

Student Name: Brock Fitzgerald

Unit: Ped Med-Surg

Pt. Initials: HN (66)

Date: 02/17/2026

Pediatric Medication Worksheet – Current Medications & PRN for Last 24 Hours

Allergies: NKDA

(primary pt was CM (08), but did not have meds)

Primary IV Fluid and Infusion Rate (ml/hr)	Circle IVF Type	Rationale for IVF	Lab Values to Assess Related to IVF	Contraindications/Complications
N/A	Isotonic/ Hypotonic/ Hypertonic	—	—	—

Generic Name	Pharmacologic Classification	Therapeutic Reason	Dose, Route & Schedule	Therapeutic Range?	IVP – List diluent solution, volume, and rate of administration IVPB – List concentration and rate of administration	Adverse Effects	Appropriate Nursing Assessment, Teaching, Interventions (Precautions/Contraindications, Etc.)
				Is med in therapeutic range?			
				If not, why?			
(0945) Acetaminophen (did not give this)	Antipyretic/ Analgesic	Fever 100.4°F Or greater <u>PRN Q6hr</u>	99.2 mg / 3.1 mL PO PRN Q6hr (fever)	Yes 7.16 kg 80mg – 120mg (2.5mL – 3.75mL)	N/A	Hepatotoxicity GI irritation ↳ N/V/D Rash Hypersensitivity rxn	1. Taking more than the recommended dose can cause an acute liver injury → yellow eyes + skin 2. May give this medication with a feeding due to it being irritating to the stomach 3. Monitor the skin for any irritation or rash as this may be an allergic rxn; call HCP 4. Do not leave this medicine in the vicinity of young children; can accidentally overdose
							1. 2. 3. 4.
							1. 2. 3. 4.
							1. 2. 3. 4.

IM5 Clinical Worksheet – Pediatric Floor

<p>Student Name: Brock Fitzgerald Date: 02/17/2026</p>	<p>Patient Age: 13 Patient Weight: 37.5 kg</p>
<p>1. Admitting Diagnosis and Pathophysiology (State the pathophysiology in own words) CC: Abdominal pain → ^{dx:} trichobezoar The accidental or deliberate eating of hair that caused a matted mass of food/hair, which progressed into a bowel obstruction.</p>	<p>2. Priority Focused Assessment You Will Perform Related to the Diagnosis: The priority assessment for this pt is an abdominal assessment, and a pain assessment.</p>
<p>3. Identify the most likely and worst possible complications. <u>Likely</u>: The bezoar causes an obstruction and causes distention, which is followed by pain & N/V. <u>Worst</u>: Perforation occurs due to obstruction and that leads to infection/sepsis &/or hemorrhage.</p>	<p>4. What interventions can prevent the listed complications from developing? Focused abdominal assessments in conjunction with imaging would help to prevent this mass from becoming an obstruction.</p>
<p>5. What clinical data/assessments are needed to identify these complications early? Abdominal & pain assessments <u>Abd</u>: bowel sounds, palpation, & visualization ↳ bowel habits & s/s of nausea/vomiting <u>Pain</u>: PQRST screen on pt to help identify source(s) of pain/discomfort</p>	<p>6. What nursing interventions will the nurse implement if the anticipated complication develops? An obstruction or perforation will require at minimum some form of an invasive procedure/surgery. Pre-op preparation, education, & consent Post-op care/VS, education, & pain control Misc.: request a psych consult & social work</p>
<p>7. Pain & Discomfort Management: List 2 Developmentally Appropriate Non-Pharmacologic Interventions Related to Pain & Discomfort for This Patient.</p> <p>1. <u>Heating pack</u> over the abdomen to help relax the muscles in the area & soothe any spasms.</p> <p>2. <u>Guided imagery</u> with the pt will help to distract the patient from the pain. Having the pt find their "happy place" & describe all their perceptual stimuli will help them 'let go' of their pain.</p>	<p>8. Patient/Caregiver Teaching:</p> <p>1. Recommend seeking CBT/counseling for possible anxiety, OCD, & trauma/abuse (involve social worker)</p> <p>2. <u>Hair Management</u>: Keeping the hair shorter makes pulling it out less satisfying/harder; keeping hair up</p> <p>3. Parent needs to monitor for hair loss, weight loss/malnourished, unexplained abdominal pain, early fullness when eating, & halitosis (bad breath).</p> <p>Any Safety Issues identified: If this continues, the likelihood of another surgery is greatly increased. A repeated obstructive injury here could make perforating easier next time. This would lead to an infection/sepsis quickly.</p>

