



University Park Fire Department
698 Burnham Drive
University Park, IL 60484
Phone: 708-235-4821
Fax: 708-534-4820

COVID-19 Confirmed Cases by State:

1. New York 37,258
2. New Jersey 6,876
3. California 3,786
4. Michigan 2,877
5. Washington 2,618
6. Illinois 2,538
7. Massachusetts 2,417
8. Florida 2,349
9. Louisiana 2,305
10. Pennsylvania 1,690
11. Georgia 1,525
12. Texas 1,484
13. Colorado 1,086
14. Tennessee 981
15. Connecticut 875
16. Ohio 867
17. Maryland 812
18. Wisconsin 754
19. Indiana 656
20. North Carolina 638
21. Arizona 508
22. Missouri 502
23. Mississippi 487
24. Virginia 461
25. South Carolina 456
26. Alabama 449
27. Nevada 420
28. Utah 402
29. Minnesota 346
30. Arkansas 335
31. Oregon 316
32. Oklahoma 248
33. Kentucky 198
34. Iowa 179
35. Kansas 171
36. Rhode Island 165
37. Vermont 158
38. Maine 155
39. New Hampshire 137
40. Delaware 130
41. Idaho 123
42. New Mexico 112
43. Hawaii 95
44. Nebraska 84
45. Montana 71
46. Alaska 59
47. Wyoming 53
48. North Dakota 52
49. West Virginia 52
50. South Dakota 46



University Park Fire Department
698 Burnham Drive
University Park, IL 60484
Phone: 708-235-4821
Fax: 708-534-4820

COVID-19 Known Causes of Viral Spread:

1. 280 from personal contact with infected person in the US
2. 161 from personal contact with infected person during overseas travel
3. 138 from personal contact with infected person during travel within the US
4. 119 from viral cluster in New Rochelle, New York
5. 61 from viral cluster at a nursing facility in Kirkland, Washington
6. 52 from personal contact with infected person during travel to Egypt
7. 43 from viral cluster aboard Diamond Princess Cruise Ship
8. 42 from viral cluster at a nursing facility in DuPage County in Illinois
9. 39 from personal contact with infected person during travel to Italy
10. 32 from viral cluster at a skilled nursing facility in Bellingham, Washington
11. 30 from attendance at a business conference in Boston, Massachusetts
12. 24 from viral cluster at a senior living facility in New Orleans, Louisiana
13. 21 from a Grand Princess cruise in March
14. 21 from a Grand Princess cruise in February
15. 15 from personal contact with infected person during travel to China
16. 14 from viral cluster at a Veteran's Home in Lebanon, Oregon
17. 12 from viral cluster at a nursing facility in Troy, Ohio
18. 7 from viral cluster at an assisted living facility in Fort Lauderdale, Florida
19. 6 from viral cluster at a senior living facility in Colorado Springs, Colorado
20. 5 from viral cluster at a psychiatric hospital in Westland, Michigan

COVID-19 Confirmed Deaths by State:

1. New York 325
2. Washington 130
3. California 67
4. Louisiana 65
5. New Jersey 62
6. Georgia 47
7. Michigan 43
8. Florida 22
9. Illinois 21
10. Connecticut 19

States with Active Stay Home or Quarantine Orders:

1. California
2. Illinois
3. New York
4. New Jersey
5. Delaware
6. Louisiana (not until after Mardi Gras)
7. Ohio
8. Michigan
9. West Virginia
10. Wisconsin
11. Massachusetts
12. Indiana
13. Connecticut

