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Medical Director Infectious Diseases Huntington Hospital

Huntington Hospital COVID-19 Update

Pasadena City Council

September 21, 2020

Zoom Meeting   Data 091820

HH Covid-19 Executive Metrics

Population consists of **HH Lab** and **Self Reported** testing results (antibody testing are excluded)
Distinct Patient Count = Counted once per criteria met
Distinct Visit Count = Counted for every visit per criteria met

	Covid Tested	Covid +	Inpatient Covid +	ICU Covid +	ICU Intubated Covid +	Inpt Discharged Covid +	All Expired Covid +
	Distinct Patient Count	Distinct Patient Count	Distinct Patient Count	Distinct Patient Count	Distinct Patient Count	Distinct Patient Count	Distinct Patient Count
	18,134	**1,548**	**722**	**174**	**121**	**599**	**124**
		9% of Tested	4% of Tested	24% of Inpt Covid (+)	17% of Inpt Covid (+)	83% of Inpt Covid (+)	8% of Covid (+)
Distinct Visit Counts	26,516	1,924	785	176	121	654	

	Last 15-21 Days	Last 8-14 Days	Last 1-7 Days
Covid Tested	1,345	1,413	1,448
Covid +	68	58	46
Inpatient Covid +	22	18	16
ICU Covid +	3	2	4
ICU Intubated Covid +	2	1	0
Inpt Discharged Covid +	25	24	16
All Expired Covid + (Distinct Visit Counts)	2	7	4

7 Day Moving Average Visit Counts by Arrival Date

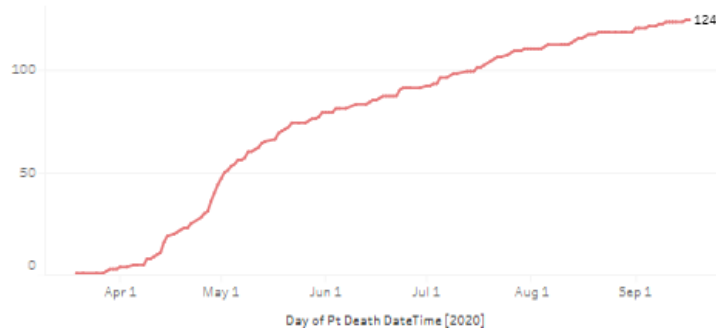Measure Names: Covid (+), Covid (+) ICU, Covid (+) Admitted, Covid (+) ICU Vent
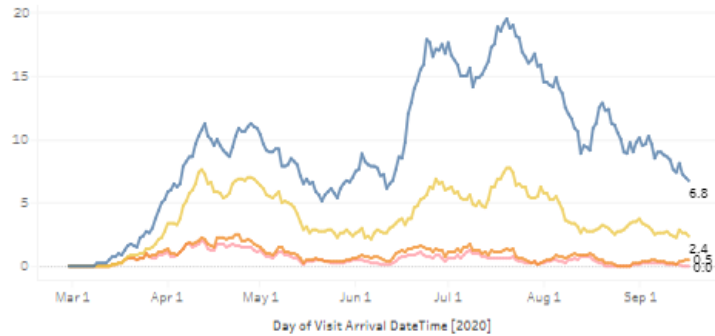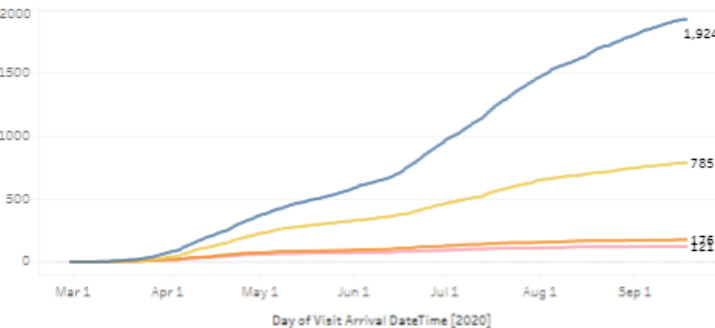
7 Day Moving Average Visit Counts by Expired Date

Daily Running Sum Visit Counts by Arrival Date
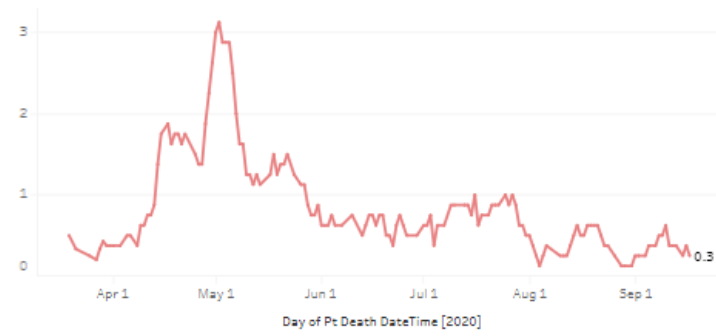
Daily Running Sum Visit Counts by Expired Date

Gender Last 21 Days	Distinct Patient Cnt	% Covid (+) of Tested	% Admitted Covid (+) of Tested	% Expired of Covid (+)
Female	2,175	4%	1%	3%
Male	1,736	4%	1%	0%
Unspecified	2	0%	0%	

Age Last 21 Days				
Age 46-65	1,147	4%	1%	0%
Age 26-45	1,110	4%	1%	0%
Age 66-85	1,032	3%	2%	7%
Age 18-25	238	5%	0%	0%
Age 86-Over	219	2%	1%	20%
Age 0-17	169	9%	1%	0%