Student Name: Brock Fitzgerald	Patient Age: 13
Date: 02/17/2020	Patient Weight: 37.5 kg

Abnormal Relevant Lab Tests	Current	Clinical Significance
Complete Blood Count (CBC) Labs		
	N/A	
	N/A	
	N/A	
Metabolic Panel Labs		
Chloride	111 ↑	Fluid/Electrolyte balance issue
Calcium	8.3 ↓	Regulator/homeostasis of heart, nerves, + muscles ↳ slight deficiency
Misc. Labs		
Absolute Neutrophil Count (ANC) (if applicable)	N/A	
Albumin	2.8 ↓	Loss of protein +/or malnutrition
Protein	6.1 ↓	Indicative of malnutrition + muscle wasting
Lab TRENDS concerning to Nurse?		
The low albumin and protein levels may indicate the sustained state of malnourishment, + this could be due to the growing "hair ball" in the GI tract.		

11. Growth & Development:

*List the Developmental Stage of Your Patient For Each Theorist Below.

*Document 2 OBSERVED Developmental Behaviors for Each Theorist.

*If Developmentally Delayed, Identify the Stage You Would Classify the Patient:

Erickson Stage: Identity vs Role Confusion

1. Observed the pt on FaceTime with her friends at school. She did not talk much, but seemed to enjoy the daily update.
2. Pt was visibly upset when I introduced myself about her reason for being there. She was frustrated with herself and kept the somber mood for the rest of the day.

Piaget Stage: Formal Operational Thought

1. The pt and mother were planning and prepping for what all she needed to do to catch up on school work and be able to go to a dance.
2. The pt mentioned hesitancy about returning to school, even though she would only have a surgical incision with a dressing under her clothes. Bits and pieces of 'personal fable' were being displayed.

Please list any medications you administered or procedures you performed during your shift:

Ambulated one patient, and helped D/c a patient. I did not pass any meds.

B. Fitzgerald

02/17/20

Pediatric Floor Patient #1

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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 <i>low weight, but seemed healthy</i>	Pulse: <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Irregular <input type="checkbox"/> Strong <input checked="" 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>2+</u> L <u>2+</u> Lower R <u>2+</u> L <u>2+</u> 4+ Bounding 3+ Strong 2+ Weak 1+ Intermittent 0 None	Social Status: <input checked="" type="checkbox"/> Calm/Relaxed <input checked="" type="checkbox"/> Quiet <input checked="" 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 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 checked="" type="checkbox"/> Time/Event <input checked="" type="checkbox"/> Appropriate for Age Pupil Response: <input checked="" type="checkbox"/> Equal <input type="checkbox"/> Unequal <input checked="" type="checkbox"/> Reactive to Light <input type="checkbox"/> Size <u>2mm</u> 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 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 checked="" type="checkbox"/> No Level _____ Seizure Precautions: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	ELIMINATION Urine Appearance: <u>clear, yellow</u> Stool Appearance: <u>N/A</u> <input type="checkbox"/> Diarrhea <input type="checkbox"/> Constipation <input type="checkbox"/> Bloody <input type="checkbox"/> Colostomy	IV ACCESS Site: <u>L. dorsal hand</u> <input type="checkbox"/> INT <input type="checkbox"/> None <input type="checkbox"/> Central Line Type/Location: _____ Appearance: <input checked="" type="checkbox"/> No Redness/Swelling <input type="checkbox"/> Red <input type="checkbox"/> Swollen <input checked="" type="checkbox"/> Patent <input checked="" type="checkbox"/> Blood return Dressing Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Fluids: <u>78 mL/hr D5NS + 20 mEq of KCl -</u> <u>continuous</u>
RESPIRATORY Respirations: <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Irregular <input type="checkbox"/> Retractions (type) _____ <input type="checkbox"/> Labored Breath Sounds: Clear <input checked="" 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 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>L. index finger</u> Oxygen Saturation: <u>96-100%</u>	GASTROINTESTINAL Abdomen: <input type="checkbox"/> Soft <input checked="" type="checkbox"/> Firm <input type="checkbox"/> Flat <input type="checkbox"/> Distended <input checked="" type="checkbox"/> Guarded Bowel Sounds: <input checked="" type="checkbox"/> Present X <u>4</u> quads <input type="checkbox"/> Active <input checked="" 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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No Type <u>NGT</u> Location <u>L. Nair</u> Inserted to _____ cm <input checked="" type="checkbox"/> Suction Type: <u>continuous</u> <i>Guarding around surgical site</i>	SKIN Color: <input type="checkbox"/> Pink <input type="checkbox"/> Flushed <input type="checkbox"/> Jaundiced <input type="checkbox"/> Cyanotic <input checked="" 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: <u>except for surgical site</u> Mucous Membranes: Color: <u>pink</u> <input checked="" type="checkbox"/> Moist <input type="checkbox"/> Dry <input type="checkbox"/> Ulceration
	NUTRITIONAL Diet/Formula: <u>NPO</u> Amount/Schedule: _____ Chewing/Swallowing difficulties: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PAIN Scale Used: <input checked="" type="checkbox"/> Numeric <input type="checkbox"/> FLACC <input type="checkbox"/> Faces Location: <u>Abdomen</u> Type: <u>dull pain</u> Pain Score: <u>3</u> 0800 _____ 1200 _____ 1600 <input checked="" type="checkbox"/>
	MUSCULOSKELETAL <input type="checkbox"/> Pain <input type="checkbox"/> Joint Stiffness <input type="checkbox"/> Swelling <input type="checkbox"/> Contracted <input checked="" 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: _____	WOUND/INCISION <input type="checkbox"/> None Type: <u>Surgical</u> Location: <u>Mid upper quadrant of abdomen</u> Description: <u>adhered, redness</u> Dressing: _____
	MOBILITY <input type="checkbox"/> Ambulatory <input type="checkbox"/> Crawl <input type="checkbox"/> In Arms <input checked="" type="checkbox"/> Ambulatory with assist <u>X1</u> Assistive Device: <input type="checkbox"/> Crutch <input type="checkbox"/> Walker <input type="checkbox"/> Brace <input type="checkbox"/> Wheelchair <input type="checkbox"/> Bedridden	TUBES/DRAINS <input type="checkbox"/> None <input checked="" type="checkbox"/> Drain/Tube Site: <u>NGT - L. Nair</u> Type: <u>NGT</u> Dressing: <u>Tape & pad on nose</u> Suction: <u>continuous</u> Drainage amount: <u>540 mL</u> Drainage color: <u>green</u>
	<i>X1 assist just in case</i>	

