Moving to a New Normal Dashboard

August 14, 2020

Daily Summary

Moving to a New Normal Dashboard Summary

1) **Downward trajectory of documented cases within a 14-day period**
   As of : **08/14/2020**
   New Positives: **1,693**
   Trend: 🚩

2) **14 consecutive days where positive test rate is below 10% on average**

   Daily Positive Rate: 10.9%
   14-day Average: 13.4%

   Cumulative Positive Rate: 19.52%
   Total Positives   141,713
   Total People Tested   725,874

   JHS Positive Rate: 14%

3) **30% Total and ICU Bed Capacity Available***
   As of :   **08/14/2020**

   COVID non-ICU Admissions: 1,010
   Available non-ICU beds: 5,366

   COVID ICU Admissions: 392
   Available ICU beds: 1014

4) **Miami-Dade Fire Rescue COVID Calls**
   Calls for: **08/13/2020**

   Suspected COVID-19 Calls: 111
   5-day Average: 104

5) **Plan in place to monitor and manage hospital capacity and vulnerable**
   In Progress

6) **Lab Turnaround Time Reported by FDOH**
   Cases Reported on: **08/13/2020**
   less than 3 days: 64.5%
   4 - 7 days: 26.6%
   7 or more days: 8.9%

7) **Countywide contact tracing program with a target headcount of 100 tracers by May 31**
   Complete. As of 7/30, there are 350 contact tracers in place

8) **Sector safety guidelines developed and communicated**
   In Progress

9) **Plan in place to open public transit that protects workers and commuters**
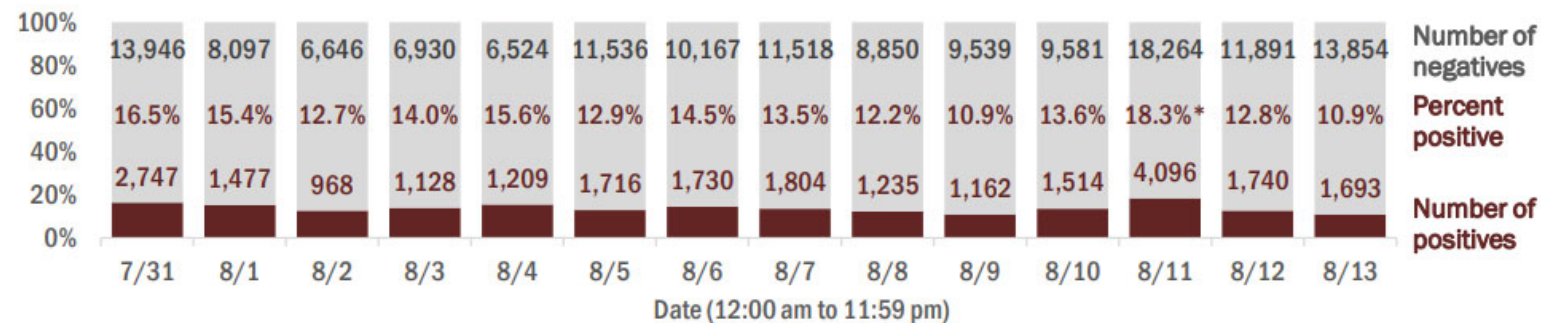   *In Progress*

* Percentage represents the number of COVID positive patients utilizing hospital beds; does not include the 1,225 acute care and ICU beds that may be converted

COVID-19 Daily Positive Rate

Laboratory testing for Florida residents over the past 2 weeks

Percent positivity for new cases in Florida residents

These counts include the number of Florida residents for whom the department received PCR or antigen laboratory results by day. This percent is the number of people who test positive for the first time divided by all the people tested that day, excluding people who have previously tested positive.

	7/31	8/1	8/2	8/3	8/4	8/5	8/6	8/7	8/8	8/9	8/10	8/11	8/12	8/13	
Number of negatives	13,946	8,097	6,646	6,930	6,524	11,536	10,167	11,518	8,850	9,539	9,581	18,264	11,891	13,854	Number of negatives
Percent positive	16.5%	15.4%	12.7%	14.0%	15.6%	12.9%	14.5%	13.5%	12.2%	10.9%	13.6%	18.3%*	12.8%	10.9%	Percent positive
Number of positives	2,747	1,477	968	1,128	1,209	1,716	1,730	1,804	1,235	1,162	1,514	4,096	1,740	1,693	Number of positives

Date (12:00 am to 11:59 pm)

