

Program Assessment Plan

Program: Family Nurse Practitioner Masters NP and Family Nurse Practitioner Post-Masters certificate FNP

Department: Nursing

College/School: School of Nursing

Date: January 3oth 2018

Primary Assessment Contact: Joanne Thanavaro

Note: Each cell in the table below will expand a	as needed to accommodate your responses.
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#	 Program Learning Outcomes What do the program faculty expect all students to know, or be able to do, as a result of completing this program? Note: These should be measurable, and manageable in number (typically 4-6 are sufficient). 	Assessment Mapping From what specific courses (or other educational/professional experiences) will artifacts of student learning be analyzed to demonstrate achievement of the outcome? Include courses taught at the Madrid campus and/or online as applicable.	 Assessment Methods What specific artifacts of student learning will be analyzed? How, and by whom, will they be analyzed? Note: the majority should provide direct, rather than indirect, evidence of achievement. Please note if a rubric is used and, if so, include it as an appendix to this plan. 	Use of Assessment Data How and when will analyzed data be used by faculty to make changes in pedagogy, curriculum design, and/or assessment work? How and when will the program evaluate the impact of assessment- informed changes made in previous years?
1	Implement collaborative strategies to provide ethical, high quality, safe, effective, patient- centered care.	Didactic courses: NURS 5040 Role Acquisition NURS 5110 Advanced Health Assessment	.Direct measure for didactic courses: NURS 5040 Role Acquisition: 80% of students will achieve a grade of B or higher on a paper summarizing an interview with a Family Nurse Practitioner. (See appendix A) NURS 5110 Advanced Health Assessment: 80% of students will achieve a grade of B or higher on a history and physical	Aggregate results of the appropriate assignments in each didactic will be analyzed and compared with trends from previous course offerings. If aggregate results are less than 80% of students achieve a grade of B on the assignments, results, analysis, and recommendation will be shared at a dedicated ANPPC curriculum meeting with all graduate nursing faculty and representative student body

 NURS 5160 Principles of Practice Management. NURS 5140 Health Promotion Clinical courses: NURS 5110 Advanced Health Assessment 	 appendix B) NURS 5160: 90% of students will achieve a grade of B or higher on a paper student selected topic relevant to Family Nurse Practitioner advanced nursing practice. (See appendix C) NURS 5140: 80% of students will achieve a grade of B or higher of a health promotion paper focusing on collaborative strategies to ensure ethical, safe, and patient centered care. (See appendix D) Direct Measure for clinical courses: Direct observation of student clinical performance and therapeutic planning conducted 	the curriculum the following academic year and changes will be evaluated at the next annual dedicated advanced nursing practice program committee (ANPPC) curriculum meeting Course faculty with aggregate results of all clinical practicum evaluations. Results will be analyzed and compared with
NURS 5280 FNP Clinical Studies 1	by NP faculty and preceptors in simulated scenarios, case conferences, and supervised clinical practicum.	trends from previous clinical courses including NURS 5110, NURS 5280, NURS 5290, NURS 5810. If aggregate results are less than 90% of students achieving a
NURS 5290 FNP Clinical Studies 2	90% of all students achieve a satisfactory clinical evaluation during (NURS 5110, NURS	satisfactory clinical evaluation, student performance will be compared with relevant assignments from previous
NURS 5810 FNP Nursing Practicum	5280, NURS 5290, NURS 5810) based on direct preceptor or faculty observation.	courses. The results, analysis and recommendations for improvements will be shared at a

	(See Appendix E)	at a dedicated advanced nursing practice program committee (ANPPC) curriculum meeting with all graduate nursing faculty and representative student body members. Recommended changes will be implemented into the curriculum the following academic year and changes will be evaluated at the next annual dedicated ANPPC curriculum meeting.
	Indirect Measures: SkyFactor exit surveys are administered yearly to graduates as a means to assess student satisfaction on a wide variety of program specific benchmarks. Skyfactor 11, Interprofessional teamwork; rating of 5.5 or higher on a 7-point scale, on exit surveys. Skyfactor 18, Patient care; rating 5.5 on a 7-point scale, on exit surveys.	On an annual basis, student exit ratings on SkyFactor item measures 11 and 18 will be incorporated in the analysis. If ratings are <.5.5 they will be compared to previous years to identify trends in associations with exit ratings and performance in NURS 5110, 5280, 5290, 5810.

2		Didactic courses:	Direct Measure:	Aggregate results of the
	Use scholarly inquiry including evidence-based practice and research application to improve decision-making and health outcomes.	NURS 5200 General Research Methods	NURS 5200 General Research Methods- 80% of all students will achieve 4 out of 5 points on a graded weekly discussion assignment. (See appendix F)	appropriate assignments assignment will be analyzed and compared with trends from previous course offerings. If aggregate results are less than 80% of students achieve a grade of B on the assignments, results,
		NURS 5140 Advanced Health Promotion.	NURS 5140 Advanced Health Promotion-80% of all students will achieve a grade of B or higher on a written evidence based research assignment. (See appendix C)	analysis, and recommendation will be shared at a dedicated ANPPC curriculum meeting with all graduate nursing faculty and representative student body members. Recommended changes will be implemented into the curriculum the following academic year and changes will be evaluated at the next annual dedicated ANPPC curriculum meeting.
			 Indirect Measures: Skyfactor 8, Research; rating of 5.5 on a 7-point scale on exit surveys Skyfactor 13, Evidence based knowledge; rating of 5.5 on a 7-point scale on exit surveys. 	On an annual basis, student exit ratings on SkyFactor item measures 8 and 13 will be incorporated in the analysis. If ratings are <.5.5 they will be compared to previous years to identify trends in associations with exit ratings and performance in NURS 5200, 5140).

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3	Integrate advanced competencies, skills, theories, and cultural sensitivity in relationships with patients and professionals.	Didactic courses: NURS 5080 Advanced Pharmacology NURS 5170 Advanced Pathophysiology	 Direct Measure for didactic course: NURS 5080 Advanced Pharmacology- 90% of all students will achieve a grade of B or better on prescription writing assignment. a variety of case study discussions focusing on pharmacological principles and their impact on health (See Appendix G) NURS 5170 Advanced Pathophysiology - 90% of all students will achieve an overall grade of B or higher on a variety of case study discussions focusing on pathophysiologic principles and their impact on health. (See Appendix H) 	Aggregate results on the appropriate assignment will be analyzed and compared with trends from previous course offerings. If aggregate results are less than 90% of students achieve a grade of B on the assignments, results, analysis, and recommendation will be shared at a dedicated ANPPC curriculum meeting with all graduate nursing faculty and representative student body members. Recommended changes will be implemented into the curriculum the following academic year and changes will be evaluated at the next annual dedicated ANPPC curriculum meeting.
		Clinic courses: NURS 5110 Health Assessment & Clinical Decision Making NURS 5280 FNP Clinical Studies 1	Direct Measure for clinical course: Integrated content form NURS 5110, 5280, 5290 is directly measured NP faculty and preceptors through supervised clinical practicum and simulation cases during residency.	Course faculty will aggregate results of all clinical evaluations. Results will be analyzed and compared with trends from previous clinical courses. If aggregate results are less than 90% of students achieve a satisfactory clinical evaluation or a proficient simulated case rating, student performance will be compared with relevant assignments from previous

NILIDS 5200 END Clinical	00% of all students achieve a	courses. The regults analysis
NURS 5290 FNP Clinical Studies 2	 90% of all students achieve a satisfactory clinical evaluation based on direct preceptor or faculty observation. (See appendix E) 90% of students will receive a proficient or advanced proficient rating on a variety of adult gerontology primary care cases with simulated patients during residency. (See appendix I) 	courses. The results, analysis and recommendations for improvement will be shared at a dedicated advanced nursing practice program committee (ANPPC) curriculum meeting with all graduate nursing faculty and representative student body members. Recommended changes will be implemented into the curriculum the following academic year and changes will be evaluated at the next annual dedicated advanced nursing practice program committee (ANPPC) curriculum meeting.
	Indirect Measures: Skyfactor, Overall Learning; rating of 5.5 or higher on a 7- point scale on exit survey.	On an annual basis, student exit ratings on SkyFactor overall learning item measures will be incorporated in the analysis. If ratings are <.5.5 they will be compared to previous years to identify trends in associations with exit ratings and performance in NURS 5280 and 5290.
	National Family Nurse Practitioner board Certification exam pass rate of 90% or higher on exit surveys.	Board certification pass rates will be analyzed annually for trends. If pass rates fall below 90%, aggregate data will be reviewed for areas of weakness and possible curricular or methodological revisions.

4 Design culturally sensitive patient care that includes health promotion and disease prevention. 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9	Didactic courses:NURS 5140 Health PromotionNURS 5630 Dynamics of Family PracticeNURS 5750 Interdisciplinary Care of the Elderly.	 Direct measure for didactic course: NURS5140 Health Promotion 90% of students achieve a grade of B or higher on a written health promotion assignment that incorporates culturally sensitive care. (See appendix C) NURS5630 Dynamics of Family Practice - 90% of students achieve a grade of B or higher on a written Family Assessment paper that incorporates providing culturally sensitive care in families. (See appendix J) NURS5750 Interdisciplinary Care of the Elderly - 90% of students achieve a grade of B or higher on a written assignment focused on evaluation of a geriatric interdisciplinary team focused on providing culturally sensitive care in families. (See appendix J) 	Aggregate results on the appropriate assignments will be analyzed and compared with trends from previous course offerings. If aggregate results are less than 90% of students achieve a grade of B on the assignments, results, analysis, and recommendations for improvement will be shared at a dedicated ANPPC curriculum meeting with all graduate nursing faculty and representative student body members. Recommended changes will be implemented into the curriculum the following academic year and changes will be evaluated at the next annual dedicated advanced nursing practice program committee (ANPPC) curriculum meeting.
	Clinical courses: 5110 Health Assessment & Clinical Decision Making	Direct Measure clinical course: 90% of all students achieve a satisfactory clinical evaluation	Course faculty will aggregate results of all clinical practicum evaluations. Results will be analyzed and compared with

NURS 5280 FNP Clinical Studies 1 NURS 5290 FNP Clinical Studies 2 NURS 5810 FNP Nursing Practicum	based on direct preceptor or faculty observation. (See appendix E) 90% of students will receive a proficient or advanced proficient rating on a variety of adult gerontology primary care cases with simulated patients during residency. (See appendix I)	trends from previous clinical courses. If aggregate results are less than 90% of students achieve a satisfactory clinical evaluation or a proficient simulated case rating, student performance will be compared with relevant assignments from previous courses. The results, analysis and recommendations for improvement will be shared at a dedicated advanced nursing practice program committee (ANPPC) curriculum meeting with all graduate nursing faculty and representative student body members. Recommended changes will be implemented into the curriculum the following academic year and changes will be evaluated at the next annual dedicated advanced nursing practice program committee (ANPPC) curriculum meeting.
	Indirect Measure: Skyfactor 12, Prevention and Population Care; rating of 5.5 or higher on a 7-point scale.	On an annual basis, student exit ratings on SkyFactor 12 item measures will be incorporated in the analysis. If ratings are <.5.5 they will be compared to previous years to identify trends in associations with exit ratings and performance in NURS 5280 and NURS 5290.

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5	Facilitate the improvement of health care through leadership within health care systems and communities.	Taught in didactic courses: NURS 5160 Principles of Practice Management	Direct Measure didactic Students will receive a score of 90% or higher on a writing assignment that incorporates analysis of leadership strategies to affect health care policy change. (See appendix D)	Aggregate results on a written assignment will be analyzed and compared with trends from previous course offerings. If aggregate results indicate less than 90% of students achieve a grade of B on the assignments, results, analysis, and recommendations for improvement with be shared at a dedicated ANPPC curriculum meeting with all graduate nursing faculty and representative student body members. Recommended changes will be implemented into the curriculum the following academic year. Recommended changes will be implemented into the curriculum the following year and changes will be evaluated at the next annual dedicated ANPPC curriculum meeting.
			Indirect Measure: Skyfactor 6, Leadership Skills; rating of 5.5 on a 7-point scale.	On an annual basis, student exit ratings on SkyFactor 6 item measures will be incorporated in the analysis. If ratings are <.5.5 they will be compared to previous years to identify trends in associations with exit ratings.

6		Didactic courses:	Direct Measure:	Course faculty will aggregate
	Demonstrate competence in a		90% of all students achieve a	results of all clinical practicum
	specialized area of advanced		satisfactory clinical evaluation	evaluations and comprehensive
	practice nursing that builds on	Clinical Management Course	on their final practicum	exit examinations. Results will
	foundational nursing	NURS 5810 FNP Nursing	(NURS 5810) based on direct	be analyzed and compared with
	knowledge.	Practicum	preceptor or faculty	trends from previous clinical
	kilowiedge.		observation. (See appendix E)	courses. If aggregate results are
				less than 90% of students
			90% of all students will	achieving a satisfactory clinical
			achieve a satisfactory score on	evaluation and/or APEA
			the APEA Comprehensive	comprehensive exam score,
			Exit Examination	student performance will be
				compared with relevant
				assignments from previous
				courses. Students not receiving a
				satisfactory clinical evaluation
				and/or APEA comprehensive
				exam score will receive
				remediation. The results, analysis
				and recommendations for
				improvement will be shared at a
				dedicated advanced nursing
				practice program committee
				(ANPPC) curriculum meeting
				with all graduate nursing faculty
				and representative student body
				members and changes will be
				evaluated at the next annual
				dedicated advanced nursing
				practice program committee
				(ANPPC) curriculum meeting.
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			Indirect Measures:	On an annual basis, student exit
			Skyfactor, Overall Learning;	ratings on SkyFactor overall
			rating of 5.5 on a 7-point	learning and overall effectiveness
			scale.	sky factor item measures will be
				incorporated in the analysis. If
				ratings are <.5.5 they will be

			Skyfactor, Overall Effectiveness; rating of 5.5 on a 7-point scale. National Specialty Board Certification pass rates: First- time pass rate 90% or higher	 compared to previous years to identify trends in associations with exit ratings and performance in previous clinical courses. Board certification pass rates will be analyzed annually for trends. If first time pass rates fall below 90% aggregate data will be reviewed for areas of weakness and possible curricular or methodological revisions.
7	Utilize health care informatics	Taught in clinical courses:	Direct Measure:	
	and technologies to support practice.	NURS 5280 FNP Clinical Studies 1 NURS 5290 FNP Clinical Studies 2 NURS 5810 FNP Nursing Practicum	 90% of all students achieve a satisfactory or greater score in their student clinical evaluation for use of electronic resources for evidenced based care. (Appendix A) 90% of students must achieve a grade of B or higher on Typhon notes are graded by faculty in clinical courses. (Appendix G) 90% of students demonstrate competency with electronic heath care records by creating and downloading a comprehensive summary of all patient encounters by using the available software system. (Appendix H) 	Course faculty will aggregate results of all clinical evaluations (Appendix A), Typhon log grades (Appendix G) and comprehensive summary reports of patient encounters (Appendix H). Results will be analyzed and compared with trends from previous clinical courses. If aggregate results are less than 90% of students achieving a satisfactory score on any of the three direct measures, student performance will be compared with assignments from previous courses. The results, analysis and recommendations for improvements will be shared at a bi-annually at a dedicated advanced nursing practice program committee (ANPPC) curriculum meeting with all graduate nursing faculty and representative student body

				members. Recommended changes will be implemented into the curriculum the following academic year and changes will be implemented into the curriculum the following year and changes will be evaluated at the next annual dedicated ANPPC curriculum meeting.
			Indirect Measure: Skyfactor 9, Healthcare Technologies; rating of 5.5 on a 7-point scale.	On an annual basis, student exit ratings on SkyFactor 9 item measures will be incorporated in the analysis. If ratings are <.5.5 they will be compared to previous years to identify trends in associations with exit ratings and performance in previous clinical courses
8	Advocate for policies that improve the health of the public and the profession of nursing.	NURS 5160 Principles of Practice Management	Direct Measure: Students will receive a score of 90% or higher on a writing assignment focusing on analysis of a healthcare policy or issue of their choosing. (See Appendix D)	Aggregate results on the health care policy paper will be analyzed and compared with trends from previous course offerings. If aggregate results indicate less than 90% of students achieve a grade of B on the assignments, results, analysis, and recommendations for improvement will be shared at a dedicated ANPPC curriculum meeting with all graduate nursing faculty and representative student body members. Recommended changes will be implemented into the curriculum the following academic year and changes will be implemented into the

	curriculum the following year and changes will be evaluated at the next annual dedicated ANPPC curriculum meeting.
Indirect Measure: Skyfactor 10, Policy and Advocacy; rating of 5.5 on a 7-point scale.	On an annual basis, student exit ratings on SkyFactor 10 item measures will be incorporated in the analysis. If ratings are <.5.5 they will be compared to previous years to identify trends in associations with exit ratings and performance in previous clinical courses

Additional Questions

1. On what schedule/cycle will faculty assess each of the above-noted program learning outcomes? (It is <u>not recommended</u> to try to assess every outcome every year.)