Race Last 21 Days				
White/Caucasian	1,727	4%	1%	3%
Not specified	1,195	6%	2%	0%
Asian	431	2%	1%	0%
Black or African American	389	3%	1%	8%
Multiple	154	1%	1%	0%
Native Hawaiian or Pacific Islander	8	13%	13%	0%
American Indian or Alaska Native	5	0%	0%	
Patient Declined	4	0%	0%	

Ethnicity Last 21 Days				
Not Hispanic or Latino	2,449	3%	1%	2%
Hispanic or Latino	1,236	6%	2%	3%
Patient Refuses or Does Not Know	178	4%	2%	0%
Multiple	27	0%	0%	
Not specified	16	6%	0%	
Patient Declined	7	0%	0%	

HH Covid-19 Patient Demographic Summary

Population consists of **HH Lab** and **Self Reported** testing results (antibody testing are excluded)

Show By Top 10

City

	Distinct Patient Cnt	% Covid (+) of Tested	% Admitted Covid (+) of Tested	% Expired of Covid (+)
Pasadena	5,313	11%	6%	11%
Los Angeles	2,728	9%	4%	4%
Altadena	1,221	7%	3%	3%
Alhambra	724	9%	4%	6%
South Pasadena	640	8%	6%	24%
Glendale	466	4%	2%	6%
Monrovia	426	11%	4%	2%
San Gabriel	420	10%	4%	2%
Arcadia	408	5%	2%	5%
San Marino	255	5%	5%	14%

Covid (+) Patients by ZipCode

Distinct Patient Covid Positive Counts

0 ——————————————— 100

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7 Day Moving Average Visit Counts by Arrival Date

Measure Names
- Covid (+)
- Covid (+) Admitted
- Covid (+) ICU

Day of Visit Arrival DateTime [2020]

HH Covid-19 Patient Demographic Summary

Population consists of **HH Lab** and **Self Reported** testing results (antibody testing are excluded)
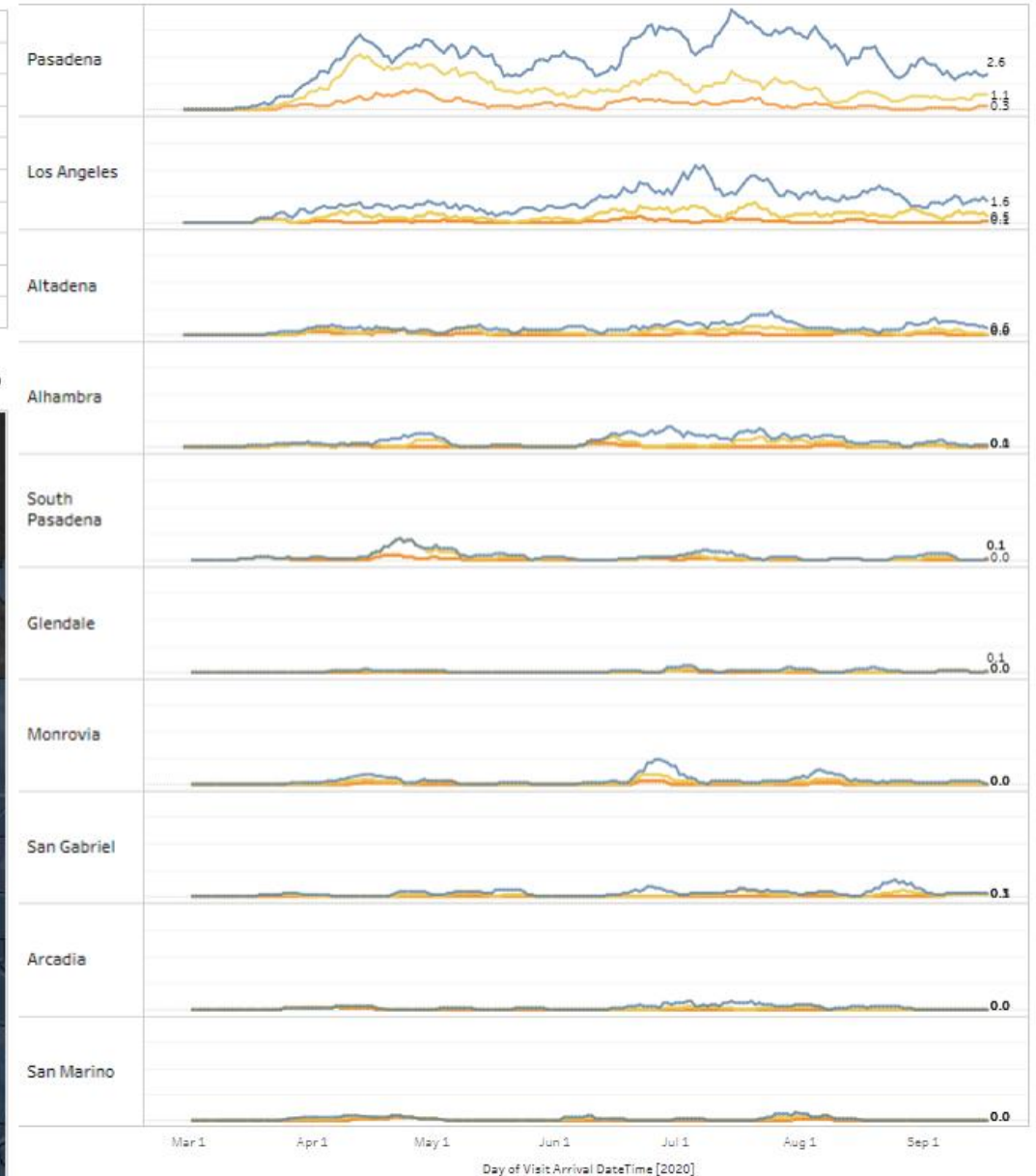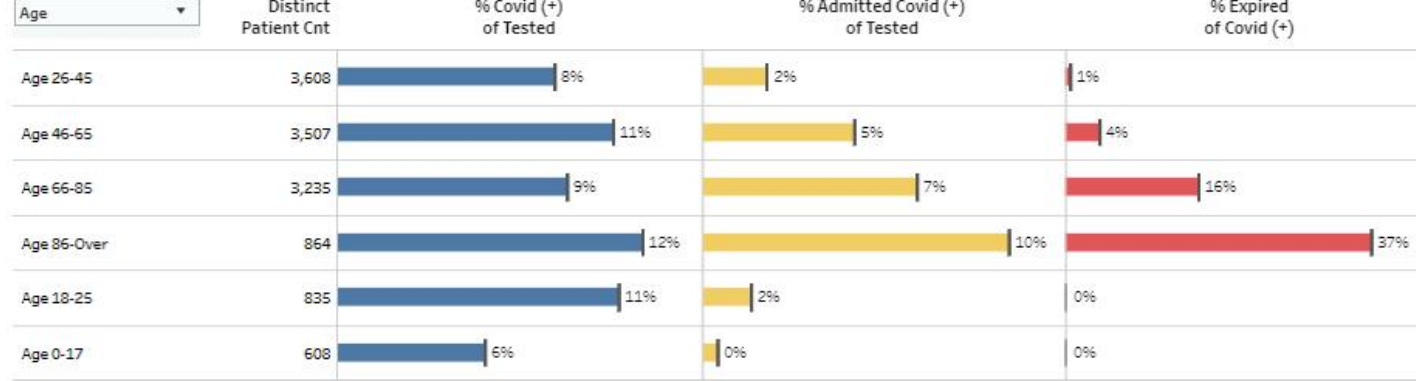
Show By Top 10

