### VACCINE UPDATE

#### PHASES

<table>
<thead>
<tr>
<th>Phase</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1 A</strong></td>
<td>Long term care facilities, assisted living facilities, health care personnel</td>
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<tr>
<td><strong>1 B</strong></td>
<td>Anyone age 70 or older, First Responders, Kentucky K-12 school personnel, Kentucky child care workers</td>
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<tr>
<td><strong>1 C</strong></td>
<td>Anyone age 50 or older, anyone age 16 or older with medical or behavioral health conditions per the CDC that &quot;are&quot; or &quot;might be&quot; at increased risk of severe COVID-19 disease, all essential workers</td>
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<tr>
<td><strong>2</strong></td>
<td>Anyone age 40 or older</td>
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<tr>
<td><strong>3</strong></td>
<td>Anyone age 16 or older</td>
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<tr>
<td><strong>4</strong></td>
<td>Children under the age of 16 if the vaccine is approved for this age group (est. 18% of KY population)</td>
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</tbody>
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VACCINE UPDATE

PHASE 1 - A, B, C: REFERENCE

Frontline Essential Workers
- Healthcare Personnel
- First Responders (Firefighters, Police)
- Corrections
- Education (teachers, support staff, daycare)
- Food & Agriculture
- Manufacturing
- U.S. Postal service workers
- Public transit workers
- Grocery store workers

Other Essential Workers
- Transportation and logistics
- Food Service Shelter & Housing (construction)
- Finance
- IT & Communication
- Energy
- Media
- Legal
- Public Safety (Engineers)
- Water & Wastewater
- Clergy

Adults of any age with medical or behavioral health conditions per the CDC that “are” or “might be” at increased risk of severe COVID-19 disease:
- Cancer
- Chronic kidney disease
- COPD (chronic obstructive pulmonary disease)
- Down Syndrome
- Heart conditions, such as heart failure, coronary artery disease, or cardiomyopathies
- Immunocompromised state (weakened immune system) from solid organ transplant
- Obesity (body mass index [BMI] of 30 kg/m2 or higher but < 40 kg/m2)
- Severe Obesity (BMI ≥ 40 kg/m2)
- Pregnancy
- Sickle cell disease
- Type 2 diabetes mellitus
- Asthma (moderate-to-severe)
- Cerebrovascular disease (affects blood vessels and blood supply to the brain)
- Cystic fibrosis
- Hypertension of high blood pressure
- Immunocompromised state (weakened immune system) from blood or bone marrow transplant, immune deficiencies, HIV, use of corticosteroids, or use of other immune weakening medicines
- Pulmonary fibrosis (having damaged or scarred lung tissues)
- Thalassemia (a type of blood disorder)
- Type 1 diabetes mellitus
- Neurologic conditions including, but not limited to, dementia and Intellectual or developmental disability
- Liver disease
- Overweight (BMI > 25kg/m2, but < 30kg/m2)
GOAL

Administer 90% of all vaccine received in state within 7 days of arrival.