



December 16, 2020

**COVID-19 Status Report
Oak Park Village Board of Trustees**

To: Village President and Village Board of Trustees

Fr: Cara Pavlicek, Village Manager

The memo is a means to share a brief summary of information regarding Village of Oak Park operational activities in response to COVID-19. In most cases, formal public guidance or employee guidance has been publicly disseminated via the Village website or Village social media channels.

New Public Health Guidance

Today, the Village of Oak Park Department of Public Health received notification of the following new COVID-19 cases:

<u>Date</u>	<u># of Cases</u>	<u>Age of Cases</u>
December 15 th (Tuesday)	15	<20 to 70s
December 16 th (Wednesday)	20	<20 to 80s

Excluding individuals for which street addresses are not yet determined, the State of Illinois reports a total of one thousand nine hundred and thirty-nine (1939) Oak Park COVID-19 cases. It is important to note that as patient tracking and case follow-up occurs, individuals listing the number of Oak Park cases reported may change depending on residency confirmation.

The Oak Park Department of Public Health is notified of positive tests as established by state and local public health protocol. Because of privacy laws, no additional information can be released about the individuals. It is noted, that privacy precludes location information regarding individuals tested to anyone other than Public Health Officials and First Responders.

The Oak Park Department of Public Health is working closely with officials from the Illinois Department of Public Health (IDPH), investigating and notifying anyone who may have had exposure to the individual who tested positive for COVID-19. Local public health officials, hospitals and first responders are following protocols consistent with the latest guidance from the Centers for Disease Control and Prevention (CDC).

Cases related to Long-Term Care and Assisted Living Facilities

Interim Public Health Director Terry reports there are no new cases to report related to Long Term Care facilities since December 14, 2020.

Facility Name	# of Resident Cases	# of Resident Deaths	# of Staff Cases
Belmont Village of Oak Park	15	5	26
Berkeley Nursing & Rehab Center	47	11	15
Brookdale Oak Park	11	2	21
Oak Park Arms	8	1	4
Oasis of Oak Park	23	12	12

Village Employees Test Positive

On Tuesday, December 15, 2020 the Village received notification that two (2) Village employees received a positive diagnosis of COVID-19. One employee is a sworn employee in the Fire Department and one employee is a sworn employee in the Police Department. Because of privacy laws, no additional information can be released. The Village now has had thirty-three (33) confirmed cases of COVID-19 in the workforce. We continue to follow closely protocols for contact tracing in the workforce and notify all employees any others who have had direct close contact with these individuals in the course of their work, are notified and placed in quarantine status.

COVID-19 Vaccines

For current vaccination information visit the Village website at www.oak-park.us/covidvaccination. As a certified Public Health Department, Village staff has been actively preparing for the COVID-19 Vaccines since August. As a certified Public Health Department, the Village will receive vaccine this week manufactured by Pfizer which received Emergency Use Authorization (EAU) from the FDA on Friday, December 11, 2020. All doses receive this week will be allocated to Rush Oak Park Hospital and West Suburban Hospital, in accordance with State directive, as both hospitals are located in Oak Park. In addition, this week’s allocation will be administered only by the hospitals internally for healthcare workers with direct and indirect exposure to COVID-19 positive patients. No public vaccinations are available at this time. Based upon vaccination supply limits anticipated in future weekly shipment, it may take weeks to complete healthcare worker vaccination in the hospitals as well as vaccinate healthcare staff at PCC Wellness – a Federally Qualified Health Care Center (FQHC) in Oak Park since 1992 - and the Village’s firefighter/paramedics.

In the Village of Oak Park, vaccination of Long Term Care Facility workers and residents are anticipated this month as well via a program administered in partnership with the pharmacy industry (e.g. Walgreens/CVS) through direct vaccination shipments starting as early as next week. The Village does not manage this process.

Currently, the vaccine which the Village will receive does require two doses. Pursuant to the Public Health Department, upon vaccination with the first dose, individuals will develop approximately 50% efficacy after 10 to 14 days. The second dose must be administered at day 21

to 28 (based upon manufacturer) and will have efficacy above 90% after 10 to 14 days. The estimates of efficacy or how well a vaccine works are based upon the randomized, controlled trials. A 90% efficacy means at least a 90 percent reduction in cases of COVID-19 disease in those who are vaccinated compared with those who receive the placebo.