Assessment Plan Cycle:	
2016-2017: Outcomes # 3 and # 4	
2017-2018: Outcomes # 1 and # 7	
2018-2019: Outcomes # 2, #5, # 6, and # 8	

2. Describe how, and the extent to which, program faculty contributed to the development of this plan.

In October 2016, a meeting was held with the advanced nursing practice committee (ANPPC) to determine the cycle for this assessment plan. The In October 2016, a meeting was held with the Advanced Nursing Practice Program Committee (ANPPC) to determine the cycle for this assessment plan. The outcomes were reviewed and decisions were made on the best approach for evaluating each outcome. Specifically, outcomes that could best be measured in specific courses were selected for review according to when those courses were offered in the curriculum. All faculty members were given a complete copy of the assessment plan and suggestions for revisions were discussed and implemented if there was a majority vote to make a change. Coordinators of each specialty track in the NP program were utilized as expert content for their respective curriculums. In January 2018, the graduate faculty reviewed the assessment plan and additional revisions were made.

3. On what schedule/cycle will faculty review and, if needed, modify this assessment plan?

In the fall, at the beginning of every academic year, the Advanced Nursing Practice Program Committee (ANPPC) committee will review the outcomes that have been selected for review. Any changes in the planned approach will be discussed and revisions will be made for the upcoming academic year. The assessment cycle has been developed to allow one outcome to be assessed in the fall and one outcome in the spring semester. Evaluation of outcomes will be discussed in the November-December ANPPC meeting for the fall semester and the April-May ANPPC meeting for the spring semester. Recommended changes will be implemented into the curriculum the following academic year and changes will be evaluated at the next annual dedicated Advanced Nursing Practice Program Committee (ANPPC) curriculum meeting

IMPORTANT: Please remember to submit any assessment rubrics (as noted above) along with this report.

Торіс	Points Possible	Points Achieved
Interviewee Credentials & Personal History • Education, progression • Current Job • Marketing	30	
Current Practice Job Description Negotiation Typical Day Setting Organizational Structure Evaluation 	30	
Reflection of the Interview on your anticipated Practice • Job Choice Setting Choice Pearls Scope of Practice	30	
Clarity of Paper (includes spelling, grammar, sequencing and presentation of information)	10	
Grade	100	
Grade Comments:	100	

APPENDIX A

APPENDIX B

NURS 5110 – Advanced Health Assessment Complete History & Physical Exam Faculty Grading Rubric

Complete History	Possible Points	Earned points
Component		
Chief Complaint	2.5	
Hx Present Illness	5	
Past Medical Hx	10	
Family Hx	5	
Genogram	2.5	
Personal/ Social Hx	5	
Review of Systems	10	
Cultural Hx	5	
Functional Hx	5	
VS and Constitutional	2.5	
Skin, Hair , Nails	5	
Head, Face, Neck	5	
Eye, Ear, Nose, Throat	5	
Mouth		
Lymph, Breast, Axilla	5	
Chest , Lungs	5	
Cardiovascular	5	
Gastrointestinal,	5	
Genitourinary		
Musculoskeletal	5	
Neurological	5	
Psychological, Mental	2.5	
TOTAL		
Comments:		
A 93-100	• Students mus	t receive a grade of B
A- 91-92		y complete this
B+ 89-90	assignment	-
B 85-88		
B- 83-84 C+ 80-82		
C+ 00-02 C 77-79		
C- 75-76		
D 70-74		
F 69 and	below	

<u>APPENDIX C</u> NURS 5140 – Health Promotion Research Paper Faculty Grading Rubric

Paper Component	Possible	Student
	Points	Points
Introduction:	5	
Detailed Intro (3 points)		
Level of Prevention Stated (1 point)		
Purpose Statement Provided (1 point)		
Background Data:	15	
Detailed Significance (15 points)		
Epidemiology		
Incidence		
Prevalence		
Risk Factors		
Cultural Implications		
Outcomes		
Case Finding/Screening:	15	
Problem Identification (15 points)		
Screenings		
Diagnostics		
History & Physical		
Other Measures		
Interventions:	15	
Including collaborative strategies to provide high quality,		
safe, patient centered care.		
3-4 Specific Interventions (10 points)		
Barriers to Interventions (5 points)		
Health Behavior Theory:	10	
1 Health Behavior Theory/Model Discussed to include		
ethical implications to care(7 points)		
Evidence-based Research to Support Theory/Model use in		
practice (3 points)		
Conclusion:	10	
Concise Closure (8 points)	10	
New Ideas for what is Needed Next (2 points)		
APA Format:	10	
Strictly Followed (10 points)	10	
Writing Style:	10	
10-12 Pages Typed Text (5 points)	10	
No Grammar, Spelling, Punctuation Mistakes (2 points)		
Easy to Read with No Quotes used (3 points)	5	
References:	5	
10-12 Evidence-based Research Articles (3 points)		
References <5 years old (2 points)	~	
Resources:	5	
8-10 Community/Professional Resources Provided (5		
points)	100	
TOTAL POINTS	100	

APPENDIX D NURS 5160: PRINCIPLES OF PRACTICE MANAGEMENT HEALTH POLICY AND LEADERSHIP PAPER FACULTY GRADING RUBRIC

	Section		Points	
A.	What is the problem/ topic? Why is this important? What are the implications to pr patient care? Who are the stakeholders that t how?	•	30	
B.	What is the current legislatio What are the recent or proposed What are the barriers to change Who are the legislative stakeho Describe your leadership analy the recent/ proposed policy cha	d changes? ?? olders? sis and its impact on	30	
C.	C. Your suggestions: What would be your suggestions for implementing change to the policy/ legislation? How would you accomplish this? (include specific persons that may need to be contacted ie. Representatives, congress persons, associations) Based upon your leadership analysis how would you recommend to impact recent/ proposed policy change?			
D.	APA format, critical thinking,	spelling/ wording	10	
	TOTAL			
Commen	A 93-100 A- 91-92 B+ 89-90 B 85-88 B- 83-84 C+ 80-82 C+ 80-82	etudents must eceive a grade of to successfully omplete this ssignment		

APPENDIX E

Saint Louis University School of Nursing Student Clinical Evaluation Family Nurse Primary Care Masters NP and Family Nurse Primary Care Post Masters Certificate NP

Student:	Site:	
Preceptor:	Date:	
Course:		

Please rate your student using the following:

4= Above average

1= Unsatisfactory

3= Average/Satisfactory 2= Needs improvement N/A=No Opportunity or Non-Applicable

PROFESSIONALISM	4	3	2	1	N/A
Arrives to clinic prepared and					
professionally dressed					
Demonstrates self-directed					
learning					
Respects patients privacy					
Relates well with staff					
Relates well with preceptor					
Articulates the scope of NP					
practice					
SKILLS					
Uses appropriate interviewing					
techniques (obtains history)					
Performs organized & timely					
physical exam					
Performs appropriate physical					
exam					
Uses exam equipment properly					
Identifies appropriate ancillary					
test (labs/ imaging)					
Presents findings to preceptor					
accurately					
Uses correct medical					
terminology					
Utilizes electronic resources					
(web-based; apps) for					
evidence-based care					
(standards, medications,					
practice guidelines)					
Readily identifies normal and					
abnormal findings					
Develops reasonable differential					
diagnosis					

Therapeutic Planning		
Demonstrates knowledge in the		
treatment and evaluation of		
patients		
Formulates appropriate plan		
using evidence based practice		
Identifies appropriate		
indications for specific		
diagnosis		
Implements appropriate		
strategies for health promotion		
and patient education		
Identifies therapeutic		
pharmacological and non-		
pharmacological treatment		
(patient education)		
Recommends appropriate		
follow up and referral		
Outcomes		
Demonstrates culturally		
sensitive care		
Demonstrates appropriate		
developmental care		
Provides patient centered safe		
care		

In your opinion, did this student appropriately apply the knowledge and skills during this clinical experience? Yes____No____

Preceptor comments/ suggestions:

Preceptor Signature / Date

<u>APPENDIX F</u> NURS 5200 GENERAL RESEARCH METHODS FACULTY DISCUSSION GRADING RUBRIC

GRADED DOMAINS AND SCALE	GRADING SCHEME		
Content	PASS	FAIL	
0 to 3 points possible	Contains all elements required and discussion of elements is in-depth, clear, and displays adequate attending to course content	One or more elements is under-developed, missing, unclear or displays minimal application to course content.	
Response to Peers	PASS	FAIL	
0 to 2 points possible	Contains all elements required and responses are in-depth, clear, based upon facts or logical synthesis, and displays adequate attending to course content.	Responses to peers is inconsistent with the original post, is lacking depth, is unclear, lacking thoughtful reflection or discourse, or is not contributory to the ongoing discussion.	
Etiquette	PASS	FAIL	
Maintaining appropriate etiquette is expected. Failure to maintain online etiquette may warrant vacating all points possible for a discussion thread.	All members of the class and their diverse views are treated with an attitude of respectfulness and dissenting views are conveyed and received with civility	One or more members of the class and/or their views are treated with disrespect and/or dissenting views are conveyed or received in manner inconsistent with civility	

<u>APPENDIX G</u> <u>NURS 5080: ADVANCED PHARMACOLOGY</u> <u>FACULTY GRADING RUBRIC FOR CASE STUDIES</u>

Content	Possible Points	Points Earned	Comments
Demonstrate advanced competencies and skills when prescribing appropriate medications.	2		
Appropriate dose, frequency, and duration.	0.75 (each worth 0.25)		
Identify 5 possible side effects.	0.75		
Patient Education. Consider cultural sensitivities and theories in relation to pharmacotherapeutic prescribing.	1		
References	0.5		

APPENDIX H

<u>NURS 5170: ADVANCED PATHOPHYSIOLOGY</u> <u>RUBRIC FOR FACULTY GRADING OF DISCUSSION BOARD</u>

OBJECTIVE	DEVELOPING (C)	ACCOMPLISHED (B)	EXEMPLARY (A)
Shared thoughts	Sometimes shared well-considered thoughts	Often shared well- considered thoughts	Consistently shared well-considered thoughts and introduced new ideas
Displayed critical thinking (application, analysis, synthesis & evaluation)	Satisfactory development of critical thinking skills	Very good display of critical thinking skills	Excellent, clear display of critical thinking skills
Discussion entered promptly	Sometimes entered discussion promptly; occasionally posted original insights; responses to classmates may be brief	Usually entered discussion promptly; posted original insights and responded appropriately to classmates; postings sometimes elicit classmate or instructor response	Always entered discussion promptly; posted original insights and responded appropriately to classmates; postings nearly always elicit classmate or instructor response

APPENDIX I SIMULATION CASE PRESENTATION FACULTY GRADING RUBRICS



Case 1 Jose Instructions to the Student:

Chief Complaint:

Jose is a 42 year old male, construction worker, who was in his usual state of health until 2 days ago when while playing soccer in an over 30 league he injured his left knee.

BP: 136/86 P: 84 R: 18 T: 99 Ht: 70" Wt: 230 lbs.

Tasks: You have 30 minutes to complete the following:

- 1. State the pre-examination differential diagnoses.
- 2. Obtain a focused History.
- 3. Perform a physical examination.
- 4. Re-examine and list the tentative differential diagnoses.
- 5. Identify your differential diagnoses, knowing that it will become conclusive.
- 6. List diagnostic tests you would obtain.
- 7. Assuming your diagnosis is correct, develop a therapeutic plan.
- 8. Educate the client.

Student Name	CASE # 1
Instructor	

Date _____-

Instructor solicited information:

Pre-examination diagnoses after chart review and before seeing client.

- 1. Possible muscle strain or ligament strain left leg
- 2. Obesity

Grade: History:	30pts
PE:	30 pts
Diagnoses	15 pts
Treatment	25 pts
Total:	

Student Name	CASE # 1
Instructor	

Date _____

MSN-NP Program Outcomes Evaluation Spring, 2017

During direct observations of a patient encounter or a given case simulation, score the student on the following program outcomes:

Program Learning Outcomes	Advanced	Proficient	Not
			Proficient
3A.The student integrates advanced competencies in			
relationships with patients/professionals.			
3B. The student integrates advanced theories in relationships			
with patients/professionals.			
3c. The student integrates cultural sensitivity in relationships			
with patients/professionals.			
4a. The student designs culturally sensitive patient care that			
includes health promotion and disease prevention.			

Definitions:

Advanced: Performs/demonstrates at a superior level with no verbal cues or prompting (91-100)

Proficient: Performs/demonstrates at the expected level with minimal verbal cues or prompting (80-90)

Not Proficient: Performs/demonstrates below minimally competent level; requires frequent verb cues/prompting. Requires remediation. (79 or below)

History : 30pts

HISTOLA : :		
(1pt)	Confirm chief complaint	
(8pt)	HPI: onset	
	Duration	
	Quality / Quantify Pain	
	What makes it better	
	What makes it worse	
	Popping noise	
	Weight bearing	
	Demonstrates cultural sensitivity while	
	establishing rapport	
8pt	Past Medical History	
	Demonstrates cultural sensitivity during	
	history gathering	
	Medication/Allergies	
	Previous illness	
	Hospitalizations	
	Trauma	
	Surgeries	
	Chronic illness	
	Health maintenance	
2pt	Family History	
	Parents	
	Grandparents	
8pt	Social & Personal History	
	Marital status, children	
	Work	
	Exercise	
	Smoking, ETOH, drugs	
	Diet	
	Self-testicular exam	
3pt	Review of Systems: negative except	
	Blackened thumb nail Left index finger	

Instructor Check off (30pts)	System	Findings
	Demonstrates cultural	Ie. Draping, covering/uncovering,
	sensitivity during physical	gender of provider/religious
	examination	preferences observed
	Vital signs, height, weight	BP: 136/86 P: 84 R: 18 T: 99
		Ht: 70" Wt: 230 lbs.
	General appearance	Well nourished, well developed, alert and oriented X3, appropriate, pleasant
	Skin	Warm dry, no lesions, cuts or bruises, suntanned, callused hands, blackened nail bed index finger left hand
	Eyes	PERRLA, red reflex intact, optic disc margins well defined, no nicking or hemorrhages, EOM's intact
	Neck	Supple, full ROM, no thyroid enlargement, or bruits
	Heart/peripheral vascular	RRR without murmur or gallop, S1 and S2 within normal limits, all pulses present equal and strong, no bruits or thrills appreciated.
	Lungs	Clear to auscultation A and P, vesicular sounds throughout
	Abdomen	Bulky, rounded, soft BS X 4, soft, not tenderness masses or bruits, liver right midclavicular line 10 cm.
	Neurological	A and O X 3, gait antalgic, stiff left knee favors right, with limp, sensation intact, DTR's 2 + except left knee which was not tested.
	Extremities	Full ROM and strength without deformity all joints and extremities except left knee. No edema except left knee Left knee: + ballottement, effusion ROM 10° -90° with pain at extremes + medial joint line tenderness + Lachman's
		 + Anterior drawer - Posterior drawer + McMurray's sign Normal sensation of foot Calf soft

Key Critieria for Complete Eval of Knee:

- 1. ROM all extremities, left knee 10-90° with pain at extreme
- 2. position of patient standing, looks at both knees with knees exposed
- 3. position patient sitting, legs dangling over end of table
- 4. palpates each patella
- 5. presses thumb into joint
- 6. palpates along inner side pain on left
- 7. palpates along outer side
- 8. positions patient supine (laying down on back)
- 9. ballottement: milk from above and below towards the knee **positive** effusion
- 10. presses or taps on outer side
- 11. pushes patella
- 12. ask patient to bend right knee to chest; then straighten and lock
- 13. ask patient to bend left knee to chest; then straighten and lock.
- 14. with leg bent at 90°, hold knee and heel, rotates foot (McMurray's) **pain on** left when rotated out
- 15. Lachman's sign +
- 16. Anterior drawer +, Posterior drawer -
- 17. Repeat all on opposite side
- 18. Check calf, to eval for compartment syndrome soft
 - * Normal ROM knee (0°to 130°-135°

List of Tentative Diagnoses:

- 1. ACL tear
- 2. Medial meniscus tear
- 3. Possible fracture
- 4. Obesity
- 5. Lack of Exercise/Unhealthy life style
- 6. Pre-hypertension??