Age

	Distinct Patient Cnt	% Covid (+) of Tested	% Admitted Covid (+) of Tested	% Expired of Covid (+)
Age 26-45	3,608	8%	2%	1%
Age 46-65	3,507	11%	5%	4%
Age 66-85	3,235	9%	7%	16%
Age 86-Over	864	12%	10%	37%
Age 18-25	835	11%	2%	0%
Age 0-17	608	6%	0%	0%

Covid (+) Patients by ZipCode

Distinct Patient Covid Positive Counts

0 — 100

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7 Day Moving Average Visit Counts by Arrival Date

Measure Names
— Covid (+) — Covid (+) Admitted — Covid (+) ICU

Day of Visit Arrival DateTime [2020]

HH Covid-19 Patient Demographic Summary

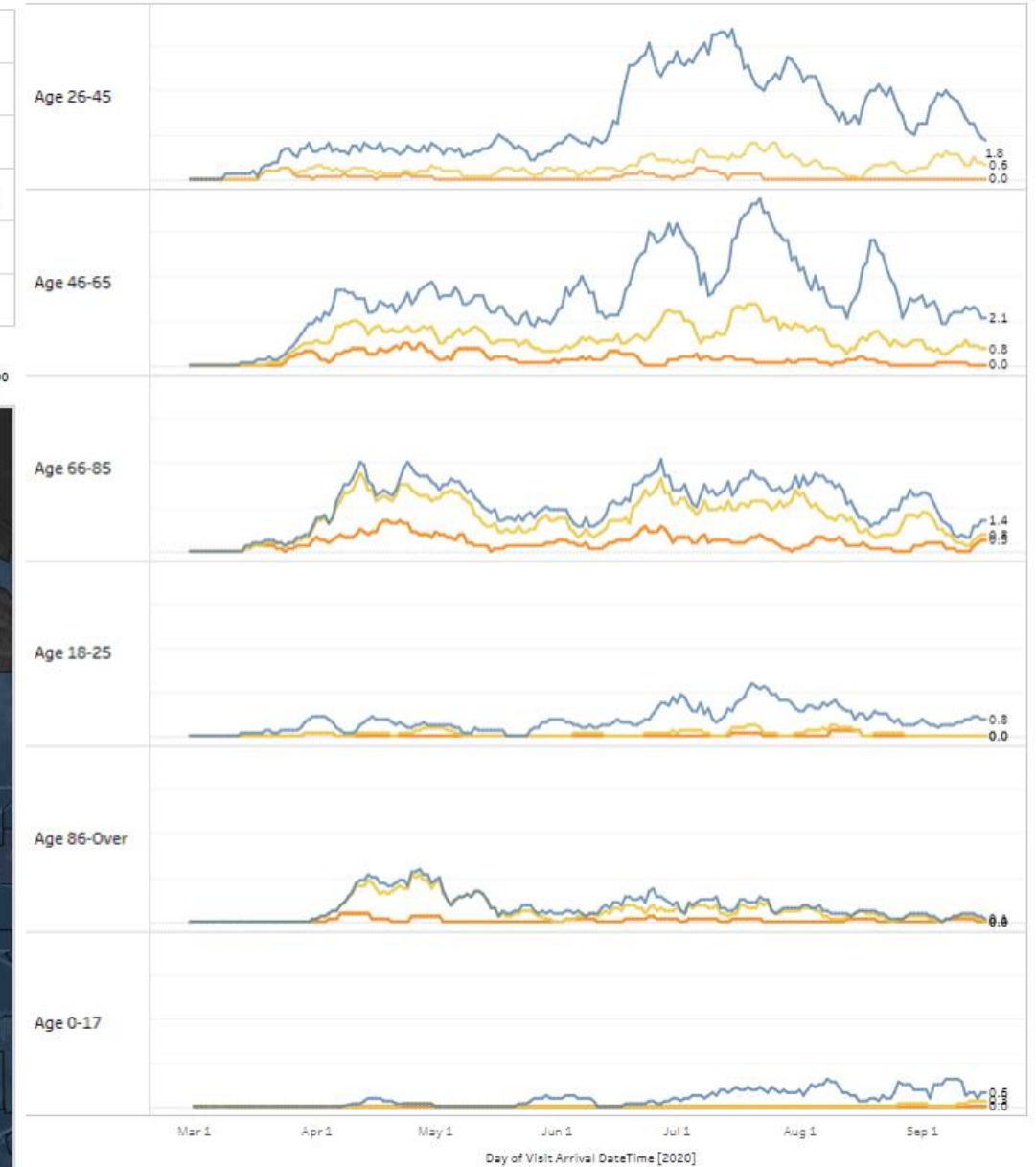Population consists of **HH Lab** and **Self Reported** testing results (antibody testing are excluded)
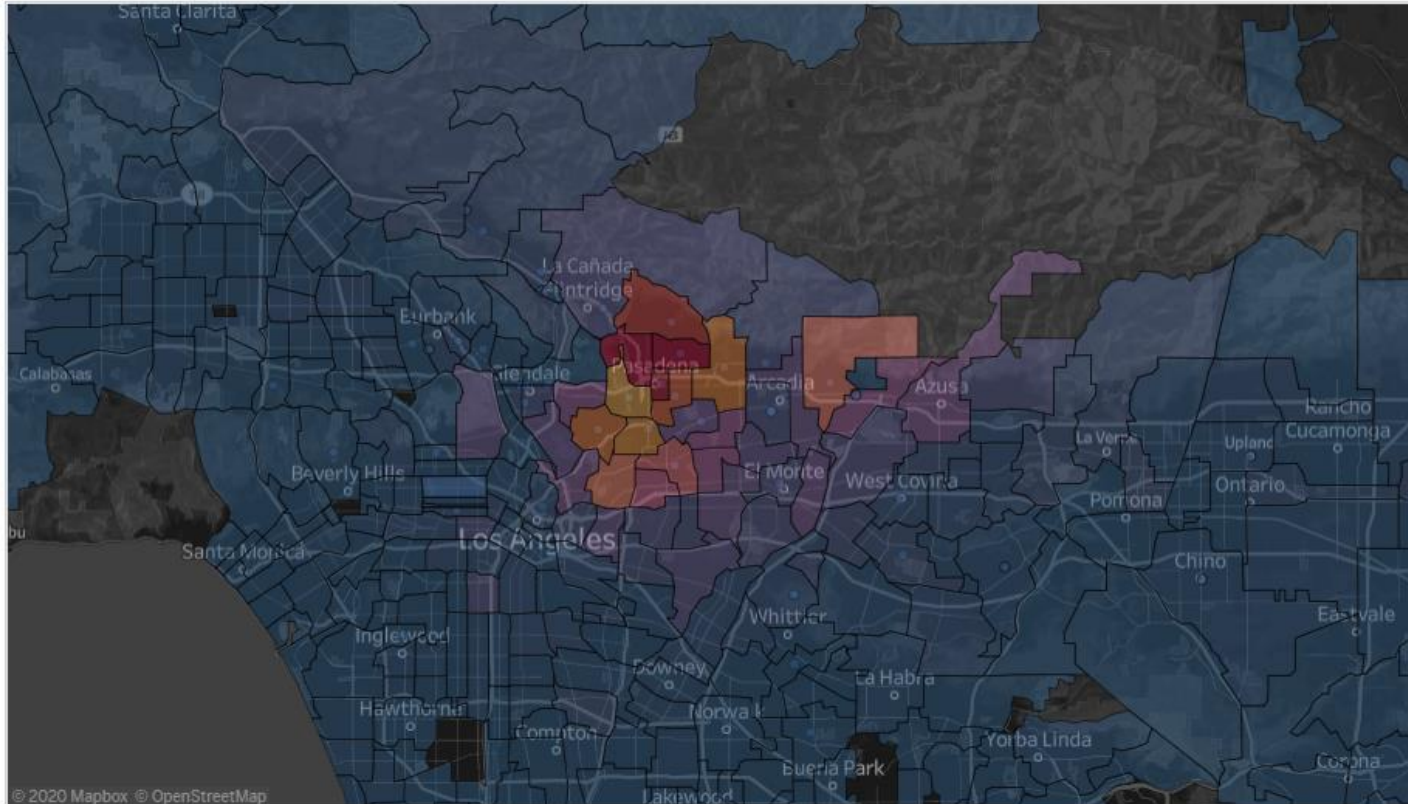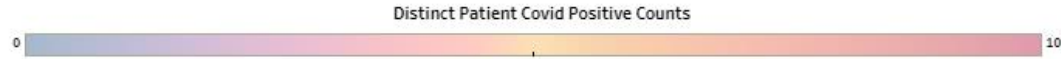
Show By Top 10

Gender ▼

	Distinct Patient Cnt	% Covid (+) of Tested	% Admitted Covid (+) of Tested	% Expired of Covid (+)
Female	6,983	9%	4%	8%
Male	5,613	11%	5%	9%
Unspecified	5	0%	0%	

Covid (+) Patients by ZipCode

Distinct Patient Covid Positive Counts

0 ——————————————— 100

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7 Day Moving Average
Visit Counts by Arrival Date

