Supplemental Table to Figure 2. Mortality rate ratios for the leading causes of death by sex and age among Asian American compared with Pacific Islander individuals in the United States, 2018-2020.

Cause of	All Causes	Accidental	Cancer	COPD	COVID-19	Diabetes	Heart Disease	Stroke	Suicide
Death		Deaths							
	MRR (95% CI)	MRR (95% CI)	MRR (95% CI)	MRR (95% CI)	MRR (95% CI)	MRR (95% CI)	MRR (95% CI)	MRR (95% CI)	MRR (95% CI)
Female	2.50 (2.43-2.59)	2.24 (1.86-2.67)	1.93 (1.82-2.06)	4.17 (3.39-5.07)	2.60 (2.25-3.01)	4.03 (3.55-4.56)	3.18 (2.95-3.42)	2.41 (2.13-2.73)	1.18 (0.80-1.66)
Age at death									
20-44 years	4.19 (3.80-4.61)	3.28 (2.47-4.28)	3.14 (2.54-3.84)	-	7.85 (4.88-12.17)	10.30 (5.97-16.98)	10.53 (7.97-13.76)	4.87 (2.61-8.46)	4.36 (2.50-7.13)
45-54 years	4.28 (3.92-4.67)	3.60 (2.23-5.54)	2.44 (2.07-2.86)	15.65 (7.75-29.96)	6.30 (4.16-9.27)	15.98 (11.43-22.07)	9.66 (7.71-12.00)	-	4.35 (3.02-6.10)
55-64 years	3.41 (3.18-3.64)	2.63 (1.58-4.15)	2.10 (1.86-2.37)	8.58 (5.31-13.37)	4.68 (3.47-6.22)	7.53 (5.80-9.67)	6.00 (4.92-6.80)	3.37 (2.51-4.43)	-
65-74 years	2.71 (2.55-2.88)	1.51 (0.85-2.49)	2.07 (1.85-2.31)	5.26 (3.47-7.71)	2.58 (1.96-3.34)	3.52 (2.76-4.44)	3.79 (3.31-4.32)	2.44 (1.91-3.06)	-
75-84 years	1.68 (1.58-1.80)	1.21 (0.70-1.96)	1.37 (1.18-1.59)	2.96 (2.13-4.02)	1.36 (0.96-1.87)	2.29 (1.76-2.95)	1.88 (1.63-2.15)	1.91 (1.54-2.33)	-
Male	2.10 (2.04-2.16)	2.60 (2.33-2.88)	1.52 (1.42-1.62)	2.11 (1.73-2.55)	2.04 (1.82-2.27)	3.14 (2.81-3.50)	2.56 (2.42-2.71)	1.88 (1.65-2.13)	2.19 (1.87-2.56)
Age at death									
20-44 years	3.83 (3.58-4.09)	3.32 (2.88-3.82)	2.85 (2.26-3.54)	13.03 (6.02-26.21)	7.05 (5.09-9.59)	4.99 (3.15-7.56)	5.53 (4.65-6.52)	6.94 (5.26-9.06)	2.70 (1.63-4.22)
45-54 years	3.49 (3.25-3.75)	4.43 (3.50-5.55)	1.99 (1.63-2.39)	-	4.52 (3.40-5.91)	6.84 (5.21-8.87)	4.22 (3.67-4.84)	4.86 (2.68-8.24)	3.78 (2.75-5.09)
55-64 years	2.53 (2.39-2.68)	2.48 (1.84-3.29)	1.84 (1.63-2.07)	3.35 (2.00-5.33)	2.81 (2.28-3.43)	4.34 (3.52-5.31)	3.27 (2.93-3.65)	2.45 (1.88-3.15)	0.97 (0.48-1.76)
65-74 years	2.09 (1.98-2.21)	1.29 (0.84-1.90)	1.51 (1.34-1.70)	3.12 (2.29-4.18)	1.82 (1.48-2.22)	3.40 (2.81-4.10)	2.89 (2.60-3.19)	1.65 (1.27-2.10)	-
75-84 years	1.36 (1.28-1.45)	1.18 (0.74-1.78)	1.16 (1.00-1.34)	1.38 (0.97-1.92)	1.05 (0.78-1.40)	1.71 (1.30-2.23)	1.47 (1.28-1.68)	1.50 (1.17-1.88)	-

Note. Acronyms: COPD = chronic obstructive pulmonary disease and other allied conditions. Causes of death were included if it was one of the five leading causes of death overall and when stratified by sex and age.