

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Asian Subgroup*, 2017-2021															
RANK	Cambodian			Chinese			Filipino			Indian™			Japanese		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Diseases Of The Heart	27	18.9%	Malignant Neoplasms	276	28.7%	Malignant Neoplasms	1,056	22.9%	Malignant Neoplasms	58	22.5%	Malignant Neoplasms	213	22.2%
2	Malignant Neoplasms	20	14.0%	Diseases Of The Heart	167	17.4%	Diseases Of The Heart	1,049	22.7%	Diseases Of The Heart	53	20.5%	Diseases Of The Heart	187	19.5%
3	Cerebrovascular Diseases	19	13.3%	Cerebrovascular Diseases	89	9.3%	Cerebrovascular Diseases	386	8.4%	Accidents/Unintentional Injuries	19	7.4%	Alzheimer's Disease	107	11.1%
4	Diabetes Mellitus	12	8.4%	Alzheimer's Disease	56	5.8%	COVID-19	305	6.6%	Cerebrovascular Diseases	14	5.4%	Cerebrovascular Diseases	90	9.4%
5	§	§	§	Accidents/Unintentional Injuries	45	4.7%	Diabetes Mellitus	295	6.4%	Alzheimer's Disease	13	5.0%	Diabetes Mellitus	41	4.3%
6	§	§	§	Diabetes Mellitus	31	3.2%	Alzheimer's Disease	218	4.7%	Diabetes Mellitus	12	4.7%	Accidents/Unintentional Injuries	27	2.8%
7	§	§	§	Essential Hypertension And Hypertensive Renal Disease	28	2.9%	Accidents/Unintentional Injuries	157	3.4%	§	§	§	Chronic Lower Respiratory Diseases	27	2.8%
8	§	§	§	Parkinson's Disease	27	2.8%	Chronic Lower Respiratory Diseases	123	2.7%	§	§	§	COVID-19	25	2.6%
9	§	§	§	COVID-19	26	2.7%	Essential Hypertension And Hypertensive Renal Disease	123	2.7%	§	§	§	Essential Hypertension And Hypertensive Renal Disease	21	2.2%
10	§	§	§	Intentional Self-Harm (Suicide)	24	2.5%	Influenza And Pneumonia	76	1.6%	§	§	§	Influenza And Pneumonia	12	1.3%
										§	§	§	Parkinson's Disease	12	1.3%
										§	§	§			
										§	§	§			
11	All other causes (not rankable)	35	24.5%	All other causes (not rankable)	193	20.1%	All other causes (not rankable)	831	18.0%	All other causes (not rankable)	56	21.7%	All other causes (not rankable)	198	20.6%
Total Deaths <sup>3</sup>		143	100.0%		962	100.0%		4,619	100.0%		258	100.0%		960	100.0%

<sup>1</sup> Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 10 leading causes of death presented here are based on the San Diego County residents from 2017 to 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.

\* All individuals included are non-Hispanic.

™ Does not include American Indian, Aleut and Eskimo.

§ Not shown for fewer than 11 deaths.