Measure Names
■ Covid (+) ■ Covid (+) Admitted ■ Covid (+) ICU

Female: 3.5, 0.8, 0.1

Male: 3.3, 1.6, 0.4

Unspecified: 0.0

Day of Visit Arrival DateTime [2020]
Mar 1 Apr 1 May 1 Jun 1 Jul 1 Aug 1 Sep 1

HH Covid-19 Patient Demographic Summary

Population consists of **HH Lab** and **Self Reported** testing results (antibody testing are excluded)
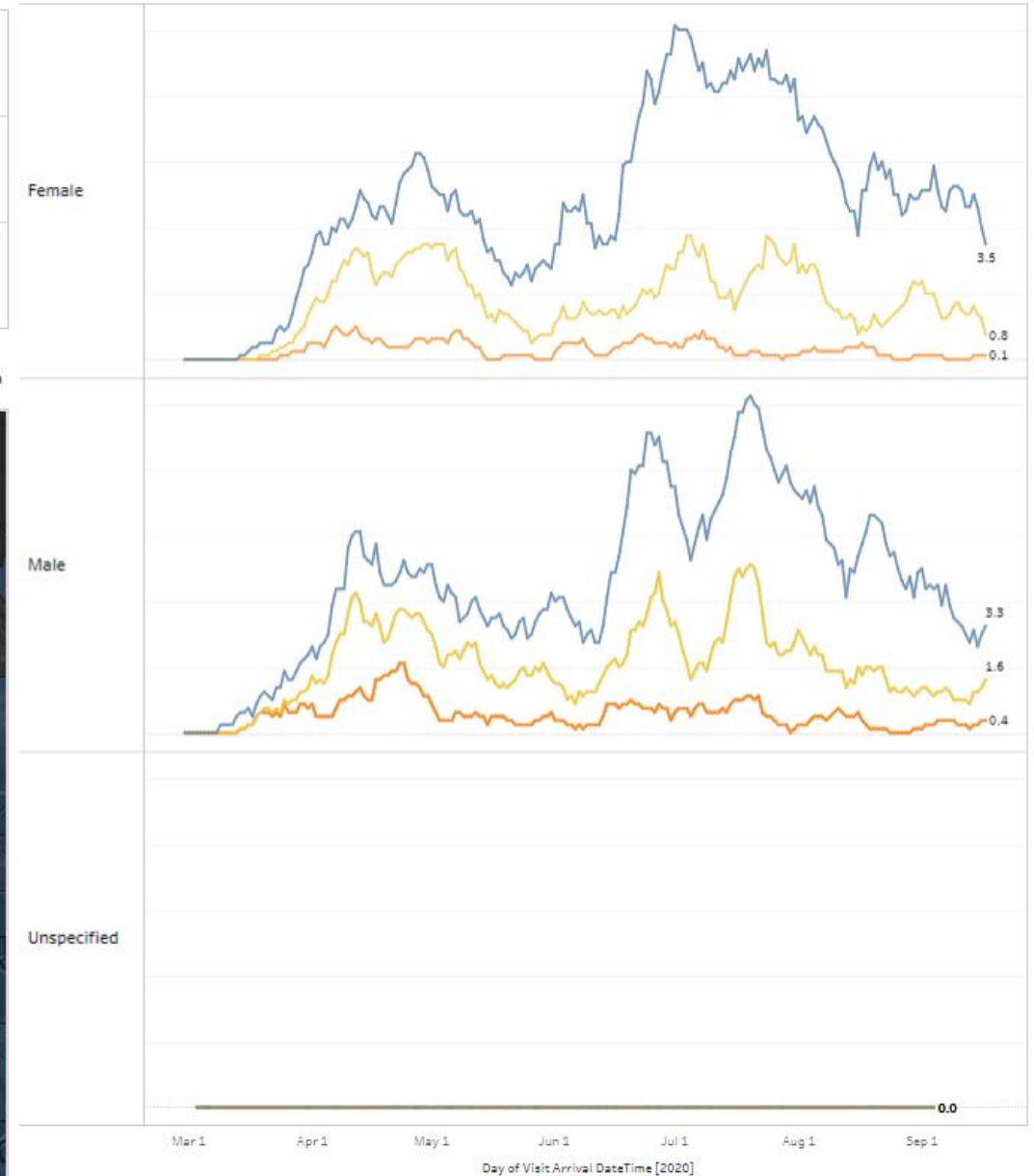
Show By Top 10

