ame:  is:  heck orders to activate; Orders with pre-checked box leach place in the pre-printed order set where changes	☑ will be followed unless lined out.
ame:	
4 1 ,	
4 1 ,	
(Piaco Pationi idooi noto)	
(place patient label here)	

BENEFIS HEALTH SYSTEM
Benefis
HOSPITALS
PROVIDER ORDERS

Pediatric-Bronchiolitis

Allergies with reaction type:

General

Version 4 2/9/2016

- See link for Seattle Children's Bronchiolitis Pathway Source
- This pediatric order set is suggested for use in patients 1 month through 17 years of age AND less than 50 kilograms
  - □ Patient Weight: \_\_\_\_\_

# **Nursing Orders and Respiratory Orders**

Patient isolation

- ☑ droplet
- ☑ Cardiac-Respiratory Monitor
- ☑ Pulse oximetry continuous
- ☑ Oxygen via nasal cannula 1/2 Lpm

Titrate FiO2 to keeps oxygen saturation greater or equal to 90% while awake; greater than or equal to 88% when asleep

Maximum flow rates:

age 30-90 days 1 Lpm

age 91 days to < 6 months 1.5 Lpm

age 6 months to 2 years 2 Lpm

☑ Respiratory Score-Suction-Respiratory Score

\*For Pre-Suction Score 1-4 Low:

Perform non-invasive suctioning then score

Next score-suction-score in minimum of 4 hours or prior to feeding or as needed for respiratory distress \* For Pre-Suction Score 5-8 Moderate

Perform non-invasive suctioning then score; invasive suctioning for patients that are clinically worsening Next score-suction-score in minimum of 2 hours or prior to feeding or as needed for respiratory distress \* For Pre-Suction Score 9-12 High

Perform non-invasive suctioning then score; may use invasive suctioning if patient does not improve with non-invasive suctioning

Next score-suction-score 1 hour

If no decrease in score or severe respiratory distress present (deep retractions in multiple areas, grunting, flaring) notify provider for trial of HFNC

## Notify provider

- ☑ IF O2 saturation < 90 % and on maximum flow rate
- ☑ IF no decrease in High score after 1 hour
- ☑ IF severe respiratory distress present (deep retractions in multiple areas, grunting, flaring)

#### Medications

### **Bronchodilators: Inhaled Adrenergic**

albuterol (VENTOLIN)

☑ 2.5 milligram by nebulizer once as needed for shortness of breath or wheezing on admission with pre and post respiratory score; if there is greater than a 2 point decrease in score continue every 2 hours as needed; if no decrease in respiratory score discontinue

### Laboratory

☑ Respiratory Viral Panel by PCR (RT to collect) STAT

Provider Signature:	Date:	Time:	
---------------------	-------	-------	--