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

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

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Asian Subgroup*, 2017-2021																		
RANK	Korean				Loatian				Multiple Asian Subgroups				Vietnamese			Asian - Subgroup Unknown		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%			
1	Malignant Neoplasms	91	29.2%	Malignant Neoplasms	44	21.0%	Malignant Neoplasms	43	21.5%	Malignant Neoplasms	339	29.5%	Malignant Neoplasms	121	27.9%			
2	Diseases Of The Heart	46	14.7%	Diseases Of The Heart	31	14.8%	Diseases Of The Heart	39	19.5%	Diseases Of The Heart	208	18.1%	Diseases Of The Heart	65	15.0%			
3	Alzheimer's Disease	28	9.0%	COVID-19	22	10.5%	Cerebrovascular Diseases	19	9.5%	Cerebrovascular Diseases	96	8.4%	Cerebrovascular Diseases	37	8.5%			
4	Cerebrovascular Diseases	22	7.1%	Diabetes Mellitus	18	8.6%	Accidents/Unintentional Injuries	11	5.5%	Alzheimer's Disease	58	5.0%	Diabetes Mellitus	27	6.2%			
5	Diabetes Mellitus	11	3.5%	Cerebrovascular Diseases	16	7.6%	COVID-19	11	5.5%	COVID-19	54	4.7%	Alzheimer's Disease	27	6.2%			
6	Accidents/Unintentional Injuries	11	3.5%	Accidents/Unintentional Injuries	12	5.7%	§	§	§	Diabetes Mellitus	49	4.3%	COVID-19	25	5.8%			
7	§	§	§	Essential Hypertension And Hypertensive Renal Disease	11	5.2%	§	§	§	Accidents/Unintentional Injuries	46	4.0%	Accidents/Unintentional Injuries	21	4.8%			
8	§	§	§	§	§	§	§	§	§	Chronic Lower Respiratory Diseases	39	3.4%	Chronic Lower Respiratory Diseases	13	3.0%			
9	§	§	§	§	§	§	§	§	§	Essential Hypertension And Hypertensive Renal Disease	23	2.0%	§	§	§			
10	§	§	§	§	§	§	§	§	§	Influenza And Pneumonia	20	1.7%	§	§	§			
	§	§	§										§	§	§			
	§	§	§										§	§	§			
11	All other causes (not rankable)	60	19.2%	All other causes (not rankable)	40	19.0%	All other causes (not rankable)	41	20.5%	All other causes (not rankable)	217	18.9%	All other causes (not rankable)	77	17.8%			
Total Deaths <sup>3</sup>		312	100.0%		210	100.0%		200	100.0%		1,149	100.0%		433	100.0%			

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

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

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Pacific Islander Subgroup*, 2017-2021												
RANK	Guamanian			Hawaiian			Samoan			Other Pacific Islander~		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Diseases Of The Heart	36	23.1%	Diseases Of The Heart	17	27.9%	Diseases Of The Heart	62	29.7%	Diseases Of The Heart	50	29.6%
2	Malignant Neoplasms	26	16.7%	\$	\$	\$	Malignant Neoplasms	40	19.1%	Malignant Neoplasms	41	24.3%
3	Diabetes Mellitus	17	10.9%	\$	\$	\$	COVID-19	20	9.6%	Diabetes Mellitus	13	7.7%
4	COVID-19	12	7.7%	\$	\$	\$	Diabetes Mellitus	16	7.7%	\$	\$	\$
5	\$	\$	\$	\$	\$	\$	Cerebrovascular Diseases	15	7.2%	\$	\$	\$
6	\$	\$	\$	\$	\$	\$	Accidents/Unintentional Injuries	12	5.7%	\$	\$	\$
7	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
8	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
9	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
10	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
	\$	\$	\$				\$	\$	\$			
	\$	\$	\$	\$	\$	\$	\$	\$	\$			
	\$	\$	\$									
	\$	\$	\$									
11	All other causes (not rankable)	21	13.5%	All other causes (not rankable)	\$	\$	All other causes (not rankable)	24	11.5%	All other causes (not rankable)	25	14.8%
Total Deaths <sup>3</sup>		156	100.0%		61	100.0%		209	100.0%		169	100.0%

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~ Does not include Hawaiian, Guamanian, and Samoan.