Race ▼

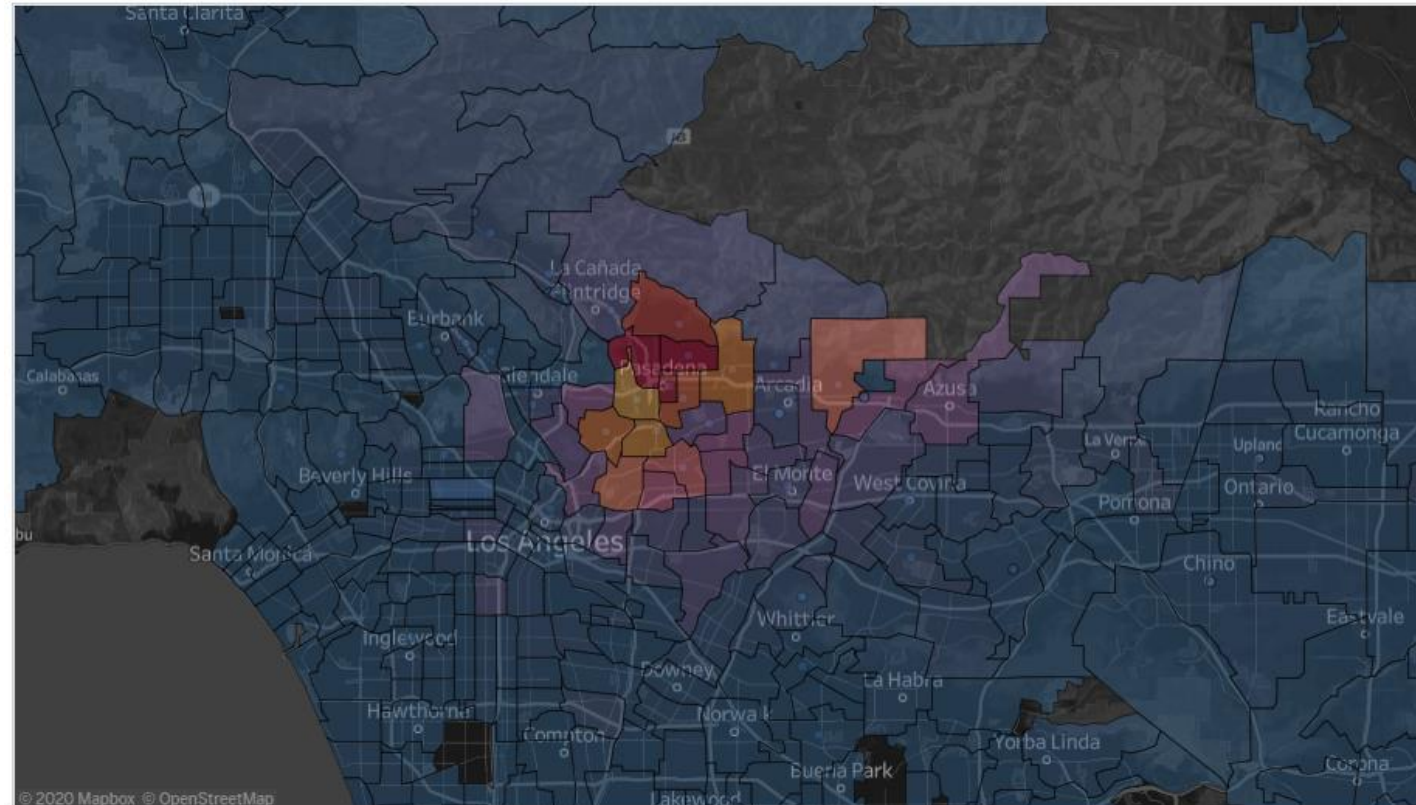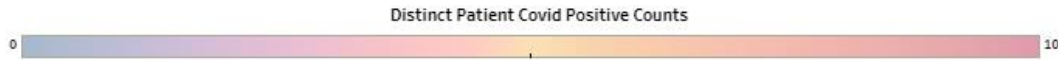|	Distinct Patient Cnt	% Covid (+) of Tested	% Admitted Covid (+) of Tested	% Expired of Covid (+)
White / Caucasian	5,752	8%	4%	9%
Not specified	3,794	14%	5%	6%
Asian	1,287	8%	5%	12%
Black or African American	1,272	7%	4%	21%
Multiple	444	8%	4%	3%
Native Hawaiian or Pacific Islander	33	12%	9%	0%
American Indian ..	18	0%	0%	
Patient Declined	1	0%	0%	

7 Day Moving Average Visit Counts by Arrival Date

Measure Names
- Covid (+)
- Covid (+) Admitted
- Covid (+) ICU

Covid (+) Patients by ZipCode
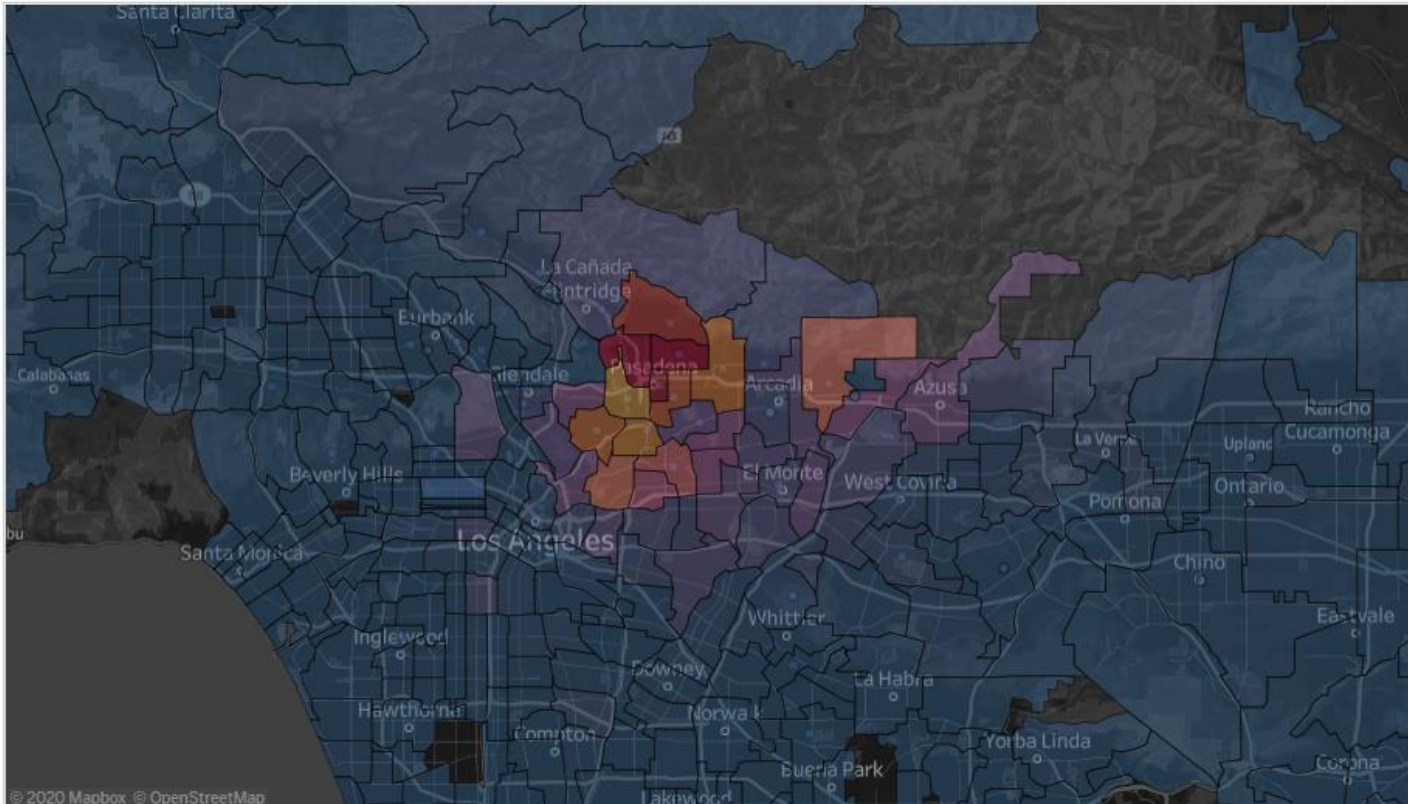
Distinct Patient Covid Positive Counts
0 ——————————— 100

