Building Blocks to Successful History & Physical Writing



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Introduction

- International consensus supports the critical need for developing the skill to interpret a history and physical (H&P) well as it lowers the cost of health care and improve outcomes (Ramani, 2004; Lesa & Dixon, 2007; Galloway, 2009; Verghese, Brady, Kapur, & Horwitz, 2011) for the patient and institutions.
- As students struggled to learn the essential aspects of an effective H&P, it became apparent that a different approach was needed for the students to gain proficiency quickly.
- The H&P is "" "building" a history rather than "taking" one... "" with the patient (Seidel et al., 2011, p. 1).





PRACTICE H&P RATIONALE



Practice H&P Rationale:

The practice H&P assignment and our goals meet:

 The NONPF Scientific Foundation, Quality, Technology and Information Literacy, Ethics, and Independent Practice Competencies

The AACN Essentials I, II, III, IV, VI, VII, VIII





PRACTICE H&P GOALS





Practice H&P Goals:

- 1. Develop cognitive discipline of health assessment through diverse stratified methods of learning.
- 2. Evaluate the student's abilities through selfassessment early in the learning process.
- 3. Increase information-gathering proficiency by the student.



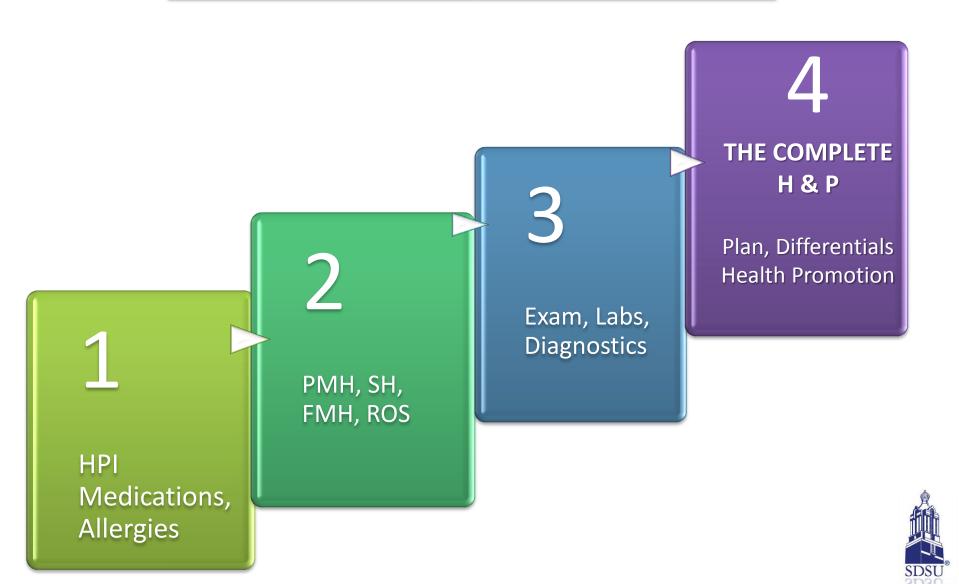


Practice H&P Goals:

- 6. Enrich time with preceptors and faculty for deeper reflection and skill enhancement.
- 7. Enhance a higher level of functioning by the student through written and spoken reports.
- 8. Advance history building, diagnostics skills and health promotion appraisal, to progress from novice to expert in APN role.



Building Blocks





The student will submit a total of 4 Practice H&P submissions:

- First Block: will consist of HPI, medications, allergies
- Second Block: above, plus PMH, SH, FMH, ROS
- Third Block: above, plus examination and lab/diagnostics
- Fourth Block: above, plus differentials and health promotion & disease prevention plan





STUDENT PRE & POST- SURVEY COMMENTS





1. After completing the practice H&P submissions & graded complete H&P, what is your comfort level with H&P's?

- "Pretty intimidated yet-they take a long time, not sure how I'm going to get it done on time."
- "I feel somewhat comfortable gathering data for a complete H&P, but still feel I have a long way to go to be able to write a complete note in a timely fashion."
- "I definitely need more practice in order to feel completely comfortable with them, but our assignments were a good start."
- "I feel fairly comfortable."





2. How did the practice H&P submission help you complete your graded H&P assignment?

- "It was VERY helpful. Since this semester was my first exposure to writing my own H&P I felt like I gained necessary information needed prior to submitting it to be graded."
- "I wouldn't have included near enough information."
- "The practice H&P's were very helpful for me to break the H&P into separate sections and kept the assignment from being too
 overwhelming."
- "I found them very helpful because I was able to see if I had the format, wording, and all necessary requirements correct without feeling overwhelmed/helpless when writing the graded H&P. I would highly recommend keeping with the same process of practice H&P then graded H&P."
- "It helped a lot!! I was able to see what I was not doing correctly and it made the final one feel less stressful."
- "It helped a lot. Was given good feedback as to what more was necessary for a thorough H&P."
- "I used the practice H&P as a template for the graded H&P."
- "For some reason because it was called a "practice" H&P it seemed less threatening. It was very helpful that it was broken down into sections."
- "It allowed me to practice on someone prior to going to the clinic which was very nice. I hadn't used the equipment in a while so it was nice to practice on a friend. I did learn a lot from the practice H&P and used it as a tool when completing the graded assignment. Since the practice H&P was basically the first one I've ever done it was very helpful."
- "The practice submission was extremely helpful. I felt like the redirection from the instructor helped me keep focused and complete the final H&P in a more thorough manner."





3. After completing the practice H&P submission and graded H&P assignments, what are your feelings regarding H&P's now (1 being Panic, 5 being Calm)?

	Panic		Neutral		Calm	Rating Average	Response Count
Feelings	0.0% (0)	0.0% (0)	53.8% (7)	38.5% (5)	7.7% (1)	3.54	13





5. What do you feel your competency level is regarding H&P's after completing the practice H&P submission & complete H&P assignments?

Novice	Expert Beginn	ner Pract	titioner Ki	nowledgeable	Practitioner	Expert Rating
Average	Response					
Count						
Competency	23.1% (3)	53.8% (7)	23.1% (3)	0.0% (0)	0.0% (2.00





8. If you were to make changes to this learning exercise, how and what would you change?

- "...maybe have a practice submission for the episodic H&P. I was unsure about whether or not I included too much, or not enough information in some areas."
- "I'd have some grades assigned to the practice one it takes a lot of time and work. There aren't many points in this class, it would add to the total and therefore reduce the impact of each point."
- "I would not change anything for this assignment."
- "I think it was done just write. Students need guidance and constant feedback with certain learning activities. I believe H&P's are difficult. Kudos with this change!"
- "……Also, I understand that we need to learn the proper method of writing H&Ps, however, the length and level of detail seems unrealistic …So, maybe the next class could practice (in lab or class) doing a complete physical exam & writing an H&P off of what they actually asked/examined on the patient. They could then look back on what they missed or could have elaborated on more (that is sometimes how I learn best) instead of analyzing what the book says word for word. And maybe we get this more in our clinical rotations, I guess I don't know about those yet."
- "I liked the way this was set up. It was really helpful to break the total H&P down into its separate parts. I was very much more comfortable doing and getting comments on a non-graded project before I presented one to be graded."
- "I think it went well."
- "It was a good learning experience. I feel it is good as is."
- "Nothing."
- "Allow flexibility with some of the H&P formats. Some of the patient data I did not include ... was not available at the time of the H&P. I did not make up the missing data for the submitted assignment."





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