Instructor Grade:

Pre-exam diagnoses (5 points)_____

Post-exam diagnoses (10pts)

Management Plan

Instructor	(30points)	Comments
check off		
	Accurate treatment decisions (15pts)	
	Diagnostic tests	
	Blood work: SMA 6 & SMA12 are WNL, total chol (246) HDL (36), LDL (190), possible FBS, urine (WNL)	
	AP, Lat L knee (no fracture)	
	MRI left knee (torn ACL, and medial meniscus)	
	Therapeutic Communication(10 pts)	
	Explanations easily understandable and culturally appropriate	
	Professional approach	
	Explained findings & diagnosis clearly	
	Referrals	
	Patient education addresses health promotion	
	Supportive therapies (see below)	

Conclusive Diagnoses and Management Plan

i Wianagement i lan
Rest and elevation
Ice or heat
Ace wrap when up
Anti-inflammatory, NSAIDS with food
Either Motrin 600-800 TID
Naprosyn 500 BID etc
Give 2 weeks supply
Educate on ACL and Meniscus tear: You can sometimes get by
without this particular ligament, with the meniscus you have to wait and
see.
Try the anti-inflammatory meds and rest for 2 weeks if no
improvement will refer to orthopod
Cholesterol and liquid panel for baseline either at this time or fasting on
follow-up
Evaluate 24° diet history, discuss basis healthy eating plan
Refer to dietitian
Discuss exercise program
Importance of warm up and cool down
Aerobic vs. Anaerobic
Ease into exercise, discuss plan
Starting with walking advance over time to run work in other
activities
Explore social value of exercise
FLU Shot, Tetanus, Annual TB testing
Referral to optometrist
Skin screening and safety precautions since he is a construction worker
Self testicular exam
2 weeks to eval knee, annual screening tests if not done at this time

<u>Client – Script for the Client History (Instructor copy):</u>

CC: "my knee is hurt and swollen"

1. History of Present Illness

- It swelled within 30 minutes
- When it occurred you were done for the day, you couldn't bear weight and had to be carried off the field.
- It really hasn't gotten any better, that's why you came in, your were unable to do your job so work sent you home.
- You never had any problem like this before.
- You can't move your knee like normal. It's very stiff. It doesn't lock, you don't think it gives out, but you have been trying not to use it.
- You haven't really done anything about your knee, except ice at the game and a few beers after for pain control.

2. Past Medical History

- The only surgical procedure/hospitalization you have had is a hernia repair at age 20.
- No previous medical problems, ulcers or GI problems
- You don't take any medicines. You have no known allergies, or current immunizations.
- You wear glasses, but your last eye exam was about 5 years ago.

3. Family History

• Your mom and dad are alive and well, you think maybe your dad has high Blood pressure.

4. Personal and Social History

- You do not smoke. You never took any illicit drugs.
- Your are a social drinker, you drink a few beers at games and after work with the guys.
- You have been married for 6 years and have 2 children.
- You have worked for the same company since you were 20 years old.

5A. Health Promotion

- You have never thought too much of health care
- You gained about 10-15 lbs. over the last few years, like everyone else. Eat a lot of fast food, no breakfast, eat late at night, snack regularly, don't really care about what you eat.
- When the injury occurred, you heard a pop, everyone did.

5B. Health Promotion

• You consider your work your exercise. You just got into this soccer league, it was your first game, you used to play a lot about 12 years ago. Your wife thinks this is "kid stuff".

6. Review of Systems

- In general you feel well
- You wear glasses, your last eye exam was five years ago
- Black nail bed index finger left hand, from hammer 2 weeks ago, growing out fine.

Student copy of PE findings

System	Findings	
Vital signs, height, weight	8	
	P: 84	
	R: 18	
	T: 99	
	Ht. 70"	
	Wt. 230 lbs.	
General Appearance	Well nourished, well developed, alert and oriented X3,	
	appropriate, pleasant	
Skin	Warm, dry, no lesions, cuts or bruises, suntanned, callused	
	hand,, blackened nail bed index finger left hand	
Eyes	PERRLA, red reflex, intact, optic disc margins well	
	defined, no nicking or hemorrhages, EOM's intact	
Neck	Supple, full ROM, No thyroid enlargement, or bruits	
Heart/Peripheral vascular	RRR without murmur or gallop, S1 and S2 within normal	
	limits, all pulses present equal and strong, no bruits or	
	thrills appreciated.	
Lungs	Clear to auscultation A and P, vesicular sounds throughout	
Abdomen	Bulky, rounded, soft, BS X 4, soft, no tenderness masses	
	or bruits, Liver right midclavicular line10 cm.	
Neurological	A and O X 3, gait antalgic, stiff left knee favors right, with	
	limp, sensation intact, DTR's 2+ except left knee which	
	was not tested	
Extremities	Full ROM and strength, without deformity all joints and	
	extremities except left knee. No edema except left knee	
	Left knee: + ballottement, effusion	
	ROM 10° -90° with pain at extremes	
	+ medial joint line tenderness	
	+ Lachman's	
	+ Anterior drawer	
	- Posterior drawer	
	+ McMurray's sign	
	Normal sensation of foot	
	Calf soft	

<u>Client – Script for the Client History:</u>

CC: "my knee is hurt and swollen"

1. History of Present Illness

- It swelled within 30 minutes
- When it occurred you were done for the day, you couldn't bear weight and had to be carried off the field.
- It really hasn't gotten any better, that's why you came in, your were unable to do your job so work sent you home.
- You never had any problem like this before.
- Your can't move your knee like normal. Its very stiff. It doesn't lock, you don't think it gives out, but you have been trying not to use it.
- You haven't really done anything about your knee, except ice at the game and a few beers after for pain control.

2. Past Medical History

- The only surgical procedure/hospitalization you have had is a hernia repair at age 20.
- No previous medical problems, ulcers or GI problems
- You don't take any medicines. You have no known allergies, or current immunizations.
- You wear glasses, but your last eye exam was about 5 years ago.

3. Family History

• Your mom and dad are alive and well, you think maybe your dad has high Blood pressure.

4. Personal and Social History

- You do not smoke. You never took any illicit drugs.
- You are a social drinker, you drink a few beers at games and after work with the guys.
- You have been married for 6 years and have 2 children.
- You have worked for the same company since you were 20 years old.

5A. Health Promotion

- You have never thought too much of health care
- You gained about 10-15 lbs. over the last few years, like everyone else. Eat a lot of fast food, no breakfast, eat late at night, snack regularly, don't really care about what you eat.
- When the injury occurred, you heard a pop, everyone did.

5B. Health Promotion

• You consider your work your exercise. You just got into this soccer league, it was your first game, you used to play a lot about 12 years ago. Your wife thinks this is "kid stuff".

6. Review of Systems

- In general you feel well
- You wear glasses, your last eye exam was five years ago
- Black nail bed index finger left hand, from hammer 2 weeks ago, growing out fine.



Case #2 Mike Kelly Instructions to the Student:

Chief Complaint:

Mike is a 22 year old male, college student, who was in his usual state of health until 3 days ago when he noticed ear fullness, nasal congestion, and a sore throat. He is new to your practice.

Vital signs, height, weight	BP: 126/76 P: 84 R: 18 T: 99
	Ht: 70" Wt: 180 lbs.

Tasks: You have 30 minutes to complete the following:

- 9. State the pre-examination differential diagnoses.
- 10. Obtain a focused History.
- 11. Perform a physical examination.
- 12. Re-examine and list the tentative differential diagnoses.
- 13. Identify your differential diagnoses, knowing that it will become conclusive.
- 14. List diagnostic tests you would obtain.
- 15. Assuming your diagnosis is correct, develop a therapeutic plan.
- 16. Educate the client.

Student Name _____

Instructor _____

Date _____-

Instructor solicited information:

Pre-examination diagnoses after chart review and before seeing client.

Otitis media; acute sinusitis; pharyngitis (r/o strep); viral syndrome

Grade: History:	30pts	
PE:	30 pts	
Diagnoses	15 pts	
Treatment	25 pts	

Total: _____

Student Name	CASE
Instructor	

Date _____

MSN-NP Program Outcomes Evaluation Spring, 2017

#2

During direct observations of a patient encounter or a given case simulation, score the student on the following program outcomes:

Program Learning Outcomes	Advanced	Proficient	Not
			Proficient
3A.The student integrates advanced competencies in			
relationships with patients/professionals.			
3B. The student integrates advanced theories in relationships			
with patients/professionals.			
3c. The student integrates cultural sensitivity in relationships			
with patients/professionals.			
4a. The student designs culturally sensitive patient care that			
includes health promotion and disease prevention.			

Definitions:

Advanced: Performs/demonstrates at a superior level with no verbal cues or prompting (91-100)

Proficient: Performs/demonstrates at the expected level with minimal verbal cues or prompting (80-90)

Not Proficient: Performs/demonstrates below minimally competent level; requires frequent verb cues/prompting. Requires remediation. (79 or below)

History : 30pts

oupts	
1	
Quantify pain	
What makes it better	
What makes it worse	
Associated symptoms—ear fullness	
Demonstrates cultural sensitivity while	
establishing rapport	
Past Medical History	
Demonstrates cultural sensitivity during	
history gathering	
Medication (prescription and OTC)	
Allergies	
Previous illness	
Hospitalizations	
Trauma	
Surgeries	
Chronic illness	
Health maintenance	
Family History	
Parents	
Grandparents	
Social & Personal History	
Marital status	
Work & Skin protection	
Exercise	
Smoking, ETOH, drugs	
Diet	
Self-testicular exam	
As pertinent to HPI	
	Confirm chief complaintHPI: onsetDurationQualityQuantify painWhat makes it betterWhat makes it worseAssociated symptoms—ear fullnessDemonstrates cultural sensitivity while establishing rapportPast Medical HistoryDemonstrates cultural sensitivity during history gatheringMedication (prescription and OTC)AllergiesPrevious illnessHospitalizationsTraumaSurgeriesChronic illnessHealth maintenanceFamily HistoryParentsGrandparentsSocial & Personal HistoryMarital statusWork & Skin protectionExerciseSmoking, ETOH, drugsDietSelf-testicular examReview of Systems: negative except

Instructor Check off (35pts)	System	Findings
	Demonstrates cultural sensitivity during physical examination	Ie. Draping, covering/uncovering, gender of provider/religious preferences observed
	Vital signs, height, weight	BP: 126/76 P: 84 R: 18 T: 99.6 Ht: 70" Wt: 180 lbs. BMI=25.8
1	General appearance	Well nourished, well developed, alert and oriented X3, appropriate, pleasant
2	Skin	Warm dry, no lesions, cuts or bruises, suntanned, callused hands, blackened nail bed index finger left hand; No rashes or lesions
6	Eyes/Nose/Sinus	Sclera white. Conjunctiva pink, not injected. Sinuses non-tender. Erythema present but turbinates not swollen; yellow discharge present
6	Ears	Auricles without tenderness. Canals clear. L TM has fluid present but not erythematous; R is pearly with normal landmarks
6	Mouth Pharynx	Dentition good; oral mucosa without lesions; Tonsils without exudate but 3+ and cryptic. Halitosis present Pharynx: Erythema present
6	Neck/Lymph	Supple, full ROM, no thyroid enlargement, or bruits; Anterior cervical lymphadenopathy present bilaterally
3	Heart/peripheral vascular	RRR without murmur or gallop, S1 and S2 within normal limits, all pulses present equal and strong, no bruits or thrills appreciated.
3	Lungs	Clear to auscultation A and P, vesicular sounds throughout
2	Abdomen	Flat, soft BS X 4, soft, not tenderness masses or bruits, liver right midclavicular line 10 cm.

Instructor Grade: Pre-exam diagnoses (5 points)_____

Post-exam diagnoses (10pts)

Management Plan			
Instructor	(30points)	Comments	
check off			
	Accurate treatment decisions (15pts)		
5	Diagnostic tests: Strep screen		
	positive		
5	Appropriate antibiotic (PenVK is first line) And supportive therapies: Salt water gargles, stay home until fever free for 24 hours; Analgesics; fluids,		
5	Smoking-importance of smoking cessation & possible strategies.		
	Therapeutic Communication(15 pts)		
3	Explanations easily understandable		
	and culturally appropriate		
2	Professional approach		
3	Explained findings & diagnosis		
	clearly		
2	Referrals		
2	Patient education addresses		
	health promotion		
3	Supportive therapies (see below)		

Management Plan

Conclusive Diagnoses and Management Plan

Smoking	Smoking cessation
Preventive care	FLU Shot, Tetanus, Annual TB testing Referral to optometrist Skin screening and safety precautions since he is a construction worker Self testicular exam
Follow-up	

<u>Client – Script for the Client History (Instructor copy):</u>

CC: "I have had a sore throat for 3 days"

1. History of Present Illness

You woke up with a really sore throat on Saturday morning (3 days ago). If asked on a scale of 1-10, you rate this sore throat as an "8". You haven't taken your temp but you think you have had a fever because you get chilled and then you sweat. You feel "bad"—you have muscle and joint aches and are fatigued. Tylenol and Advil make you feel better and you have been using Cepacol lozenges. You have no appetite. You stayed home from school yesterday. You have been laying on the couch and sleeping a lot or watching TV. Your housemates are healthy. Today you ears feel full particularly on the Left side and your nose is more congested. If asked, it has been congested for about 5 days.

Your sister (age 15) had strep and mono a few weeks prior

2. Past Medical History

- The only surgical procedure/hospitalization you have had is a hernia repair at age 6.
- No previous medical problems
- You don't take any medicines. You have no known allergies, or current immunizations.
- You wear glasses, but your last eye exam was about 3 years ago.

3. Family History

- Your mom and dad are alive and well, you think maybe your dad has high Blood pressure.
- You are the oldest of 4 children. Your sister (age 15) had strep and mono a few weeks prior

4. Personal and Social History

- You smoke ¹/₂ to ³/₄ ppd. You never took any illicit drugs.
- Your are a social drinker, you drink a few beers at games and on the weekends with the guys.
- You don't presently have a girlfriend but you have dated in the past
- You have worked as a Barista for the same company since you were 18 years old to work your way through college.
- You share an old house with 2 other guys

5A. Health Promotion

- You have never thought too much of health care
- You gained about 10 lbs. over the last two years. Eat a lot of fast food, no breakfast, eat late at night, snack regularly, don't really care about what you eat.
- You consider your work your exercise. You just got into a soccer league.

6. Review of Systems

Unsure if had fevers at home, but felt hot, +chills, +nausea, no LOC, no neck pain, no visual changes, no tinnitus, some nasal congestion, , no lymph tenderness or enlargement, no cough, no chest pain, not sleeping well because of sore throat pain

No rashes or skin discolorations; no easy bruising

No HA or dizziness; No vision changes; Denies nosebleeds; but does have some yellowish nasal drainage Feels like he has constant "bad breath"; Occasional tickling cough which makes his throat hurt Denies cardio-respiratory difficulties

Occasional constipation and gas pain-otherwise no bowel problems

Denies urinary difficulties

Denies any skin or hair changes; heat intolerance

Student copy of PE findings

System	Findings
Vital signs, height, weight	BP: 126/76 P: 84 R: 18 T: 99.6
	Ht. 70" Wt. 180 lbs. BMI=25.8
General Appearance	Well nourished, well developed, alert and oriented X3,
	appropriate, pleasant
Skin	Warm, dry, no lesions, cuts or bruises, suntanned, callused
	hand,, blackened nail bed index finger left hand
Eyes/Nose/Sinuses	Sclerae white. Conjunctiva pink, not injected. Sinuses
	non-tender. Erythema present but turbinates not swollen;
	yellow discharge present
Ears	Auricles without tenderness. Canals clear. L TM has fluid
	present but not erythematous; R is pearly with normal
	landmarks
Mouth and Throat	Dentition good; oral mucosa without lesions; Tonsils
	without exudate but 3+ and cryptic. Halitosis present
	Pharynx: Erythema present
Neck	Supple, full ROM, no thyroid enlargement, or bruits;
	Anterior cervical lymphadenopathy present bilaterally
Heart/Peripheral vascular	RRR without murmur or gallop, S1 and S2 within normal
	limits, all pulses present equal and strong, no bruits or
	thrills appreciated.
Lungs	Clear to auscultation A and P, vesicular sounds
	throughout
Abdomen	Flat, soft, BS X 4, soft, no tenderness masses or bruits,
	Liver right midclavicular line10 cm.

<u>Client – Script for the Client History:</u>

CC: "My throat has been sore for 3 days"

1. History of Present Illness

You woke up with a really sore throat on Saturday morning (3 days ago). If asked on a scale of 1-10, you rate this sore throat as an "8". You haven't taken your temp but you think you have had a fever because you get chilled and then you sweat. You feel "bad"—you have muscle and joint aches and are fatigued. Tylenol and Advil make you feel better and you have been using Cepacol lozenges. You have no appetite. You stayed home from school yesterday. You have been laying on the couch and sleeping a lot or watching TV. Your housemates are healthy. Today you ears feel full particularly on the Left side and your nose is more congested. If asked, it

has been congested for about 5 days.

Your sister (age 15) had strep and mono a few weeks prior

2. Past Medical History

- The only surgical procedure/hospitalization you have had is a hernia repair at age 6.
- No previous medical problems
- You don't take any medicines. You have no known allergies, or current immunizations.
- You wear glasses, but your last eye exam was about 3 years ago.

