

sTable 1

	All n= 311				Cluster 1 n= 191				Cluster 2 n=64				Cluster 3 n=56				p-value
	n	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		
City (New Orleans)	183	58.8	53.1	64.4	105	55.0	47.6	62.2	45	70.3	57.6	81.1	33	58.9	45.0	71.9	0.097
Age (average +/- SD)		47.5	± 15.6			48.2	± 16.5			46.1	± 13.6			46.8	± 14.3		0.110
Parish																	
Jefferson	60	19.3	15.1	24.1	35	18.3	13.1	24.6	11	17.2	8.9	28.7	14	25.0	14.4	38.4	0.482
Orleans	123	39.5	34.1	45.2	70	36.6	29.8	43.9	34	53.1	40.2	65.7	19	33.9	21.8	47.8	0.041
Ascension	13	4.2	2.2	7.0	9	4.7	2.2	8.8	3	4.7	1.0	13.1	1	1.8	0.0	9.6	0.671
East Baton Rouge	89	28.6	23.7	34.0	58	30.4	23.9	37.4	11	17.2	8.9	28.7	20	35.7	23.4	49.6	0.055
Livingston	24	7.7	5.0	11.3	17	8.9	5.3	13.9	5	7.8	2.6	17.3	2	3.6	0.4	12.3	0.413
West Baton Rouge	2	0.6	0.1	2.3	2	1.0	0.1	3.7	0	0.0			0	0.0			0.746
Sex (Male)	104	33.4	28.2	39.0	64	33.5	26.9	40.7	17	26.6	16.3	39.1	23	41.1	28.1	55.0	0.243
Race																	
White	145	46.6	41.0	52.3	85	44.5	37.3	51.9	28	43.8	31.4	56.7	32	57.1	43.2	70.3	0.225
Black	147	47.3	41.6	53.0	94	49.2	41.9	56.5	30	46.9	34.3	59.8	23	41.1	28.1	55.0	0.552
AIAN	1	0.3	0.0	1.8	1	0.5	0.0	2.9	0	0.0	0.0	0.0	0	0.0			0.999
Asian	11	3.5	1.8	6.2	5	2.6	0.9	6.0	5	7.8	2.6	17.3	1	1.8	0.0	9.6	0.118
NHPI	0	0.0	0.0	0.0	0	0.0			0	0.0			0	0.0			
Multi-racial	6	1.9	0.7	4.2	5	2.6	0.9	6.0	1	1.6	0.0	8.4	0	0.0			0.547
Hispanic (any race)	32	10.3	7.1	14.2	17	8.9	5.3	13.9	3	4.7	1.0	13.1	12	21.4	11.6	34.4	0.006
Comorbidities																	
Diabetes	30	9.6	6.6	13.5	21	11.0	6.9	16.3	5	7.8	2.6	17.3	4	7.1	2.0	17.3	0.592
High Blood Pressure	90	28.9	24.0	34.3	57	29.8	23.5	36.9	16	25.0	15.0	37.4	17	30.4	18.8	44.1	0.746
Elevated Cholesterol	53	17.0	13.0	21.7	32	16.8	11.8	22.8	9	14.1	6.6	25.0	12	21.4	11.6	34.4	0.580
Heart Disease	12	3.9	2.0	6.6	6	3.1	1.2	6.7	3	4.7	1.0	13.1	3	5.4	1.1	14.9	0.771
Kidney Disease	6	1.9	0.7	4.2	4	2.1	0.6	5.3	1	1.6	0.0	8.4	1	1.8	0.0	9.6	0.999
COPD	3	1.0	0.2	2.8	2	1.0	0.1	3.7	1	1.6	0.0	8.4	0	0.0			0.999
History of Cancer	13	4.2	2.2	7.0	9	4.7	2.2	8.8	1	1.6	0.0	8.4	3	5.4	1.1	14.9	0.579
HIV	0	0.0			0	0.0			0	0.0			0	0.0			
Organ Tx	1	0.3	0.0	1.8	1	0.5	0.0	2.9	0	0.0			0	0.0			0.999
Weakened immune system	9	2.9	1.3	5.4	6	3.1	1.2	6.7	2	3.1	0.4	10.8	1	1.8	0.0	9.6	0.907
History of TB	0	0.0			0	0.0			0	0.0			0	0.0			
Other	9	2.9	1.3	5.4	3	1.6	0.3	4.5	4	6.3	1.7	15.2	2	3.6	0.4	12.3	0.131

