

Student Name: Chelsie Calleson Unit: PICU

Date: 2/14/23

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 <u>N/A</u> Edema: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Location <u>N/A</u> <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 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 Withdrawn 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 checked="" 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 _____ Fontanel: (Pt < 2 years) <input 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>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 checked="" type="checkbox"/> No Level <u>N/A</u> Seizure Precautions: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Urine Appearance: <u>yellow</u> Stool Appearance: <u>did not observe</u> <input type="checkbox"/> Diarrhea <input checked="" type="checkbox"/> Constipation <u>observe</u> <input type="checkbox"/> Bloody <input type="checkbox"/> Colostomy	Site: <u>RT AC</u> <input checked="" type="checkbox"/> INT <input type="checkbox"/> None <input type="checkbox"/> Central Line Type/Location: <u>18 G/RT arm</u> Appearance: <input checked="" type="checkbox"/> No Redness/Swelling <input type="checkbox"/> Red <input type="checkbox"/> Swollen <input checked="" type="checkbox"/> Patent <input type="checkbox"/> Blood return Dressing Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No Fluids: <u>N/A</u>
RESPIRATORY	GASTROINTESTINAL	SKIN
Respirations: <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Irregular <input type="checkbox"/> Retractions (type) <u>N/A</u> <input type="checkbox"/> Labored Breath Sounds: Clear <input checked="" type="checkbox"/> Right <input checked="" type="checkbox"/> Left <input type="checkbox"/> Crackles <input type="checkbox"/> Right <input type="checkbox"/> Left <input type="checkbox"/> Wheezes <input type="checkbox"/> Right <input type="checkbox"/> Left <input type="checkbox"/> Diminished <input type="checkbox"/> Right <input type="checkbox"/> Left <input 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: <u>N/A</u> /min <input type="checkbox"/> BiPap/CPAP: <u>N/A</u> <input type="checkbox"/> Vent: ETT size <u>N/A</u> @ <u>N/A</u> cm <input type="checkbox"/> Other: <u>N/A</u> Trach: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Size <u>N/A</u> Type <u>N/A</u> Obturator at Bedside <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Cough: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Productive <input checked="" type="checkbox"/> Nonproductive Secretions: Color <u>N/A</u> Consistency <u>N/A</u> Suction: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Type <u>N/A</u> Pulse Ox Site: <u>LT FOOT</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 <u>N/A</u> Location <u>N/A</u> Inserted to <u>N/A</u> cm <input type="checkbox"/> Suction Type: <u>N/A</u>	Color: <input 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 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: <u>N/A</u> Mucous Membranes: Color: <u>pink</u> <input checked="" type="checkbox"/> Moist <input type="checkbox"/> Dry <input type="checkbox"/> Ulceration
	NUTRITIONAL	PAIN
	Diet/Formula: <u>General diet</u> Amount/Schedule: <u>AS tolerated</u> 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>N/A - no evidence of</u> Type: <u>N/A pain - pt sleeping</u> Pain Score: 0800 <u>0</u> 1200 <u>0</u> 1600 <u>N/A</u>
	MUSCULOSKELETAL	WOUND/INCISION
	<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: <u>N/A</u>	<input checked="" type="checkbox"/> None Type: <u>N/A</u> Location: <u>N/A</u> Description: _____ Dressing: _____
	MOBILITY	TUBES/DRAINS
	<input checked="" type="checkbox"/> Ambulatory <input type="checkbox"/> Crawl <input type="checkbox"/> In Arms <input type="checkbox"/> Ambulatory with assist <u>N/A</u> 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 <input type="checkbox"/> Drain/Tube Site: _____ Type: _____ Dressing: <u>N/A</u> Suction: _____ Drainage amount: _____ Drainage color: _____

ROOM

8

* Different pt from
 care map pt.

Student Name: Chelsie Calleson Unit: PICU Date: 2/14/23

INTAKE/OUTPUT													
PO/Enteral Intake	07	08	09	10	11	12	13	14	15	16	17	18	Total
PO Intake													
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	100			100									
IV Meds/Flush													
OUTPUT	07	08	09	10	11	12	13	14	15	16	17	18	Total
Urine	355				120								
# of immeasurable													
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>2</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

Green

* Concern due to suicide attempt

Covenant School of Nursing
Instructional Module 5
Pediatric Assessment Tool

Pt being actively monitored

Chelsie Callesen

- Signs & Symptoms**
- Headache
 - N/V
 - Fatigue or drowsiness
 - Blurred vision
 - Loss of consciousness
 - mood swings
 - Right sensitivity
 - Seizures
 - coma

Pathophysiology

Traumatic brain injury (TBI) is a physical injury to brain tissue that temporarily or permanently impairs brain function.

- Diagnostics/Labs**
- Glasgow Coma Scale
 - H & P
 - CT scan
 - MRI
 - Intracranial pressure (ICP) monitor

S/S will vary depending on the trauma.

Traumatic Brain Injury (TBI)

- Treatment/Medication**
- Medication →
- Anti-seizure meds
 - coma-inducing meds
 - Diuretics
- Treatment →
- oxygen
 - surgery
 - Removal of a portion of the skull
 - Rehabilitation
 - Possible intubation

- Nursing Interventions**
- monitor → VS, neuro status, oxygenation, ventilation, I's & O's, CSF leakage
- Admin IV fluids
- Suction airways
- Provide low stimulation environment
- maintain airway

- Patient Teaching**
- Pt should not be left alone until back to a more "normal" baseline.
 - Avoid strenuous activities → no heavy lifting, bending, or straining.
 - Educate on safety like wearing a helmet when riding a bike, etc.
 - Encourage rest

Multidisciplinary^{Other} Rehabilitation is Key →

PT/OT, speech therapy, psychological counseling, cognitive therapy.

Priority Nursing Diagnosis

Ineffective Cerebral tissue perfusion