With the two dose vaccine, the quantity of initial vaccine will guarantee the Village will receive a second dose shipment in the same amount at the correct time for the 2nd dose to be administered. In addition, if production continues, that same week, the Village anticipates receiving a quantity for a new round of “first doses” at approximately the same time.

The Village is being allocated vaccine proportionate to our residential population.

Even with the understanding that vaccinations are beginning this week, it is emphasized that all mitigation measures such as cloth mask requirements, social distancing, etc., will continue to be important requirements for all residents moving forward. The vaccine will not be mandatory however, it will remain one of the best methods for reducing the risk of contracting and spreading COVID-19. The COVID-19 vaccine will be safe having undergone rigorous safety testing and it will not be available until approved by the FDA. The Village will strongly urge the immunization when it becomes available. As a result, messaging, internally and externally is also a key focus.

Consistent with the Village’s COVID-19 response work, the National Incident Management System (NIMS) framework is being utilized by staff for the vaccine planning as well. Residents with questions about the vaccine should visit the Village website at www.oak-park.us/covidvaccination. Specific questions can be emailed to covid19vaccine@oak-park.us.

Public Health Data

Interim Public Health Director Terry has shared the following data related to COVID-19.

“New cases per 100,000 People”. This metric looks at the number of recent COVID-19 cases per 100,000 people to describe the potential number of people who are currently ill and may be infectious. This is the number of new cases reported by IDPH in the previous week. Calculated as a rate = [Village of Oak Park case count for 7 days] / [Village population] x100,000.

- Oak Park rate: 246/100,000
- Cook County rate: 520/100,000 (11/29/2020 through 12/05/2020)
- Target for County-level data: Cases for the week are fewer than 10 or the rate is fewer than 50 cases per 100,000 people
- Warning for County-level data: New case rate is greater than 50 cases per 100,000 people

AGE RANGE DATA – OAK PARK

Age Range	Total	% of Cases
0-4	45	2.3%
4-13	81	4.2%
14-19	178	9.2%
20-29	342	17.6%
30-39	307	15.8%
40-49	296	15.3%
50-59	274	14.1%
60-69	208	10.7%
70-79	128	6.6%
80-89	51	2.6%
90-99	29	1.5%
Total	1939	

