This pathway is intended as a guide for staff/providers and is not intended to replace clinical judgement.

*** No UAMS TRAINEES are to be involved in the care of a patient with acute respiratory symptoms unless they have completed COVID-19 training—See JEDI app.*** Otherwise no trainees

**SYMPTOMS**
- Acute onset of fever AND/or cough OR shortness of breath

**EXPOSURE**
- Close contact with person with laboratory-confirmed COVID-19 or person under investigation for COVID-19
- Travel to area where COVID-19 is endemic


**PERSONAL PROTECTIVE EQUIPMENT (PPE)**
- Regular mask for routine care
- N95 mask (FIT test required) or CAPR (MAXAIR PAPR) for aerosol-generating (likely to produce cough) procedures
- Eye protection
- Gown
- Gloves

**DIAGNOSTIC TESTING:**
- 2019 Novel Coronavirus SARS-CoV-2 PCR (1 nasopharyngeal swab in viral transport media, if not available sterile saline ok must complete ADH PUI form and send with swab to lab)
- Consider testing for flu and/or Respiratory Pathogen Panel (RPP) as clinically indicated

**PATIENT CARE**
- Special Respiratory Enhanced Contact Isolation (signs on all doors)
- Direct care providers only to care for patient (no orientees or students)
- Disposable equipment is used for patient care, i.e., IV/IV Pumps, equipment, stethoscope, etc.
- Advise patient and family to not leave room. If caregiver must leave, a new mask and gown must be worn, and caregiver will be decontaminated before reuse.

**INFECTION PREVENTION**
- Communicate with inpatient team leader/PCM as necessary
- Add role-out COVID-19 header in Epic chart
- Ensure staff has implemented Special Respiratory Enhanced Contact Isolation
- Please call IP on call with questions

**INPATIENT TEAM LEADER/PCM**
- Notify Team Leader/PCM if on shift
- Cluster care and limit number of staff for routine care of patient
- Notify Nursing Supervisor/ADC
- Ensure special respiratory enhanced contact isolation is in place
- Ensure RN (Provider) wear PPE, have been FIT tested to have CAPR
- Collect list of staff members who came into contact with patient

Questions? E-mail covid-19taskforce@archildrens.org
ACH COVID-19 Positive Screen Pathway
Inpatient Areas

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### Symptoms
- Acute onset of fever AND/OR cough OR shortness of breath

### Exposure
- Close contact with person with laboratory-confirmed COVID-19 or person under investigation for COVID-19
- Travel to area where COVID-19 is endemic:
- Travel to area where COVID-19 is endemic:

### Initiate IMMEDIATE Special Respiratory Enhanced Contact Isolation Precautions
- Limit care providers entering room
- Review current visitor guidelines on the Arkansas Children’s webpage
- Ensure documentation of respiratory symptoms, duration, timing of onset, and ill family members/close contacts
- Ensure all accompanying family members remain at bedside with patient
- Consider other etiologies based on history of travel or exposure

### 2019 Novel Coronavirus SARS-CoV-2 PCR (COVID-19) Test Results

#### Positive
- Disclose to family
- Move patient to negative pressure room
- Continue current management of patient per standard of care

#### Negative
- Disclose to family
- Place on appropriate respiratory contact isolation for patients with respiratory symptoms
- Continue routine management of patient per standard of care

### Patient Ready for Discharge:
- Review follow-up recommendations
- Supportive care including hydration and antipyretics
- Quarantine instructions, including duration
- Follow up with PCP
- Provide or regather with AC RN triage line should questions arise: 1-800-743-3656
- [ACNW home care guidance](https://www.ucsfmedicine.org/education-and-locations/services/nursing/hospital-nursing/specialized-care/ucsf-home-care-support)

### Negative Pressure Rooms:
- 4C: 3 rooms: 4C-04, 4C-05, 4C-06
- 4D Neuro: 2 rooms: 4D-05, 4D-06
- 3D: 3 rooms: 3D-03, 3D-04, 3D-05
- PICU: 2 rooms: Rm 23, Rm 26
- ED: rooms 1, 3, 8, 10, 12, 14, 15, Decon
- NICU: MP3, 4, and 5
- ACNN: 2 Inpatient rooms 17 and 20

### Nursing Supervisor will assign rooms

Questions? E-mail covid-19taskforce@archchildrens.org
<table>
<thead>
<tr>
<th>Addendum to Clinical Guidelines for Bed Placement</th>
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</thead>
<tbody>
<tr>
<td><strong>COVID-19 (confirmed positive)</strong></td>
</tr>
<tr>
<td>- Place patient on Special Respiratory Enhanced Contact Isolation precautions</td>
</tr>
<tr>
<td>- Place patient in an Airborne Infection Isolation Room (AIIR); if AIIR not available, place in negative pressure room or regular patient room with door closed</td>
</tr>
<tr>
<td><strong>R/O COVID-19 (formerly PUI)</strong></td>
</tr>
<tr>
<td>- Place patient on Special Respiratory Enhanced Contact Isolation precautions</td>
</tr>
<tr>
<td>- Place patient in a regular private room with door closed</td>
</tr>
</tbody>
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