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White / Caucasian — 2.5, 0.9, 0.3

Not specified — 3.3, 1.1, 0.3

Asian — 0.8

Black or African American — 0.6

Multiple — 0.1

Native Hawaiian or Pacific Islander — 0.1

American Indian or Alaska Native — 0.0

Patient Declined — 0.0

Day of Visit Arrival DateTime [2020]

Mar 1   Apr 1   May 1   Jun 1   Jul 1   Aug 1   Sep 1

HH Covid-19 Patient Demographic Summary

Population consists of **HH Lab** and **Self Reported** testing results (antibody testing are excluded)
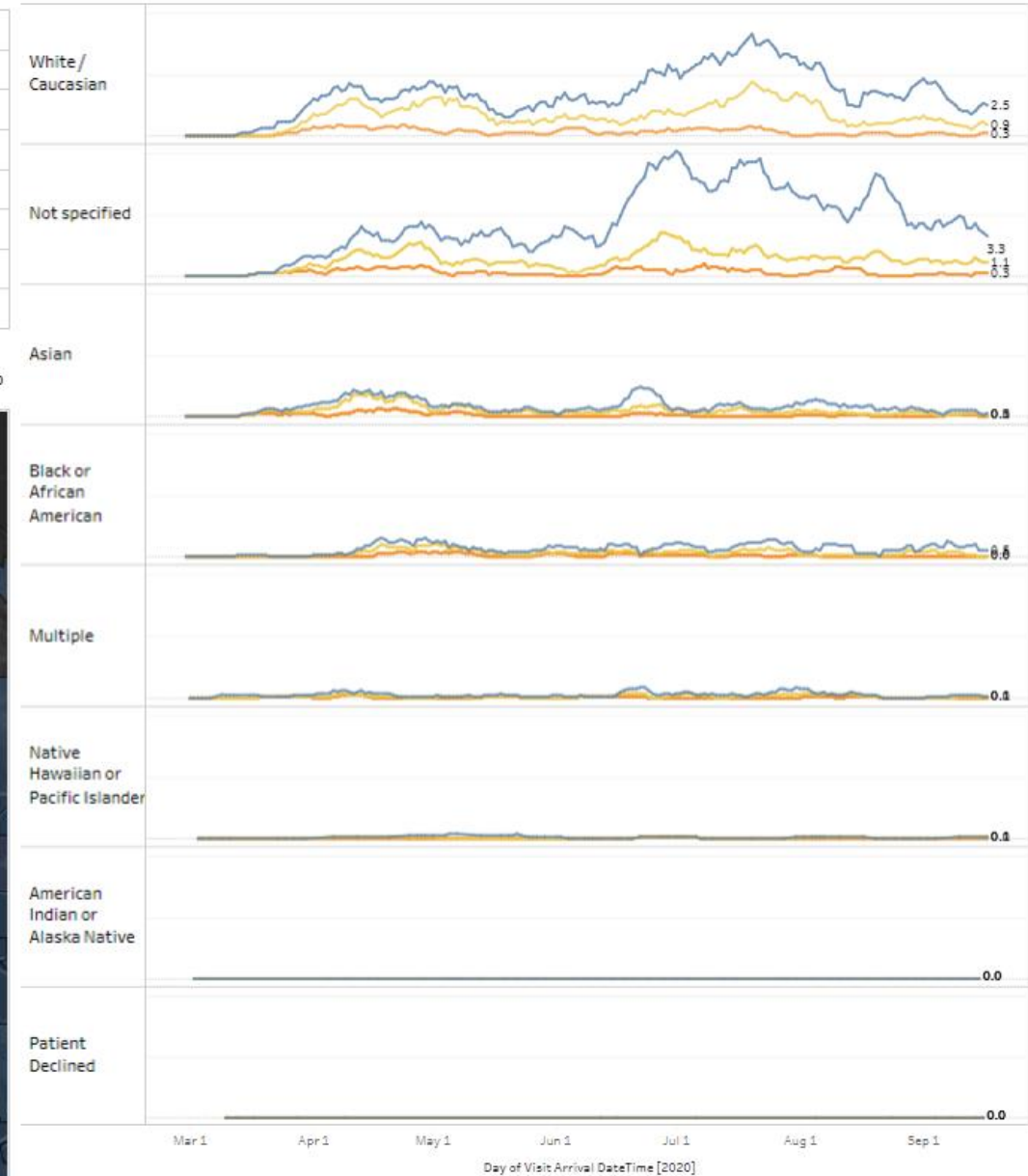
Show By Top 10