Cases Prior to July 1st 2020

Cases between July 1st and September 30th 2020

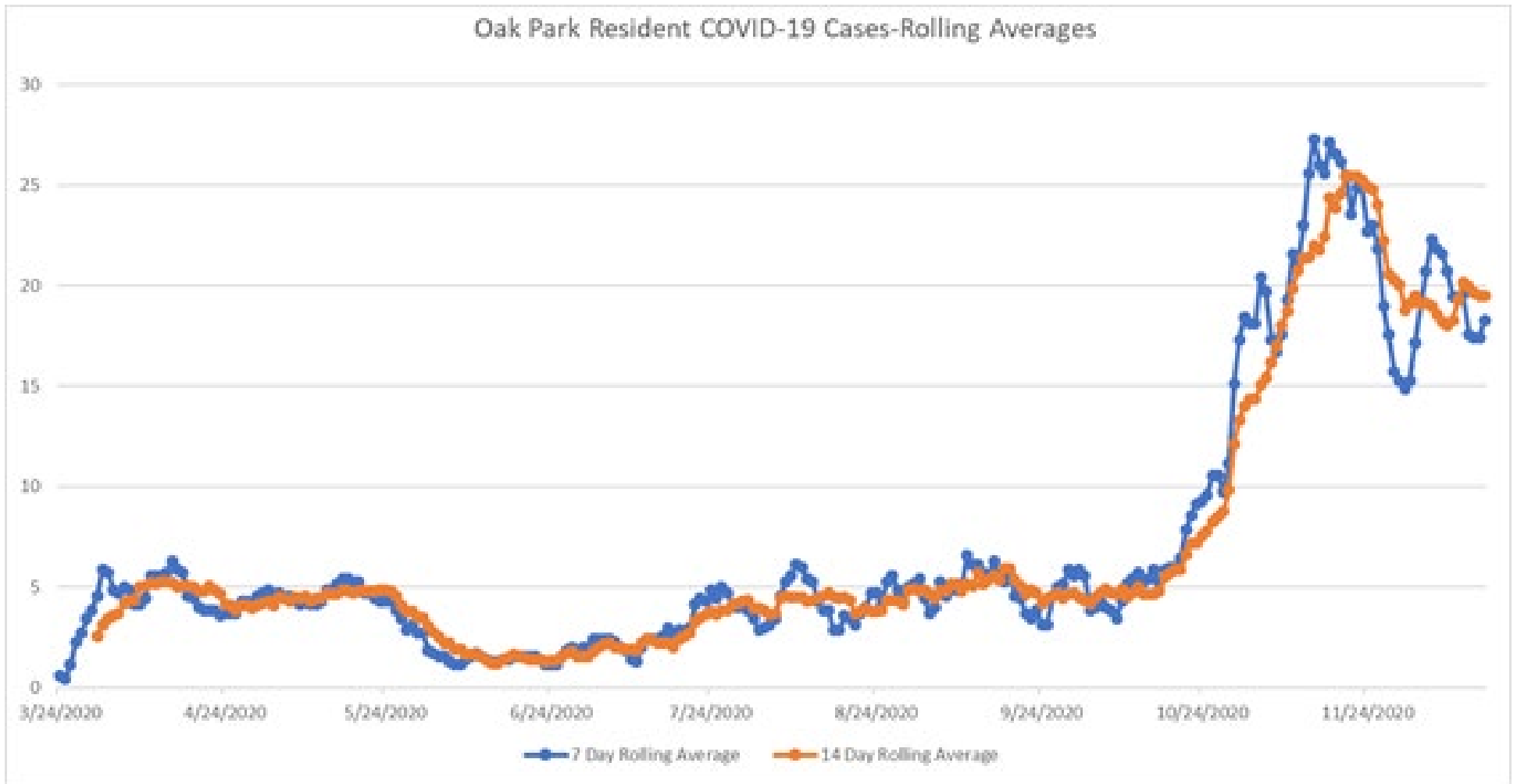
Cases October 1st 2020 to current

Age Range	<07/01/20	% of Cases
0-4	3	0.9%
5-13	5	1.4%
14-19	6	1.7%
20-29	50	14.4%
30-39	58	16.7%
40-49	60	17.2%
50-59	59	17.0%
60-69	43	12.4%
70-79	34	9.8%
80-89	23	6.6%
90-99	7	2.0%
Total	348	

Age Range	>=07/01/20 to 09/30/20	% of Cases
0-4	11	2.8%
5-13	22	5.6%
14-19	74	18.9%
20-29	85	21.7%
30-39	58	14.8%
40-49	55	14.1%
50-59	42	10.7%
60-69	29	7.4%
70-79	12	3.1%
80-89	3	0.8%
90-99	0	0.0%
Total	391	