3. Family History

- Your mom and dad are alive and well, you think maybe your dad has high Blood pressure.
- You are the oldest of 4 children. Your sister (age 15) had strep and mono a few weeks prior

4. Personal and Social History

- You smoke ¹/₂ to ³/₄ ppd. You never took any illicit drugs.
- Your are a social drinker, you drink a few beers at games and weekends with the guys.
- You don't presently have a girlfriend but you have dated in the past
- You have worked as a Barista for the same company since you were 18 years old working your way through college.
- You share an old house with 2 other guys

5A. Health Promotion

- You have never thought too much of health care
- You gained about 10 lbs. over the last two years. Eat a lot of fast food, no breakfast, eat late at night, snack regularly, don't really care about what you eat.
- You consider your work your exercise. You just got into a soccer league.

6. Review of Systems

Unsure if had fevers at home, but felt hot, +chills, +nausea, no LOC, no neck pain, no visual changes, no tinnitus, some nasal congestion, , no lymph tenderness or enlargement, no cough, no chest pain, not sleeping well because of sore throat pain

No rashes or skin discolorations; no easy bruising

No HA or dizziness; No vision changes; Denies nosebleeds; but does have some yellowish nasal drainage Feels like he has constant "bad breath"; Occasional tickling cough which makes his throat hurt Denies cardio-respiratory difficulties

Occasional constipation and gas pain-otherwise no bowel problems

Denies urinary difficulties

Denies any skin or hair changes; heat intolerance



Case: # 3 Kelsey Instructions to the Student:

Chief Complaint: I feel terrible; I keep getting pain and diarrhea

HPI: Kelsey is an 18 y.o female or male who periodically seen for minor complaints. Today she comes in with a complaint of having problems with abdominal pain following meals. The pain will go away after she has a bowel movement but sometimes she also gets diarrhea. Sometimes she is constipated.

Vital signs, height,	Female: Height: 5'4" Weight: 110
weight	Male : Height 5'10' Wt : 165
	Temp: 97.8 Pulse =72 Tanner level: V

Task

You have 30 minutes to:

- 1. State the possible differential diagnoses at the onset
- 2. Obtain a focused history
- 3. Perform a focused physical assessment
- 4. Re-examine the list differential diagnoses
- 5. State your diagnosis
- 6. Develop a therapeutic plan include, all of the following if appropriate: pharmacological, nursing/supportive therapies health promotion and health education, and follow-up.

Student Name _____

Instructor _____

Date _____-

Instructor solicited information Pre-examination diagnoses before seeing the patient

Abdominal Pain

- 1) IBS
- 2) H. Pylori infection
- 3) Lactose intolerance
- 4) Infectious diarrhea

Grade: History:	30 pts
PE:	30 pts
Diagnoses	15 pts
Treatment	25 pts

Total: _____

Student Name	CASE
Instructor	

Date _____

MSN-NP Program Outcomes Evaluation Spring, 2017

#3

During direct observations of a patient encounter or a given case simulation, score the student on the following program outcomes:

Program Learning Outcomes	Advanced	Proficient	Not
			Proficient
3A.The student integrates advanced competencies in			
relationships with patients/professionals.			
3B. The student integrates advanced theories in relationships			
with patients/professionals.			
3c. The student integrates cultural sensitivity in relationships			
with patients/professionals.			
4a. The student designs culturally sensitive patient care that			
includes health promotion and disease prevention.			

Definitions:

Advanced: Performs/demonstrates at a superior level with no verbal cues or prompting (91-100)

Proficient: Performs/demonstrates at the expected level with minimal verbal cues or prompting (80-90)

Not Proficient: Performs/demonstrates below minimally competent level; requires frequent verb cues/prompting. Requires remediation. (79 or below)

History : 30pts

$\frac{\text{History: } 3}{(2\text{pt})}$	Confirm chief complaints	
(10pt)	HPI:	
(10pt)	Demonstrates cultural sensitivity while	
	establishing rapport	
	vague onset	
	Associated symptoms: She has lost 10lbs	
	but was trying to Progression	
	Alleviating factors :	
	Aggravating factors:	
5pt	Past Medical History	
	Demonstrates cultural sensitivity during	
	history gathering	
	Medication	
	Allergies	
	Previous illness:	
	Hospitalizations, surgeries, trauma (none)	
	Health maintenance: self-breast exam	
2pt	Family History	
	Parents: A&W, father has HTN	
	Should ask about colon cancer and celiac	
	disease	
	Grandparents: A&W, pgf	
	has NIDDM	
8pt	Social & Personal History	
	Home environment,	
	School (relationships, grades)	
	Exercise	
	Risk taking (Smoking, ETOH, drugs, seat	
	belt use)	
	Diet	
3pt	Review of Systems: negative	
1	Student should particularly ask about	
	hair sx, if female – menstrual cycle	
		I

Rome Criteria Irritable Bowel Syndrome can be diagnosed based on at least 12 weeks (which need not be consecutive) in the preceding 12 months, of *abdominal discomfort or pain that has two out of three of these features*:

- 1. Relieved with defecation; and/or
- 2. Onset associated with a change in frequency of stool; and/or
- 3. Onset associated with a change in form (appearance) of stool.

Symptoms that Cumulatively Support the Diagnosis of IBS:

1. Abnormal stool frequency (may be defined as greater than 3 bowel movements per day and less than 3 bowel movements per week);

- 2. Abnormal stool form (lumpy/hard or loose/watery stool);
- 3. Abnormal stool passage (straining, urgency, or feeling of incomplete evacuation);
- 4. Passage of mucus;
- 5. Bloating or feeling of abdominal distension.

Supportive Symptoms of IBS:

- 1. Fewer than three bowel movements a week
- 2. More than three bowel movements a day
- 3. Hard or lumpy stools
- 4. Loose (mushy) or watery stools
- 5. Straining during a bowel movement
- 6. Urgency (having to rush to have a bowel movement)
- 7. Feeling of incomplete bowel movement
- 8. Passing mucus (white material) during a bowel movement
- 9. Abdominal fullness, bloating, or swelling

Red Flag symptoms which are NOT typical of IBS:

Pain that often awakens/interferes with sleep Diarrhea that often awakens/interferes with sleep Blood in your stool (visible or occult) Weight loss Fever Abnormal physical examination

Client –	Script fo	or Physical	Assessment

Instructor check off (20pts)	System	Findings
	Demonstrates cultural sensitivity during physical examination	Ie. Draping, covering/uncovering, gender of provider/religious preferences observed
	Vital signs, height, weight	Female: Height: 5'4" Weight: 110/ Male : Height 5'10' Wt : 165 Temp: 97.8 Pulse =72 Tanner level: V
	General Appearance	Well nourished, well developed, alert and oriented X3, appropriate, pleasant
	Skin	describes wearing no makeup (female) Warm, dry, no cuts or bruises, few blackheads and pimples on face
	Eyes	PERRLA, EOMs intact
	Ears	Auricles NT, symmetric, TMs pearly grey, nl landmarks
	Nose	Nostrils patent, no discharge, septum midline and intact
	Mouth & Pharynx	No lesions, dentition good, uvula rises symmetrically, gag intact, pharynx clear without erythema or exudates
	Neck	Supple, full ROM, No thyroid enlargement, or bruits, no lymphadenopathy
	Heart/Peripheral vascular	RRR without murmur or gallop, S1 and S2 within normal limits, all pulses present equal and strong, no bruits or thrills appreciated.
	Lungs	Clear to auscultation A and P, vesicular sounds throughout
	Abdomen	flat, soft, BS X 4, soft, no tenderness masses or bruits, no organomegaly

List of Differential Diagnoses

Abdomen: 1. IBS

Final Diagnosis

IBS Management Plan

Management		
Instructor	(30points)	Comments
check off		
	Accurate treatment decisions (15pts)	
	Diagnostic tests:	
	TSH: normal range	
	CBC: normal limits	
	Pharmacology:	
	Therapeutic Communication(15 pts)	
	Explanations easily understandable	
	and culturally appropriate	
	Professional approach	
	Explained findings & diagnosis	
	clearly	
	Importance of follow up (4weeks)	
	Patient education addresses :	
	goals in life, sexual activity,	
	ЕТОН	
	health promotion:	
	Medical therapies:	
	_	
	Referral to Student Counseling	

Smoking: TTM: pre-contemplation Bring up at each visit

Best combination of medicine (Imodium, antispasmodic, antidepressant, Lotronex) diet, counseling, and support to control your symptoms. Lotronex has been reapproved with significant restrictions by the U.S. Food and Drug Administration (FDA) for women with severe IBS who have not responded to conventional therapy and whose primary symptom is diarrhea. However, even in these patients, Lotronex should be used with great caution because it can have serious side effects such as severe constipation or decreased blood flow to the colon. (Prescriber must be registered) Evidence is poor to fair for the use of antidepressants.

Stress management is an important part of treatment for IBS. Stress management options the student should include

- stress reduction (relaxation) training and relaxation therapies such as meditation
- regular exercise such as walking or yoga
- changes to the stressful situations in your life
- adequate sleep

Script for Patient (Instructor copy)

You are an 18 year old girl and comes in alone. You don't appear to be in any immediate distress.

CC "I feel terrible, I keep getting pain and diarrhea"

History of Present Illness

You have noticed that you seem to get diarrhea frequently. You find it potentially embarrassing. But sometimes you get constipated too. You eat at the school cafeteria and try to get some fruits and vegetables but it seems they always serve the same thing. Menarche at 13 and her menstrual periods have been regular). The diarrhea comes after meals. The pain goes away as after you have had a BM, but it seems to take a while before you feel finished. You haven't really tried to take any medicine because you don't know what to take. You are embarrassed in answering questions. You tend to get cold easily.

Past Medical History

No known allergies. No prescription medications You have enjoyed good physical health in the past No major illness, but had atopic dermatitis as child, none lately No significant skin problems in family, parents alive and well

Personal and Social History

You smoke with friends—not more than ¹/₄ ppd, has an occasional drink at a party, has never been sexually active. Likes camping and skiing and helps out at a local veterinarian's office. Doesn't do SBE; no pap to date. No exercise exactly but occasionally plays volley ball.

You don't want to stop smoking (if asked) wants to be like friends Will play volley ball more often (if asked) Will check BP once a year Eats fruits and vegetables and occasionally chocolate you eat dairy products and have not noticed any symptoms related to the intake of dairy. Lives in college dorm. Gets along well with mother and father. No gun in house.

You have not traveled out of the country.

ROS: negative

Physical Exam:

You are a little concerned about the physical exam and ask questions about what the nurse practitioner is finding. For example, why are you looking in my ears? "They are fine." When the nurse practitioner tells you, you want to know what that means

Treatment Plan:

You want to know what the medicine is and why your have to take it.

For the IBS you look sad/perturbed. Ask many questions and have difficulty understanding the directions. Say you just want to take a pill to keep you regular.

Student copy of physical findings

System	Findings
Vital signs, height,	Female: Height: 5'4" Weight: 110/
weight	Male : Height 5'10' Wt : 165
	Temp: 97.8 Pulse =72 Tanner level: V
General Appearance	Well nourished, well developed, alert and
	oriented X3, appropriate, pleasant
Skin	Face describes wearing no makeup (female)
	Warm, dry, no cuts or bruises,
Eyes	PERRLA, EOMs intact
Ears	Auricles NT, symmetric, TMs pearly grey,
	nl landmarks
Nose	Nostrils patent, no discharge, septum
	midline and intact
Mouth & Pharynx	No lesions, dentition good, uvula rises
	symmetrically, gag intact, pharynx clear
	without erythema or exudates
Neck	Supple, full ROM, No thyroid enlargement,
	or bruits, no lymphadenopathy
Heart/Peripheral	RRR without murmur or gallop, S1 and S2
vascular	within normal limits, all pulses present
	equal and strong, no bruits or thrills
	appreciated.
Lungs	Clear to auscultation A and P, vesicular
	sounds throughout
Abdomen	flat, soft, BS X 4, soft, no tenderness
	masses or bruits, no organomegaly

Script for Patient (Student copy)

You are an 18 year old girl and comes in alone. You don't appear to be in any immediate distress.

CC "I feel terrible, I keep getting pain and diarrhea"

History of Present Illness

You have noticed that you seem to get diarrhea frequently. You find it potentially embarrassing. But sometimes you get constipated too. You eat at the school cafeteria and try to get some fruits and vegetables but it seems they always serve the same thing. Menarche at 13 and her menstrual periods have been regular). The diarrhea comes after meals. The pain goes away as after you have had a BM, but it seems to take a while before you feel finished. You haven't really tried to take any medicine because you don't know what to take. You are embarrassed in answering questions. You tend to get cold easily.

Past Medical History

No known allergies. No prescription medications You have enjoyed good physical health in the past No major illness, but had atopic dermatitis as child, none lately No significant skin problems in family, parents alive and well

Personal and Social History

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You have not traveled out of the country.

ROS: negative

Physical Exam:

You are a little concerned about the physical exam and ask questions about what the nurse practitioner is finding. For example, why are you looking in my ears? "They are fine." When the nurse practitioner tells you, you want to know what that means

Treatment Plan:

You want to know what the medicine is and why your have to take it.

For the IBS you look sad/perturbed. Ask many questions and have difficulty understanding the directions. Say you just want to take a pill to keep you regular.



CASE 4

Mrs. H. Instructions to the Student

Mrs. H. is a 41 year old white female who first visited the clinic one month ago for a women's health exam (all negative) under the Missouri Department of Health Breast and Cervical Cancer Project, because she is uninsured. Her income is at the 150% poverty level. At the time of her women's health exam, her mean blood pressure was an asymptomatic 154/94 (LA) with no orthostatic changes, no history of hypertension. Since that time, she has returned twice to the clinic for a blood pressure check. Two weeks ago, her mean left arm blood pressure was 162/98; and, one week ago, 166/96. There were no significant right arm/left arm differences. She has brought her B/P record with her. She returns today to consult with you regarding diagnosis and treatment.

Vital signs,	Baseline information	170/96 LA (sitting and standing, large cuff)
height, weight		166/94 RA (sitting)
		HR: 72 R: 18 T: 97.8 F
		Height: 5'6" Weight: 190#

Tasks:

You have 30 minutes to

- 1. State pre-examination differential diagnosis and their rationale.
- 2. Obtain a focused history.
- 3. Perform a physical assessment.
- 4. Re-examine and list tentative differential diagnoses.
- 5. Identify your diagnosis, knowing that it will become conclusive only after diagnostic test results are obtained.
- 6. List diagnostic test you would obtain.
- 7. Assuming your diagnosis is correct, develop a therapeutic plan, including goals blood pressure.
- 8. Educate.

Student Name	 CASE #

Instructor _____

Date _____-

Instructor solicited information Pre-examination diagnoses before seeing the patient

High BP

Cushings, pheocromocytoma, coarctation of the aorta, aldosteronism, meds, renal artery stenosis, renal disease, essential hypertension

4

Thirst

Diabetes mellitus, dehydration, diabetes insipidus, cancer, gastrointestinal disease; vomiting, diarrhea.

Grade: History:	30 pts
PE:	30 pts
Diagnoses	15 pts
Treatment	25 pts

Total: _____

Student Name	CASE # 4
Instructor	

Date _____

MSN-NP Program Outcomes Evaluation Spring, 2017

During direct observations of a patient encounter or a given case simulation, score the student on the following program outcomes:

Program Learning Outcomes	Advanced	Proficient	Not
			Proficient
3A.The student integrates advanced competencies in			
relationships with patients/professionals.			
3B. The student integrates advanced theories in relationships			
with patients/professionals.			
3c. The student integrates cultural sensitivity in relationships			
with patients/professionals.			
4a. The student designs culturally sensitive patient care that			
includes health promotion and disease prevention.			

