
15	Pneumonitis Due To Solids And Liquids	172	0.7%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,561	19.9%	16	All other causes (not rankable)	154	19.2%
<b>Total Deaths<sup>3</sup></b>		<b>22,960</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>801</b>	<b>100.0%</b>

<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 for San Diego County residents for 2024.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2024, created on September 15, 2025.

Prepared by County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2025.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2024**

<i>San Diego County</i>				<i>Unincorporated</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,046	22.0%	1	Malignant Neoplasms	803	22.1%
2	Diseases Of The Heart	4,706	20.5%	2	Diseases Of The Heart	716	19.7%
3	Cerebrovascular Diseases	1,589	6.9%	3	Accidents/Unintentional Injuries	263	7.2%
4	Accidents/Unintentional Injuries	1,521	6.6%	4	Cerebrovascular Diseases	236	6.5%
5	Alzheimer's Disease	1,150	5.0%	5	Alzheimer's Disease	182	5.0%
6	Diabetes Mellitus	948	4.1%	6	Chronic Lower Respiratory Diseases	164	4.5%
7	Chronic Lower Respiratory Diseases	845	3.7%	7	Diabetes Mellitus	142	3.9%
8	Essential Hypertension And Hypertensive Renal Disease	506	2.2%	8	Essential Hypertension And Hypertensive Renal Disease	91	2.5%
9	Chronic Liver Disease And Cirrhosis	424	1.8%	9	Chronic Liver Disease And Cirrhosis	75	2.1%
10	Parkinson's Disease	413	1.8%	10	Parkinson's Disease	64	1.8%
11	Intentional Self-Harm (Suicide)	377	1.6%	11	Intentional Self-Harm (Suicide)	59	1.6%
12	Influenza And Pneumonia	257	1.1%	12	Influenza And Pneumonia	44	1.2%
13	COVID-19	255	1.1%	13	COVID-19	42	1.2%
14	Nutritional Deficiencies	190	0.8%	14	Pneumonitis Due To Solids And Liquids	23	0.6%
15	Pneumonitis Due To Solids And Liquids	172	0.7%	15	Nutritional Deficiencies	20	0.5%
				15	In Situ Neoplasms, Benign Neoplasms And Neoplasms Of Uncertain Or Unknown Behavior	20	0.5%
16	All other causes (not rankable)	4,561	19.9%	16	All other causes (not rankable)	696	19.1%
<b>Total Deaths<sup>3</sup></b>		<b>22,960</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>3,640</b>	<b>100.0%</b>

<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 for San Diego County residents for 2024.

<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.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2024, created on September 15, 2025.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2023**

<i>San Diego County</i>				<i>City of Carlsbad</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,098	21.8%	1	Malignant Neoplasms	203	23.6%
2	Diseases Of The Heart	4,785	20.4%	2	Diseases Of The Heart	182	21.1%
3	Accidents/Unintentional Injuries	1,756	7.5%	3	Cerebrovascular Diseases	60	7.0%
4	Cerebrovascular Diseases	1,552	6.6%	4	Alzheimer's Disease	52	6.0%
5	Alzheimer's Disease	1,177	5.0%	5	Accidents/Unintentional Injuries	48	5.6%
6	Chronic Lower Respiratory Diseases	923	3.9%	6	Chronic Lower Respiratory Diseases	36	4.2%
7	Diabetes Mellitus	911	3.9%	7	Parkinson's Disease	25	2.9%
8	Essential Hypertension And Hypertensive Renal Disease	538	2.3%	8	Essential Hypertension And Hypertensive Renal Disease	17	2.0%
9	Chronic Liver Disease And Cirrhosis	452	1.9%	9	COVID-19	17	2.0%
10	Parkinson's Disease	401	1.7%	10	Chronic Liver Disease And Cirrhosis	15	1.7%
11	COVID-19	376	1.6%	11	Intentional Self-Harm (Suicide)	11	1.3%
12	Intentional Self-Harm (Suicide)	363	1.6%	12	Censored <sup>4</sup>	<11	NA
13	Pneumonitis Due To Solids And Liquids	212	0.9%	13	Censored <sup>4</sup>	<11	NA
14	Influenza And Pneumonia	212	0.9%	14	Censored <sup>4</sup>	<11	NA
15	Nutritional Deficiencies	133	0.6%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,520	19.3%	16	All other causes (not rankable)	161	18.7%
<b>Total Deaths<sup>3</sup></b>		<b>23,409</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>861</b>	<b>100.0%</b>

<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 for San Diego County residents for 2023.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2023, created on September 16, 2024.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2023**

<i>San Diego County</i>				<i>City of Chula Vista</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,098	21.8%	1	Malignant Neoplasms	364	22.2%
2	Diseases Of The Heart	4,785	20.4%	2	Diseases Of The Heart	312	19.0%
3	Accidents/Unintentional Injuries	1,756	7.5%	3	Cerebrovascular Diseases	124	7.6%
4	Cerebrovascular Diseases	1,552	6.6%	4	Accidents/Unintentional Injuries	112	6.8%
5	Alzheimer's Disease	1,177	5.0%	5	Diabetes Mellitus	103	6.3%
6	Chronic Lower Respiratory Diseases	923	3.9%	6	Alzheimer's Disease	82	5.0%
7	Diabetes Mellitus	911	3.9%	7	Chronic Lower Respiratory Diseases	57	3.5%
8	Essential Hypertension And Hypertensive Renal Disease	538	2.3%	8	Essential Hypertension And Hypertensive Renal Disease	46	2.8%
9	Chronic Liver Disease And Cirrhosis	452	1.9%	9	COVID-19	41	2.5%
10	Parkinson's Disease	401	1.7%	10	Parkinson's Disease	26	1.6%
11	COVID-19	376	1.6%	11	Intentional Self-Harm (Suicide)	25	1.5%
12	Intentional Self-Harm (Suicide)	363	1.6%	12	Chronic Liver Disease And Cirrhosis	24	1.5%
13	Pneumonitis Due To Solids And Liquids	212	0.9%	13	Pneumonitis Due To Solids And Liquids	16	1.0%
14	Influenza And Pneumonia	212	0.9%	14	Influenza And Pneumonia	12	0.7%
15	Nutritional Deficiencies	133	0.6%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,520	19.3%	16	All other causes (not rankable)	284	17.3%
<b>Total Deaths<sup>3</sup></b>		<b>23,409</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>1,638</b>	<b>100.0%</b>

