

2019 Novel Coronavirus (COVID-19)
Situational Update
September 16, 2020

IL ETOR

- IL ETOR is a web based portal that allows you to enter the necessary data to submit COVID samples to IDPH
- The portal can be accessed by a tablet or laptop on site



IL ETOR Test Ordering

- There are two methods to order tests through the portal
 - A test can be ordered for an individual
 - Multiple tests can be ordered utilizing the batch upload feature

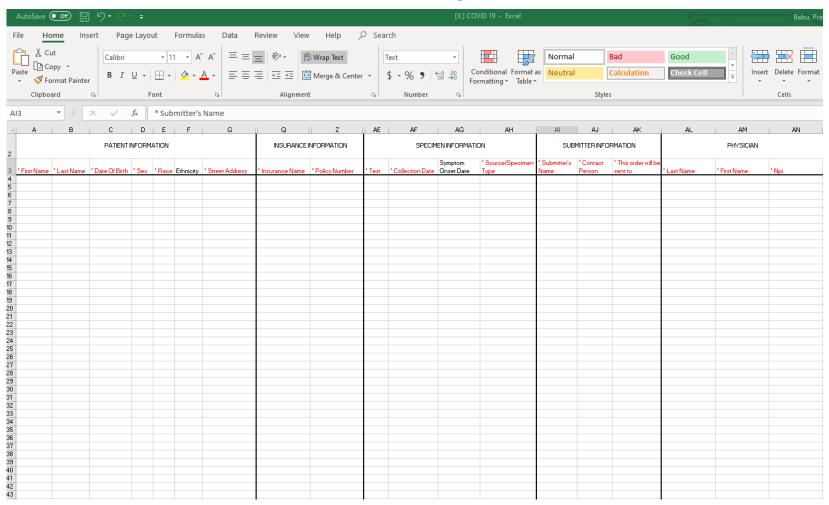


Ordering a Single Test

PATIENT INFORMATION		^
.ast Name *	+ Q	
NSURANCE INFORMATION		^
Insurance Name		
SPECIMEN INFORMATION Fest *		^
Novel Coronavirus 2019 Real Time RT-PCR		
Collection Date * 09/12/2020 12:59 pm	Symptom Onset Date	i i
Source/Specimen Type * Anterior Nares Swab Bronchoalveolar Lavage Mid-tu This order will be sent to *	rbinate Nasal Swab (Nasal Aspirate (Nasal Washing (Nasopharyngeal Swab (Oropharyngeal Swab Sputum
ab Location Address		



Batch Upload





Requisition

Illinois Department of Public Health Division of Laboratories 825 N. Rutledge Street Springfield, IL 62702 217-782-6562

> Submitted By: Date Submitted: 6/4/2020 7:32:23 AM Novel Coronavirus 2019 Real Time RT-PCR Requisition





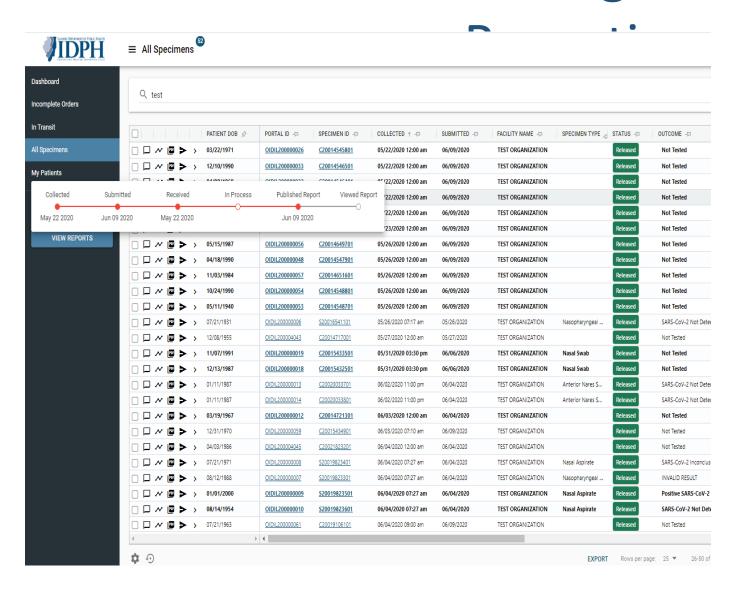
Patient Demographics Last Name: testlastb2 First Name: testfirstb2 Date of Birth: 07/21/1971 Address: 131 N upton City: litchfield State: IL County: Zip Code: 62056 Cell Number: Sex: Female Pregnant: No Race: Black or African American Ethnicity: Hispanic or Latino Patient's Identification Number: Medicaid Number: SSN: Insurance Information Insurance Name: Date Started: Date Expired: Group Number: Policy Number: Subscriber Number: Covered Individual: Policy Holder Last Name: Policy Holder First Name: Address: City: State: Zip Code: Specimen Information Test: Novel Coronavirus 2019 Real Time RT-PCR Collection Date: 6/4/2020 7:27:49 AM Symptom Onset Date: Specimen Type: Nasal Aspirate Submitter Information Submitter's Name: TEST ORGANIZATION Address: 123 TEST ORG City: SPRINGFIELD State: IL Zip Code: 62707 Phone: Fax: Contact Name: CLINIC, TEST ORG Contact Fax: Physician Name: test phy, test phyfirst Additional Comments/Information:

Q&A

I attest that, on the date listed on this form, I assisted the patient listed on this submission form in N/A completing the COVID-19 testing form and applying for state or federal reimbursement for providing the test. I further attest that, before starting my assistance, I asked the patient if I had their approval to gather this information for submission to the Illinois Department of Healthcare and Family Services and the patient verbally gave their approval.



Tracking and



- The samples submitted through IL ETOR can be tracked
- Results will be available as a pdf in the portal
- Users will receive email notifications for new reports that are published

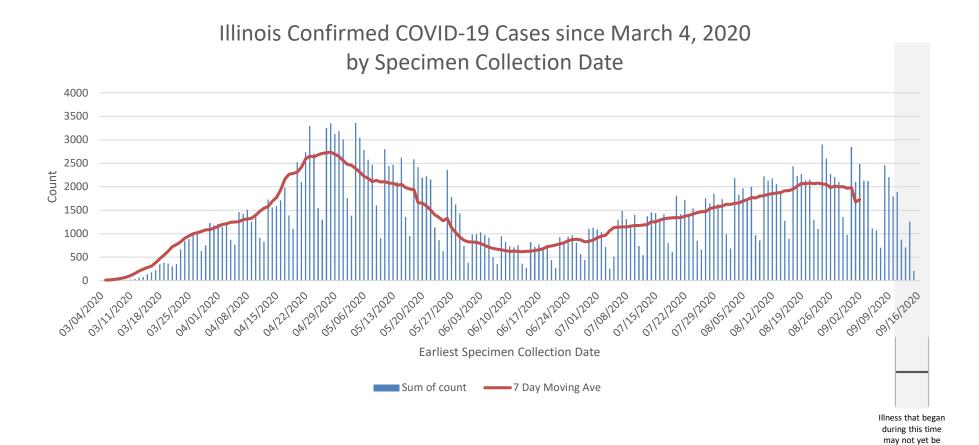


Steps to enroll in IL ETOR

- If your facility is interested in the IL ETOR Portal please email <u>DPH.LABS.DMG@illinois.gov</u>
- An ETOR overview email attached with an excel document will be sent. Please send us the attached document with your facility information and a list of all the users.
- Once we receive the attached document, the registration emails will be sent to each user. The email will include the link to create an account with the IL ETOR portal.



