Pediatric Inpatient History and Physical Requirement

Requirements

- 2 H&Ps from your inpatient rotation must be turned into your attending.
- Turn them in <u>as soon as you do them</u> so you can obtain and incorporate feedback.
- Do NOT use any EPIC templates that allow you to simply click and fill in the blank.
 - It's fine to make your own "skeleton" templates with headings such as CC, HPI, ROS, etc.
 - □Just make sure to include all elements listed on the Case Checker Forms and free-text the rest of your H&P.

Overview

- History
- Physical Exam
- Problem List
- Assessment
- Differential Diagnosis
- Plan

Chief Complaint

Include age, pertinent identifiers (e.g. any past medical illnesses key to the current problems), primary concern (in the patient/parent's own words)

🛛 HPI

- Use sentences and paragraphs.
- Avoid nonstandard abbreviations.
 - □ When in doubt, write it out.
- Paraphrase the history as told to you so that it is coherent and succinct.
- Include all pertinent positives and negatives.
- If any interventions have been performed at home/ER/outside clinic or hospital, include it here.

HPI (cont.)

- Specific questions important to most pediatric histories:
 - Intake: usual vs current (try to quantify)
 - Output: urine, emesis, diarrhea (try to quantify)
 - Any sick contacts?

Patient's/Parent's perspective as to the cause of the illness, fears about illness and expectations.

Birth History

- Term or preterm (age of gestation)
- Method of delivery
 - □ NSVD
 - \Box C/S why?
- Complications of pregnancy, delivery and newborn period
 - Meds, EtOH, illicit drugs, smoking, infections, serologies, etc.

- Past Medical History
- Past Surgical History
- Diet
- Elimination
- Meds
 - OTC, herbals and prescriptions
- Allergies (meds and foods)
 - Include what happens

Development

- Use Harriet Lane or Bright Futures to help
- What you include depends on the age of the child
 - Gross Motor
 - Fine Motor
 - Cognitive
 - Social
 - Adaptive
- Immunizations
 - Get the records whenever possible

Family History

- In addition to your typical FH, include any congenital disorders, learning disorders, sudden death/SIDS (if relevant)
- Social History
 - Who lives with the patient, including ages
 - Marital status of parents
 - Primary caregiver
 - Daycare?
 - Pets/smokers?
 - School performance
 - For adolescents EtOH, drugs, smoking, sexual activity

Physical Exam

Vital signs

- Growth parameters (with percentiles and growth chart)
 - For children under 2, include head circumference
 - For children 2 and above, include BMI.
 - EPIC automatically plots growth charts, so print out and include with your H&P.
 - For paper charts (St. Alexius): If no growth charts available, download from <u>www.cdc.gov</u>.
- Complete physical exam
 - The areas pertinent to the chief complaint should be the most thorough.

Physical Exam

- General
- Head
- Eyes
- Ears
- Nose
- Throat
- Neck
- Lungs

- Heart (including pulses and capillary refill)
- Abdomen
- GU (including Tanner stage)
- Extremities
- Neuro
- Lymph nodes
- Skin

Other Evaluation





□ If pending, list it as such.

Now that you have all the data, we want to see how you synthesize it. The remainder of the H&P is where you should spend most of your time/thought. <u>Read</u> about what you are discussing so you can impress your team.

Problem List

- Simply, a list of all the problems you can identify from the history, physical, labs and imaging.
- Including this step can help you see patterns and associations that you may not have appreciated before. This will help you to expand your differential diagnosis discussion.

Assessment

- 1-2 sentence summary of the complaints, physical findings and assessment of the clinical status of the child
 - This is NOT just a regurgitation of your chief complaint.
 - Example: Our patient is a 22 month old boy with febrile gastroenteritis and moderate dehydration who is clinically stable after volume resuscitation.
 - Example: This is a 8 year girl previously in good health who presents with her first episode of wheezing, which has improved after several albuterol treatments and one dose of oral steroids.

Differential Diagnosis

- Synthesize the problem list and rank order diagnoses beginning with what you feel is most likely.
- Discuss the findings that support or do not support each item on your differential.

Plan

- Should be either problem-based or systembased.
- Organize your plan
 - For each problem/system, include what Diagnostics, Therapeutics or Education would be appropriate.
- Support each item in your plan, (which is where reading is especially helpful).
 - Example: Do not just list the antibiotics you're using for treatment. Discuss what organisms you're worried about and why the antibiotics of choice are appropriate.

The Finishing Touches

- Label your H&P and daily notes. (MS3 H&P or MS3 Gen Peds Progress Note)
- Always date and time the H&P.
- Always sign each page, including your pager number.
- GET FEEDBACK from the residents before you turn it in.
- Turn it in as soon as you do it so you can get timely feedback from the attending and improve your subsequent H&Ps.