## **MEDITECH Expanse TIP SHEET**

## **Intake and Output**



Changes will only effect Intake to help streamline documentation. There are no changes to Output.

		Options for Intake are:
✓ Intake and Output (PROTOTYPE)  ✓ Intake/Output Type  Intake/Output Type  ✓ Intake Type	✓     ✓	
Neonatal/Pediatric Nutrition - Breastfeedia	ng, bottle feeding, or enteral feeds for infant or pediatric patients    Neonatal/Pediatric Nutrition   Nutrition/Meals   Non TAR Blood   Other Intake	Nutrition/Meals     Non TAR Blood     Other Intake     Neonatal/Pediatric Nutrition     Breastfeeding, bottle feeding, or enteral feedings for infant or pediatric patients  Nutrition/Meals
		Nutrition/Meals - Oral intake, meals, or enteral feedings for pediatric or adult patients
Intake type	☑ Neonatal/Pediatric Nutrition ☐ Nutrition/Meals ☐ Non TAR Blood ☐ Other Intake	Neonatal/Pediatric Nutrition
Neonatal/Pediatric Nutrition Feeding cues Feed by Other fed by Suck/swallow Feeding method(s) Feeding Type Other feeding type Nipple type Other nipple type Number of feeding calories Nutritional supplement type Other nutritional supplement type Formula name Formula lot number Formula expiration date Bottle feeding amount ml Tube feeding amount ml Oral cup/spoon/syringe/SNS feeding amount ml Otal feeding amount ml Other intake mi	✓ Alert, rooting, hands to mouth, moving tongue or quiet alert	Nutritional Supplement – HMDHMF = Human milk derived human milk fortifier (Prolacta)  Bottle feeding amount, Tube feeding amount, and Oral cup/spoon/syringe/SNS feeding amounts automatically calculate in the Total feeding amount ml.
		Other intake ml is used to document other intake

➤ Neonatal/Pediatric - Bottle feeding Bottle feeding tolerated Reason bottle not tolerated Other reason bottle not tolerated	↑ Yes ↑ No ↑ Apnea ↑ Bradycardia ↑ Choking/coughing ↑ Desaturation ↑ Emesis ↑ Poor latch/suck ↑ Slow intake ↑ Other	Neonatal/Pediatric Bottle feeding
Bottle feeding attempt duration (min)		reeding
→ Neonatal/Pediatric- Breastfeeding		
Breastfeeding duration (minutes) Breastfeeding devices/interventions	AC Pumping Hand expression Nursing bra Scissor hold Washcloth/towel support Breast supplementer Nipple shields Oral syringe/drops Shells Other C hold Nipple stimulation Rev pressure softening Suck training	Neonatal/Pediatric Breastfeeding
Other breastfeeding devices/interventions Breastfeeding tolerated	○ Yes ○ No	
Reason breastfeeding not tolerated	Apnea Bradycardia Choking/coughing Desaturation Emesis Poor latch/suck Slow intake Other	
Other reason breastfeeding not tolerated		
Latch	○ 0 - Sleepy ○ 1 - Attempts ○ 2 - Grasps breast  0 - Too sleepy, no sustained latch or suck  1 - Repeated attempts for latch or suck needed	
Audible swallowing	2 - Tongue down, lips flanged, rhythmic sucking ○ 0 - None ○ 1 - Few ○ 2 - Spontaneous ○ 1 - None ○ 1 - Few ○ 2 - Spontaneous ○ - None ○ 1 - A few with stimulation	
Type of nipple	2 - Spontaneous and Intermittent (<24 hours) 0 - Inverted	
Comfort	2 - Everted (after stimulation) 0 - Engorged 0 1 - Filling 0 2 - Soft non-tender 0 - Cracked, bleeding, large blisters or bruises	
	1 - Reddened, small blisters or bruises 2 - Soft, non-tender	
Hold	2 - Sort, non-tender  0 - Full assist 1 - 1 - Minimal assist 2 - No assist from staff	
	○ 0 - Full assist ○ 1 - Minimal assist ○ 2 - No assist from staff 0 - Staff holds infant at breast	
	1 - Staff holds, then mother takes over	
LATCH score	2 - Mother able to position and hold infant	
Michigone		
→ Neonatal/Pediatric - Tube Feeding		N
Tube feeding type	○ Bolus ○ Continuous ○ Intermittent	Neonatal/Pediatric – Tube
Tube feeding mode	Pump Gravity	
Tube feeding duration (min)		Feeding
Tube feeding rate (ml/hr) Tube feeding residual		
Residual amount refed ml		
Content characteristics	Clear Bright red Black Dark red White Greasy Loose Undigested food Other	
	□ Blood tinged □ Brown □ Coffee ground □ Green □ Yellow □ Liquid □ Soft □ Watery	
Other content characteristics		
Tube feeding tolerated	○ Yes ○ No	
Reason tube feeding not tolerated Other reason tube feeding not tolerated	Apnea Bradycardia Choking/coughing Desaturation Emesis Poor latch/suck Slow intake Other	
➤ Neonatal/Pediatric - Oral Feeding Oral feeding method Oral feeding tolerated Reason oral feeding not tolerated Other reason oral feeding not tolerated	□ Oral cup □ Oral SNS □ Oral spoon □ Oral syringe ○ Yes ○ No □ Apnea □ Bradycardia □ Choking/coughing □ Desaturation □ Emesis □ Poor latch/suck □ Slow intake □ Other	Neonatal/Pediatric – Oral Feeding
✓ Nutrition/Meals Oral ml		Nutrition/Meals
Water ml		1 Tatillion / Micalo
Other intake ml		
Tube feeding amount ml		
Oral nutritional supplement ml		
Breakfast percentage  Lunch percentage		
Dinner percentage		
AM snack percentage		
PM snack percentage		
HS snack percentage	- 11 - 11	
Feeding tolerated	○ Yes ○ No	
Reason not tolerated	Apnea Bradycardia Choking/coughing Desaturation Emesis Poor latch/suck Slow intake Other	
Other reason not tolerated		

