

Student Name: Kathryn Busch

Unit: PKU

Date: 4/5/23

| 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 Pulses: Upper R <u>3+</u> L <u>3+</u> Lower R <u>3+</u> L <u>3+</u> 4+ Bounding 3+ Strong 2+ Weak 1+ Intermittent 0 None | Social Status: <input checked="" type="checkbox"/> Calm/Relaxed <input type="checkbox"/> Quiet <input checked="" type="checkbox"/> Friendly <input checked="" 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 Withdrawn 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 checked="" type="checkbox"/> Person <input type="checkbox"/> Place <input type="checkbox"/> Time/Event <input checked="" type="checkbox"/> Appropriate for Age Pupil Response: <input checked="" type="checkbox"/> Equal <input type="checkbox"/> Unequal <input type="checkbox"/> Reactive to Light <input type="checkbox"/> Size <u>3mm</u> 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 checked="" type="checkbox"/> Symmetrically <input type="checkbox"/> Asymmetrically Grips: Right <u>S</u> Left <u>S</u> Pushes: Right <u>S</u> Left <u>S</u> S=Strong W=Weak N=None EVD Drain: <input type="checkbox"/> Yes <input type="checkbox"/> No Level _____ Seizure Precautions: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Urine Appearance: <u>yellow w/ clear</u> Stool Appearance: <u>N/A</u> <input type="checkbox"/> Diarrhea <input type="checkbox"/> Constipation <input type="checkbox"/> Bloody <input type="checkbox"/> Colostomy | Site: <input checked="" type="checkbox"/> AC <input type="checkbox"/> INT <input type="checkbox"/> None <input type="checkbox"/> Central Line Type/Location: <u>22g AC</u> Appearance: <input checked="" 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 type="checkbox"/> Retractions (type) _____ <input type="checkbox"/> Labored Breath Sounds: Clear <input type="checkbox"/> Right <input checked="" type="checkbox"/> Left Crackles <input type="checkbox"/> Right <input type="checkbox"/> Left Wheezes <input type="checkbox"/> Right <input type="checkbox"/> Left Diminished <input type="checkbox"/> Right <input type="checkbox"/> Left <input checked="" type="checkbox"/> Absent <input type="checkbox"/> Right <input type="checkbox"/> Left <input checked="" type="checkbox"/> Room Air <input type="checkbox"/> Oxygen Oxygen Delivery: <input type="checkbox"/> Nasal Cannula: _____ 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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input 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>finger</u> Oxygen Saturation: <u>93.1</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 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 type="checkbox"/> Yes <input checked="" 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 checked="" 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 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: <u>pink</u> <input checked="" type="checkbox"/> Moist <input type="checkbox"/> Dry <input type="checkbox"/> Ulceration |
| MOBILITY | NUTRITIONAL | PAIN |
| <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 | Diet/Formula: <u>bed</u> Amount/Schedule: _____ Chewing/Swallowing difficulties: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Scale Used: <input checked="" type="checkbox"/> Numeric <input type="checkbox"/> FLACC <input type="checkbox"/> Faces Location: <u>No pain</u> Type: _____ Pain Score: 0800 _____ 1200 _____ 1600 <u>0</u> |
| MUSCULOSKELETAL | WOUND/INCISION | TUBES/DRAINS |
| <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: _____ | <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: _____

Unit: _____

Date: _____

| INTAKE/OUTPUT | | | | | | | | | | | | | |
|----------------------|----|----|----|----|-----|----|-----|----|----|----|----|----|-------|
| PO/Enteral Intake | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | Total |
| PO Intake | | | | | 120 | | 120 | | | | | | 240 |
| Intake - PO Meds | | | | | | | | | | | | | |
| Enteral Tube Feeding | | | | | | | | | | | | | |
| Enteral Flush | | | | | | | | | | | | | |
| Free Water | | | | | | | | | | | | | |
| IV INTAKE | | | | | | | | | | | | | |
| IV Fluid | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | Total |
| IV Fluid | | | | | | | | | | | | | |
| IV Meds/Flush | | | | | | | | | | | | | |
| OUTPUT | | | | | | | | | | | | | |
| Urine | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | Total |
| Urine | | | | | | | | | | | | | |
| # of immeasurable | | | | | 1 | | 1 | | | | | | 2 |
| 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) |
| | 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 |

Signs & Symptoms

- > Shortness of breath
- > Tightness in chest
- > Dyspnea
- > Hypoxemia
- > Difficulty speaking
- > Extreme fatigue & weakness

> ↑ HR
> ↓ O₂%

Pathophysiology

Respiratory distress despite vigorous therapeutic measures

Diagnostics/Labs

- > Peak expiratory flow
- > Blood gas levels (ABG)

STATUS ASTHMATICUS

Treatment/Medication

- Supplemental O₂
- Inhaled Nebulized Short acting β₂-agonists
- Anticholinergic
- Corticosteroids
- IV Fluids

Nursing Interventions

- Position of comfort
- Reassure and support patient and family

Patient Teaching

- Proper use of medications (inhaler)
- Avoid stress-inducing activities and irritants
- Recognize and avoid asthma triggers (pet dander, dust, mold)
- Avoid contact with smoke

Other

Priority Nursing Diagnosis

- Ineffective airway clearance
- Fear
- Impaired gas exchange