Definitions:

Advanced: Performs/demonstrates at a superior level with no verbal cues or prompting (91-100)

Proficient: Performs/demonstrates at the expected level with minimal verbal cues or prompting (80-90)

Not Proficient: Performs/demonstrates below minimally competent level; requires frequent verb cues/prompting. Requires remediation. (79 or below)

History : 30pts

<u>Opts</u>	
1	
HPI: Onset	
progression	
Symptoms: (target organs: Heart—DOE, SOB,	
Orthopnea, PND)	
5. Pheochromocytoma	
6. Hyper or hypothyroid	
9. Polycythemia	
ThirstDiabetes mellitus	
1. onset 2. duration	
Demonstrates cultural sensitivity while	
establishing rapport	
Past Medical History	
Demonstrates cultural sensitivity during	
8	
Parents	
Grandparents	
Social & Personal History	
Home environment, Friends	
Work	
Exercise	
Self-breast exam	
Review of Systems:	
	Symptoms: (target organs: Heart—DOE, SOB, Orthopnea, PND) Brain: vision, speech, weakness of extremity Kidney—any history Eyes—exams, any retinal changes Secondary HTN: symptoms r/t 1. Cushings Disease 2. Kidney and renal 3. BCP and/or other meds 4. Aldosteronisins 5. Pheochromocytoma 6. Hyper or hypothyroid 7. ?? or aorta 8. Connective tissue disease 9. Polycythemia ThirstDiabetes mellitus 1. onset 2. duration Demonstrates cultural sensitivity while establishing rapport Past Medical History Demonstrates cultural sensitivity during history gathering Medication Allergies Previous illness Hospitalizations Trauma Surgeries Chronic illness Health maintenance Family History Parents Grandparents Social & Personal History Home environment, Friends Work Exercise Smoking, ETO

Instructor Checklist: Physical assessment (30pts)

Pts System Rationale Findings		J		
1 ¹ ¹ System Rationale Findings				Dtc
	Kindings	Kationale	System	1 15
System Rationale I multips	Thungs	Nationale	bystem	

	Demonstrates eviltural	La Draning actionation action
	Demonstrates cultural	Ie. Draping, covering/uncovering,
	sensitivity during physical	gender of provider/religious
	examination	preferences observed
Vital signs,	Baseline information	170/96 LA (sitting and standing, large cuff)
height, weight		166/94 RA (sitting)
		HR: 72 R: 18 T: 97.8 F
 Facies and	W'4 UTN	Height: 5'6" Weight: 190#
general	With HTN, want to r/o Cushing's, hyperthyroidism, SLE	Pleasant appearing, obese middle-aged female with normal fascies and general
appearance	hyperthyroidism, SEE	appearance. No facial changes characteristic
uppeurunee		of Cushing's, hyperthyroidism, nor SLE. No
		truncal obesity or abnormal fat distribution
		over spine.
Skin, lip color	Good indicator of adequate	Skin color good, lips pink
	oxygenation	
HEENT	Especially important to look for	Normocephalic, no xanthomas. PEERLA.
	xanthomas and signs of retinal	EOMS intact. Fundoscopic: Red flex
	hemorrhage and AV nicking as	present, not nicking or AV hemorrhage. TM
	patient may have a long-standing problem with HTN	intact bilaterally. Pharynx: swallows without difficulty, no erythema
		Neck: nonpalpable thyroid, no carotid burit,
		no lymphadenopathy.
Lungs	With patient's cat allergy, look for	No supraclavicular nor intercostals
e	any signs of external	retractions; AP/lateral diameter WNL; chest
	supraclavicular or intercostals	expansion WNL; inspiratory/expiratory ratio
	retractions, wheezing. With	at trachea WNL. Lungs clear to auscultation
	history of HTN, look for rales.	and percussion; no wheezing, rales, no
 TT		rhonchi.
Heart	With HTN, be especially alert for increased heart	Apex at 5 th ICS at MCL. RRR; S1 greater
	size, arrhythmias, gallops murmurs	than S2 apex. No murmurs or gallop rhythm noted.
 Abdomen	With HTN, look especially for	Obese abdomen. No masses noted. BS
riodomen	hepatomegaly and examine for	present in all four quadrants. No
	abdominal aorta and renal aorta	abdominal/renal bruits. No organomegaly.
	bruits and/or pulsating masses	
Kidney	With HTN, important to palpate	Unable to palpate kidneys due to obesity. No
	size of kidney. Also, check for	flank tenderness.
	flank tenderness.	
Extremities,	With HTN, check for peripheral	No peripheral edema. Color of toes and feet
including feet	edema and also check leg	good. Capillary return WNL. Posterior
	circulation. Especially, check	popliteal, posterior tibius, and dorsalis pedis
	color of toes and feet. Check distribution of hair. Check	present and equal bilaterally at 3+. Skin on feet and between all digits intact. No
	posterior popliteal, posterior tibius,	calluses. Nails in good repair
	and dorsalis pedis pulses. Check	canabes. Tunis in good repair
	feet in the event that the patient	
	does turn out to have diabetes.	
Rectal/pelvic	Deferred.	See exam of two months ago
Neurologic	Important in HTN to detect any	Alert, oriented x3, exhibits coordinated gait.
	deficit and to obtain a baseline.	Romberg negative. Perceives light touch and
		pain in all extremities, bilaterally. Vibratory
		sense intact. Brachial, radial, patellar, and
	l	Achilles DTRs 2+. No apparent neuro defet.

Differential Diagnosis Post H & P

Stage 2 HTN

Probable not secondary HTN No signs of Cushing's renal disease, renal artery stenosis, or connective tissue disease on history and physical. Still need to check CBC, U/A, BUN, and creatinine.

Essential HTN

No family history of diabetes but has signs and symptoms of diabetes. Patient is overweight and eats a high fat diet. Does little exercise. BP over 120/80-

Final Diagnoses

Essential HTN Adult Onset DM Obesity Other: In need of tetanus booster Uninsured Sexual activity

Grade: Pre-exam 5pts _____

Post-exam 10pts_____

Management Plan

Instructor check off	(25points)	Comments
	Accurate treatment decisions (15pts)	
	Diagnostic tests: see below	
	Pharmacology: HTN - HCTZ or Ace	
	Inhibitor	
	AODM Metformin 500 mg.	
	Therapeutic Communication(15 pts)	
	Explanations easily understandable and	
	culturally appropriate	
	Professional approach	
	Explained findings & diagnosis	
	clearly	
	Importance of follow up (6weeks)	
	Patient education addresses	
	health promotion:	
	Supportive therapies: Diet,Exercise	
	Eye exam, Microalbuminuria or urine	
	protein, Feet exam, Skin care, Sick days	
	Card in wallet	

Test	Rationale
CBC	R/o polycythemia. Results: Hb 13; Hct
	40; WBC 6.8 RCB 4.5; Platelets 300.
FBS	R/p diabetes mellitus. Results: 208
Lipid panel (Obtain now as patient is	Obtain baseline reading; look especially
obese and has dietary pattern not	at total values and at HDL and LDL.
conducive to normal lipids).	Results: Cholesterol 200: HDL 55; LDL;
	100
Electrolytes (obtain now as thiazide is	Obtain baseline, especially if thiazide
most cost-effective drug available to	diuretic is to be prescribed. Sodium 142;
client; although a cardioselective beta	Potassium 4.0; Carbon dioxide 24;
blocker would work, but they are more	Phosphate 3.5.
expensive; calcium channel blockers are	
too expensive)	
BUN/creatinine/Uric Acid/urinalysis	Obtain baseline. Look for signs of renal
(obtain now)	problems as etiology of or as indicator of
	end-organ damage. BUN 11; Creatinine
	0.8; Uric Acid 5.3; Urinalysis WNL
ECG (obtain now)	Obtain baseline. Examine for end organ
	damage. WNL

Script for the Patient (Instructor copy):

You are a 41 year old white female who has been asked to return to the clinic because of high BP readings. You had originally gone to the BCCCP project for breast and cervical cancer screening because you have no insurance. Two weeks ago your BP was 164/94 with no orthostatic changes. Since then you have returned twice to the clinic and your BP was 172/98 and then one week ago: 166/96. You have come to consult with the NP today about your BP.

PMH: Tubal ligation at age 30.

Two vaginal deliveries with no complications. No other hospitalizations. Sprained ankle at age 32. No MVA.

You had whooping cough and chicken pox as a child. You have had no serious adult illnesses.

Last eye exam one year ago. You have had trouble reading but were advised to get OTC reading glasses at Walmart.

Yearly flu shot from the Health department. Your last tetanus shot was 12 years ago, when you cut your hand cleaning out a sewer drain on your farm.

No seasonal allergies, but every time you visit your daughter your eyes itch, you get a stuffy nose, and your chest gets a little tight. Your daughter has 2 cats. It goes away within an hour or so after you leave. So now your daughter visits you instead of you visiting her.

No prescription medications. Occasionally you take Tylenol for aches.

FH: Mother: CVA at age 63 and died about 2 years later, having never fully recovered. Your only sibling, a brother, died at age 60 of a heart attack. Your father is still alive at age 70, but he had CABG about 5 years ago. There is no family history of DM. Your mat. Grandmother died of breast cancer. All other grandparents died of old age.

Social & Personal Hx: your husband died 3years ago and you live with your 20 year old son who attends school at the local junior college. Your daughter lives nearby and visits frequently. You are active in your church group. No ETOH, tobacco, nor illegal drugs. You work as a clerk at a hardware store, 38 hours/week.

ROS:

Head: no headaches, no history of seizures, fainting, or dizzy spells

Your last eye exam shows one year ago. You have no trouble reading with the glasses your eye doctor said to buy OTC at Walmart.

No sinus problems, no teeth/mouth/throat problems Neck is fine and it moves well as do all your joints

Your lungs are fine. You have no shortness of breath, walk up hills and stairs fine, have never awakened at night short of breath. You do not smoke.

Neither with exercise or at rest have you ever had any chest pressure or pain, no left shoulder or arm pain, no left index finger pain, no throat, neck or jaw pain. You have never had high blood pressure before.

You have no difficulty eating. You have no abdominal pain or discomfort. You are not constipated nor do you get diarrhea – just normal stools, usually once/day.

You have never had a kidney or bladder infection.

Your pregnancies were all normal, no complications. (Your other female exam information was taken at the last visit and there is no need to repeat it here).

Your joints are fine. You walk, OK. You do not experience leg cramps when walking, nor do you have abnormal tingling or other sensations in your hands or feet.

You never had a thyroid problem. You do have thirst but you do have excess hunger. You are getting up more often once during the night to void and you only use the bathroom at work during a coffee break and at lunch. You would like to lose about 15 pounds. Your 24 hour diet recall is:

> Breakfast: two eggs, toast, coffee Lunch: Diet coke, Hardy's cheeseburger, fries Supper: Pork chop, mashed potatoes, cake TV snack: Popcorn

You have never been depressed, except after your husband died- but you think that was grief. You eventually felt better and each day you try to be upbeat. You do not feel stressed. You sleep fine, about 7 hours/night. You have noticed no change in weight or eating habits. You feel good about life. You have a boyfriend, a truck driver.

Physical Exam (Student Cop	
System	Findings
Vital signs, height, weight	170/96 LA (sitting and standing, large cuff)
	166/94 RA (sitting)
	HR: 72
	R: 18
	T: 97.8 F
	Height: 5'6"
	Weight: 190#
Facies and general	Pleasant appearing, obese middle-aged female with normal
appearance	fascies and general appearance. No facial changes
	characteristic of Cushing's, hyperthyroidism, nor SLE. No
	truncal obesity or abnormal fat distribution over spine.
Skin, lip color	Skin color good, lips pink
HEENT	Normocephalic, no xanthomas. PEERLA. EOMS intact.
	Fundoscopic: Red flex present, not nicking or AV
	hemorrhage. TM intact bilaterally. Pharynx: swallows
	without difficulty, no erythema
	Neck: nonpalpable thyroid, no carotid burit, no
	lymphadenopathy.
Lungs	No supraclavicular nor intercostals retractions; AP/lateral
	diameter WNL; chest expansion WNL;
	inspiratory/expiratory ratio at trachea WNL. Lungs clear to
	auscultation and percussion; no wheezing, rales, no
	rhonchi.
Heart	Apex at 5 th ICS at MCL. RRR; S1 greater than S2 apex.
	No murmurs or gallop rhythm noted.
Abdomen	Obese abdomen. No masses noted. BS present in all four
	quadrants. No abdominal/renal bruits. No organomegaly.
Kidney	Unable to palpate kidneys due to obesity. No flank
	tenderness.
Extremities, including feet	No peripheral edema. Color of toes and feet good.
	Capillary return WNL. Posterior popliteal, posterior tibius,
	and dorsalis pedis present and equal bilaterally at 3+. Skin
	on feet and between all digits intact. No calluses. Nails in
	good repair
Rectal/pelvic	See exam of two months ago (no concerns)
Neurologic	Alert, oriented x3, exhibits coordinated gait. Romberg
	negative. Perceives light touch and pain in all extremities,
	bilaterally. Vibratory sense intact. Brachial, radial,
	patellar, and Achilles DTRs 2+. No apparent neuro defect.

Physical Exam (Student Copy)

Script for the Patient (Student copy):

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No seasonal allergies, but every time you visit your daughter your eyes itch, you get a stuffy nose, and your chest gets a little tight. Your daughter has 2 cats. It goes away within an hour or so after you leave. So now your daughter visits you instead of you visiting her.

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Social & Personal Hx: your husband died 3years ago and you live with your 20 year old son who attends school at the local junior college. Your daughter lives nearby and visits frequently. You are active in your church group. No ETOH, tobacco, nor illegal drugs. You work as a clerk at a hardware store, 38 hours/week. You have a boyfriend, a truck driver.

ROS—next page

ROS:

Head: no headaches, no history of seizures, fainting, or dizzy spells

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No sinus problems, no teeth/mouth/throat problems Neck is fine and it moves well as do all your joints

Your lungs are fine. You have no shortness of breath, walk up hills and stairs fine, have never awakened at night short of breath. You do not smoke.

Neither with exercise or at rest have you ever had any chest pressure or pain, no left shoulder or arm pain, no left index finger pain, no throat, neck or jaw pain. You have never had high blood pressure before.

You have no difficulty eating. You have no abdominal pain or discomfort. You are not constipated nor do you get diarrhea – just normal stools, usually once/day.

You have never had a kidney or bladder infection.

Your pregnancies were all normal, no complications. (Your other female exam information was taken at the last visit and there is no need to repeat it here).

Your joints are fine. You walk, OK. You do not experience leg cramps when walking, nor do you have abnormal tingling or other sensations in your hands or feet.

You never had a thyroid problem. You do have thirst but you do have excess hunger. You are getting up more often once during the night to void and you only use the bathroom at work during a coffee break and at lunch. You would like to lose about 15 pounds. Your 24 hour diet recall is:

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Case: 5 Annetta Instructions to the Student:

Chief Complaint: weakness and fatigue more than usual over the last 2 months

HPI: Annetta, a 56year-old African American female, was in good health until about 2 months ago when she began to feel weak and tired more rapidly then usual. She also noticed she was getting up several times a night to urinate. Whenever she sis get up she was thirsty and would drink a glass of water and go back to bed. This was occurring 2-3 times a night so she thought she was maybe just not getting enough sleep. She felt like she wasn't as productive at work and just did not feel like going everyday.

	Female: Height: 5'7" Weight: 202 lbs
weight	Temp : 98.4 Pulse = 76 BP 142/78

<u>Task</u>

You have 30 minutes to:

- 7. State the possible differential diagnoses at the onset
- 8. Obtain a focused history
- 9. Perform a focused physical assessment
- 10. Re-examine the list differential diagnoses
- 11. State your diagnosis
- 12. Develop a therapeutic plan include, all of the following if appropriate: pharmacological, nursing/supportive therapies health promotion and health education, and follow-up.

Student Name	CASE #	3
Student runne		ີ

Instructor _____

Date _____-

Instructor solicited information Pre-examination diagnoses before seeing the patient

Fatigue: Anémia Thyroid Diabetes Chronic Fatigue Syndrome Depression Sleep disorder UTI

Grade: History:	30 pts
PE:	30 pts
Diagnoses	15 pts
Treatment	25 pts

Total:	

Student Name	CASE
Instructor	

Date _____

MSN-NP Program Outcomes Evaluation Spring, 2017

#5

During direct observations of a patient encounter or a given case simulation, score the student on the following program outcomes:

Program Learning Outcomes	Advanced	Proficient	Not
			Proficient
3A.The student integrates advanced competencies in			
relationships with patients/professionals.			
3B. The student integrates advanced theories in relationships			
with patients/professionals.			
3c. The student integrates cultural sensitivity in relationships			
with patients/professionals.			
4a. The student designs culturally sensitive patient care that			
includes health promotion and disease prevention.			