<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 for San Diego County residents for 2023.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2023, created on September 16, 2024.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2023**

<i>San Diego County</i>				<i>City of Coronado</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,098	21.8%	1	Diseases Of The Heart	35	22.2%
2	Diseases Of The Heart	4,785	20.4%	2	Malignant Neoplasms	30	19.0%
3	Accidents/Unintentional Injuries	1,756	7.5%	3	Censored <sup>4</sup>	<11	NA
4	Cerebrovascular Diseases	1,552	6.6%	4	Censored <sup>4</sup>	<11	NA
5	Alzheimer's Disease	1,177	5.0%	5	Censored <sup>4</sup>	<11	NA
6	Chronic Lower Respiratory Diseases	923	3.9%	6	Censored <sup>4</sup>	<11	NA
7	Diabetes Mellitus	911	3.9%	7	Censored <sup>4</sup>	<11	NA
8	Essential Hypertension And Hypertensive Renal Disease	538	2.3%	8	Censored <sup>4</sup>	<11	NA
9	Chronic Liver Disease And Cirrhosis	452	1.9%	9	Censored <sup>4</sup>	<11	NA
10	Parkinson's Disease	401	1.7%	10	Censored <sup>4</sup>	<11	NA
11	COVID-19	376	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Intentional Self-Harm (Suicide)	363	1.6%	12	Censored <sup>4</sup>	<11	NA
13	Pneumonitis Due To Solids And Liquids	212	0.9%	13	Censored <sup>4</sup>	<11	NA
14	Influenza And Pneumonia	212	0.9%	14	Censored <sup>4</sup>	<11	NA
15	Nutritional Deficiencies	133	0.6%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,520	19.3%	16	All other causes (not rankable)	38	24.1%
<b>Total Deaths<sup>3</sup></b>		<b>23,409</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>158</b>	<b>100.0%</b>

<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 for San Diego County residents for 2023.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2023, created on September 16, 2024.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2023**

<i>San Diego County</i>				<i>City of Del Mar</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,098	21.8%	1	Malignant Neoplasms	36	27.7%
2	Diseases Of The Heart	4,785	20.4%	2	Diseases Of The Heart	28	21.5%
3	Accidents/Unintentional Injuries	1,756	7.5%	3	Censored <sup>4</sup>	<11	NA
4	Cerebrovascular Diseases	1,552	6.6%	4	Censored <sup>4</sup>	<11	NA
5	Alzheimer's Disease	1,177	5.0%	5	Censored <sup>4</sup>	<11	NA
6	Chronic Lower Respiratory Diseases	923	3.9%	6	Censored <sup>4</sup>	<11	NA
7	Diabetes Mellitus	911	3.9%	7	Censored <sup>4</sup>	<11	NA
8	Essential Hypertension And Hypertensive Renal Disease	538	2.3%	8	Censored <sup>4</sup>	<11	NA
9	Chronic Liver Disease And Cirrhosis	452	1.9%	9	Censored <sup>4</sup>	<11	NA
10	Parkinson's Disease	401	1.7%	10	Censored <sup>4</sup>	<11	NA
11	COVID-19	376	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Intentional Self-Harm (Suicide)	363	1.6%	12	Censored <sup>4</sup>	<11	NA
13	Pneumonitis Due To Solids And Liquids	212	0.9%	13	Censored <sup>4</sup>	<11	NA
14	Influenza And Pneumonia	212	0.9%	14	Censored <sup>4</sup>	<11	NA
15	Nutritional Deficiencies	133	0.6%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,520	19.3%	16	All other causes (not rankable)	23	17.7%
<b>Total Deaths<sup>3</sup></b>		<b>23,409</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>130</b>	<b>100.0%</b>

<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 for San Diego County residents for 2023.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2023, created on September 16, 2024.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2023**

