#### **Evaluate Severity: RDS Score (Table 1)** Mild Moderate Severe **RDS 4-8 RDS 9-12 RDS 1-3 Activate Bronchiolitis Epic Order Set** Assess WOB, hydration Assess WOB. & oxygen needs Assess WOB. hydration & Consider alternative hydration oxygenation diagnoses Nasal & Deep Suction Nasal & Deep Suction Nasal suction IVF & O<sub>2</sub> (HFNC) PO Challenge IVF & O<sub>2</sub> if indicated if indicated Reassess in 1 hour Reassess in 1 hour Reassess in 15 minutes **Nasal Suction Nasal Suction** Rescore RDS **Nasal Suction** Rescore RDS **Rescore RDS** Wean IVF & O<sub>2</sub> if Wean IVF & O<sub>2</sub> if tolerated tolerated **Disposition Decision-Making** RDS>5 OR RDS<5 AND RDS>9 OR Impending Does NOT meet Meets D/C **Respiratory Failure** D/C Criteria Criteria Continue to monitor Discharge Consider HFNC Home Admit to Floor vs. ICU Admit to floor **Consider Discharge Consider Admission** RDS <5 RDS >5 Close Follow-up Available Apnea>20 seconds or Cyanosis Reliable Caretaker Unreliable Caretaker, No F/U Tolerating 50% oral feeds Inability to stay hydrated No oxygen requirement Oxygen requirement

# **Bronchiolitis Outpatient Pathway**



## **Inclusion Criteria**

2 months to 2 years
History and exam consistent
with bronchiolitis

#### **Exclusion Criteria**

Congenital heart disease Anatomic airway defects Chronic lung disease Neurologic disease Immunodeficiency Premature <35 weeks

# Tests/Therapies Not Typically Indicated

Albuterol
Epinephrine
Hypertonic Saline
Steroids
Antibiotics
Chest Physiotherapy
Chest X-Rays
Viral Studies

## **Consider Chest X-Ray When:**

Persistent Focal Exam Findings Airway Complication Worsening condition New murmur

## **Respiratory Distress Score (Table 1)**

Respiratory Distress Score (Table 1)				
<b>Severity Score</b>	0 points	1 points	2 points	3 points
Resp Rate				
<3 months		<60	61-69	>70
3-12 months		<50	51-59	>60
1-2 years		<40	41-44	>45
Auscultation	No wheezing	End expiratory wheeze only	Expiratory wheeze (greater than end- expiratory)	Inspiratory and expiratory wheeze
Retractions	None	Subcostal or intercostal	2 of the following: subcostal, intercostal, substernal, or nasal flaring	3 of the following: subcostal, intercostal, substernal, or nasal flaring
Dyspnea	Normal feeding, vocalizations and activity	1 of the following: difficulty feeding, decreased vocalization or agitated	2 of the following: difficulty feeding, decreased vocalization or agitated	Stops feeding, no vocalization, drowsy or confused

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