Definitions:

Advanced: Performs/demonstrates at a superior level with no verbal cues or prompting (91-100)

Proficient: Performs/demonstrates at the expected level with minimal verbal cues or prompting (80-90)

Not Proficient: Performs/demonstrates below minimally competent level; requires frequent verb cues/prompting. Requires remediation. (79 or below)

History : 30pts

History: 3 (2pt)	Confirm chief complaints	
(10pt)	HPI: onset :2 months ago	
(10)	Progression of symptoms:	
	Activities that make it worse or better	
	Associated Symptoms: need to explore	
	the following:	
	Polydipsia, Polyuria, Polyphagia	
	Weight loss	
	Visual changes	
	Infections	
	Poor wound healing	
	Dry skin	
	Difference Numbness tingling	
	Headaches	
	Palpitations, chest pain, SOB	
	Sleep patterns	
	Should screen for depression/ lack of	
	motivation	
	Alleviating factors : none	
	Demonstrates cultural sensitivity while	
	establishing rapport	
5pt	Past Medical History	
- pr	Demonstrates cultural sensitivity during	
	history gathering	
	Previous Hospitalizations/ illnesses:	
	G3P3, should ask about pregnancies,	
	weight, and health	
	- No chronic illness, ? Menses?	
	menopause	
	Surgeries/ trauma: Appendectomy	
	1972, no injuries or disabilities	
	Childhood Illnesses: had usual illnesses	
	with no complications	
	Previous health care: sees dr when	
	needed, goes to local clinic always sees	
	someone different	
	Recent Exams: (had everything when	
	turned 50)	
	Mammogram 6 years ago	
	Eye exam 3 years ago	
	Dental 6 years ago	
	Never DEXA	
	Never colonoscopy	
	Immunizations: Can't remember last	
	tetanus, doesn't think she needs flu shot	

	Medication: No prescription meds, takes	
	OTC Ibuprofen for headaches PRN, no	
	herbal	
	Allergies: none	
	Health maintenance: self-breast exam	
	monthly, never EKG, TM, or Xray (rest	
01	below)	
2pt	Family History	
	Parents: father died 69y/o massive stroke	
	Mother : died 62 ESRD, DM , amp foot	
	Should ask about hx migraines	
	Youngest of 4 children weight 10lb 2 oz	
	at birth both parents and bro and sisters	
	all overweight 2 have DM	
8pt	Social & Personal History	
	Home environment,	
	Military service	
	Work	
	Education	
	Exercise	
	Risk taking (Smoking, ETOH, drugs, seat	
	belt use)	
	Diet	
3pt	Review of Systems: negative	
1	-Skin hair nails: skin dry flakey always,	
	uses olive oil, nails unchanged, feet have	
	dry skin and calluses	
	-Head and Neck, gums bl after tooth	
	brush, rare headaches late in day relieved	
	with Ibuprofen	
	-eves blurry vision especially as day	
	-eyes, blurry vision, especially as day	
	goes on, getting worse, wears glasses for	
	goes on, getting worse, wears glasses for astigmatism, near sighted, has not seen	
	goes on, getting worse, wears glasses for	
	goes on, getting worse, wears glasses for astigmatism, near sighted, has not seen eye dr 3 yr.	
	goes on, getting worse, wears glasses for astigmatism, near sighted, has not seen eye dr 3 yr.-ENT, seasonal allergies, fine right now,	
	goes on, getting worse, wears glasses for astigmatism, near sighted, has not seen eye dr 3 yr.	
	goes on, getting worse, wears glasses for astigmatism, near sighted, has not seen eye dr 3 yr.-ENT, seasonal allergies, fine right now, takes OTC meds for it	
	goes on, getting worse, wears glasses for astigmatism, near sighted, has not seen eye dr 3 yr.-ENT, seasonal allergies, fine right now,	
	goes on, getting worse, wears glasses for astigmatism, near sighted, has not seen eye dr 3 yr.-ENT, seasonal allergies, fine right now, takes OTC meds for it	
	 goes on, getting worse, wears glasses for astigmatism, near sighted, has not seen eye dr 3 yr. -ENT, seasonal allergies, fine right now, takes OTC meds for it -Chest/ lung, denies sob, -Heart, denies chest pain, palpitations 	
	 goes on, getting worse, wears glasses for astigmatism, near sighted, has not seen eye dr 3 yr. -ENT, seasonal allergies, fine right now, takes OTC meds for it -Chest/ lung, denies sob, 	
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-Neuro, numbness tingling, wakes at night, several years, moving or changing positions helps	
_all other systems unremarkable	

<u>Client – Script for Physical Assessment</u>

Instructor check- off (30pts)	System	Findings
	Demonstrates cultural sensitivity during physical examination	Ie. Draping, covering/uncovering, gender of provider/religious preferences observed
	Vital signs, height, weight	Female: Height: 5'7" Weight: 202 BMI 31; Waist 40 "
	General Appearance	Temp: 98.4 Pulse 76 BP 142/78 Well nourished, well developed, alert and oriented X3, appropriate, pleasant, obese
	Skin	Warm, dry, no cuts or bruises, normal female hair distribution, consistent color, no rashes or lesions
	Eyes	PERRLA, EOMs intact vision corrected to 20/20 with glasses, fundi clear yellow, without pigment variations, disc margins sharp, no AV nicking, no retinopathy
	Ears	Auricles NT, symmetric, TMs pearly grey, landmarks visualized, hearing accurate
	Mouth & Pharynx	No lesions, dentition several repaired carries, uvula rises symmetrically, gag intact, pharynx clear without erythema or exudates
	Neck	Neck supple, full range of motion, no visible deformity, thyroid non-palpable
	Heart/Peripheral vascular	RRR without murmur or gallop, S1 and S2 within normal limits, all pulses present equal and strong, Femoral, popliteal, dorsalis pedis 2 + bilaterally, no carotid bruits or thrills appreciated. PMI 5 th ICS, Left MCL. No edema, capillary refill rapid.
	Lungs	Clear to auscultation A and P bilaterally, vesicular sounds throughout
	Abdomen	bulky, BS X 4, soft, no tenderness to light or deep palpation, no masses or bruits, no organomegaly
	Musculoskeletal (this does not need to be done)	Full Active ROM Upper Extremities, and lower Extremities. Opposition intact, symmetric strength 5/5
	Neurological	Diminished vibratory sense to for foot, absent ankle reflex, All other DTR 2+ Monofilament sensed only above ankle Smooth rapid movement Strength all 5/5 Memory intact recent and past Smooth clear speech

Diagnoses: (15 points) List of Differential Diagnoses Diabetes, Type I Diabetes, Type II HTN Obesity Hypercholesterolemia (they may include this)

Final Diagnoses:

Diabètes, Type II Obesity Peripheral Neuropathy Elevated Blood Pressure

Management Plan

Instructor	(25 points)	Comments
check off		
	Accurate treatment decisions	
	Diagnostic tests:	
	Lab: (preferably fasting)	
	CMP, CBC, Lipids, HgA1C,	
	C-Peptide, UA. (CMP will have	
	FBS)	
	EKG, CXR, may want a TN before	
	starting exercise program	
	Pharmacology:	
	Because FBS >250 but < 400 need to	
	start an oral medsingle agent first.	
	-Prefer Biguanide, Metformin 500	
	BID	
	This may also help with weight loss	
	-Could also chose sulfonylurea,	
	Glipizide 5mg po qd, or glyburide	
	1.25 mg po qd (no renal impairment,	
	liver ETOH, or sulfa allergy)	
	May also mention Lyrica or	
	something for the peripheral	
	neuropathy, would be best to get	
	glucose stable first	
	Diet, Weight loss, and Exercise	
	education see below.	
	Therapeutic Communication	
	Explanations easily understandable	
	and culturally appropriate	
	- Pathology of Diabetes,	
	- Signs and symptoms	

- Home glucose monitoring/	
log Torgot range for Plood	
- Target range for Blood glucose and what to do	
- Diet, Exercise, Weight loss	
- Complications of diabetes	
- Complications of diabetes	
Explain effects of Obesity	
Explain effects of elevated BP	
 Professional approach	
Explained findings & diagnosis	
clearly	
Importance of follow up (1weeks)	
Patient education addresses :	
(include spouse if possible)	
-Diet: balanced, Protein, carbs,	
fiber, fats ratio, 3 meals 3 snacks and	
regular timing, high glycemic foods,	
sweeteners, ETOH,	
NAS since slightly elevated BP	
6 ,	
-Long term weight loss, portion	
control, lose 10% weight,	
-Exercise, 30 min a day,	
decreases BS and utilizes insulin	
better ROM, warm up and cool	
down	
- Importance of meds, how they	
work, side effects, timing	
-BS testing at least each AM and	
prior to meals, or if symptomatic,	
keep log and bring to each visit	
Foot come costa start dell	
-Foot care, socks, check daily,	
proper fitting shoes, larger toe box on	
shoes since callus	
- BD check at each visit NAS as	
BP check at each visit, NAS as mentioned above	
menuoneu auove	
Smoking cessation,	
No alcohol for now	
Health Promotion: Seat belts, smoke	
detectors (older home), colonoscopy,	
flu shot, stress management and sleep	
hygiene, DEXA, Pelvic Pap	
1561010, DL2313, 1 01110 1 ap	

_Annual eye exam, foot exam, dental BP checks	
Help her to set personal goals for all education: Wt loss, Exercise, BS	
Referral to: Diabetic Educator Dietitian Podiatrist Ophthalmologist Dental Local Support Group	

Lab Results

Complete Metabolic Panel			
	Results	Norm	
Glucose	352 mg/dl	65-109 mg/dl	
Creatinine	1.0 mg/dl	0.5-1.4 mg/dl	
BUN	18 mg/dl	7-30 mg/dl	
Na	141 mg/dl	135-146 mg/dl	
K+	4.3 mg/dl	3.5 – 5.3 mg/dl	
AST	14 IU/L	0-40 IU/L	
ALT	19 IU/L	5-40 IU/L	
Alk Phos	56 IU/L	35 – 125 IU/L	
Random Blood Glucose	456		
Hg A1C	13.3%		
C-Peptide	2.65 ng/ml	.51-2.7 g/ml	
СВС	All within normal limits		
Lipid Panel			
Total Chol	162 mg/dl	<200	
HDL	43 mg/dl	≥ 40	
LDL	84 mg/dl	< 100	
Triglycerides	177 mg/dl	< 150	
Chol: HDL ratio	3.8	< 50	
Urinalysis			
Color	Straw		
PH	6.0		
SpG	1.025		
Protein	Neg		
Ketones	Neg		
Glucose	4+		
Blood	Neg		
Leucocytes	Neg		

	1

CXR, clear

EKG, NSR (see attached)

Script for Patient (Instructor copy)

You are a 56 -year -old AA female administrative secretary who came in alone in no apparent distress

CC : I feel weak and tired more than usual over the last 2 months

History of Present Illness

HPI: Annetta was in good health until about 2 months ago when she began to feel weak and tired more rapidly then usual. She also noticed she was getting up several times a night to urinate. Whenever she sis get up she was thirsty and would drink a glass of water and go back to bed. This was occurring 2-3 times a night so she thought she was maybe just not getting enough sleep. She felt like she wasn't as productive at work and just did not feel like going everyday.

Her weight was always average through high school, she was a cheerleader and very active in school events, but gradually over the years she put on pounds. Her appetite had remained excellent though she admits she does love breads and pasta and thinks that is what contributed most to her weight gain, though in the last 2 months without trying she has lost about 15 pounds and had begun to feel weak and tired

She does also note some pain in her feet that is worse at night, sometimes it even keeps her awake. She describes it as a burning pain, sometimes her toes feel numb. She has also noticed some numbness and tingling in her fingers that sometimes causes her some problems at work when she is typing on the computer, or placing paperclips on reports. She noticed she is frequently dropping small items and has difficulty with some fine motor movement.

Her vision is blurry at times especially as the day goes on, afternoon, but she thinks she just needs to get her glasses checked, it has been a while.

She denies any palpitations, headaches, shortness of breath.

Past Medical History

No chronic illness, You have enjoyed good physical health in the past, so you usually do not see a doctor on a regular basis. G3 P3. uncomplicated pregnancies. Menses at age 11, Menopause at age 51

surgeries or trauma, Appendectomy 1972

normal childhood illnesses

No known allergies.

No prescription medications, takes OTC Ibuprofen for aches and pains sometimes

Immunizations, can't remember last tetanus, has never had the flu shot because "she is healthy", does do self breast exam, she has a friend and they remind each other, last mammogram was at the age of 50. Last eye exam was about 3 years ago, last dental visit 6 years ago when she chipped a tooth on a nut she drinks several cups of coffee at work each day, quit smoking several times the last time was 6 months ago...she only smokes ½ ppd. Started when she was 16, "it was the cool thing to do", quit when she was pregnant with her first child. Started smoking again about a year later. Has started and stopped on and off through the years when she was pregnant when her kids were in their teens, when she and her husband

were having trouble for a while. Thinking about quitting again because cigarettes are just getting too expensive.

Family Hx: Both parents are deceased father died at the age of 69 from a massive stroke mother died at 62 from end stage kidney disease., she had been diagnosis with Diabetes at the age of 42 and had had numerous complications including partial amputation of her right foot. She was on dialysis for 3 years before she died....Annetta was very involved in her mothers care, giving her shots 2 times a day and transporting her to dialysis and MD visits.

Annetta is the youngest of 4 children and weighed 10 lbs 2 oz at birth. Both parents are overweight as are the siblings 2 of which have been dx as diabetes.

Personal and Social History

Happily married, lives at home that they have owned for 30 years. She has 3 grown children, 2 girls and 1 boy, 2 grand children. All live in the area. She smokes as previously noted, has an occasional drink (wine) after work with her friends and on special occasions. She is in the choir at her church, and enjoys reading and sewing, but it has been difficult to do these things lately. She knows she should exercise but it never quite fits into her schedule.

She enjoys her job as an Administrative Executive Secretary, where she has worked for the same boss for the last 26 years...they have been promoted in the company together. In this position there are lots of deadlines and reports and she feels that all things need to be done perfectly.

She is a high school graduate, then completed Ms Hickey's Secretarial School. She was the top in her class.

Neither she nor her husband have ever been in the military

Diet: Eats a lot of bread and pasta. Normal dinner is 2 cps cooked pasta with homemade sauce, 3-4 slices of Italian bread (sometime with cheese and garlic) During the day she has a sandwich with lunch meat, usually puts butter on the bread to keep it moist. She also eats about 6 pieces of fruit a day at meals and as snacks, She prefers chicken and fish when she goes out but likes when it has a cream sauce on it best!

ROS: (in addition to what has already been given) -Skin hair nails: skin dry flakey always, uses olive oil, nails unchanged, feet have dry skin and calluses

-Head and Neck, gums bleed after tooth brush, rare headaches late in day relieved with Ibuprofen

-eyes, blurry vision, especially as day goes on, getting worse, wears glasses for astigmatism, near sighted, has not seen eye dr 3 yr.

-ENT, seasonal allergies, fine right now, takes OTC meds for it

-Chest/ lung, denies sob,

-Heart, denies chest pain, palpitations

-Abd, denies indigestion, regular BM no blood. Diet should be ? if not previous

-Female gyn, menses age 11, menopause 52, occ yeast infections treated with OTC meds

-Neuro, numbness tingling, wakes at night, several years, moving or changing positions helps

_all other systems unremarkable

Physical Exam: Things are a little blurry and you need to wear your glasses You have numb toes/ feet (nothing else abnormal you need to act out) **Treatment Plan:** You are very motivated, want to be well so that you can do good at work and enjoy children, and grandchildren. Think your husband will be supportive and could benefit from this plan as well...you want to do it together. You will do what ever you need to do.

Student copy of physical findings

System	Findings	
Vital signs, height,	Female: Height: 5'7" Weight: 202 BMI	
weight	31; Waist 40 "	
	Temp: 98.4 Pulse 76 BP 142/78	
General Appearance	Well nourished, well developed, alert and	
	oriented X3, appropriate, pleasant, obese	
Skin	Warm, dry, no cuts or bruises, normal	
	female hair distribution, consistent color, no	
	rashes or lesions	
Eyes	PERRLA, EOMs intact vision corrected to	
	20/20 with glasses, fundi clear yellow,	
	without pigment variations, disc margins	
	sharp, no AV nicking, no retinopathy	
Ears	Auricles NT, symmetric, TMs pearly grey,	
	landmarks visualized, hearing accurate	
Mouth & Pharynx	No lesions, dentition several repaired	
	carries, uvula rises symmetrically, gag	
	intact, pharynx clear without erythema or	
	exudates	
Neck	Neck supple, full range of motion, no	
	visible deformity, thyroid non-palpable	
Heart/Peripheral	RRR without murmur or gallop, S1 and S2	
vascular	within normal limits, all pulses present	
	equal and strong, Femoral, popliteal,	
	dorsalis pedis 2 + bilaterally, no carotid	
	bruits or thrills appreciated. PMI 5 th ICS,	
	Left MCL. No edema, capillary refill rapid.	
Lungs	Clear to auscultation A and P bilaterally,	
	vesicular sounds throughout	
Abdomen	bulky, BS X 4, soft, no tenderness to light	
	or deep palpation, no masses or bruits, no	
	organomegaly	
Musculoskeletal	Full Active ROM Upper Extremities, and	
(this does not need to	lower Extremities. Opposition intact,	
be done)	symmetric strength 5/5	
Neurological	Diminished vibratory sense to for foot,	
	absent ankle reflex, All other DTR 2+	
	Monofilament sensed only above ankle	
	Smooth rapid movement	
	Strength all 5/5	
	Memory intact recent and past	
	Smooth clear speach	

Script for Patient (Student copy)

You are a 56 -year -old AA female administrative secretary who came in alone in no apparent distress

CC: I feel weak and tired more than usual over the last 2 months

History of Present Illness

HPI: Annetta was in good health until about 2 months ago when she began to feel weak and tired more rapidly then usual. She also noticed she was getting up several times a night to urinate. Whenever she sis get up she was thirsty and would drink a glass of water and go back to bed. This was occurring 2-3 times a night so she thought she was maybe just not getting enough sleep. She felt like she wasn't as productive at work and just did not feel like going everyday.

Her weight was always average through high school, she was a cheerleader and very active in school events, but gradually over the years she put on pounds. Her appetite had remained excellent though she admits she does love breads and pasta and thinks that is what contributed most to her weight gain, though in the last 2 months without trying she has lost about 15 pounds and had begun to feel weak and tired

She does also note some pain in her feet that is worse at night, sometimes it even keeps her awake. She describes it as a burning pain, sometimes her toes feel numb. She has also noticed some numbness and tingling in her fingers that sometimes causes her some problems at work when she is typing on the computer, or placing paperclips on reports. She noticed she is frequently dropping small items and has difficulty with some fine motor movement.