<i>San Diego County</i>				<i>City of El Cajon</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,098	21.8%	1	Diseases Of The Heart	109	21.4%
2	Diseases Of The Heart	4,785	20.4%	2	Malignant Neoplasms	92	18.0%
3	Accidents/Unintentional Injuries	1,756	7.5%	3	Accidents/Unintentional Injuries	36	7.1%
4	Cerebrovascular Diseases	1,552	6.6%	4	Diabetes Mellitus	32	6.3%
5	Alzheimer's Disease	1,177	5.0%	5	Cerebrovascular Diseases	30	5.9%
6	Chronic Lower Respiratory Diseases	923	3.9%	6	Chronic Lower Respiratory Diseases	24	4.7%
7	Diabetes Mellitus	911	3.9%	7	Alzheimer's Disease	16	3.1%
8	Essential Hypertension And Hypertensive Renal Disease	538	2.3%	8	Essential Hypertension And Hypertensive Renal Disease	13	2.5%
9	Chronic Liver Disease And Cirrhosis	452	1.9%	9	Chronic Liver Disease And Cirrhosis	12	2.4%
10	Parkinson's Disease	401	1.7%	10	Censored <sup>4</sup>	<11	NA
11	COVID-19	376	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Intentional Self-Harm (Suicide)	363	1.6%	12	Censored <sup>4</sup>	<11	NA
13	Pneumonitis Due To Solids And Liquids	212	0.9%	13	Censored <sup>4</sup>	<11	NA
14	Influenza And Pneumonia	212	0.9%	14	Censored <sup>4</sup>	<11	NA
15	Nutritional Deficiencies	133	0.6%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,520	19.3%	16	All other causes (not rankable)	108	21.2%
<b>Total Deaths<sup>3</sup></b>		<b>23,409</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>510</b>	<b>100.0%</b>

<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 for San Diego County residents for 2023.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2023, created on September 16, 2024.

Prepared by County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2025.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2023**

<i>San Diego County</i>				<i>City of Encinitas</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,098	21.8%	1	Malignant Neoplasms	117	25.5%
2	Diseases Of The Heart	4,785	20.4%	2	Diseases Of The Heart	99	21.6%
3	Accidents/Unintentional Injuries	1,756	7.5%	3	Accidents/Unintentional Injuries	32	7.0%
4	Cerebrovascular Diseases	1,552	6.6%	4	Alzheimer's Disease	31	6.8%
5	Alzheimer's Disease	1,177	5.0%	5	Cerebrovascular Diseases	28	6.1%
6	Chronic Lower Respiratory Diseases	923	3.9%	6	COVID-19	16	3.5%
7	Diabetes Mellitus	911	3.9%	7	Chronic Lower Respiratory Diseases	13	2.8%
8	Essential Hypertension And Hypertensive Renal Disease	538	2.3%	8	Censored <sup>4</sup>	<11	NA
9	Chronic Liver Disease And Cirrhosis	452	1.9%	9	Censored <sup>4</sup>	<11	NA
10	Parkinson's Disease	401	1.7%	10	Censored <sup>4</sup>	<11	NA
11	COVID-19	376	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Intentional Self-Harm (Suicide)	363	1.6%	12	Censored <sup>4</sup>	<11	NA
13	Pneumonitis Due To Solids And Liquids	212	0.9%	13	Censored <sup>4</sup>	<11	NA
14	Influenza And Pneumonia	212	0.9%	14	Censored <sup>4</sup>	<11	NA
15	Nutritional Deficiencies	133	0.6%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,520	19.3%	16	All other causes (not rankable)	75	16.3%
<b>Total Deaths<sup>3</sup></b>		<b>23,409</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>459</b>	<b>100.0%</b>

<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 for San Diego County residents for 2023.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2023, created on September 16, 2024.

Prepared by County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2025.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2023**

<i>San Diego County</i>				<i>City of Escondido</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,098	21.8%	1	Diseases Of The Heart	315	20.8%
2	Diseases Of The Heart	4,785	20.4%	2	Malignant Neoplasms	284	18.7%
3	Accidents/Unintentional Injuries	1,756	7.5%	3	Accidents/Unintentional Injuries	114	7.5%
4	Cerebrovascular Diseases	1,552	6.6%	4	Alzheimer's Disease	102	6.7%
5	Alzheimer's Disease	1,177	5.0%	5	Cerebrovascular Diseases	101	6.7%
6	Chronic Lower Respiratory Diseases	923	3.9%	6	Chronic Lower Respiratory Diseases	60	4.0%
7	Diabetes Mellitus	911	3.9%	7	Diabetes Mellitus	51	3.4%
8	Essential Hypertension And Hypertensive Renal Disease	538	2.3%	8	Essential Hypertension And Hypertensive Renal Disease	35	2.3%
9	Chronic Liver Disease And Cirrhosis	452	1.9%	9	Chronic Liver Disease And Cirrhosis	31	2.0%
10	Parkinson's Disease	401	1.7%	10	Influenza And Pneumonia	31	2.0%
11	COVID-19	376	1.6%	11	COVID-19	25	1.7%
12	Intentional Self-Harm (Suicide)	363	1.6%	12	Pneumonitis Due To Solids And Liquids	25	1.7%
13	Pneumonitis Due To Solids And Liquids	212	0.9%	13	Parkinson's Disease	18	1.2%
14	Influenza And Pneumonia	212	0.9%	14	Intentional Self-Harm (Suicide)	18	1.2%
15	Nutritional Deficiencies	133	0.6%	15	Septicemia	12	0.8%
16	All other causes (not rankable)	4,520	19.3%	16	All other causes (not rankable)	293	19.3%
<b>Total Deaths<sup>3</sup></b>		<b>23,409</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>1,515</b>	<b>100.0%</b>

<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 for San Diego County residents for 2023.

<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.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2023, created on September 16, 2024.