* Includes a one-time historical data submission from a laboratory newly enrolled in the Department's electronic laboratory reporting (ELR) process. The percent positivity for Dade County on 8/11 excluding the historical data submission was 12.4%.
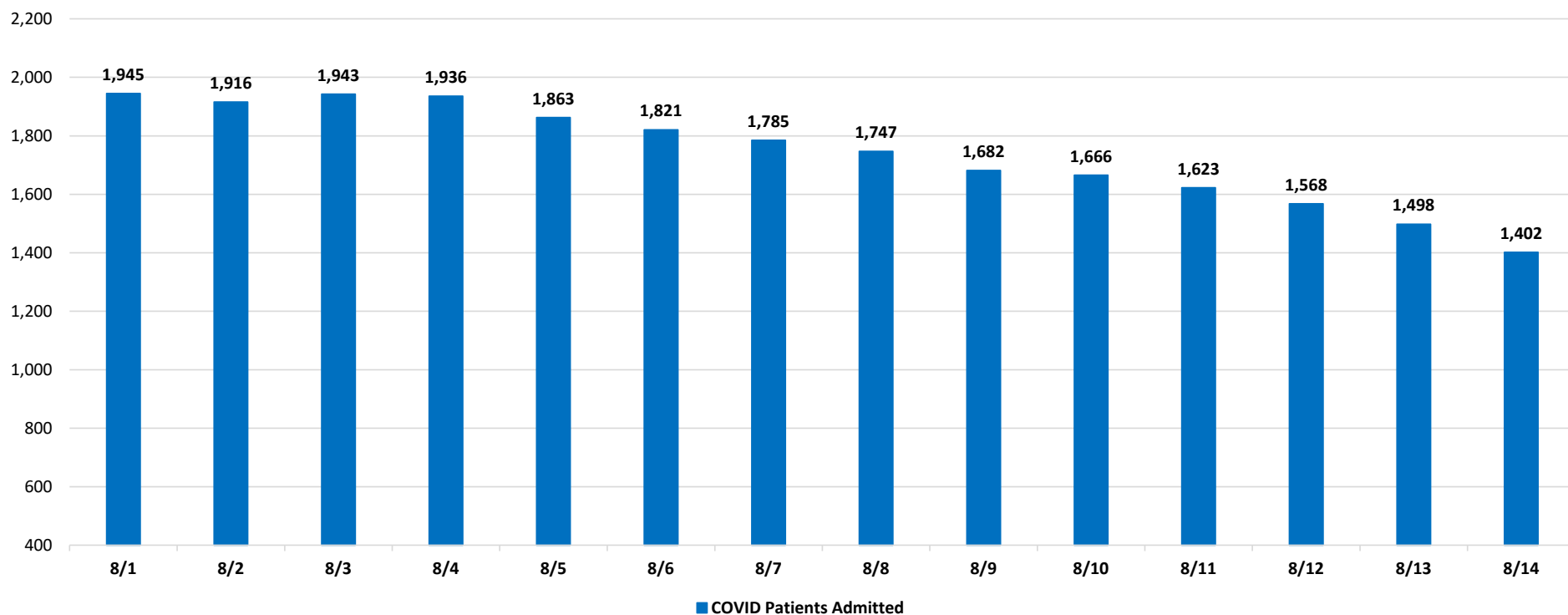
14-day average: 13.42%

Note: The 14-day average is calculated using a positivity rate of 12.44% for tests reported on 8/12 to account for the backlog of cases reported on such date
Source: The daily positivity rate as reported by the State of Florida on the "County Report"
http://ww11.doh.state.fl.us/comm/_partners/covid19_report_archive/county_reports_latest.pdf

COVID-19 Admitted Patients

COVID Patients Admitted

Chart showing COVID Patients Admitted by date:

Date	COVID Patients Admitted
8/1	1,945
8/2	1,916
8/3	1,943
8/4	1,936
8/5	1,863
8/6	1,821
8/7	1,785
8/8	1,747
8/9	1,682
8/10	1,666
8/11	1,623
8/12	1,568
8/13	1,498
8/14	1,402