Ethnicity ▼

	Distinct Patient Cnt	% Covid (+) of Tested	% Admitted Covid (+) of Tested	% Expired of Covid (+)
Not Hispanic or Latino	7,814	7%	4%	11%
Hispanic or Latino	3,962	15%	7%	7%
Patient Refuses or Does Not Know	683	8%	3%	8%
Multiple	102	5%	2%	0%
Not specified	23	9%	0%	0%
Patient Declined	17	6%	0%	0%

Covid (+) Patients by ZipCode

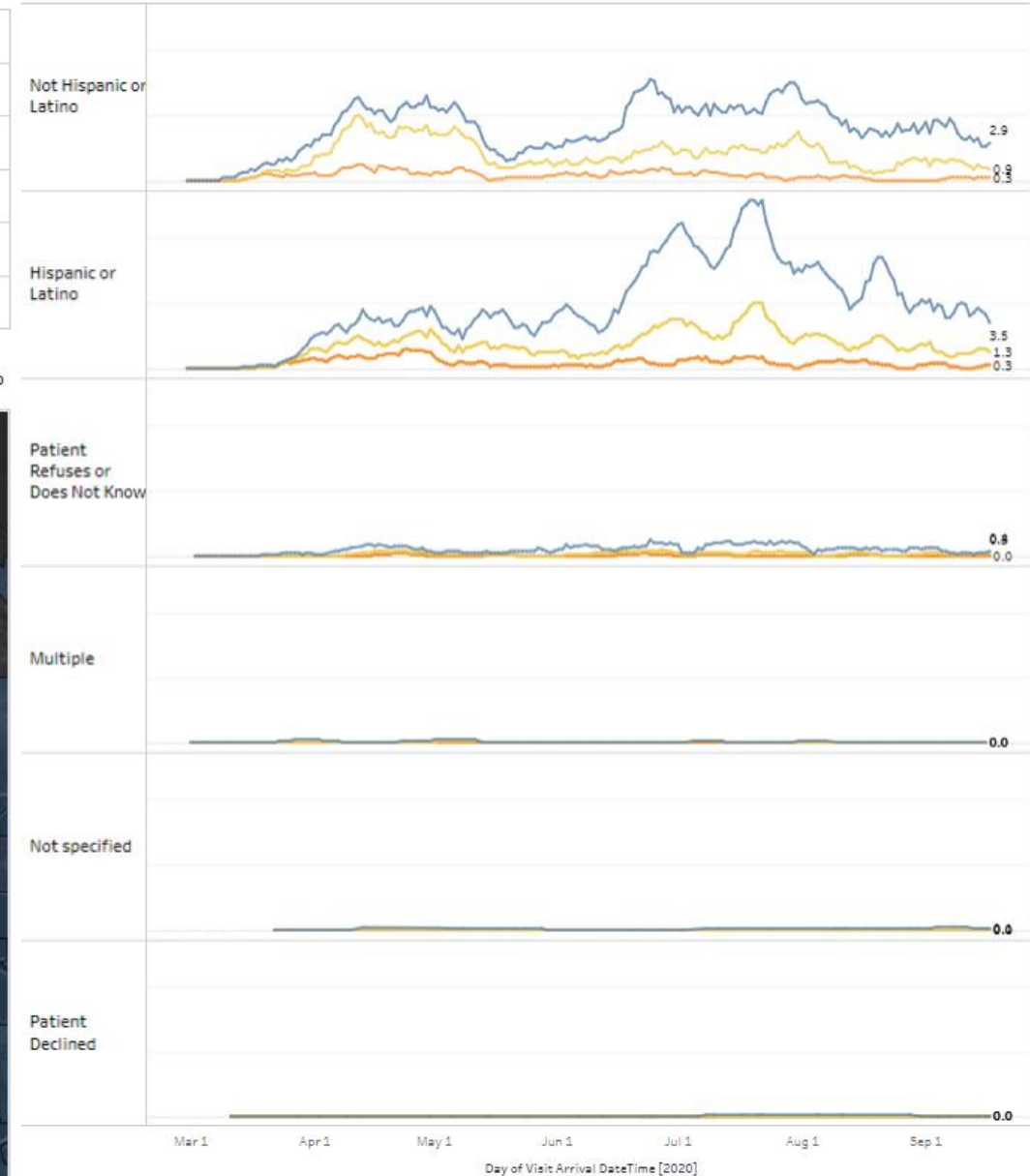Distinct Patient Covid Positive Counts

0 — 100

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7 Day Moving Average Visit Counts by Arrival Date

Measure Names
- Covid (+)
- Covid (+) Admitted
- Covid (+) ICU

Not Hispanic or Latino — 2.9, 0.9, 0.5

Hispanic or Latino — 3.5, 1.3, 0.5

Patient Refuses or Does Not Know — 0.8, 0.0

Multiple — 0.0

Not specified — 0.0

Patient Declined — 0.0

Day of Visit Arrival DateTime [2020]

Mar 1 Apr 1 May 1 Jun 1 Jul 1 Aug 1 Sep 1