B. Fitzgerald 02/17/2026

Pediatric Floor Patient #1

INTAKE/OUTPUT													
PO/Enteral Intake	07	08	09	10	11	12	13	14	15	16	17	18	Total
PO Intake/Tube Feed						200			250				450mL
Intake - PO Meds													
IV INTAKE	07	08	09	10	11	12	13	14	15	16	17	18	Total
IV Fluid					78	78	78	78	78	78	78		468
IV Meds/Flush													
Calculate Maintenance Fluid Requirement (Show Work)						Actual Pt IV Rate 78 mL/hr							
37.5 kg $10 \times 100 = 1,000$ $10 \times 50 = 500$ = 1,850 mL $17.5 \times 20 = 350$ $\rightarrow 77 \text{ mL/hr}$						Rationale for Discrepancy (if applicable)							
						N/A - pt is receiving ideal maintenance fluid							
OUTPUT	07	08	09	10	11*	12	13	14	15	16	17	18	Total
Urine/Diaper					100			120					220mL
Stool													
Emesis													
Other										540mL NGT			540mL
Calculate Minimum Acceptable Urine Output						Average Urine Output During Your Shift							
$37.5 \times 0.5 \text{ mL} = 18.75 \text{ mL/hr}$ (0.5 mL/kg/hr)						42 mL/hr							

* 1145

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 ϕ
Family Concern	1 pt - Concerned or absent ϕ
CHEWS Total Score	
CHEWS Total Score	Total Score (points) <u>1</u> I believe this pt could use a psych consult
	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