Her vision is blurry at times especially as the day goes on, afternoon, but she thinks she just needs to get her glasses checked, it has been a while.

She denies any palpitations, headaches, shortness of breath.

Past Medical History

No chronic illness, you have enjoyed good physical health in the past, so you usually do not see a doctor on a regular basis. G3 P3. Uncomplicated pregnancies. Menses at age 11, Menopause at age 51

surgeries or trauma, Appendectomy 1972

normal childhood illnesses

No known allergies.

No prescription medications, takes OTC Ibuprofen for aches and pains sometimes

Immunizations, can't remember last tetanus, has never had the flu shot because "she is healthy", does do self breast exam, she has a friend and they remind each other, last mammogram was at the age of 50. Last eye exam was about 3 years ago, last dental visit 6 years ago when she chipped a tooth on a nut she drinks several cups of coffee at work each day, quit smoking several times the last time was 6 months ago...she only smokes ½ ppd. Started when she was 16, "it was the cool thing to do", quit when she was pregnant with her first child. Started smoking again about a year later. Has started and stopped on and off through the years when she was pregnant when her kids were in their teens, when she and her husband were having trouble for a while. Thinking about quitting again because cigarettes are just getting too expensive.

Family Hx: Both parents are deceased father died at the age of 69 from a massive stroke mother died at 62 from end stage kidney disease., she had been diagnosis with Diabetes at the age of 42 and had had numerous complications including partial amputation of her right foot. She was on dialysis for 3 years before she died....Annetta was very involved in her mothers care, giving her shots 2 times a day and transporting her to dialysis and MD visits.

Anetta is the youngest of 4 children and weighed 10 lbs 2 oz at birth. Both parents are overweight as are the siblings 2 of which have been dx as diabetes.

Personal and Social History

Happily married, lives at home that they have owned for 30 years. She has 3 grown children, 2 girls and 1 boy, 2 grand children. All live in the area. She smokes as previously noted, has an occasional drink (wine) after work with her friends and on special occasions. She is in the choir at her church, and enjoys reading and sewing, but it has been difficult to do these things lately. She knows she should exercise but it never quite fits into her schedule.

She enjoys her job as an Administrative Executive Secretary, where she has worked for the same boss for the last 26 years...they have been promoted in the company together. In this position there are lots of deadlines and reports and she feels that all things need to be done perfectly.

She is a high school graduate, and then completed Ms Hickey's Secretarial School. She was the top in her class.

Neither she nor her husband have ever been in the military

Diet: Eats a lot of bread and pasta. Normal dinner is 2 cps cooked pasta with homemade sauce, 3-4 slices of Italian bread (sometime with cheese and garlic) During the day she has a sandwich with lunch meat, usually puts butter on the bread to keep it moist. She also eats about 6 pieces of fruit a day at meals and as snacks, She prefers chicken and fish when she goes out but likes when it has a cream sauce on it best!

ROS: (in addition to what has already been given) -Skin hair nails: skin dry flakey always, uses olive oil, nails unchanged; feet have dry skin and calluses

-Head and Neck, gums bleed after tooth brush, rare headaches late in day relieved with Ibuprofen

-eyes, blurry vision, especially as day goes on, getting worse, wears glasses for astigmatism, near sighted, has not seen eye dr 3 yr.

-ENT, seasonal allergies, fine right now, takes OTC meds for it

-Chest/ lung, denies sob,

-Heart, denies chest pain, palpitations

-Abd, denies indigestion, regular BM no blood. Diet should be ? if not previous

-Female gyn, menses age 11, menopause 52, occ yeast infections treated with OTC meds

-Neuro, numbness tingling, wakes at night, several years, moving or changing positions helps

_all other systems unremarkable

Physical Exam: Things are a little blurry and you need to wear your glasses You have numb toes/ feet (nothing else abnormal you need to act out)

Treatment Plan: You are very motivated, want to be well so that you can do well at work and enjoy children, and grandchildren. Think your husband will be supportive and could benefit from this plan as well...you want to do it together. You will do what ever you need to do. **Case: 6**

John

Instructions to the Student

Chief Complaint: John is a 62-year-old auto mechanic who is requesting a routine checkup. He has a history of hypertension. He has not seen a health care provider since he lost his health care insurance about one year ago. He recently started a new job and is requesting a check-up. He takes Hydrochlorothiazide for high blood pressure. He feels he eats a healthy diet .His only complaints are occasional fatigue, blurred vision, and urinary frequency with dribbling after he urinates. He has to get up several times a night to void.

Vital Signs, height	Male: Height: 70 inches: Weight 225 lbs.
Weight	Temp: 98 F HR= 80, regular

Task

You have 30 minutes to:

- 1. State the possible differential diagnoses at the onset.
- 2. Obtain a focused history.
- 3. Perform a focused physical assessment.
- 4. Re-examine the list of differential diagnoses.
- 5. State your final working diagnosis.
- 6. Develop a therapeutic plan including all of the following if appropriate:
 - a. Pharmacologic
 - b. Nursing/supportive therapies
 - c. Health promotion
 - d. Health education
 - e. Follow-up.

Student Name _____

Instructor _____

Date _____

Instructor solicited information Pre-examination diagnoses before seeing the client.

- 1. Essential hypertension.
- 2. BPH
- 3. Obesity
- 4. Eye problems such as presbyopia, cataract, glaucoma.

Grade: History:	30 pts
PE:	30 pts
Diagnoses	15 pts
Treatment	25 pts

Total: _____

Student Name	CASE # 6
Instructor	

Date _____

MSN-NP Program Outcomes Evaluation Spring, 2017

During direct observations of a patient encounter or a given case simulation, score the student on the following program outcomes:

Program Learning Outcomes	Advanced	Proficient	Not
			Proficient
3A.The student integrates advanced competencies in			
relationships with patients/professionals.			
3B. The student integrates advanced theories in relationships			
with patients/professionals.			
3c. The student integrates cultural sensitivity in relationships			
with patients/professionals.			
4a. The student designs culturally sensitive patient care that			
includes health promotion and disease prevention.			

Definitions:

Advanced: Performs/demonstrates at a superior level with no verbal cues or prompting (91-100)

Proficient: Performs/demonstrates at the expected level with minimal verbal cues or prompting (80-90)

Not Proficient: Performs/demonstrates below minimally competent level; requires frequent verb cues/prompting. Requires remediation. (79 or below)

(2	Confirm chief complaints		
pts)	Commin emer complaints		
(10	HPI: (HTN) onset: 5 years ago		
pts)	in it (in it) on bot. 5 years ago		
P ⁽⁵⁾	Progression: getting worse since he ran out of medicine		
	Associated symptoms: occasional chest pain discomfort, no		
	SOB, palpitations or headache.		
-	(Urinary Symptoms)		
	Onset: uncertain, but at least the last six months		
	Progression:		
	Alleviating factors:		
	Aggravating factors		
	Associated symptoms		
	Demonstrates cultural sensitivity while establishing rapport		
5 pts			
-	Demonstrates cultural sensitivity during history gathering		
	Medication		
	Allergies		
	Previous Illness		
	Hospitalizations, surgeries, trauma (none)		
	Health Maintenance		
2 pts	Family History		
	Parents: Father had HTN		
	Should ask about DM, CAD		
8 pts	Social & Personal History		
	Exercise		
	Diet		
	Work environment		
3 pts	Review of Systems		
	Student should ask particularly about obstructive and irritative		
	symptoms. Because of HTN student should ask about chest		
	pain, SOB and palpitations.		

Symptoms that Cumulatively Support the Diagnosis of BPH:

- Obstructive Complaints: Hesitancy Decreased force & caliber of stream Sensation of incomplete bladder emptying Double voiding (urinating a second time within 2 hours) Straining to urinate, Post-void dribbling.
- 2. Irritative Complaints: Urgency Frequency Nocturia.

American Urological Association Symptom Index. Single most important tool used in the evaluation of patients with BPH. Should be calculated for all patients before starting therapy. Likert scale 0 (not at all) to 5 (almost always)

- 1. Over the past month, how often have you had a sensation of not emptying your bladder completely after you finish urinating?
- 2. Over the past month, how often have you had to urinate again less than 2 hours after you finished urinating?
- 3. Over the past month, how often have you found that you stopped & started again several times when you urinated?
- 4. Over the past month, how often have you found it difficult to postpone urination?
- 5. Over the past month, how often have you had to push or strain to begin urination?
- 6. Over the past month, how many times did you most typically get up to urinate from the time you went to bed at night until the time you got up in the morning?

* Answers quantitate the severity of obstructive or irritative complaints. Score can range from 0-35, in increasing severity of symptoms.

Clues to Differential Diagnoses

- 1. Other obstructive conditions (urethral stricture, bladder neck contracture, bladder stone or carcinoma of the prostate) should be considered when evaluating men with presumptive BPH.
- 2. Prior history of urethral instrumentation, urethritis, or trauma should be elucidated to exclude urethral stricture or bladder neck contracture.
- 3. Hematuria & pain are commonly associated with bladder stones.
- 4. CA of the prostate may be detected by abnormalities on DRE or elevated PSA.
- 5. UTI may mimic irritative symptoms of BPH.
- 6. CA of the bladder may present with irritative voiding complaints.

<u>Client-Script for Physical Assessment</u>

Instructor check off (20 pts)	System	Findings
	Demonstrates cultural sensitivity during physical examination	Ie. Draping, covering/uncovering, gender of provider/religious preferences observed
	Vital signs, height, weight	162/96 HR 80 R18 T 98 Height 70 inches Weight 225 lbs.
	General Appearance	Well nourished, well developed, alert, NAD
	Skin Eyes	Warm, dry, without lesions Red reflex intact. PERRLA, EOM's full. Optic disc margins well defined, no AV nicking or hemorrhages.
	Neck	Supple, no thyromegaly or bruits, no JVD.
	Lungs	CTA, AP/Lateral WNL.
	Heart	No lifts or heaves. PMI 5 th ICS, MCL. S1 and S2 RRR. Faint + S4 heard best at the apex. Grade 2/6 systolic murmur.
	Abdomen	Obese. + normal BS. Soft, non-tender without masses, tenderness or bruits.
	Neurological	Alert & Oriented. Cooperative. Gait coordinated. Normal sensory, motor & vibratory sensatory bilaterally. DTR's + 2 throughout.
	Extremities	Pulses +2, skin warm & pink, no edema. Feet dry. No dermopathy. No open areas. Nails in good repair.
	Rectum	Anal sphincter and rectal vault wnl. Prostate boggy with symmetric lobes. No nodules, soft brown stool. Guiac negative.

List of Differential Diagnoses:

- 1. HTN
- 2. BPH
- 3. Possible Angina

Final Diagnosis

- 1. HTN (uncontrolled) Stage 2
- 2. BPH
- 3. Possible angina with 3+ cardiac risk factors

Management Plan

Instructor Check off 30 points	(30 points)	Comments
^	Accurate treatment decisions (20 pts)	
	Diagnostic tests:	
	BMP: normal	
	TSH: normal	
	Lipids: Total Chol=236 LDL=156	
	HDL=28	
	U/A Urine C/S negative	
	PSA: normal	
	EKG: normal	
	Pharmacology:	
	Therapeutic Communication (10 pts)	
	Explanations easily	
	understandable and culturally	
	appropriate	
	Professional approach	
	Explained findings & diagnosis clearly	
	Importance of follow up (4 weeks)	
	Patient education addresses:	
	HTN- importance of adherence to	
	medications.	
	Smoking-importance of smoking	
	cessation & possible strategies.	
	Obesity- BMI=	
	Dyslipidemia-appropriate diet	
	Chest discomfort- need for stress test to rule out CAD	
	Medical Therapies: Order Stress and 2D	
	echo with color flow for multiple CAD	
	risk factors	

Smoking: TTM: pre-contemplation. Bring up at each visit. Chantix/Zyban therapy if patient agrees.

HTN: Uncontrolled Stage 2. Student should consider which drug therapy to use. JNC-7 guidelines suggest 2 medications for this level of HTN. Student may choose one if she/he believes it's due to non-adherence to drug therapy.

BPH: alpha blockers good choice in light of HTN. 5a reductase inhibitors (Finasteride). Combination therapy (should start with monotherapy initially).

No imaging needed (no UTI or hematuria). Cysto not needed to determine tx (only if surgery indicated) **Dyslipidemia:** Low fat, low cholesterol diet. Student should mention that statin therapy may be indicated if TLC doesn't bring down lipid levels. Patient needs weight reduction. No exercise program until stress test is reviewed.

Chest discomfort: Patient has numerous CAD risk factors (smoking, dyslipidemia, HTN, obesity)-Should have stress test and ECHO (patient has murmur).Order as atypical angina with multiple CAD risk factors. **Blurred vision: Schedule eye exam**

Script for Patient (Instructor copy)

You are a 61-year-old auto mechanic and come in alone. You are not in any immediate distress.

CC "I haven't been to a health care provider in a few years. I have high blood pressure but I'm really worried about having to urinate so much."

History of Present Illness

Identify yourself as someone who really tries to avoid seeing a health care provider. You work really hard as an auto mechanic and don't really have time for routine check-ups. You've been diagnosed with high blood pressure but you're really not concerned about this because you have no symptoms. You run out of your medication sometimes.

You're here today because you're constantly running to the bathroom to urinate. This interferes with your job and your sleep. You think you're so tired because you get up several times a night to go to the bathroom. You don't have any burning or pain with urinating. You have noticed that it's difficult to get your stream going and sometimes you have to urinate twice in one hour.

Past Medical History

No known allergies. HCTZ 12.5 mg PO daily No major illnesses. Father had HTN.

Personal and Social History

You smoke 1 pack of cigarettes a day. You started smoking age 16. You have 1-2 beers every evening after dinner. You've been married for 40 years and have three children who are all married with kids. You don't have time to exercise. You feel you get plenty of exercise on the job.

ROS:

You do occasionally have some chest pressure but it's usually because you work so hard. It doesn't last very long (maybe 5 minutes). When you rest it goes away.

Physical Exam:

You really don't see the need for a physical examination today. You just want something to stop the constant urination. You really don't want to discuss your high blood pressure or your occasional chest discomfort.

Treatment Plan:

You want to know when you can stop taking your high blood pressure medicine. You are not interested in getting any testing done at this time.

Student copy of physical findings

System	Findings
Vital signs, height, weight	162/96
	HR 80
	R18
	T 98
	Height 70 inches Weight 225 lbs.
General Appearance	Well nourished, well developed, alert,
	NAD
Skin	Warm, dry, without lesions
Eyes	Red reflex intact. PERRLA, EOM's full. Optic disc
	margins well defined, no AV nicking or
	hemorrhages.
Neck	Supple, no thyromegaly or bruits, no JVD.
Lungs	CTA, AP/Lateral WNL.
Heart	No lifts or heaves. PMI 5 th ICS, MCL.
	S1 and S2 RRR. Faint + S4 heard best at the apex.
	Grade 2/6 systolic murmur.
Abdomen	Obese. + Normal BS. Soft, non-tender without
	masses, tenderness or bruits.
Neurological	Alert & Oriented. Cooperative. Gait coordinated.
	Normal sensory, motor & vibratory sensatory
	bilaterally. DTR's + 2 throughout.
Extremities	Pulses +2, skin warm & pink, no edema. Feet dry.
	No dermopathy. No open areas. Nails in good
	repair.
Rectum	Anal sphincter and rectal vault wnl. Prostate boggy
	with symmetric lobes. No nodules, soft brown
	stool. Guiac negative.

Script for Patient (Student copy)

You are a 61-year-old auto mechanic and come in alone. You are not in any immediate distress.

CC "I haven't been to a health care provider in a few years. I have high blood pressure but I'm really worried about having to urinate so much."

History of Present Illness

Identify yourself as someone who really tries to avoid seeing a health care provider. You work really hard as an auto mechanic and don't really have time for routine check-ups. You've been diagnosed with high blood pressure but you're really not concerned about this because you have no symptoms. You run out of your medication sometimes.

You're here today because you're constantly running to the bathroom to urinate. This interferes with your job and your sleep. You think you're so tired because you get up several times a night to go to the bathroom. You don't have any burning or pain with urinating. You have noticed that it's difficult to get your stream going and sometimes you have to urinate twice in one hour.

Past Medical History

No known allergies. HCTZ 12.5 mg PO daily No major illnesses. Father had HTN.

Personal and Social History

You smoke 1 pack of cigarettes a day. You started smoking age 16. You have 1-2 beers every evening after dinner. You've been married for 40 years and have three children who are all married with kids. You don't have time to exercise. You feel you get plenty of exercise on the job.

ROS:

You do occasionally have some chest pressure but it's usually because you work so hard. It doesn't last very long (maybe 5 minutes). When you rest it goes away.

