Intake and Output-OB
Titratable Drips
Epidural

I&O Band
The band’s Navigator and View Pane function the same as the other IView bands:
- Click on a section in the Navigator to open or move it to the top of the Flowsheet.
- Double-click the section header or time cell to activate charting.
- Right-click to Modify, Add a Result, Unchart, Change Date/Time, Add a Comment and View Result Details.
- Add items to the I&O band by clicking the Customize button. For example, to enter blood product volumes go to Transfusions section on the Customize window.

Customizing
You can customize the display for the patient that affects all clinicians who chart. The display can also be altered for the current charting session only. (Settings return to the default when the chart is closed.)

To customize for the patient (changes retained after chart is closed or refreshed):
1. Click the Customize View Icon.
2. Select and de-select the items by clicking the check boxes.
3. Click OK.

Click the Default Open box to display the section on the flowsheet when IView is opened.
Checking the "On View" puts the section in the Navigator and leaves it closed on the flowsheet.
Shaded boxes cannot be deselected.

Use this field if looking for a specific item.

It’s easier to find a section if you click Collapse All.

When a section with data has been deselected, the Navigator will have a checkmark indicating data is present. Click the section on the Navigator to view.
An item on the I&O band that OB may need to customize may include: emesis.

To Customize I & O for Emesis

1. Click the Customize View Icon.
2. Click arrow in front of Gastric Output
3. Place a check in the desired boxes such as emesis count, amount and/or description.
4. Click OK

Additional functions and fields:

- Summary of today’s and yesterday’s I&O are at the top of the flowsheet.
- Fluid Balances are listed at the bottom of the flowsheet.
- Shift and 24 hour total columns display corresponding totals
- The Continuous Infusions rows are created by IV orders entered into PowerChart.
- Drip and Continuous IV volumes will automatically populate when the cell is activated. Right-click and select Modify to change the volume.
- The Medications section is created when an IVPB is charted.

- IVPBs scheduled to infuse for less than 121 minutes will automatically be confirmed and the volumes will be added to I&O totals.
- IVPBs which are scheduled to infuse for more than 121 minutes will display the following icon. The icon indicates the IVPB needs to be confirmed to be included in I&O totals.

- To confirm:
  1. Click the ✓ icon
2. Click Select All
3. Click Confirm

4. Once the confirmation has been completed that volume will become part of the patient’s total volumes.

Charting IV and IV Drip Medication using the PDA and Intake and Output - Pitocin, Magnesium

1. All running IV’s need an accurate start time. Use the IV event ‘Begin Bag’.
2. In order for I & O to work properly; the scanned IV must have the correct time the IV was hung charted.
3. For IV drip details-start at the bottom making certain dosing units are correct.
4. Enter the dose to be given-the rate will auto-fill.

5. The PDA may be used for rate changes, though not required.
   a. Scan the bag hanging in the room.
   b. Choose Rate Change for the IV event on the PDA.
   c. Make the change.
   d. Scan the patient and sign.
Charting Infused Volumes from IView I & O

To have volume calculate precisely: Begin Bag time and Rate Change times must be charted using the PDA at the actual times before pulling the data in.

Intake and Output - Pitocin, Magnesium

Charting Medication Drip Rates

Charting medication drip dose/rate and changes on IV Drips section will auto-calculate the volume on I&O when the column is activated. IV drip rates are to be charted hourly, even if the rate is unchanged.

For this example the IV LR + Pitocin was increased at 1100 to 4 milliunits/min; Therefore, 4.5cc infused between 1100 and 1200.

- Dbl. click in dose unit field, enter dose, click enter. The rate field will auto-fill.
- Be sure to Sign your documentation.
- Then go to I and O to activate the time column and pull in the volumes.

Note: Rate is changed on the IV Drips section of the Monitoring band. The charting must be signed before it will populate I&O.

After refreshing the I&O band, the new volume auto-populated the I&O when the time column is activated.
Charting Epidurals-Insertion, Assessment

1. Chart the Epidural insertion from the IView OB Pregnancy Band.
2. Click Epidural.
3. Dbl. click the section header to document the insertion and the patient assessment once the epidural in in place.

Charting Epidurals-Rate/Volumes

Epidurals are considered to be medications, thus will not display on the IV Drips section of IView. To document the epidural begin bag and rate changes:

1. Using the PDA, scan and Begin the Bag.
2. Go to I & O, dbl. click to pull in the epidural infused volume.
3. If the rate changes you can:
   a. Rescan the bag and select ‘Rate Change’ OR
   b. Once you have dbl. clicked in I & O, delete the rate that pulled in and enter the correct volume.
4. Sign your documentation.

Note:
1. OB System Assessment Band-Epidural view includes appropriate documentation to assess and discontinue an epidural after Tubal.
2. OB Recovery Band-Epidural view includes appropriate documentation to assess and discontinue an epidural.

Discontinuing IV and IV Drip Medication

Use the MAR to Discontinue IV/IV Meds. Change rate to “0” when the IV/IV Med is discontinued.

1. Click the “Pending” IV task on MAR.
2. Select Rate Change page.
3. Change time to when the Infusion was d/c’d.
5. Click “Apply”.
6. Click “Yes” the warning window.
7. Click “Sign” on the toolbar.
***NOTE***
Accurate Begin Bag times and Rate change times are essential for I&O to work properly and be accurate.