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Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Asian Subgroup*, 2016-2020															
RANK	Cambodian			Chinese			Filipino			Indian~			Japanese		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Malignant Neoplasms	25	16.2%	Malignant Neoplasms	265	29.5%	Malignant Neoplasms	1,040	24.5%	Malignant Neoplasms	52	22.4%	Malignant Neoplasms	229	24.9%
2	Diseases Of The Heart	24	15.6%	Diseases Of The Heart	158	17.6%	Diseases Of The Heart	972	22.9%	Diseases Of The Heart	52	22.4%	Diseases Of The Heart	177	19.2%
3	Cerebrovascular Diseases	24	15.6%	Cerebrovascular Diseases	91	10.1%	Cerebrovascular Diseases	392	9.2%	Accidents/Unintentional Injuries	15	6.5%	Alzheimer's Disease	103	11.2%
4	Diabetes Mellitus	13	8.4%	Alzheimer's Disease	50	5.6%	Diabetes Mellitus	265	6.2%	Diabetes Mellitus	13	5.6%	Cerebrovascular Diseases	86	9.3%
5	Alzheimer's Disease	8	5.2%	Accidents/Unintentional Injuries	42	4.7%	Alzheimer's Disease	183	4.3%	Alzheimer's Disease	12	5.2%	Diabetes Mellitus	40	4.3%
6	Accidents/Unintentional Injuries	7	4.5%	Diabetes Mellitus	32	3.6%	Accidents/Unintentional Injuries	147	3.5%	Cerebrovascular Diseases	8	3.4%	Chronic Lower Respiratory Diseases	29	3.1%
7	Chronic Liver Disease And Cirrhosis	7	4.5%	Intentional Self-Harm (Suicide)	27	3.0%	Chronic Lower Respiratory Diseases	141	3.3%	Intentional Self-Harm (Suicide)	7	3.0%	Accidents/Unintentional Injuries	27	2.9%
8	Influenza And Pneumonia	6	3.9%	Parkinson's Disease	27	3.0%	Essential Hypertension And Hypertensive Renal Disease	114	2.7%	Influenza And Pneumonia	6	2.6%	Essential Hypertension And Hypertensive Renal Disease	17	1.8%
9	§	§	§	Essential Hypertension And Hypertensive Renal Disease	23	2.6%	COVID-19	119	2.8%	Pneumonitis Due To Solids And Liquids	5	2.2%	Influenza And Pneumonia	14	1.5%
10	§	§	§	Chronic Lower Respiratory Diseases	20	2.2%	Influenza And Pneumonia	90	2.1%	§	§	§	COVID-19	11	1.2%
										§	§	§	Parkinson's Disease	11	1.2%
11	All other causes (not rankable)	32	20.8%	All other causes (not rankable)	163	18.2%	All other causes (not rankable)	788	18.5%	All other causes (not rankable)	54	23.3%	All other causes (not rankable)	177	19.2%
Total Deaths <sup>3</sup>		154	100.0%		898	100.0%		4,251	100.0%		232	100.0%		921	100.0%