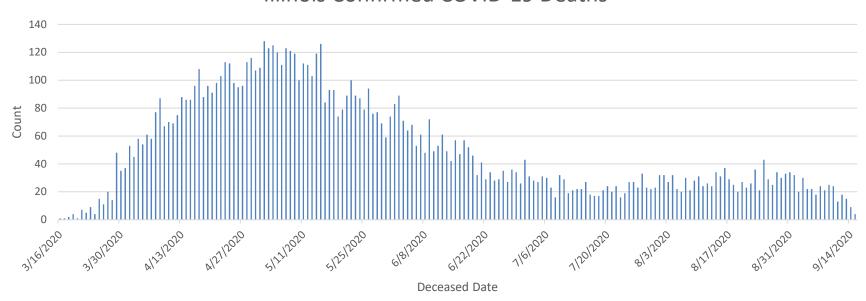
COVID-19 Cases





COVID-19 Deaths

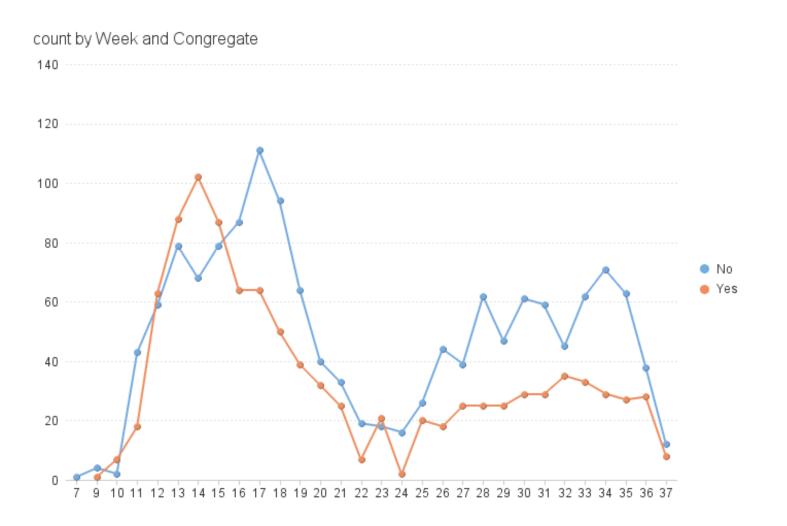
Illinois Confirmed COVID-19 Deaths





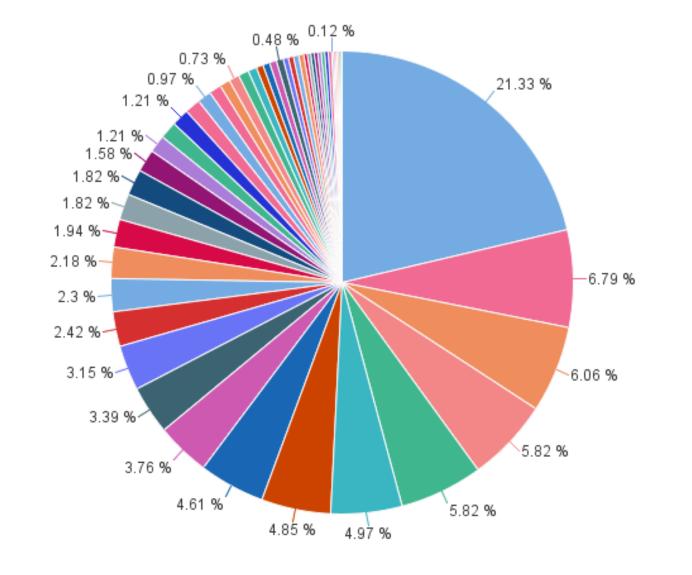


Age of COVID-19 Cases as of 9/15/2020



Comparison of Outbreaks Congregate Care vs Non-Congregate Care by Week as of 9/15/2020

Outbreaks by Type since July 1, 2020 (based on First Onset Date)



- Long Term Care/Skilled Nursing
- Assisted Living Facility
- Factory/Manufacture
- School
- Workplace
- Restaurant
- Day Care Child
- Other
- Prison/Jail
- Bar
- Group Home
- Office Setting
- Church
- College/University
- Health care clinic/physician's office
- Developmentally Disabled Facility
- First Responder Workplaces
- Behavioral/Mental Health Facility
- Food Production Facility
- Private Home
- Retail Store
- Sports Team Not School Associated
- Independent/Senior/Supportive Living
- Hospital
- Camp

•••

CDC







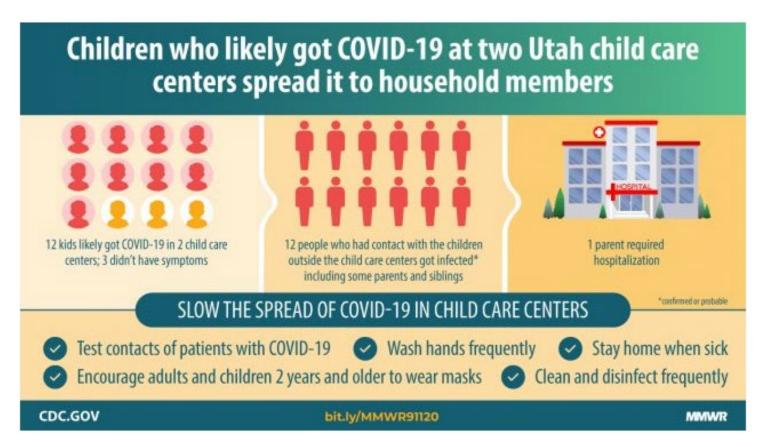




Transmission Dynamics of COVID-19 Outbreaks Associated with Child Care Facilities — Salt Lake City, Utah, April-July 2020