Prepared by County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2025.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2023**

<i>San Diego County</i>				<i>City of Imperial Beach</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,098	21.8%	1	Diseases Of The Heart	35	19.1%
2	Diseases Of The Heart	4,785	20.4%	2	Malignant Neoplasms	33	18.0%
3	Accidents/Unintentional Injuries	1,756	7.5%	3	Accidents/Unintentional Injuries	24	13.1%
4	Cerebrovascular Diseases	1,552	6.6%	4	Diabetes Mellitus	14	7.7%
5	Alzheimer's Disease	1,177	5.0%	5	Censored <sup>4</sup>	<11	NA
6	Chronic Lower Respiratory Diseases	923	3.9%	6	Censored <sup>4</sup>	<11	NA
7	Diabetes Mellitus	911	3.9%	7	Censored <sup>4</sup>	<11	NA
8	Essential Hypertension And Hypertensive Renal Disease	538	2.3%	8	Censored <sup>4</sup>	<11	NA
9	Chronic Liver Disease And Cirrhosis	452	1.9%	9	Censored <sup>4</sup>	<11	NA
10	Parkinson's Disease	401	1.7%	10	Censored <sup>4</sup>	<11	NA
11	COVID-19	376	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Intentional Self-Harm (Suicide)	363	1.6%	12	Censored <sup>4</sup>	<11	NA
13	Pneumonitis Due To Solids And Liquids	212	0.9%	13	Censored <sup>4</sup>	<11	NA
14	Influenza And Pneumonia	212	0.9%	14	Censored <sup>4</sup>	<11	NA
15	Nutritional Deficiencies	133	0.6%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,520	19.3%	16	All other causes (not rankable)	27	14.8%
<b>Total Deaths<sup>3</sup></b>		<b>23,409</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>183</b>	<b>100.0%</b>

<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 for San Diego County residents for 2023.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2023, created on September 16, 2024.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2023**

<i>San Diego County</i>				<i>City of La Mesa</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,098	21.8%	1	Malignant Neoplasms	139	20.2%
2	Diseases Of The Heart	4,785	20.4%	2	Diseases Of The Heart	133	19.3%
3	Accidents/Unintentional Injuries	1,756	7.5%	3	Alzheimer's Disease	45	6.5%
4	Cerebrovascular Diseases	1,552	6.6%	4	Cerebrovascular Diseases	43	6.2%
5	Alzheimer's Disease	1,177	5.0%	5	Chronic Lower Respiratory Diseases	40	5.8%
6	Chronic Lower Respiratory Diseases	923	3.9%	6	Accidents/Unintentional Injuries	38	5.5%
7	Diabetes Mellitus	911	3.9%	7	Diabetes Mellitus	27	3.9%
8	Essential Hypertension And Hypertensive Renal Disease	538	2.3%	8	Essential Hypertension And Hypertensive Renal Disease	20	2.9%
9	Chronic Liver Disease And Cirrhosis	452	1.9%	9	Parkinson's Disease	13	1.9%
10	Parkinson's Disease	401	1.7%	10	COVID-19	13	1.9%
11	COVID-19	376	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Intentional Self-Harm (Suicide)	363	1.6%	12	Censored <sup>4</sup>	<11	NA
13	Pneumonitis Due To Solids And Liquids	212	0.9%	13	Censored <sup>4</sup>	<11	NA
14	Influenza And Pneumonia	212	0.9%	14	Censored <sup>4</sup>	<11	NA
15	Nutritional Deficiencies	133	0.6%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,520	19.3%	16	All other causes (not rankable)	146	21.2%
<b>Total Deaths<sup>3</sup></b>		<b>23,409</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>689</b>	<b>100.0%</b>

<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 for San Diego County residents for 2023.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2023, created on September 16, 2024.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2023**

<i>San Diego County</i>				<i>City of Lemon Grove</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,098	21.8%	1	Diseases Of The Heart	53	23.5%
2	Diseases Of The Heart	4,785	20.4%	2	Malignant Neoplasms	48	21.2%
3	Accidents/Unintentional Injuries	1,756	7.5%	3	Accidents/Unintentional Injuries	18	8.0%
4	Cerebrovascular Diseases	1,552	6.6%	4	Cerebrovascular Diseases	16	7.1%
5	Alzheimer's Disease	1,177	5.0%	5	Diabetes Mellitus	15	6.6%
6	Chronic Lower Respiratory Diseases	923	3.9%	6	Chronic Lower Respiratory Diseases	11	4.9%
7	Diabetes Mellitus	911	3.9%	7	Censored <sup>4</sup>	<11	NA
8	Essential Hypertension And Hypertensive Renal Disease	538	2.3%	8	Censored <sup>4</sup>	<11	NA
9	Chronic Liver Disease And Cirrhosis	452	1.9%	9	Censored <sup>4</sup>	<11	NA
10	Parkinson's Disease	401	1.7%	10	Censored <sup>4</sup>	<11	NA
11	COVID-19	376	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Intentional Self-Harm (Suicide)	363	1.6%	12	Censored <sup>4</sup>	<11	NA
13	Pneumonitis Due To Solids And Liquids	212	0.9%	13	Censored <sup>4</sup>	<11	NA
14	Influenza And Pneumonia	212	0.9%	14	Censored <sup>4</sup>	<11	NA
15	Nutritional Deficiencies	133	0.6%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,520	19.3%	16	All other causes (not rankable)	34	15.0%
<b>Total Deaths<sup>3</sup></b>		<b>23,409</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>226</b>	<b>100.0%</b>

<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 for San Diego County residents for 2023.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2023**