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

Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Asian Subgroup*, 2016-2020																
RANK	Korean			Loatian			Multiple Asian Subgroups			Vietnamese			Asian - Subgroup Unknown			
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%	
1	Malignant Neoplasms	86	29.4%	Malignant Neoplasms	43	23.2%	Malignant Neoplasms	37	22.7%	Malignant Neoplasms	332	30.7%	Malignant Neoplasms	118	30.3%	
2	Diseases Of The Heart	47	16.0%	Diseases Of The Heart	35	18.9%	Diseases Of The Heart	35	21.5%	Diseases Of The Heart	200	18.5%	Diseases Of The Heart	64	16.5%	
3	Alzheimer's Disease	25	8.5%	Diabetes Mellitus	15	8.1%	Cerebrovascular Diseases	15	9.2%	Cerebrovascular Diseases	81	7.5%	Cerebrovascular Diseases	36	9.3%	
4	Cerebrovascular Diseases	16	5.5%	Accidents/Unintentional Injuries	15	8.1%	Diabetes Mellitus	8	4.9%	Alzheimer's Disease	61	5.6%	Diabetes Mellitus	20	5.1%	
5	Accidents/Unintentional Injuries	15	5.1%	Cerebrovascular Diseases	14	7.6%	Accidents/Unintentional Injuries	8	4.9%	Accidents/Unintentional Injuries	43	4.0%	Alzheimer's Disease	20	5.1%	
6	Intentional Self-Harm (Suicide)	10	3.4%	Essential Hypertension And Hypertensive Renal Disease	8	4.3%	Certain Conditions Originating In The Perinatal Period	7	4.3%	Diabetes Mellitus	42	3.9%	Accidents/Unintentional Injuries	18	4.6%	
7	Diabetes Mellitus	8	2.7%	Alzheimer's Disease	6	3.2%	Alzheimer's Disease	6	3.7%	Chronic Lower Respiratory Diseases	38	3.5%	Chronic Lower Respiratory Diseases	10	2.6%	
8	Parkinson's Disease	8	2.7%	Influenza And Pneumonia	5	2.7%	COVID-19	6	3.7%	Essential Hypertension And Hypertensive Renal Disease	22	2.0%	Parkinson's Disease	7	1.8%	
9	Chronic Lower Respiratory Diseases	6	2.0%	\$	\$	\$	\$	\$	COVID-19	22	2.0%	Intentional Self-Harm (Suicide)	6	1.5%		
10	Influenza And Pneumonia	6	2.0%	\$	\$	\$	\$	\$	Influenza And Pneumonia	18	1.7%	COVID-19	5	1.3%		
				\$	\$	\$	\$	\$	Intentional Self-Harm (Suicide)	18	1.7%	Chronic Liver Disease And Cirrhosis	5	1.3%		
				\$	\$	\$	\$	\$			Aortic Aneurysm And Dissection	5	1.3%			
11	All other causes (not rankable)	66	22.5%	All other causes (not rankable)	34	18.4%	All other causes (not rankable)	34	19.6%	All other causes (not rankable)	205	18.9%	All other causes (not rankable)	75	19.3%	
Total Deaths <sup>3</sup>			293	100.0%		185	100.0%		163	100.0%		1,082	100.0%		389	100.0%

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Leading Causes of Death <sup>1,2</sup> Among San Diego County Residents by Pacific Islander Subgroup*, 2016-2020												
RANK	Guamanian			Hawaiian			Samoan			Other Pacific Islander~		
	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%	Underlying Cause of Death	n	%
1	Diseases Of The Heart	40	27.2%	Diseases Of The Heart	19	32.2%	Diseases Of The Heart	51	27.7%	Diseases Of The Heart	46	30.9%
2	Malignant Neoplasms	27	18.4%	Malignant Neoplasms	11	18.6%	Malignant Neoplasms	35	19.0%	Malignant Neoplasms	35	23.5%
3	Diabetes Mellitus	13	8.8%	Cerebrovascular Diseases	5	8.5%	Diabetes Mellitus	16	8.7%	Diabetes Mellitus	11	7.4%
4	Cerebrovascular Diseases	10	6.8%	\$	\$	\$	Accidents/Unintentional Injuries	12	6.5%	Accidents/Unintentional Injuries	8	5.4%
5	Accidents/Unintentional Injuries	5	3.4%	\$	\$	\$	Cerebrovascular Diseases	11	6.0%	Cerebrovascular Diseases	6	4.0%
6	Chronic Lower Respiratory Diseases	5	3.4%	\$	\$	\$	Chronic Lower Respiratory Diseases	9	4.9%	Alzheimer's Disease	5	3.4%
7	Influenza And Pneumonia	5	3.4%	\$	\$	\$	Alzheimer's Disease	6	3.3%	Chronic Lower Respiratory Diseases	5	3.4%
8	\$	\$	\$	\$	\$	\$	COVID-19	6	3.3%	\$	\$	\$
9	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
10	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
										\$	\$	\$
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
									\$	\$	\$	
									\$	\$	\$	
11	All other causes (not rankable)	29	19.7%	All other causes (not rankable)	8	13.6%	All other causes (not rankable)	29	15.8%	All other causes (not rankable)	15	10.1%
Total Deaths <sup>3</sup>		147	100.0%		59	100.0%		184	100.0%		149	100.0%

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