

24 hour Hazardous Drug Set Up

Dual Verification Process

24 hour chemo will come from pharmacy weighed and tubing primed with the ordered hazardous drug.

With all Set-ups:

- Send the order details to the pump
- Subtract 30ml from the VTBI
- Matched the ordered rate to the rate on the pump

1000 mL bag:

- At end of 23 hours and 15 minutes, verify the bag is empty.
- Add 30 mL flush to run at same rate, assuring patient receives total dose

500 mL bag:

- At end of 22 hours and 30 minutes, verify the bag is empty.
- Add 30 mL flush to run at same rate, assuring patient receives total dose

250 mL bag:

- At end of 22 hours, verify the bag is empty.
- Add 30 mL flush to run at same rate, assuring patient receives total dose

1. Positive Patient Identification

- Name
- Date of birth

2. Consent – it can be verified verbally

3. A **brisk blood return** obtained - it can be verified verbally

4. **Show patient** the medication. Have patient verify Name on the medication.

5. **Verify with the MAR**, medication name, dosage, volume, and duration.

6. Enter and verify information in the **“Chemotherapy Administration Checklist”** in MAR with second RN

7. Verify that **administration set-up** (i.e continuous, intermittent, specialty tubing) is correct

8. Verify the order **details on the pump** with the order in the EPIC

- **Rate, volume and duration**

9. **Verify infusion is dripping.**

10. **Complete dual sign off** in EPIC