Physical Exam:

You really don't see the need for a physical examination today. You just want something to stop the constant urination. You really don't want to discuss your high blood pressure or your occasional chest discomfort.

Treatment Plan:

You want to know when you can stop taking your high blood pressure medicine. You are not interested in getting any testing done at this time. **Case: 7**

Instructions to the Student

Chief Complaint: Sally is a 26 year old bar tender. She is here today because she is worried about shortness of breath which started one week ago. She also is worried about a non-productive cough that is worse at night when she gets into bed. She sometimes has some nasal congestion. Otherwise, she states she is in good health.

Vital Signs, height	BP 110/76 HR 80 (regular) Temp 98.6
Weight	Height 5'5 Weight 120 lbs

Task

You have 30 minutes to:

- 1. State the possible differential diagnoses at the onset.
- 2. Obtain a focused history.
- 3. Perform a focused physical assessment.
- 4. Re-examine the list of differential diagnoses.
- 5. State your final working diagnosis.
- 6. Develop a therapeutic plan including all of the following if appropriate:
 - a. Pharmacologic
 - b. Nursing/supportive therapies
 - c. Health promotion
 - d. Health education
 - e. Follow-up.

Student Name (Case #7
----------------	---------

Instructor _____

Date _____

Instructor solicited information Pre-examination diagnoses before seeing the client.

- 1. Upper Respiratory Infection
- 2. Seasonal Allergies
- 3. Asthma
- 4. Upper Airway Cough Syndrome

Grade: History:	30 pts
PE:	30 pts
Diagnoses	15 pts
Treatment	25 pts

Total: _____

CASE	#	7
CABE	π	1

Student Name	CAS

Instructor _____

Date _____

MSN-NP Program Outcomes Evaluation Spring, 2017

During direct observations of a patient encounter or a given case simulation, score the student on the following program outcomes:

Program Learning Outcomes	Advanced	Proficient	Not
			Proficient
3A.The student integrates advanced competencies in			
relationships with patients/professionals.			
3B. The student integrates advanced theories in relationships			
with patients/professionals.			
3c. The student integrates cultural sensitivity in relationships			
with patients/professionals.			
4a. The student designs culturally sensitive patient care that			
includes health promotion and disease prevention.			

Definitions:

Advanced: Performs/demonstrates at a superior level with no verbal cues or prompting (91-100)

Proficient: Performs/demonstrates at the expected level with minimal verbal cues or prompting (80-90)

Not Proficient: Performs/demonstrates below minimally competent level; requires frequent verb cues/prompting. Requires remediation. (79 or below)

(30 pts)	History
	Confirm chief complaint
	HPI: onset:
	Progression of symptoms:
	Associated symptoms:
	Alleviating factors:
	Aggravating factors
	Demonstrates cultural sensitivity while establishing rapport
	Past Medical History
	Demonstrates cultural sensitivity during history gathering
	Medication
	Allergies
	Previous Illness
	Hospitalizations, surgeries, trauma (none)
	Health Maintenance
	Family History
	Social History
	Exercise & Diet
	Smoking & ETOH
	Work environment
	Review of Systems

<u>Client-Script for Physical Assessment</u>

PE:	System	Findings
Instructor		
check off		
(30 pts)		
	Demonstrates	Ie. Draping, covering/uncovering, gender of
	cultural	provider/religious preferences observed
	sensitivity	
	during	
	physical	
	examination	
	Vital signs,	110/76
	height, weight	HR 80
		R18
		T 98.6
		Height 5'5 Weight 120 lbs.
	General	Well nourished, well developed, alert,
	Appearance	NAD
	Skin	Warm, dry, without lesions
	Eyes	Red reflex intact. PERRLA, EOM's full.
	Ears	Normal canals. TM normal. No bulging.
	Nose/ Mouth	Turbinates mildly boggy. Mouth- no lesion. No
		erythema or exudates
	Neck	No thyroid enlargement. No lymphadenopathy
	Heart	S1 & S2 RRR. No murmur.
	Lungs	Normal A-P diameter. No tactile fremitus. No
		dullness to percussion.
		Expiratory wheezing all lung fields.
	Extremities	No edema.

(15 pts) Final Diagnoses: 1. Asthma 2. High risk sexual behavior 3. ETOH abuse

(25 pts) Management Plan

	Comments
Diagnosis	
Identifies all three final diagnoses Orders appropriate diagnostic tests:	
PFT's FEV1 1.9 (81% of predicted) FVC 3.3 (55%) of predicted	
Improves by 20% with bronchodilator HCG-negative	
Urine- Chlamydia/GC	
RPR, VRDL, HIV	
Management Plan	
Pharmacology: Orders medications	
consistent with Step 3 (moderate	
persistent asthma) care	
Rescue Inhaler	
Low Dose ICS & LABA	
Therapeutic Communication	
Explanations easily	
understandable and culturally	
appropriate	
Professional approach	
Explained findings & diagnosis clearly	
Importance of follow up (2-4 weeks)	
Patient education addresses: Asthma	
Asthma Triggers	
Use of inhalers	
Orders PFM & Spacer	
Rinse mouth after using inhalers	
Written asthma plan	
High Risk Sexual Practices	
Safer sex practices	
Schedule follow up for WWE	
ETOH Use	
Explores perception of ETOH Use Discusses options for decreasing Use	
Health Protection	
Immunizations: Influenza, Pneumonia,	
HPV	
111 7	

Script for Patient (Instructor copy)

You are a 26-year old bartender. You are very mildly SOB during this visit CC "I'm having difficulty breathing. **History of Present Illness**

You're here today because you've been a "little bit short of breath" for the last week. You think it started about one week ago after you took your dog for a walk. It's usually worse at night when you lay down to go to sleep. It's been getting a little worse every day. You notice it more when you exercise or go up a flight of steps.

You also are concerned about a cough which started about the same time that the breathing problems started. The cough is non-productive. You have no fever or chills. You have some nasal congestion, but you've had that for many years. You think you probably have allergies (especially in the spring) but it seems much worse this year.

Past Medical History

Unremarkable. Take no meds.

Family History

Mom and Dad- Alive and well. No health care issues. Brother (age 15). Diagnosed with asthma as a child.

Personal and Social History

You have never smoked. You are a bartender and drink 5-6 beers when you get off of work each night at 1 pm.

You use to have a boyfriend but broke up 10 months ago. Since then, you have been sexually active with several men. You don't use condoms. You have an IUD (Merena) for birth control. You really haven't thought about getting an STI. If asked, you have no vaginal symptoms.

Physical Exam:

You really don't see the need for a physical examination today. You have not had a WWE for 3 years (when your IUD was inserted).

Script for Patient (Student Copy)

You are a 26-year old bartender. You are very mildly SOB during this visit CC "I'm having difficulty breathing. **History of Present Illness**

You're here today because you've been a "little bit short of breath" for the last week. You think it started about one week ago after you took your dog for a walk. It's usually worse at night when you lay down to go to sleep. It's been getting a little worse every day. You notice it more when you exercise or go up a flight of steps.

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Past Medical History

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Physical Exam:

You really don't see the need for a physical examination today. You have not had a WWE for 3 years (when your IUD was inserted).

APPENDIX J NURS 5630 Dynamics of Family Practice

Family Assessment Paper Faculty Scored Grading Rubric

* *	ctural Assessment				20
Internal Structure	Describes, in detail, the following family elements: composition, gender, rank, subsystems, & boundaries. Provides <u>current</u> supporting references (< than 6 years	Satisfactory discussion of family elements. Provides only 1 current supportive reference.	Insufficient family elements described. Provides only old supportive references.	Not addressed	
	old).				
	8	5	2	0	
External Structure	Describes, in detail, the following family elements: extended members and suprasystems. Provides comprehensive and clearly labeled genogram and ecomap diagrams.	Provides satisfactory: (a) discussion of family elements and (b) labeled genogram & ecomap	Insufficient family elements described. Unclear labeling or missing labels on the Genogram and/or Ecomap	Not addressed	
	8	5	2	0	
Context	Describes, in detail, the following family elements: ethnicity, race, class, religion, and environment. Provides current supportive references.	Provides satisfactory: discussion of family elements. Provides only 1 current supportive reference.	Insufficient family elements described. Provides only old supportive references.	Not addressed	
	4	3	1	0	
	ctional Assessment			1	20
Instrumental function	Describes, in detail the following family assessments: daily patterns, routines, special rituals. Provides current supportive references. 8	Provides satisfactory discussion of family assessments. Provides only 1 current supportive reference. 5	Insufficient family assessments described. Provides only old references. 2	Not addressed	
	Describes, in detail, the	Provides satisfactory	Insufficient family	Not	
Expressive function	following family assessments: verbal & nonverbal communication, problem solving, roles, values, & alliances. Provides current references.	discussion of family assessments. Provides only 1 current reference.	assessments described. Provides only old references.	addressed	
function	following family assessments: verbal & nonverbal communication, problem solving, roles, values, & alliances. Provides current references. 8	assessments. Provides only 1 current reference. 5	described. Provides only old references. 2	0	
•	following family assessments: verbal & nonverbal communication, problem solving, roles, values, & alliances. Provides current references.	assessments. Provides only 1 current reference.	described. Provides only old references.		

	ily Variation & Paper Form					15
Literature	Comprehensive summary and critically review of current literature on family variation.	Satisfactory summar and only partial critical review of current literature.	summary and critical analysis issues of cited literature.		No analysis of issues in the literature included.	
Comparison	4 Thorough critique of issues identified in current literature about family data. 3	Satisfactory summar and comparison of literature about family data.	3 ry Insufficient summary and comparison of literature about family data.	2	0 No comparisons included. 0	
APA Formatted Reference Pages	10 or more current APA formatted references from <u>current</u> professional references (i.e., less than 6 years old) included on the reference pages. 4	Less than 10 current APA formatted references from current professional references included on the reference pages.	1 Less than 9 APA formatted ref. ro current professional ref. included on the reference pages.		No reference page is included	
APA writing format	100% accuracy of APA writing format used in all sections of the body of the paper. Examples include: correct grammar & punctuation; correct use of numbers and time format; paginate all pages; use of DS.	3 Includes 3 or less APA writing errors the body of the pape	r. the body of the paper,		Includes more than 5 APA writing errors in the body of the paper.	
4 Dore	4		2	1	0	15
4. Deve Theory	elopmental Assessment Thorough discussion of developmental framework. Identifies and cites current supportive references. 5	Satisfactory discussion of a developmental framework. Provides 1 current reference. 3	Insufficient discussion of a developmental framework. Provides only old references.	Not	t addressed	15
Development	Comprehensive discussion of the following developmental elements: stages, tasks, level of accomplishments, & direction of changes.	Satisfactory discussion of developmental elements. 5	Insufficient discussion of developmental elements.	Not	t addressed	
5. Sum	mary and Hypotheses			·		10
Summary/ Hypotheses/	Comprehensive discussion of summary and proposed hypotheses. Provides current references.	Satisfactory discussion of summary and proposed hypotheses.	Insufficient discussion of summary and proposed hypotheses.	Not	t addressed	
Future Proposed assessments/ interventions] goals	Comprehensive summary of proposed future assessments, interventions,	Satisfactory summary of proposed future assessments, interventions, and goals. Provides	Insufficient discussion of this section. Provides old supportive references.	Not	t addressed	

	needs. Provides current	only 1 annuant			
		only 1 current			
	supportive references.	supportive reference.			
	5	3	1	0	
6. Appen		5	1	0	10
Genogram	Provides a comprehensive	Provides a	Insufficient or	No Genogram	10
Genogram	3 generation Genogram	satisfactory	unclear labeled	included.	
	with clearly labeled titles	labeled	Genogram.	menudeu.	
	for the following elements:	Genogram. Some	Genogram.		
	dates, ages, gender, family	elements are			
	roles, marital status, health/	missing.			
	diagnosis, & deaths.	missing.			
	Genogram includes				
	accepted symbols based on				
	provided family				
	assessment data.				
	4	2	1	0	4
Ecomap	Provides comprehensive	Provides a	Insufficient or	No Ecomap	
-	and clearly labeled	satisfactory	unclearly labeled	included.	
	Ecomap that displays	Ecomap. Some	Genogram.		
	family relationships &	elements are			
	community support	missing.			
	systems. Ecomap includes				
	accepted symbols based on				
	provided family				
	assessment data.				
<i>a c</i>	4	3	l I	0	4
Summary of	Includes a clear and	Missing summary	Unclear summary	Not included.	
visits	concise summary of each	of 1 of the 4	of 1 or more of		
	of the 4 family visits.	family visits.	the 4 family visits.	0	2
7. Schol	arly Writing	1	1	0	
7. Schola References	100% correct APA format	1-2 errors in APA	3-4 errors in APA	5 or more errors	10
cited in the	100% confect AFA format	format	format	in APA format	
text and	Follows 5 th APA edition	Tormat	IoIIIat	III AI A IOI IIIat	
reference	Tonows 5 AT A Cutton				
pages.					
P 48 001	3	2	1	0	
Paper	100% Correctly formatted	1-2 errors in	3-4 errors in	5 or more format	
includes,	and all sentences are	format, but all	format and	errors and 2 or	
correct:	clearly written.	sections are	includes 1 unclear	more unclear	
spacing,		clearly written	sentence.	sentences.	
punctuation,	Follows 5 th APA edition				
word					
selection,					
spelling, clear					
topic sentence					
for each					
paragraph,					
etc.	А	2	1		
Title Der-	4	3	2 on mons array	0 Missing title	
Title Page	100% APA correctly formatted.	1 error	2 or more errors	Missing title	
	ioimatteu.			page	
	Follows 5 th APA edition.				
	Tonows 5 AFA cultion.	2	1	0	
	5		1	0	

<u>APPENDIX K</u> NURS 5750 Care of the Elderly: An Interdisciplinary Approach

Interdisciplinary Team Observation Faculty Scored Grading Rubric

Component	Points	Score/Comments
1. Selection of a geriatric	5	
interdisciplinary team		
2. Team observation tool is		
completed with examples of		
observations (see observation		
tool for details)		
Professional Roles	10	
Leadership	15	
Communication and Conflict	15	
Meeting skills	10	
Outcome	10	
3. Analysis of the team	10	
dynamics		
4. Recommendations for team	10	
improvement		
5. APA, clear writing, and	10	
appropriate references		
Total	100	

<u>APPENDIX L</u> <u>FNP PRIMARY CARE</u> <u>TYPHON LOG FACULTY GRADING RUBRIC</u>

EXPECTATION: All Typhon entries should include: CC & HPI, PMH (PSH/FH/SH as appropriate), Medications, Allergies, ROS, Exam Findings, Differential Diagnoses, Working Diagnosis, Treatment Plan (Including health promotion and follow up). All Typhons should be completed within 7 days of the stated clinical time and must be turned in on time according to the predetermined dates on the course calendar. All entries on the Typhon log should be reconcilable to the date and time log presented for evaluation.

OBJECTIVE

Well defined CC & HPI

Complete PMH

Complete list of Meds/Allergies

Pertinent ROS

Pertinent Exam Findings

All appropriate Differential Dx

Correct Working Dx

Evidence Based Treatment Plan (Meds, Diagnostics, Health Promotion, Follow up)

Logs completed in timely manner

Responds to redirection/correction appropriately

DEVELOPING

(77-84) Sometimes included all components of evidence based practice process including assessment, diagnosis and treatment plan

Sometimes identified correct differential diagnoses, working diagnosis and treatment plan

Sometimes identified appropriate health promotion and follow up

Sometimes provided appropriate rationale for diagnostic choices

Sometimes completed logs on time with minimal prompting

Responded appropriately to redirection/ correction

SATISFACTORY (85-92)

Often included all components of evidence based practice process including assessment, diagnosis and treatment plan.

Often identified correct differential diagnoses, working diagnosis and treatment plan.

Often identified appropriate health promotion and follow up.

Often provided appropriate rationale for diagnostic choices

Often completed logs on time without prompting

Responded appropriately to redirection/ correction

EXEMPLARY

(93-100) Consistently included all components of evidence based practice process including assessment, diagnosis and treatment.

Consistently identified correct differential diagnoses, working diagnosis and treatment plan.

Consistently identified appropriate health promotion and follow up.

Consistently provided appropriate rationale for diagnostic choices

Consistently completed logs on time without prompting

Responded appropriately to redirection/ correction

APPENDIX M

<u>COMPREHENSIVE REPORT SUMMARY LOG</u> <u>FACULTY SCORED GRADING RUBRIC</u>

Students will download and submit an electronic report of all student clinical log encounters from the Typhon database at the end of the fall N5810 (final course).

Expected level of achievement: \geq 90 % of students will submit a complete report.

Complete report: 7/7 items completed.

Rubric includes 7 elements: Course Number, Date, Age, Gender, Diagnosis, Clinical Notes, and Student Participation)

Report Elements	Included	Not Included
Course Number		
Date		
Age		
Gender		
Student Participation		
Diagnosis (ICD 10		
Codes)		
Clinical Notes		