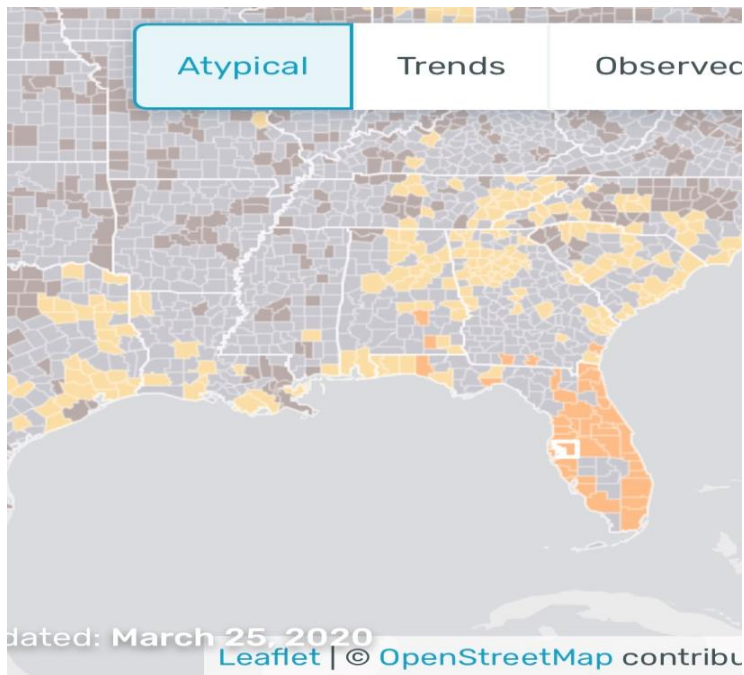


University Park Fire Department
698 Burnham Drive
University Park, IL 60484
Phone: 708-235-4821
Fax: 708-534-4820

COVID-19 Trends:

The State of Louisiana will be an area to watch in the coming weeks. It has been roughly 2 weeks since the end of the 2020 Mardi Gras celebration, and a 2-week period (14 days) is about the maximum end of the COVID-19 incubation period. Case levels are exploding, especially in the New Orleans area. To date, cases per day have surpassed the worst of days that Italy experienced.

The State of Florida decided not to close hotels and beaches for the masses of people that routinely visit during spring break. Cases are increasing in this State as well. The image below is courtesy of Kinsa Health Insights. It tracks atypical fevers, which often indicates a viral outbreak. Fever is also the first symptom associated with COVID-19 infection. Florida may be in very deep trouble.



During the Illinois COVID-19 Press Conference held yesterday, it was reported that Illinois cases are trending below projections. This is good news, but it is not a signal that we should alter our behaviors in any way. Staying home, social distancing, and hand hygiene are still very important. It has only been 5-6 days since the Illinois Stay Home Order was enacted. The cycle has not been broken yet.

Cases in Illinois have increased, but so has the frequency of testing. Over the last 5-6 days, the percentages have been relatively stable. Out of all tests performed, 88-90% have been negative and roughly 10-12% have been positive. A positive result does not automatically equal a severe illness. Most experience no to mild symptoms. But that doesn't make for good news so it's not reported.



University Park Fire Department
698 Burnham Drive
University Park, IL 60484
Phone: 708-235-4821
Fax: 708-534-4820

COVID-19 Continuing Actions:

It is important to continue staying home, practicing social distancing in public, and washing hands as much as possible. The leading mode of infection is droplet transmission from an infected person. Lab tests have shown that the virus, under ideal conditions, can live on some surfaces for 1-2 hours. This is why it is important to wash your hands and clean common surfaces regularly.

Staying home reduces population density. Density is the main issue in New York City. A lot of people live in a relatively small area, which allows the virus to spread very easily and quickly. Keeping at least 6 feet of space between you and another is what provides you protection if someone unexpectedly coughs or sneezes in your vicinity. Wash your hands, please, wash your hands!

COVID-19 Operations:

Things are changing daily, and sometimes by the hour, in the FIRE/EMS world. We are taking part in several conference calls a day at this point. Here's what we are up to:

- Members are now checked twice a day for fever. When Members report in the morning, they have their temperature taken, and then a second time around 1900 hours.
- Members are not to wear duty uniforms home in the morning. They are to launder and leave all uniform items at their Station and use street clothes to travel to/from work.
- Personnel will not be transferred between Stations for the next 30 days. There will also be restrictions placed on shift trades and other non-essential personnel movements.
- Stations will be kept separated as much as possible to limit non-essential personnel interactions, with the exception of emergency responses that require both Stations.
- Social distancing, where and when appropriate, is also now in effect within the confines of the Fire Stations to further enhance personnel safety.