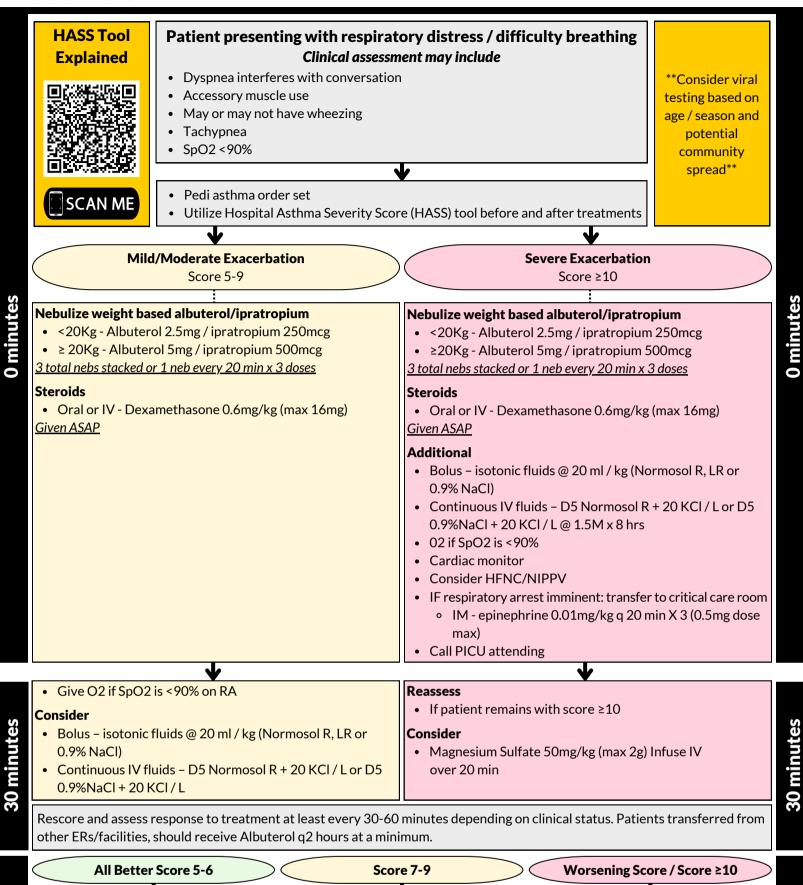
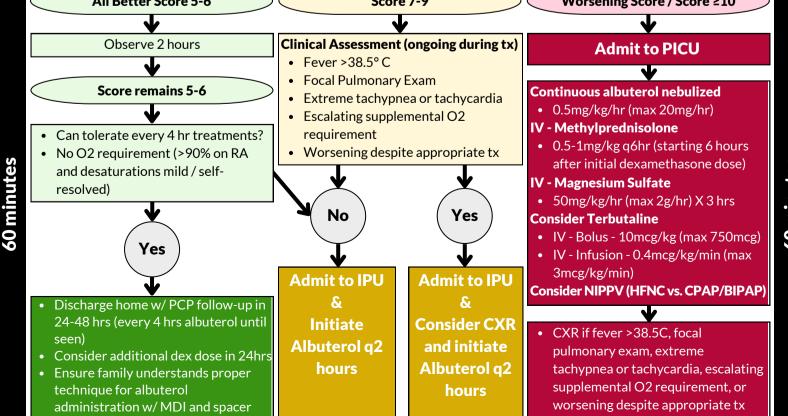


Pediatric Asthma Guidelines

2 - 18 years

MaineHealth





<u>60 minutes</u>

Hospital Asthma Severity Score (HASS)

SpO₂ (%)

| Score 1 | > 94% room air |
|---------|---------------------------------------|
| Score 2 | 90 - 94% room air |
| Score 3 | <90% on room air or requiring O2 to m |

Auscultation

| Score 1 | Clear and or end expiratory wheeze | |
|---------|--|--|
| Score 2 | Expiratory wheeze | |
| Score 3 | Inspiratory + expiratory wheezing, dim | |

Retractions

| Score 1 | One muscle group involved or none |
|--------------|---|
| Score 2 | Two muscle groups |
| Score 3 | Three muscle groups |
| Muscle group | s include: Intercostal, substernal, supraclavicular |

Dyspnea (respiratory effort)

| Score 1 | Speaks in full sentences, normal vocaliz |
|-------------------|---|
| Score 2 | Speaks in partial sentences or utters sh |
| Score 3 | Speaks in single words or short phrases |
| For sleeping pati | ents: Score of 8 and above without this section |

Respiratory Rate

| Score 1 | 2-5 years | <30 per min |
|---------|------------|---------------|
| | 6-12 years | <25 |
| | >12 years | <20 |
| Score 2 | 2-5 years | 30-40 per min |
| | 6-12 years | 25-30 |
| | >12 years | 20-25 |
| Score 3 | 2-5 years | >40 per min |
| | 6-12 years | >30 |
| | >12 years | >25 |

| aintain saturation >94% | |
|---|--|
| aintain saturation >94% | |
| | |
| | |
| inished breath sounds or both | |
| | |
| | |
| | |
| | |
| zation | |
| hort cries | |
| es or grunts | |
| necessitates the patient being woken to complete assessment | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| HASS Total Score | |
| | |