

Signs & Symptoms

- SOB
- Fever
- Cough, productive, wet
- Diarrhea
- Retractions (sub costal)

Pathophysiology

- Upper or lower respiratory tract infection
- Infection that causes inflammation of the air sacs in one or both lungs.

Diagnostics/Labs

- Chest-Xray
- CBC
- CMP
- CRP
- ~~RAVP~~ RDVP
- RDVP - Respiratory tract

Human meta pneumovirus
~~Human meta pneumovirus~~
lower respiratory virus

Treatment/Medication

- Tylenol PRN
- (1) shot of cecephin
- Motrin PRN
- DC 8L/min high flow
- ~~not receiving antibiotics + currently viral infection~~

Nursing Interventions

- Assess respiratory status
 - monitor safety & surroundings
 - skin breakdown prevention, alternate the b/p cuff & pke ox.
 - encourage fluids intake
 - Monitor for fever
 - maintain a patent airway at all times
 - Head of the bed elevated
- (Pillows in place to prop pt to help with breathing)

Patient Teaching to Caregiver

- Wash hands often with soap & water
- Drink ~~adequate~~ fluids
- Educate on ineffective airway clearance such as foreign body, passive smoke exposure.
- encourage mobility, active activities as tolerated

Other

- Contact Droplet precaution
- 17 months old
- watch for hypoxia s/s • monitor for fever

Priority Nursing Diagnosis

Ineffective airway Clearance

1 pt
KWL
PICU

Student Name: Thalica Cole

Unit: PICU

Date: 3/29/23

GENERAL APPEARANCE	CARDIOVASCULAR	PSYCHOSOCIAL
Appearance: <input checked="" type="checkbox"/> Healthy/ Well Nourished <input type="checkbox"/> Neat/ Clean <input type="checkbox"/> Emaciated <input type="checkbox"/> Unkept Developmental age: <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Delayed	Pulse: <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Irregular <input type="checkbox"/> Strong <input type="checkbox"/> Weak <input type="checkbox"/> Thready <input type="checkbox"/> Murmur <input type="checkbox"/> Other _____ Edema: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Location _____ <input type="checkbox"/> 1+ <input type="checkbox"/> 2+ <input type="checkbox"/> 3+ <input type="checkbox"/> 4+ Capillary Refill: <input checked="" type="checkbox"/> < 2 sec <input type="checkbox"/> > 2 sec	Social Status: <input checked="" type="checkbox"/> Calm/ Relaxed <input type="checkbox"/> Quiet <input type="checkbox"/> Friendly <input type="checkbox"/> Cooperative <input type="checkbox"/> Crying <input type="checkbox"/> Uncooperative <input type="checkbox"/> Restless <input type="checkbox"/> Withdrawn <input type="checkbox"/> Hostile/ Anxious Social/emotional bonding with family: <input checked="" type="checkbox"/> Present <input type="checkbox"/> Absent
NEUROLOGICAL	ELIMINATION	IV ACCESS
LOC: <input checked="" type="checkbox"/> Alert <input type="checkbox"/> Confused <input type="checkbox"/> Restless <input type="checkbox"/> Sedated <input type="checkbox"/> Unresponsive Oriented to: <input type="checkbox"/> Person <input type="checkbox"/> Place <input type="checkbox"/> Time/ Event <input checked="" type="checkbox"/> Appropriate for Age Pupil Response: <input type="checkbox"/> Equal <input type="checkbox"/> Unequal <input type="checkbox"/> Reactive to Light <input type="checkbox"/> Size _____ Fontanel: (Pt < 2 years) <input checked="" type="checkbox"/> Soft <input type="checkbox"/> Flat <input type="checkbox"/> Bulging <input type="checkbox"/> Sunken <input type="checkbox"/> Closed Extremities: <input checked="" type="checkbox"/> Able to move all extremities <input type="checkbox"/> Symmetrically <input type="checkbox"/> Asymmetrically Grips: Right <u>5</u> Left <u>5</u> Pushes: Right _____ Left _____ S=Strong W=Weak N=None EVD Drain: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Level _____ Seizure Precautions: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Urine Appearance: <u>yellow</u> Stool Appearance: <u>watery</u> <input checked="" type="checkbox"/> Diarrhea <input type="checkbox"/> Constipation <input type="checkbox"/> Bloody <input type="checkbox"/> Colostomy	Site: <u>R-AC24g</u> <input checked="" type="checkbox"/> INT <input type="checkbox"/> None <input type="checkbox"/> Central Line Type/ Location: _____ Appearance: <input type="checkbox"/> No Redness/ Swelling <input type="checkbox"/> Red <input type="checkbox"/> Swollen <input type="checkbox"/> Patent <input type="checkbox"/> Blood return Dressing Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Fluids: _____
RESPIRATORY	GASTROINTESTINAL	SKIN
Respirations: <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Irregular <input checked="" type="checkbox"/> Retractions (type) <u>sub costal</u> <input type="checkbox"/> Labored Breath Sounds: Clear <input type="checkbox"/> Right <input type="checkbox"/> Left Crackles <input checked="" type="checkbox"/> Right <input checked="" type="checkbox"/> Left Wheezes <input type="checkbox"/> Right <input type="checkbox"/> Left Diminished <input type="checkbox"/> Right <input type="checkbox"/> Left Absent <input type="checkbox"/> Right <input type="checkbox"/> Left <input type="checkbox"/> Room Air <input checked="" type="checkbox"/> Oxygen Oxygen Delivery: <u>8 high flow</u> <input checked="" type="checkbox"/> Nasal Cannula: <u>8</u> L/min <input type="checkbox"/> BiPap/ CPAP: _____ <input type="checkbox"/> Vent: ETT size _____ @ _____ cm <input type="checkbox"/> Other: _____ Trach: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Size _____ Type _____ Obturator at Bedside <input type="checkbox"/> Yes <input type="checkbox"/> No Cough: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Productive <input type="checkbox"/> Nonproductive Secretions: Color _____ Consistency _____ Suction: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Type _____ Pulse Ox Site <u>left toe (feet)</u> Oxygen Saturation: <u>98%</u>	Abdomen: <input checked="" type="checkbox"/> Soft <input type="checkbox"/> Firm <input type="checkbox"/> Flat <input type="checkbox"/> Distended <input type="checkbox"/> Guarded Bowel Sounds: <input checked="" type="checkbox"/> Present X <u>4</u> quads <input checked="" type="checkbox"/> Active <input type="checkbox"/> Hypo <input type="checkbox"/> Hyper <input type="checkbox"/> Absent Nausea: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Vomiting: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Passing Flatus: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Tube: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Type _____ Location _____ Inserted to _____ cm <input type="checkbox"/> Suction Type: _____	Color: <input checked="" type="checkbox"/> Pink <input type="checkbox"/> Flushed <input type="checkbox"/> Jaundiced <input type="checkbox"/> Cyanotic <input type="checkbox"/> Pale <input type="checkbox"/> Natural for Pt Condition: <input checked="" type="checkbox"/> Warm <input type="checkbox"/> Cool <input type="checkbox"/> Dry <input type="checkbox"/> Diaphoretic Turgor: <input checked="" type="checkbox"/> < 5 seconds <input type="checkbox"/> > 5 seconds Skin: <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Bruises <input type="checkbox"/> Lacerations <input type="checkbox"/> Tears <input type="checkbox"/> Rash <input type="checkbox"/> Skin Breakdown Location/ Description: _____ Mucous Membranes: Color: _____ <input checked="" type="checkbox"/> Moist <input type="checkbox"/> Dry <input type="checkbox"/> Ulceration
NUTRITIONAL	MUSCULOSKELETAL	PAIN
Diet/Formula: <u>Reg</u> Amount/Schedule: _____ Chewing/Swallowing difficulties: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Pain <input type="checkbox"/> Joint Stiffness <input type="checkbox"/> Swelling <input type="checkbox"/> Contracted <input type="checkbox"/> Weakness <input type="checkbox"/> Cramping <input type="checkbox"/> Spasms <input type="checkbox"/> Tremors Movement: <input type="checkbox"/> RA <input type="checkbox"/> LA <input type="checkbox"/> RL <input type="checkbox"/> LL <input checked="" type="checkbox"/> All Brace/Appliances: <input checked="" type="checkbox"/> None Type: _____	Scale Used: <input type="checkbox"/> Numeric <input checked="" type="checkbox"/> FLACC <input type="checkbox"/> Faces Location: _____ Type: _____ Pain Score: 0800 _____ 1200 _____ 1600 _____
MOBILITY	WOUND/INCISION	TUBES/DRAINS
<input checked="" type="checkbox"/> Ambulatory <input type="checkbox"/> Crawl <input type="checkbox"/> In Arms <input type="checkbox"/> Ambulatory with assist Assistive Device: <input type="checkbox"/> Crutch <input type="checkbox"/> Walker <input type="checkbox"/> Brace <input type="checkbox"/> Wheelchair <input type="checkbox"/> Bedridden	<input checked="" type="checkbox"/> None Type: _____ Location: _____ Description: _____ Dressing: _____	<input checked="" type="checkbox"/> None <input type="checkbox"/> Drain/Tube Site: _____ Type: _____ Dressing: _____ Suction: _____ Drainage amount: _____ Drainage color: _____