<i>San Diego County</i>				<i>City of National City</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,098	21.8%	1	Malignant Neoplasms	97	22.3%
2	Diseases Of The Heart	4,785	20.4%	2	Diseases Of The Heart	87	20.0%
3	Accidents/Unintentional Injuries	1,756	7.5%	3	Accidents/Unintentional Injuries	43	9.9%
4	Cerebrovascular Diseases	1,552	6.6%	4	Diabetes Mellitus	34	7.8%
5	Alzheimer's Disease	1,177	5.0%	5	Cerebrovascular Diseases	26	6.0%
6	Chronic Lower Respiratory Diseases	923	3.9%	6	Alzheimer's Disease	18	4.1%
7	Diabetes Mellitus	911	3.9%	7	Chronic Lower Respiratory Diseases	17	3.9%
8	Essential Hypertension And Hypertensive Renal Disease	538	2.3%	8	Essential Hypertension And Hypertensive Renal Disease	17	3.9%
9	Chronic Liver Disease And Cirrhosis	452	1.9%	9	Censored <sup>4</sup>	<11	NA
10	Parkinson's Disease	401	1.7%	10	Censored <sup>4</sup>	<11	NA
11	COVID-19	376	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Intentional Self-Harm (Suicide)	363	1.6%	12	Censored <sup>4</sup>	<11	NA
13	Pneumonitis Due To Solids And Liquids	212	0.9%	13	Censored <sup>4</sup>	<11	NA
14	Influenza And Pneumonia	212	0.9%	14	Censored <sup>4</sup>	<11	NA
15	Nutritional Deficiencies	133	0.6%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,520	19.3%	16	All other causes (not rankable)	59	13.6%
<b>Total Deaths<sup>3</sup></b>		<b>23,409</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>435</b>	<b>100.0%</b>

<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 for San Diego County residents for 2023.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2023**

<i>San Diego County</i>				<i>City of Oceanside</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,098	21.8%	1	Malignant Neoplasms	333	22.9%
2	Diseases Of The Heart	4,785	20.4%	2	Diseases Of The Heart	308	21.2%
3	Accidents/Unintentional Injuries	1,756	7.5%	3	Accidents/Unintentional Injuries	107	7.4%
4	Cerebrovascular Diseases	1,552	6.6%	4	Cerebrovascular Diseases	92	6.3%
5	Alzheimer's Disease	1,177	5.0%	5	Alzheimer's Disease	71	4.9%
6	Chronic Lower Respiratory Diseases	923	3.9%	6	Chronic Lower Respiratory Diseases	55	3.8%
7	Diabetes Mellitus	911	3.9%	7	Diabetes Mellitus	45	3.1%
8	Essential Hypertension And Hypertensive Renal Disease	538	2.3%	8	Chronic Liver Disease And Cirrhosis	40	2.8%
9	Chronic Liver Disease And Cirrhosis	452	1.9%	9	Parkinson's Disease	30	2.1%
10	Parkinson's Disease	401	1.7%	10	Intentional Self-Harm (Suicide)	28	1.9%
11	COVID-19	376	1.6%	11	Essential Hypertension And Hypertensive Renal Disease	27	1.9%
12	Intentional Self-Harm (Suicide)	363	1.6%	12	COVID-19	16	1.1%
13	Pneumonitis Due To Solids And Liquids	212	0.9%	13	Nutritional Deficiencies	14	1.0%
14	Influenza And Pneumonia	212	0.9%	14	Influenza And Pneumonia	11	0.8%
15	Nutritional Deficiencies	133	0.6%	15	In Situ Neoplasms, Benign Neoplasms And Neoplasms Of Uncertain Or Unknown Behavior	11	0.8%
16	All other causes (not rankable)	4,520	19.3%	16	All other causes (not rankable)	263	18.1%
<b>Total Deaths<sup>3</sup></b>		<b>23,409</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>1,451</b>	<b>100.0%</b>

<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 for San Diego County residents for 2023.

<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.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2023, created on September 16, 2024.

Prepared by County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2025.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2023**

<i>San Diego County</i>				<i>City of Poway</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,098	21.8%	1	Malignant Neoplasms	94	22.2%
2	Diseases Of The Heart	4,785	20.4%	2	Diseases Of The Heart	84	19.8%
3	Accidents/Unintentional Injuries	1,756	7.5%	3	Cerebrovascular Diseases	43	10.1%
4	Cerebrovascular Diseases	1,552	6.6%	4	Alzheimer's Disease	22	5.2%
5	Alzheimer's Disease	1,177	5.0%	5	Accidents/Unintentional Injuries	16	3.8%
6	Chronic Lower Respiratory Diseases	923	3.9%	6	Chronic Lower Respiratory Diseases	16	3.8%
7	Diabetes Mellitus	911	3.9%	7	COVID-19	12	2.8%
8	Essential Hypertension And Hypertensive Renal Disease	538	2.3%	8	Diabetes Mellitus	11	2.6%
9	Chronic Liver Disease And Cirrhosis	452	1.9%	9	Censored <sup>4</sup>	<11	NA
10	Parkinson's Disease	401	1.7%	10	Censored <sup>4</sup>	<11	NA
11	COVID-19	376	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Intentional Self-Harm (Suicide)	363	1.6%	12	Censored <sup>4</sup>	<11	NA
13	Pneumonitis Due To Solids And Liquids	212	0.9%	13	Censored <sup>4</sup>	<11	NA
14	Influenza And Pneumonia	212	0.9%	14	Censored <sup>4</sup>	<11	NA
15	Nutritional Deficiencies	133	0.6%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,520	19.3%	16	All other causes (not rankable)	83	19.6%
<b>Total Deaths<sup>3</sup></b>		<b>23,409</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>424</b>	<b>100.0%</b>

<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 for San Diego County residents for 2023.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2023, created on September 16, 2024.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2023**