■ COVID Patients Admitted

DAILY COVID-19 HOSPITAL STATISTICAL REPORT

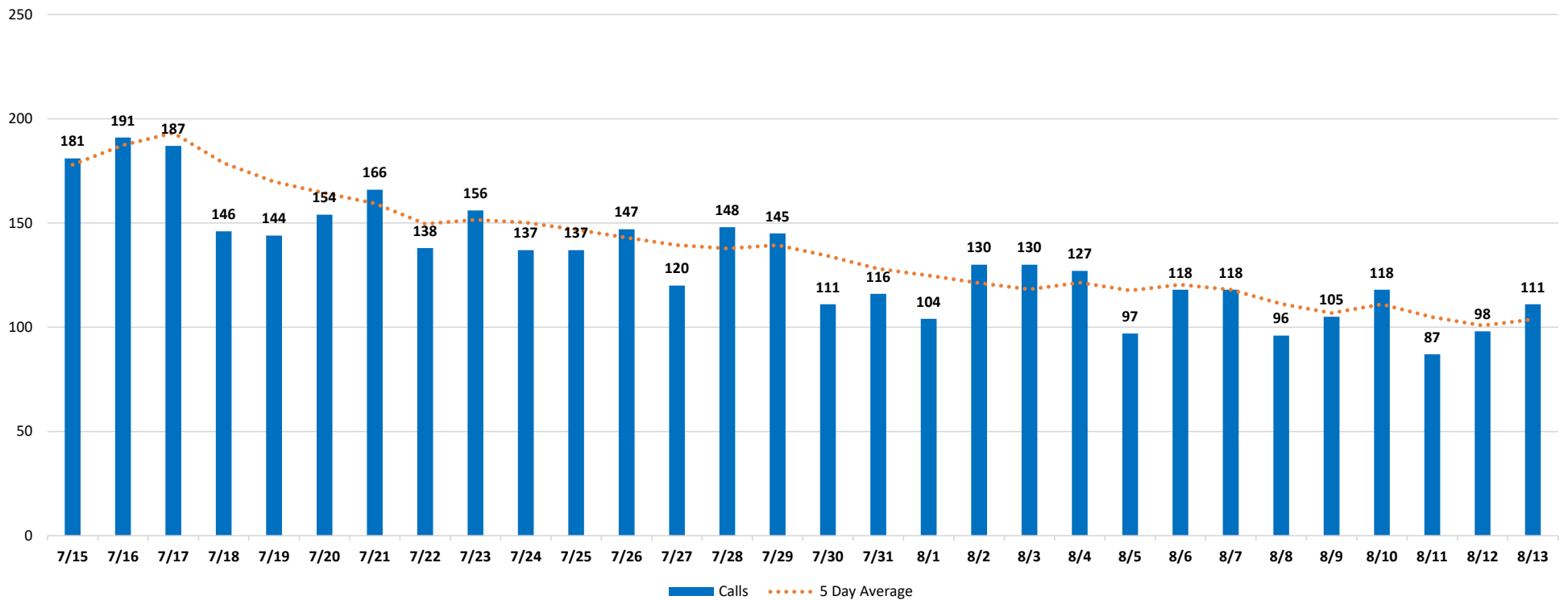as of: 08/14/2020 11:04

Available Beds	08/01/2020	08/02/2020	08/03/2020	08/04/2020	08/05/2020	08/06/2020	08/07/2020	08/08/2020	08/09/2020	08/10/2020	08/11/2020	08/12/2020	08/13/2020	08/14/2020
Acute Care Beds	5,315	5,286	5,287	5,287	5,286	5,286	5,283	5,283	5,285	5,284	5,227	5,282	5,284	5,366
Beds that may be converted to Acute Care Beds	741	761	770	770	768	767	767	767	767	772	800	769	769	769
ICU Beds	977	977	1,000	1,000	1,000	1,000	1,002	1,002	1,001	1,002	981	991	1,012	1,014
Beds that may be converted to ICU Beds	439	439	456	456	457	457	458	458	457	457	443	455	475	456
Ventilators														
Ventilators available for deployment	745	761	756	741	745	745	753	745	763	759	745	779	811	789
Ventilators on standby	107	108	107	104	108	112	108	112	108	105	109	112	144	135
Respirators/Anesthesia Machines that maybe converted to Ventilators	439	441	439	435	440	441	441	441	440	441	433	441	429	441
COVID-19 Cases														
COVID Patients Admitted	1,945	1,916	1,943	1,936	1,863	1,821	1,785	1,747	1,682	1,666	1,623	1,568	1,498	1,402
COVID Patients in ICU Beds	535	512	507	503	503	489	463	464	443	429	423	413	388	392
COVID Patients in Non-ICU Beds	1,410	1,404	1,436	1,433	1,360	1,332	1,322	1,283	1,239	1,240	1,200	1,155	1,110	1,010
COVID Patients on ventilators	327	315	317	311	327	329	308	313	314	308	295	289	272	278
COVID-19 Patients														
New COVID Patients	137	113	122	130	143	128	131	102	79	82	113	100	98	76
COVID Patients Discharged	210	145	96	172	233	215	173	179	107	102	174	190	154	168

*This data has been collected and compiled based on Emergency Order 18-20, as of the time noted. The information is submitted by the respective facilities and has not been audited.