Brock Fitzgerald 02/19/2026

CHEWS Scoring and Escalation Algorithm

pt may need psych consult/social worker

	0	1	2	3
Behavior/Neuro	- Playing/sleeping appropriately OR - Alert, at patient's baseline	- Sleepy, somnolent when not disturbed ✓	- Irritable, difficult to console OR - Increase in patient's baseline seizure activity	- Lethargic, confused, floppy OR - Reduced response to pain OR - Prolonged or frequent seizures OR - Pupils asymmetrical or sluggish
Cardiovascular	- Skin tone appropriate for patient - Capillary refill ≤ 2 seconds ✓	- Pale OR - Capillary refill 3-4 seconds OR - Mild tachycardia OR - Intermittent ectopy or irregular HR (not new)	- Grey OR - Capillary refill 4-5 seconds OR - Moderate tachycardia	- Grey and mottled OR - Capillary refill > 5 seconds OR - Severe tachycardia OR - New onset bradycardia OR - New onset/increase in ectopy, irregular HR or heart block
Respiratory	- Within normal parameters - No retractions ✓	- Mild tachypnea/increased WOB (flaring, retracting) OR - Up to 40% supplemental oxygen OR - Up to 1L NC > patient's baseline need OR - Mild desaturations < patient's baseline OR - Intermittent apnea self-resolving	- Moderate tachypnea/increased WOB (i.e. flaring, retracting, grunting, use of accessory muscles) OR - 40-60% oxygen via mask OR - 1-2 L NC > patient's baseline need OR - Nebs Q 1-2 hour OR - Moderate desaturations < patient's baseline OR - Apnea requiring repositioning or stimulation	- Severe tachypnea OR - RR < normal for age OR - Severe increased WOB (i.e. head bobbing, paradoxical breathing) OR - > 60% oxygen via mask OR - > 2 L NC more than patient's baseline need OR - Nebs Q 30 minutes – 1 hour OR - Severe desaturations < patient's baseline OR - Apnea requiring interventions other than repositioning or stimulation
Staff Concern	∅	- Concerned		
Family Concern	∅	- Concerned or absent		

Green = Score 0-2	Yellow = Score 3-4	Red = Score 5-11
- Continue Routine Assessments Pt score: 1	- 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	- 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

A PEDIATRIC CODE CAN BE ACTIVATED AT ANYTIME BY ANYONE
Use SBAR communication

Reference: McLellan, M.C., et al., Validation of the Children's Hospital Early Warning System for Critical Deterioration Recognition, Journal of Pediatric Nursing (2016). <http://dx.doi.org/10.1016/j.pedn.2016.10.005>

B. Fitzgerald 02/17/2020

Pediatric ED Reflection Questions

1. What types of patients (diagnoses) did you see in the PED?

(Multiple)
Playground injuries, one fracture, two pilonidal cysts, one foreign object removal, a few respiratory cases (RSV/croup) & a syncopal episode.

2. The majority of the patients who came into the PED were from which age group? Was this what

you expected? 18 months to 12 years of age were what we saw the most of today. I expected to see more infants/toddlers with respiratory issues, but that was not the case.

3. Was your overall experience different than what you expected? Please give examples.

Overall, I highly enjoyed the entirety of the staff in Ped ER. Today for clinical was a tad underwhelming as we were slow or empty for most of the day. I was able to observe several bedside procedures.

4. How did growth and development come into play when caring for patients (both in triage and in

treatment rooms)? Growth and development were huge with obtaining vital signs and establishing baselines. Also, when explaining injuries and why they 'hurt' was another lesson to be learned with growth and development.

5. What types of procedures did you observe or assist with?

I was able to assist with splinting a fractured wrist and D/C a few IV lines. I assisted on the foreign object removal from the nose. I observed two pilonidal cysts being drained.

6. What community acquired diseases are trending currently?

RSV and Influenza have been the most consistent diseases they have seen lately. In addition, while not a disease, the ER has seen a trend in syncopal episodes due to the start of track season.

7. What community mental health trends are being seen in the pediatric population?

According to my nurse the mental health issues they have seen the most is suicidal ideation stemming from behavioral disorders like ODD.

8. How does the staff debrief after a traumatic event? Why is debriefing important?

The staff either debriefs in the trauma room or nurse's station depending on the presence of family for the patient(s) in question. They discuss strengths & weaknesses, and how they could improve next time. My nurse debriefing is a useful coping tool to avoid burn out and continue working in the ED.

9. What is the process for triaging patients in the PED?

Establishing a baseline for the patient based on their vital signs, appearance, and chief complaint. Then using nursing judgement to determine acuity and placement. Most acute/sick are seen first and those who are placed in the lobby.

10. What role does the Child Life Specialist play in the PED?

The CCLS has a special role in multiple procedure set ups, whether they are particularly painful or not. They prepare the patients with developmentally appropriate language, followed by anticipatory guidance and aiding in atraumatic care. Being able to see how the CCLS works with multiple patients of varying ages was interesting and educational.