



0 minutes

0 minutes

30 minutes

30 minutes

60 minutes

60 minutes

## Hospital Asthma Severity Score (HASS)

### SpO<sub>2</sub> (%)

Score 1	> 94% room air
Score 2	90 - 94% room air
Score 3	<90% on room air or requiring O <sub>2</sub> to maintain saturation >94%

### Auscultation

Score 1	Clear and or end expiratory wheeze
Score 2	Expiratory wheeze
Score 3	Inspiratory + expiratory wheezing, diminished breath sounds or both

### Retractions

Score 1	One muscle group involved or none
Score 2	Two muscle groups
Score 3	Three muscle groups

*Muscle groups include: Intercostal, substernal, supraclavicular*

### Dyspnea (respiratory effort)

Score 1	Speaks in full sentences, normal vocalization
Score 2	Speaks in partial sentences or utters short cries
Score 3	Speaks in single words or short phrases or grunts

*For sleeping patients: Score of 8 and above without this section necessitates the patient being woken to complete assessment*

### 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

**HASS Total Score**