

Table 1. Descriptive Statistics

		Acute Pancreatitis without COVID-19	Acute Pancreatitis with COVID-19	P - value
Total Acute Pancreatitis Weighted Discharges from 2020		413,475	10,075	
Patient Characteristics				
Sex, n(%)				p = 0.97
	Male	223,265 (54.0)	5,445 (54.0)	
	Female	190,185 (46.0)	4,630 (46.0)	
Mean Age, years (standard deviation)		52.59 (17.1)	55.53 (17.5)	p < 0.001
Race, n(%)				p < 0.001
	White	257,420 (63.8)	3,820 (39.0)	
	Black	65,345 (16.2)	2,045 (20.9)	
	Hispanic	54,745 (13.6)	3,045 (31.1)	
	Asian or Pacific Islander	9,730 (2.41)	245 (2.5)	
	Native American	4,295 (1.06)	160 (1.63)	
	Other	12,155 (3.01)	490 (5.0)	
Expected Primary Payer, n(%)				p < 0.001
	Public (Medicare/Medicaid)	231,955 (56.2)	6,020 (59.9)	
	Private	126,560 (30.7)	2,755 (27.4)	
	Self-Pay	38,330 (9.28)	730 (7.26)	
	No charge or other	15,990 (3.87)	550 (5.47)	
Median Household Income by Zip Code, n(%)				p < 0.001
	Quartile 1 (lowest income)	130,465 (32.1)	3,635 (36.8)	
	Quartile 2	111,965 (27.6)	2,750 (27.8)	
	Quartile 3	93,435 (23.0)	2,125 (21.5)	
	Quartile 4 (highest income)	70,465 (17.3)	1,375 (13.9)	
Hospital Region, n(%)				p = 0.35
	Northeast	66,265 (16.0)	1,635 (16.2)	
	Midwest	91,570 (22.1)	2,040 (20.2)	
	South	166,230 (40.2)	4,160 (41.3)	
	West	89,410 (21.6)	2,240 (22.2)	

Missing values within categorical variables are the reason why counts may not sum to total number of discharges.

Table 2. Severity

	Acute Pancreatitis without COVID-19	Acute Pancreatitis with COVID-19	P - value
Severity			
Mean Length of Stay, days (standard deviation)	5.47 (7.75)	10.61 (13.91)	p < 0.001

Mean Length of Stay by Race, days (standard deviation)			p < 0.001
	5.44 (7.50)	9.89 (14.74)	
	5.46 (7.81)	11.51 (12.87)	
	5.36 (8.36)	10.60 (13.46)	
	6.35 (9.31)	14.94 (18.71)	
	5.16 (7.22)	12.38 (12.25)	
	5.96 (8.60)	8.72 (9.52)	

	(8.79)		0.001
Respiratory Distress, n(%)	30,925 (7.48)	3,190 (31.7)	p < 0.001
Missing values within categorical variables are the reason why counts may not sum to total number of discharges.			