<i>San Diego County</i>				<i>City of San Diego</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,098	21.8%	1	Malignant Neoplasms	1,971	22.4%
2	Diseases Of The Heart	4,785	20.4%	2	Diseases Of The Heart	1,778	20.2%
3	Accidents/Unintentional Injuries	1,756	7.5%	3	Accidents/Unintentional Injuries	705	8.0%
4	Cerebrovascular Diseases	1,552	6.6%	4	Cerebrovascular Diseases	552	6.3%
5	Alzheimer's Disease	1,177	5.0%	5	Alzheimer's Disease	436	5.0%
6	Chronic Lower Respiratory Diseases	923	3.9%	6	Diabetes Mellitus	345	3.9%
7	Diabetes Mellitus	911	3.9%	7	Chronic Lower Respiratory Diseases	278	3.2%
8	Essential Hypertension And Hypertensive Renal Disease	538	2.3%	8	Essential Hypertension And Hypertensive Renal Disease	197	2.2%
9	Chronic Liver Disease And Cirrhosis	452	1.9%	9	Chronic Liver Disease And Cirrhosis	155	1.8%
10	Parkinson's Disease	401	1.7%	10	Intentional Self-Harm (Suicide)	151	1.7%
11	COVID-19	376	1.6%	11	Parkinson's Disease	148	1.7%
12	Intentional Self-Harm (Suicide)	363	1.6%	12	COVID-19	127	1.4%
13	Pneumonitis Due To Solids And Liquids	212	0.9%	13	Pneumonitis Due To Solids And Liquids	84	1.0%
14	Influenza And Pneumonia	212	0.9%	14	Influenza And Pneumonia	67	0.8%
15	Nutritional Deficiencies	133	0.6%	15	Nutritional Deficiencies	58	0.7%
16	All other causes (not rankable)	4,520	19.3%	16	All other causes (not rankable)	1,756	19.9%
<b>Total Deaths<sup>3</sup></b>		<b>23,409</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>8,808</b>	<b>100.0%</b>

<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 for San Diego County residents for 2023.

<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.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2023, created on September 16, 2024.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2023**

<i>San Diego County</i>				<i>City of San Marcos</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,098	21.8%	1	Malignant Neoplasms	183	26.0%
2	Diseases Of The Heart	4,785	20.4%	2	Diseases Of The Heart	141	20.0%
3	Accidents/Unintentional Injuries	1,756	7.5%	3	Cerebrovascular Diseases	60	8.5%
4	Cerebrovascular Diseases	1,552	6.6%	4	Accidents/Unintentional Injuries	39	5.5%
5	Alzheimer's Disease	1,177	5.0%	5	Chronic Lower Respiratory Diseases	36	5.1%
6	Chronic Lower Respiratory Diseases	923	3.9%	6	Alzheimer's Disease	33	4.7%
7	Diabetes Mellitus	911	3.9%	7	Diabetes Mellitus	25	3.6%
8	Essential Hypertension And Hypertensive Renal Disease	538	2.3%	8	Essential Hypertension And Hypertensive Renal Disease	14	2.0%
9	Chronic Liver Disease And Cirrhosis	452	1.9%	9	Chronic Liver Disease And Cirrhosis	12	1.7%
10	Parkinson's Disease	401	1.7%	10	Censored <sup>4</sup>	<11	NA
11	COVID-19	376	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Intentional Self-Harm (Suicide)	363	1.6%	12	Censored <sup>4</sup>	<11	NA
13	Pneumonitis Due To Solids And Liquids	212	0.9%	13	Censored <sup>4</sup>	<11	NA
14	Influenza And Pneumonia	212	0.9%	14	Censored <sup>4</sup>	<11	NA
15	Nutritional Deficiencies	133	0.6%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,520	19.3%	16	All other causes (not rankable)	116	16.5%
<b>Total Deaths<sup>3</sup></b>		<b>23,409</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>704</b>	<b>100.0%</b>

<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 for San Diego County residents for 2023.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2023, created on September 16, 2024.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2023**

<i>San Diego County</i>				<i>City of Santee</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,098	21.8%	1	Diseases Of The Heart	110	24.2%
2	Diseases Of The Heart	4,785	20.4%	2	Malignant Neoplasms	99	21.8%
3	Accidents/Unintentional Injuries	1,756	7.5%	3	Cerebrovascular Diseases	31	6.8%
4	Cerebrovascular Diseases	1,552	6.6%	4	Alzheimer's Disease	30	6.6%
5	Alzheimer's Disease	1,177	5.0%	5	Chronic Lower Respiratory Diseases	29	6.4%
6	Chronic Lower Respiratory Diseases	923	3.9%	6	Accidents/Unintentional Injuries	18	4.0%
7	Diabetes Mellitus	911	3.9%	7	Diabetes Mellitus	15	3.3%
8	Essential Hypertension And Hypertensive Renal Disease	538	2.3%	8	Essential Hypertension And Hypertensive Renal Disease	12	2.6%
9	Chronic Liver Disease And Cirrhosis	452	1.9%	9	Censored <sup>4</sup>	<11	NA
10	Parkinson's Disease	401	1.7%	10	Censored <sup>4</sup>	<11	NA
11	COVID-19	376	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Intentional Self-Harm (Suicide)	363	1.6%	12	Censored <sup>4</sup>	<11	NA
13	Pneumonitis Due To Solids And Liquids	212	0.9%	13	Censored <sup>4</sup>	<11	NA
14	Influenza And Pneumonia	212	0.9%	14	Censored <sup>4</sup>	<11	NA
15	Nutritional Deficiencies	133	0.6%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,520	19.3%	16	All other causes (not rankable)	72	15.8%
<b>Total Deaths<sup>3</sup></b>		<b>23,409</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>455</b>	<b>100.0%</b>