** As certain data points are clarified, information reported for prior periods may change
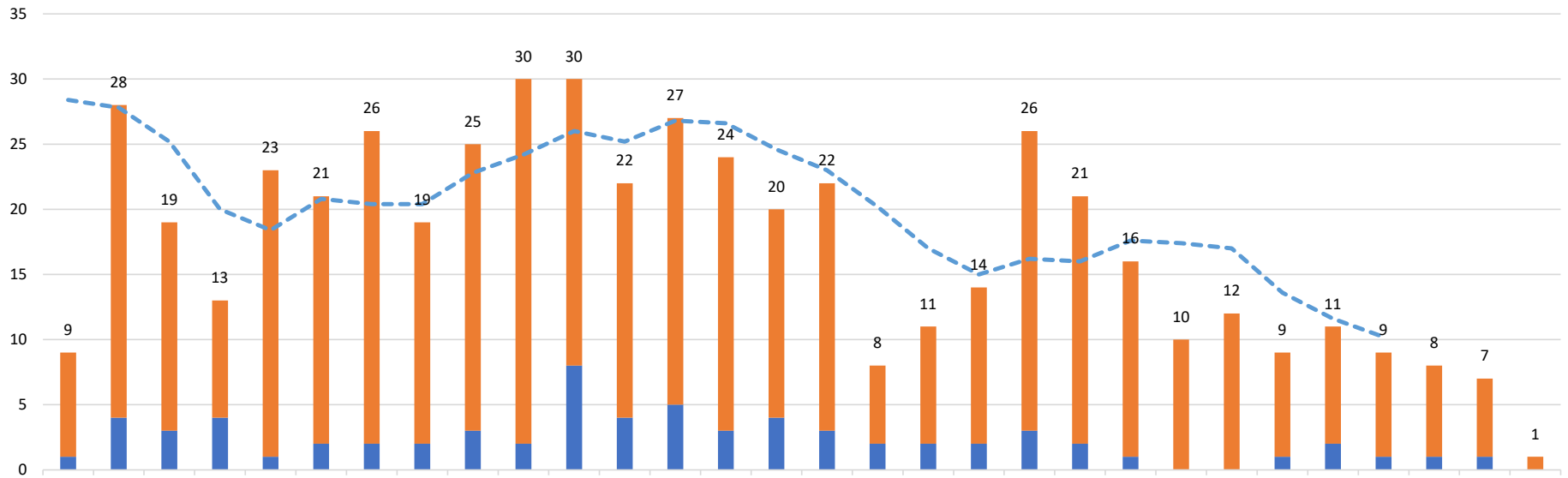
Miami-Dade Fire Rescue Calls

MDFR Suspected COVID-19 Calls

Date	Calls
7/15	181
7/16	191
7/17	187
7/18	146
7/19	144
7/20	154
7/21	166
7/22	138
7/23	156
7/24	137
7/25	137
7/26	147
7/27	120
7/28	148
7/29	145
7/30	111
7/31	116
8/1	104
8/2	130
8/3	130
8/4	127
8/5	97
8/6	118
8/7	118
8/8	96
8/9	105
8/10	118
8/11	87
8/12	98
8/13	111

Legend: Calls, 5 Day Average

Source: Miami-Dade Fire Rescue

Medical Examiner

Deaths by Day

	7/15	7/16	7/17	7/18	7/19	7/20	7/21	7/22	7/23	7/24	7/25	7/26	7/27	7/28	7/29	7/30	7/31	8/1	8/2	8/3	8/4	8/5	8/6	8/7	8/8	8/9	8/10	8/11	8/12	8/13
Above 60	8	24	16	9	22	19	24	17	22	28	22	18	22	21	16	19	6	9	12	23	19	15	10	12	8	9	8	7	6	1
Under 60	1	4	3	4	1	2	2	2	3	2	8	4	5	3	4	3	2	2	2	3	2	1			1	2	1	1	1	
Grand Total	9	28	19	13	23	21	26	19	25	30	30	22	27	24	20	22	8	11	14	26	21	16	10	12	9	11	9	8	7	1
5 Day Average	28.4	27.8	25.2	20	18.4	20.8	20.4	20.4	22.8	24.2	26	25.2	26.8	26.6	24.6	23	20.2	17	15	16.2	16	17.6	17.4	17	13.6	11.6	10.2			

Legend: ■ Under 60   ■ Above 60   Grand Total   - - - 5 Day Average

The 5 day rolling average does not include the last 3 days to allow for the ME to certify recent deaths
Source: Miami-Dade Medical Examiner