

## Ward P Intern Survival Guide Notes

Ward P is not like most services you've been on before! It's a combination of stable chronically ill children waiting for nursing or facility placement, sick kids with trachs/vents (who may be sick with respiratory issues or other things like UTIs), and then pulmonology problems like asthma exacerbations and CF.

1. Pre-rounding: you should check the following
  - a. Interdisciplinary narrative (i.e. "nurse twitter") – will tell you qualitative things nurses have noted, if they got therapies/child life, anything weird that happens overnight
  - b. Vitals – lots of ways you can view these:
    - i. IVIEW- I/O under Vital Signs (hint: double click on the boxes if your kid is on cardiac monitoring and you can see the real-time value)
    - ii. Results review tab – click the checkboxes and then the graph icon and you can graph VS trends over time
  - c. Trach/Vent information (important to be familiar with, not always important to present if your kid is on stable vent settings)
    - i. Make sure you have the mechanical ventilation tab and respiratory therapy tab in your I/O viewer to view vent settings (these are also printed on the signouts under Resp section)
      1. In IVIEW- I/O > View > Layout > Navigator Bands
        - a. Then select desired navigator bands and click the arrows to move them from "Available Document Types" to "Current Document Types"
      - ii. Note trach type/size (i.e. Peds Bivona 3.5 40 mm cuffed with 3 mL in cuff)
      - iii. End-tidal CO<sub>2</sub> ranges – important on Sick kids or on kids where we're weaning/adjusting vent settings
    - d. Ins & Outs – the I&O viewer
      - i. Report intake, noting routes and any emesis
      - ii. Report output, both as total and for urine or drains in mL/kg/hr
    - e. Labs/Imaging
      - i. Some get daily/weekly labs, some don't!
  2. Rounds
    - a. Rounds will include the attending, pharmacy, Care coordination, Hummingbird (Palliative care - helps manage sedation weans, advanced care planning)
      - i. Danielle and Brianna are APPs who round with the team. They will often prep discharge instructions for the patients and often help put orders in on rounds
      - ii. Robin is a NP with the Home Vent program who helps manage vent changes on the inpatient kiddos.
    - b. Don't be afraid to ask the attending what they'd like! Some prefer short and sweet presentations, some it depends on how much they know/trust you in what they'd like to hear, and others want longer, more structured presentations.

- c. As a general convention for most wards services, the intern who is not presenting should try to put in orders to help out the intern who is presenting.
3. Paperwork
- a. Notes
    - i. Use the “Pediatric Pulmonary Inpt Progress Note” type
    - ii. Try to get notes done early and sign them. Progress notes are a snapshot in time, they do not need to include every update throughout the day. You can always document big changes as an addendum or in the interdisciplinary narrative.
  - b. Signouts
    - i. We use the FETIPS signouts, make sure these are updated by the end of the day
      - 1. In the menu bar: > Ad hoc > Physician Documentation > Physician Handoff Communication Form
    - ii. It’s nice for the night team to have the trach type/size, vent settings, and patient’s access noted at the bottom
4. The Desatting Trach/Vent Patient
- a. Go to the bedside! Talk to the nurse. Please call your senior for help!
  - b. Check the other vitals.
  - c. Listen to the lungs! Are they moving air? Is the vent connected or alarming? Do they sound really mucousy?
  - d. Suction!
  - e. Reposition the patient
  - f. Call RT for additional respiratory treatment
  - g. Check if any respiratory settings (i.e PEEP) were weaned during the day and consider changing back
  - h. If not moving air, or other interventions don’t work: **CHANGE THE TRACH!**
  - i. If you still can’t get the sats up after trach change, or something goes wrong with the trach change, you can bag/mask ventilate or call a rapid/code