<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 for San Diego County residents for 2023.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2023, created on September 16, 2024.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2023**

<i>San Diego County</i>				<i>City of Solana Beach</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,098	21.8%	1	Malignant Neoplasms	30	27.0%
2	Diseases Of The Heart	4,785	20.4%	2	Diseases Of The Heart	22	19.8%
3	Accidents/Unintentional Injuries	1,756	7.5%	3	Censored <sup>4</sup>	<11	NA
4	Cerebrovascular Diseases	1,552	6.6%	4	Censored <sup>4</sup>	<11	NA
5	Alzheimer's Disease	1,177	5.0%	5	Censored <sup>4</sup>	<11	NA
6	Chronic Lower Respiratory Diseases	923	3.9%	6	Censored <sup>4</sup>	<11	NA
7	Diabetes Mellitus	911	3.9%	7	Censored <sup>4</sup>	<11	NA
8	Essential Hypertension And Hypertensive Renal Disease	538	2.3%	8	Censored <sup>4</sup>	<11	NA
9	Chronic Liver Disease And Cirrhosis	452	1.9%	9	Censored <sup>4</sup>	<11	NA
10	Parkinson's Disease	401	1.7%	10	Censored <sup>4</sup>	<11	NA
11	COVID-19	376	1.6%	11	Censored <sup>4</sup>	<11	NA
12	Intentional Self-Harm (Suicide)	363	1.6%	12	Censored <sup>4</sup>	<11	NA
13	Pneumonitis Due To Solids And Liquids	212	0.9%	13	Censored <sup>4</sup>	<11	NA
14	Influenza And Pneumonia	212	0.9%	14	Censored <sup>4</sup>	<11	NA
15	Nutritional Deficiencies	133	0.6%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,520	19.3%	16	All other causes (not rankable)	18	16.2%
<b>Total Deaths<sup>3</sup></b>		<b>23,409</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>111</b>	<b>100.0%</b>

<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 for San Diego County residents for 2023.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2023, created on September 16, 2024.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2023**

<i>San Diego County</i>				<i>City of Vista</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,098	21.8%	1	Diseases Of The Heart	196	22.2%
2	Diseases Of The Heart	4,785	20.4%	2	Malignant Neoplasms	181	20.5%
3	Accidents/Unintentional Injuries	1,756	7.5%	3	Accidents/Unintentional Injuries	57	6.4%
4	Cerebrovascular Diseases	1,552	6.6%	4	Cerebrovascular Diseases	49	5.5%
5	Alzheimer's Disease	1,177	5.0%	5	Alzheimer's Disease	45	5.1%
6	Chronic Lower Respiratory Diseases	923	3.9%	6	Chronic Lower Respiratory Diseases	41	4.6%
7	Diabetes Mellitus	911	3.9%	7	Diabetes Mellitus	38	4.3%
8	Essential Hypertension And Hypertensive Renal Disease	538	2.3%	8	Chronic Liver Disease And Cirrhosis	20	2.3%
9	Chronic Liver Disease And Cirrhosis	452	1.9%	9	Essential Hypertension And Hypertensive Renal Disease	15	1.7%
10	Parkinson's Disease	401	1.7%	10	Intentional Self-Harm (Suicide)	13	1.5%
11	COVID-19	376	1.6%	11	Parkinson's Disease	12	1.4%
12	Intentional Self-Harm (Suicide)	363	1.6%	12	Influenza And Pneumonia	12	1.4%
13	Pneumonitis Due To Solids And Liquids	212	0.9%	13	COVID-19	11	1.2%
14	Influenza And Pneumonia	212	0.9%	14	Censored <sup>4</sup>	<11	NA
15	Nutritional Deficiencies	133	0.6%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,520	19.3%	16	All other causes (not rankable)	178	20.1%
<b>Total Deaths<sup>3</sup></b>		<b>23,409</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>884</b>	<b>100.0%</b>

<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 for San Diego County residents for 2023.

<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> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2023, created on September 16, 2024.

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**Leading Causes of Death<sup>1,2</sup> Among San Diego County Residents by Municipal Area, 2023**

<i>San Diego County</i>				<i>Unincorporated</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,098	21.8%	1	Malignant Neoplasms	752	20.7%
2	Diseases Of The Heart	4,785	20.4%	2	Diseases Of The Heart	749	20.6%
3	Accidents/Unintentional Injuries	1,756	7.5%	3	Accidents/Unintentional Injuries	275	7.6%
4	Cerebrovascular Diseases	1,552	6.6%	4	Cerebrovascular Diseases	258	7.1%
5	Alzheimer's Disease	1,177	5.0%	5	Chronic Lower Respiratory Diseases	189	5.2%
6	Chronic Lower Respiratory Diseases	923	3.9%	6	Alzheimer's Disease	161	4.4%
7	Diabetes Mellitus	911	3.9%	7	Diabetes Mellitus	129	3.5%
8	Essential Hypertension And Hypertensive Renal Disease	538	2.3%	8	Essential Hypertension And Hypertensive Renal Disease	90	2.5%
9	Chronic Liver Disease And Cirrhosis	452	1.9%	9	Chronic Liver Disease And Cirrhosis	89	2.4%
10	Parkinson's Disease	401	1.7%	10	Parkinson's Disease	66	1.8%
11	COVID-19	376	1.6%	11	Intentional Self-Harm (Suicide)	66	1.8%
12	Intentional Self-Harm (Suicide)	363	1.6%	12	COVID-19	63	1.7%
13	Pneumonitis Due To Solids And Liquids	212	0.9%	13	Influenza And Pneumonia	28	0.8%
14	Influenza And Pneumonia	212	0.9%	14	Pneumonitis Due To Solids And Liquids	24	0.7%
15	Nutritional Deficiencies	133	0.6%	15	Congenital Malformations, Deformations And Chromosomal Abnormalities	19	0.5%
16	All other causes (not rankable)	4,520	19.3%	16	All other causes (not rankable)	677	18.6%
<b>Total Deaths<sup>3</sup></b>		<b>23,409</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>3,635</b>	<b>100.0%</b>

<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 for San Diego County residents for 2023.

