


# Documenting Fluid Balance in Intake and Output

## Documenting Fluid Balances in Intake and Output

Fluid Balance documentation remains in a hybrid state until Computerized Provider Order Entry (CPOE) is implemented at your site.

- The **solution, type, rate, rate changes, and volume left to be infused** is documented on the paper fluid balance record. This is the only place to legally document what is infusing.
- **Intake and Output volumes** are documented in the intake and output band of IView.
- A new paper fluid balance is started daily at **0600 to 0559** the next day.

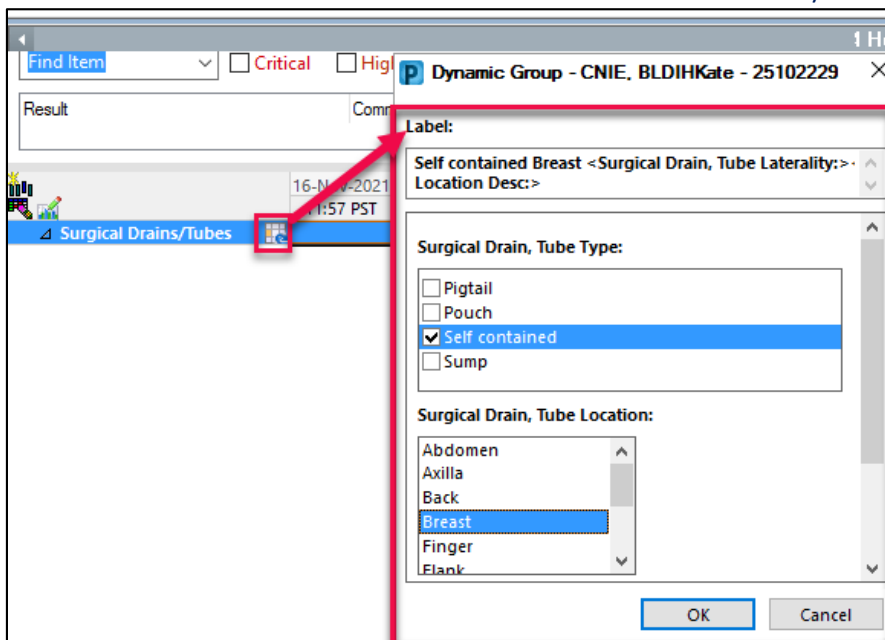


**FLUID BALANCE RECORD**

DATE **APRIL 14-15<sup>th</sup> 2020**

TIME	AMOUNT, TYPE OF SOLUTION, ADDITIVES, RATE	INITIALS	INTAKE				OUTPUT				
			P.O.	I.V.							
0001											
0600	NS with 20KCL @125cc/hr (500LTC)										
1000	NS with 20KCL @125cc/hr (1000LTC)										
			Add directly into IVIEW				Add directly into IVIEW				

- Intermittent infusion volumes are documented at the time of administration in IView. The infusion details are recorded on the paper fluid balance. (e.g. push IV meds, fluid bolus).
- After creating a dynamic group for a **tube, line, or drain** you will be able to document associated intakes and outputs.
- 24 hour totals are calculated in the EHR automatically at 0600.



The screenshot shows the EHR interface with the 'Surgical Drains/Tubes' tab selected. A 'Dynamic Group' configuration window is open, showing the following settings:

- Label:** Self contained Breast <Surgical Drain, Tube Laterality:>
- Surgical Drain, Tube Type:**
  - Pigtail
  - Pouch
  - Self contained
  - Sump
- Surgical Drain, Tube Location:**
  - Abdomen
  - Axilla
  - Back
  - Breast
  - Finger
  - Flank

## Documenting Fluid Balance in Intake and Output

- All intake and output volumes documented within the various fields in IView will automatically be added to the Intake and Output band. The amounts will be calculated as part of the fluid balance totals.

The screenshot displays the IView software interface for documenting fluid balance. It is divided into two main panes: 'Adult Systems Assessment' on the left and 'Intake And Output' on the right.

**Adult Systems Assessment (Left Pane):**

- Gastrointestinal:**
  - Emesis Volume: 300 mL (highlighted with a red box)
- Urinary Catheter:**
  - Urinary Catheter Output: 450 mL (highlighted with a red box)

**Intake And Output (Right Pane):**

Summary: Today's Intake: 400 mL, Output: 754 mL, Intake: 150 mL

Category	Unit	Value
Oral Intake	mL	250
IV Intake - New Platform	mL	150
IV Intake - New Platform	mL	150
Output Total		750
Urinary Catheter Output		450 (highlighted with a red box)
Emesis Output		300 (highlighted with a red box)
Balance		-350 mL