No Comorbidities	172	55.3	49.6	60.9	103	53.9	46.6	61.1	39	60.9	47.9	72.9	30	53.6	39.7	67.0	0.604
Household size (average +/- SD)		3.7	± 5.4			3.2	± 4.2			3.0	± 1.6			6.2	± 9.6		<.001
Marital																	
Single	125	40.2	34.7	45.9	82	42.9	35.8	50.3	23	35.9	24.3	48.9	20	35.7	23.4	49.6	0.462
Married/Cohabiting	146	46.9	41.3	52.7	80	41.9	34.8	49.2	37	57.8	44.8	70.1	29	51.8	38.0	65.3	0.062
Divorced	25	8.0	5.3	11.6	18	9.4	5.7	14.5	2	3.1	0.4	10.8	5	8.9	3.0	19.6	0.255
Widowed	15	4.8	2.7	7.8	11	5.8	2.9	10.1	2	3.1	0.4	10.8	2	3.6	0.4	12.3	0.658
Think you've had COVID	150	48.2	42.6	53.9	51	26.7	20.6	33.6	56	87.5	76.8	94.4	43	76.8	63.6	87.0	<.001
Family member with COVID	61	19.6	15.3	24.5	32	16.8	11.8	22.8	13	20.3	11.3	32.2	16	28.6	17.3	42.2	0.145
Any Symptoms	164	52.7	47.0	58.4	44	23.0	17.3	29.7	64	100.0			56	100.0			<.001
Fever	84	27.0	22.2	32.3	3	1.6	0.3	4.5	43	67.2	54.3	78.4	38	67.9	54.0	79.7	<.001
Fatigue	95	30.5	25.5	36.0	1	0.5	0.0	2.9	60	93.8	84.8	98.3	34	60.7	46.8	73.5	<.001
Dry Cough	82	26.4	21.6	31.6	14	7.3	4.1	12.0	48	75.0	62.6	85.0	20	35.7	23.4	49.6	<.001
Myalgia	83	26.7	21.9	32.0	3	1.6	0.3	4.5	52	81.3	69.5	89.9	28	50.0	36.3	63.7	<.001
Nasal congestion	68	21.9	17.4	26.9	7	3.7	1.5	7.4	43	67.2	54.3	78.4	18	32.1	20.3	46.0	<.001
Runny nose	45	14.5	10.8	18.9	3	1.6	0.3	4.5	32	50.0	37.2	62.8	10	17.9	8.9	30.4	<.001
Sore Throat	60	19.3	15.1	24.1	10	5.2	2.5	9.4	38	59.4	46.4	71.5	12	21.4	11.6	34.4	<.001
Diarrhea	33	10.6	7.4	14.6	3	1.6	0.3	4.5	19	29.7	18.9	42.4	11	19.6	10.2	32.4	<.001
Anosmia/dysgeusia	93	29.9	24.9	35.3	25	13.1	8.7	18.7	43	67.2	54.3	78.4	25	44.6	31.3	58.5	<.001
Chills	54	17.4	13.3	22.0	1	0.5	0.0	2.9	44	68.8	55.9	79.8	9	16.1	7.6	28.3	<.001
Headache	74	23.8	19.2	28.9	6	3.1	1.2	6.7	54	84.4	73.1	92.2	14	25.0	14.4	38.4	<.001
Other	16	5.1	3.0	8.2	6	3.1	1.2	6.7	5	7.8	2.6	17.3	5	8.9	3.0	19.6	0.132
Cycle Number (average +/- SD)		22.7	± 8.1			23.2	± 7.4			22.4	± 8.7			20.7	± 9.8		0.589
Signal-to-Calibrator (average +/- SD)		4.8	± 1.9			4.8	± 2.0			5.1	± 1.7			4.7	± 2.0		0.146
Stage of disease																	
Contagious	85	27.3	22.5	32.6	60	31.4	24.9	38.5	13	20.3	11.3	32.2	12	21.4	11.6	34.4	0.132
Recovering	51	16.4	12.5	21.0	32	16.8	11.8	22.8	9	14.1	6.6	25.0	10	17.9	8.9	30.4	0.844
Convalescent	175	56.3	50.6	61.9	99	51.8	44.5	59.1	42	65.6	52.7	77.1	34	60.7	46.8	73.5	0.119