<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.

Starting in data year 2023, San Diego County resident deaths that occurred out of state are now included.

Source: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2023, created on September 16, 2024.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2022, created on September 15, 2023.

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

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

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

<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 for 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.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2022, created on September 15, 2023.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2022, created on September 15, 2023.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2022, created on September 15, 2023.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2022, created on September 15, 2023.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2022, created on September 15, 2023.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2022, created on September 15, 2023.

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

<i>San Diego County</i>				<i>City of Imperial Beach</i>			
Rank	Underlying Cause of Death	Count	%	Rank	Underlying Cause of Death	Count	%
1	Malignant Neoplasms	5,179	20.8%	1	Malignant Neoplasms	47	24.0%
2	Diseases Of The Heart	4,928	19.8%	2	Diseases Of The Heart	25	12.8%
3	Accidents/Unintentional Injuries	1,796	7.2%	3	Accidents/Unintentional Injuries	16	8.2%
4	Cerebrovascular Diseases	1,561	6.3%	4	COVID-19	12	6.1%
5	COVID-19	1,325	5.3%	5	Censored <sup>4</sup>	<11	NA
6	Alzheimer's Disease	1,320	5.3%	6	Censored <sup>4</sup>	<11	NA
7	Chronic Lower Respiratory Diseases	913	3.7%	7	Censored <sup>4</sup>	<11	NA
8	Diabetes Mellitus	907	3.6%	8	Censored <sup>4</sup>	<11	NA
9	Essential Hypertension And Hypertensive Renal Disease	576	2.3%	9	Censored <sup>4</sup>	<11	NA
10	Chronic Liver Disease And Cirrhosis	458	1.8%	10	Censored <sup>4</sup>	<11	NA
11	Parkinson's Disease	413	1.7%	11	Censored <sup>4</sup>	<11	NA
12	Intentional Self-Harm (Suicide)	359	1.4%	12	Censored <sup>4</sup>	<11	NA
13	Influenza And Pneumonia	237	1.0%	13	Censored <sup>4</sup>	<11	NA
14	Pneumonitis Due To Solids And Liquids	197	0.8%	14	Censored <sup>4</sup>	<11	NA
15	Nutritional Deficiencies	131	0.5%	15	Censored <sup>4</sup>	<11	NA
16	All other causes (not rankable)	4,630	18.6%	16	All other causes (not rankable)	22	12.1%
<b>Total Deaths<sup>3</sup></b>		<b>24,930</b>	<b>100.0%</b>	<b>Total Deaths<sup>3</sup></b>		<b>182</b>	<b>100.0%</b>

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2022, created on September 15, 2023.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2022, created on September 15, 2023.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2022, created on September 15, 2023.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2022, created on September 15, 2023.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2022, created on September 15, 2023.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2022, created on September 15, 2023.

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

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

<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 for 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.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2022, created on September 15, 2023.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2022, created on September 15, 2023.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2022, created on September 15, 2023.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2022, created on September 15, 2023.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2022, created on September 15, 2023.

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

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

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

<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 for 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.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2022, created on September 15, 2023.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2021, created on September 15, 2022.

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

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

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

<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 for 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.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2021, created on September 15, 2022.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2021, created on September 15, 2022.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2021, created on September 15, 2022.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2021, created on September 15, 2022.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2021, created on September 15, 2022.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2021, created on September 15, 2022.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2021, created on September 15, 2022.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2021, created on September 15, 2022.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2021, created on September 15, 2022.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2021, created on September 15, 2022.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2021, created on September 15, 2022.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2021, created on September 15, 2022.

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

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

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

<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 for 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.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2021, created on September 15, 2022.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2021, created on September 15, 2022.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2021, created on September 15, 2022.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2021, created on September 15, 2022.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2021, created on September 15, 2022.

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

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

<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 for 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.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2021, created on September 15, 2022.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2020, created on October 14, 2021.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2020, created on October 14, 2021.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2020, created on October 14, 2021.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2020, created on October 14, 2021.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2020, created on October 14, 2021.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2020, created on October 14, 2021.

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

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

<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 for 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.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2020, created on October 14, 2021.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2020, created on October 14, 2021.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2020, created on October 14, 2021.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2020, created on October 14, 2021.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2020, created on October 14, 2021.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2020, created on October 14, 2021.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2020, created on October 14, 2021.

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

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

<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 for 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.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2020, created on October 14, 2021.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2020, created on October 14, 2021.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2020, created on October 14, 2021.

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

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2020, created on October 14, 2021.

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

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

<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 for 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>4</sup> Underlying cause of death censored for fewer than 11 deaths. <11: Count not shown for fewer than 11 deaths. NA: Not available.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2020, created on October 14, 2021.

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

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

<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 for 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.

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: State of California, California Department of Public Health, Vital Records Business Intelligence System (VRBIS), California Comprehensive Death File, 2020, created on October 14, 2021.

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