Early Release / September 11, 2020 / 69

Adriana S. Lopez, MHS¹; Mary Hill, MPH²; Jessica Antezano, MPA²; Dede Vilven, MPH²; Tyler Rutner²; Linda Bogdanow²; Carlene Claflin²; Ian T. Kracalik, PhD¹; Victoria L. Fields, DVM¹; Angela Dunn, MD³; Jacqueline E. Tate, PhD¹; Hannah L. Kirking, MD¹; Tair Kiphibane²; Ilene Risk, MPA²; Cuc H. Tran, PhD¹ (View author affiliations)















SARS-CoV-2-Associated Deaths Among Persons Aged <21 Years — United States, February 12-July 31, 2020

Early Release / September 15, 2020 / 69

Findings:

- Among 121 SARS-CoV-2—associated deaths among persons aged <21 years reported to CDC by July 31, 2020, 12 (10%) were infants and 85 (70%) were aged 10–20 years with 41% 18 to 20.
- Hispanic, non-Hispanic Black and non-Hispanic American Indian/Alaskan Native persons accounted for 94
 (78%) of these deaths
- 33% of deaths occurred outside of a hospital.

Implications:

- Persons aged <21 years exposed to SARS-CoV-2 should be monitored for complications.
- Ongoing surveillance for SARS-CoV-2—associated infection, hospitalization, and death among persons aged <21 years should be continued as schools reopen in the United States.











Community and Close Contact Exposures Associated with COVID-19 Among Symptomatic Adults ≥18 Years in 11 Outpatient Health Care Facilities — United States, July 2020

Weekly / September 11, 2020 / 69(36);1258-1264

- Case-control investigation of symptomatic outpatients from 11 U.S. health care facilities found that close contact with persons with known COVID-19 or going to locations that offer on-site eating and drinking options were associated with COVID-19 positivity.
- Adults with positive SARS-CoV-2 test results were approximately twice as likely to have reported dining at a restaurant than were those with negative SARS-CoV-2 test results.
- No significant differences were observed in the bivariate analysis between case-patients and control-participants in shopping; gatherings with ≤10 persons in a home; going to an office setting; going to a salon; gatherings with >10 persons in a home; going to a gym; using public transportation; going to a bar/coffee shop; or attending church/religious gathering.













Prevalence of Underlying Medical Conditions Among Selected Essential Critical Infrastructure Workers — Behavioral Risk Factor Surveillance System, 31 States, 2017–2018

Weekly / September 11, 2020 / 69(36);1244-1249

Sharon R. Silver, MA, MS¹; Jia Li, MS¹; Winifred L. Boal, MPH¹; Taylor L. Shockey, PhD¹; Matthew R. Groenewold, PhD¹ (View author affiliations)

View suggested citation

- Six occupation groups were selected: 1) health practitioners (licensed health care professionals except technicians/technologists), 2) health technicians and technologists, 3) other health care support (except home health), 4) patient and personal care aides in the home health industry (home health aides), 5) protective services (correctional officers, police, sheriffs, patrol officers, firefighters, and their supervisors), and 6) teachers (preschool through grade 12). Seven industry groups were selected: 1) ambulatory health care, 2) hospitals, 3) nursing homes (nursing and residential care facilities), 4) essential retail (grocery/other food stores, alcohol stores, pharmacies, and gas stations), 5) food manufacturing, 6) transit (bus service/urban transit, taxi/limousine, postal services, and couriers/messengers), and 7) trucking.
- CDC found high prevalence of underlying medical conditions among home health aides, other health care support workers, and nursing home, trucking, and transit industry workers.

Pending IDPH Guidance

- CRITICAL INFRASTRUCTURE WORKER
- SCHOOL MUSIC GUIDANCE
- ANTIGEN TESTING IN LTCS
- TAPED WEBINAR FOR SCHOOL NURSES ON EXCLUSION CRITERIA
- PROVIDER MEMO WITH RECOMMENDATIONS FOR TESTING PERSONS WITH SIGNS AND SYMPTOMS CONSISTENT WITH COVID



THANK YOU

Questions?