Student Name: Thalia Cole

Unit: PICU

Date: 3/29/23

RM 1

INTAKE/OUTPUT													
PO/Enteral Intake	07	08	09	10	11	12	13	14	15	16	17	18	Total
PO Intake				402									402
Intake - PO Meds													
Enteral Tube Feeding													
Enteral Flush													
Free Water													
IV INTAKE	07	08	09	10	11	12	13	14	15	16	17	18	Total
IV Fluid													
IV Meds/ Flush													
OUTPUT	07	08	09	10	11	12	13	14	15	16	17	18	Total
Urine "Weighted Diaper" # of immeasurable			39 ↓ 00	45									84
Stool													
Urine/ Stool mix													
Emesis													
Other													

Children's Hospital Early Warning Score (CHEWS)
(See CHEWS Scoring and Escalation Algorithm to score each category)

Behavior/ Neuro	Circle the appropriate score for this category: 0 1 2 3
Cardiovascular	Circle the appropriate score for this category: 0 1 2 3
Respiratory	Circle the appropriate score for this category: 0 1 2 3
Staff Concern	1 pt - Concerned
Family Concern	1 pt - Concerned or absent
CHEWS Total Score	
CHEWS Total Score	Total Score (points) <u>0-green</u>
	Score 0- 2 (Green) - Continue routine assessments
	Score 3- 4 (Yellow) - Notify charge nurse or LIP, Discuss treatment plan with team, Consider higher level of care, Increase frequency of vital signs/ CHEWS/ assessments, Document interventions and notifications
	Score 5- 11 (Red) - Activate Rapid Response Team or appropriate personnel per unit standard for bedside evaluation, Notify attending physician, Discuss treatment plan with team, Increase frequency of vital signs/ CHEWS/ assessments, Document interventions and notifications