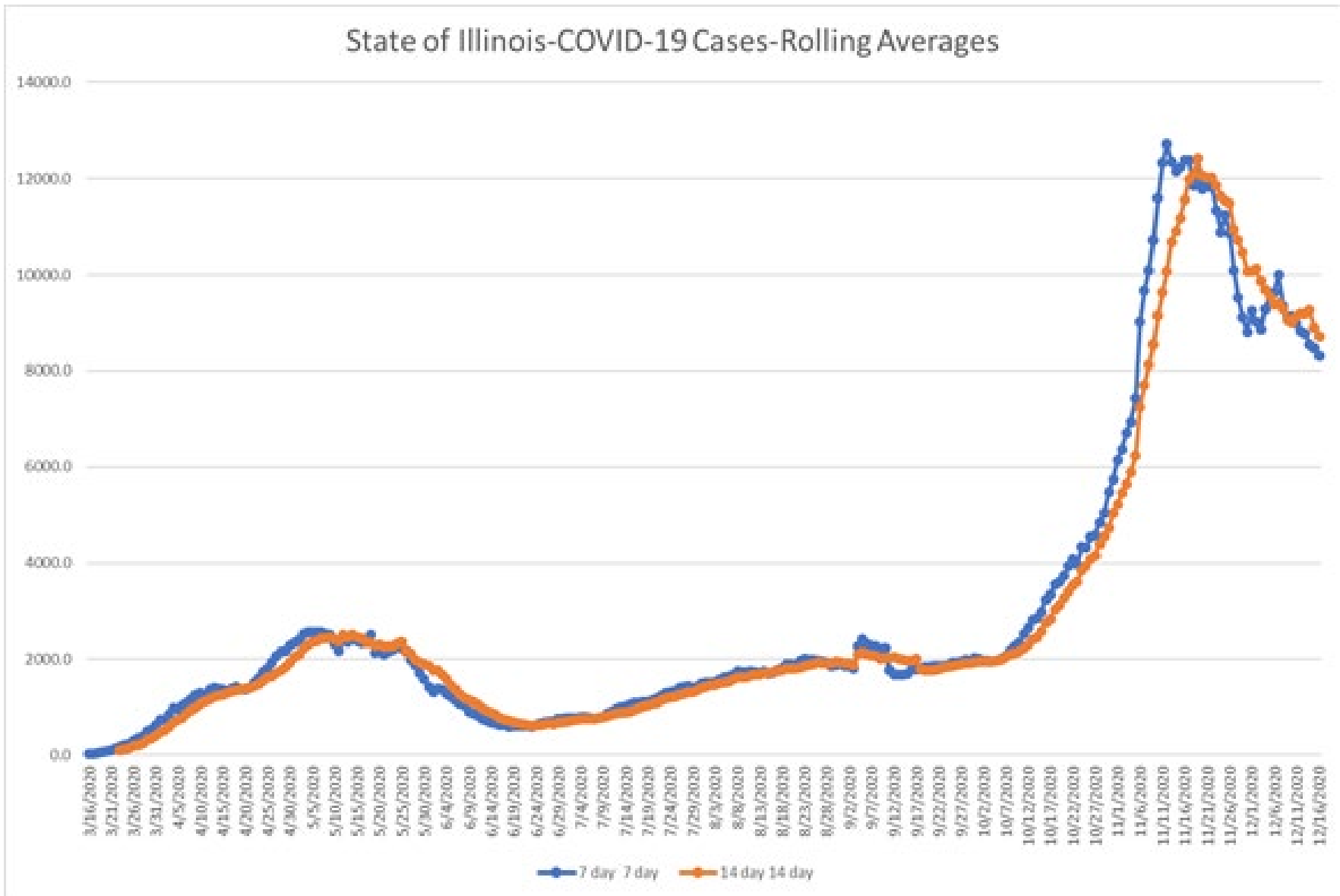
Age Range	>=10/01/20	% of Cases
0-4	31	2.6%
5-13	54	4.5%
14-19	98	8.2%
20-29	207	17.3%
30-39	191	15.9%
40-49	181	15.1%
50-59	173	14.4%
60-69	136	11.3%
70-79	82	6.8%
80-89	25	2.1%
90-99	22	1.8%
Total	1200	

Age Range	% of Cases <07/01/20	% Cases >=07/01/2020	Calculated Difference	% difference
0-4	0.9%	2.8%	2.0%	106.2
5-13	1.4%	5.6%	4.2%	118.6
14-19	1.7%	18.9%	17.2%	166.6
20-29	14.4%	21.7%	7.4%	40.8
30-39	16.7%	14.8%	-1.8%	-11.6
40-49	17.2%	14.1%	-3.2%	-20.3
50-59	17.0%	10.7%	-6.2%	-44.9
60-69	12.4%	7.4%	-4.9%	-50.0
70-79	9.8%	3.1%	-6.7%	-104.4
80-89	6.6%	0.8%	-5.8%	-158.4
90-99	2.0%	0.0%	-2.0%	-200.0



Oak Park: 7 & 14 Day Rolling Averages: 7 day is 18 and 14 day 20

12/16/2020



State of Illinois: 7 & 14 Day Rolling Averages: 7 day is 8,310 and 14 day 8,714