

**THE UNIVERSITY OF TEXAS AT TYLER
SCHOOL OF NURSING**

**RNBS 3312.060 WEB COURSE
Health Assessment for Registered Nurses**

Faculty:

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The content of this syllabus/WEB site is subject to change at the discretion of the faculty leaders according to current learning needs

RNBS 3312 (WEB) – Health Assessment for Registered Nurses
CLASS SCHEDULE SUMMER 2017
All Assignments are due Wednesday nights at midnight

WEEK OF:	MODULE	TOPIC	QUIZZES & ASSIGNMENTS
8-28-17	1	Course Orientation, Evidence-Based Assessment, Cultural Competence (Jarvis Chapters 1-2)	Introduction Assignment and Syllabus quiz due Submit by 9/6 @ 11:59 pm
9-5-17	2	Interview, Health History, Functional Assessment of Older Adult (Jarvis Chapters 3, 4 & 31)	Course Goals on Padlet Submit by 9/13 @ 11:59 pm
9-11-17		<i>CENSUS DAY</i>	
9-11-17	3	Assessment Techniques & Safety, General Survey, Measurement & Vital Signs, Bedside Assessment & Electronic Health Record (Jarvis Chapter 8, 9, 29)	QUIZ #1 (Modules 1-3) Opens 9/13 @ 5 pm Closes 9/20 @ 11:59 pm
9-18-17	4	Mental Status, Substance Use, Domestic and Family Violence Assessment (Jarvis Chapters 5-7)	Annotated Bibliography Culture and Communication Submit by 9/27 @ 11:59 pm
9-25-17	5	Pain Assessment & Nutrition (Jarvis Chapters 10, 11)	Pain Discussion Board Submit by 10/4 @ 11:59 pm
10-2-17	6	Thorax & Lungs (Jarvis Chapter 18)	QUIZ #2 (Modules 4-6) Opens 10/4 @ 5 pm Closes 10/11 @ 11:59 pm
10-9-17	7	Heart, Neck Vessels, Peripheral Vascular & Lymphatic Systems (Jarvis Chapters 19-20)	Health History Submit by 10/18 by 11:59 pm
10-16-17	8	Abdomen & Musculoskeletal System (Jarvis Chapters 21-22)	Continue work on weekly modules & learning activities
10-23-17	9	Eyes, Ears, Nose, Mouth & Throat (Jarvis Chapters 14-16)	Head-to-Toe Assessment Submit by 11/1 @ 11:59 pm
10-30-17	10	Neurologic System (Jarvis Chapter 23)	QUIZ #3 (Modules 7-10) Opens 11/1 @ 5 pm Closes 11/8 @ 11:59 pm
11-6-17		<i>Last Day to Withdraw</i>	
11-6-17	11	Skin, Hair and Nails, Head, Face, Neck & Regional Lymphatics (Jarvis Chapters 12-13)	Annotated Bibliography Health promotion Submit by 11/15 @ 11:59 pm
11-13-17	12	Male GU System, Anus, Rectum & Prostate (Jarvis Chapters 24-25)	Continue work on weekly modules & learning activities
11-20	11-25	Thanksgiving Holidays	
11-27-17	13	Breasts and Regional Lymphatics, Female GU System & Pregnancy (Jarvis Chapters 17, 26 & 30)	QUIZ #4 (Modules 11-13) Opens 11/29 @ 5 pm Closes 12/6 @ 11:59 pm
12-4-17	14	End of Course Reflection on Discussion Board	Submit by 12/11 @ 11:59 pm
12-11-17	15	Complete Online University Evaluations	

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RNBS 3312.060 WEB COURSE

Health Assessment for Registered Nurses

SEMESTER CREDIT HOURS

Theory/Laboratory three (3) semester hours

PREREQUISITES

Registered Nurse, Admission to the RN-BSN Program

COURSE DESCRIPTION

This course focuses on the synthesis of nursing knowledge and skills to perform a comprehensive health assessment of individuals across the lifespan. Students practice health assessment skills in laboratory settings.

COURSE STUDENT LEARNING OUTCOMES

Upon successful completion of the course, students will have demonstrated the ability to:

1. Integrate principles from the physical and behavioral sciences in the development of health history and physical assessment skills for persons of different cultures.
2. Apply evidence based practice and research findings related to health care and assessment of adult patients.
3. Demonstrate the use of technology and information systems to facilitate patient assessment and the quality and safety of patient care.
4. Demonstrate knowledge of regulatory requirements related to patient assessment.
5. Discuss importance of inter/intra-professional collaboration as related to patient assessment.
6. Analyzes theories of health promotion, health behavior change strategies, and disease prevention in educating patients.
7. Demonstrates professional values and the concept of caring in developing nurse/patient relationship
8. Synthesizes the skills, knowledge, and attitudes required of the nurse to perform a holistic patient assessment.

REQUIRED TEXTS

Jarvis, C. (2016). *Physical examination and health assessment (7th Ed.)*. Philadelphia: W.B. Saunders. ISBN: 978-1-4557-2810-7

Baccalaureate Student Guide, which can be found at

<http://www.utt Tyler.edu/nursing/files/baccalaureate-student-guide.pdf>

American Psychological Association. (2010). *Publication manual of the American Psychological Association (6th Ed.)*. Washington, DC: Author. (ISBN: 1-4338-0561-8)

UNIVERSITY POLICIES

University policies regarding students' rights and responsibilities, absence for religious observance, absence for university-supported trips, services to students with disabilities, grade replacement, state mandated course drop policy, social security and privacy, and emergency evacuation may be found at <http://www.utt Tyler.edu/academicaffairs/files/syllabuspolicy.pdf> and University Student Handbook: <https://www.utt Tyler.edu/mopp/>

General Student resources

<https://www.utt Tyler.edu/nursing/college/student-resources.php>

EXAMINATIONS/ASSIGNMENTS AND GRADING POLICY:

Completion of RNBS 3312.060 is based on satisfactory attainment of all course criteria. Any student failing to meet the course objectives and expectations must repeat the course and may not progress to the next level and/or meet graduation requirements.

***Please note, all major assignments (Health History, Annotated Bibliographies, and Head to Toe Assessment) AND all of the four quizzes must be completed to pass the course.**

Assignment Due dates will be on Tuesdays at 11:59 pm Central time.

1. **Course Grade Calculation:** Students will have course grades calculated based on the weighted calculation of exams and other required course work. The weighted calculation must be 75% or above to pass the course.

Health History	25%
Quizzes X 4	25%
Annotated Bib Culture	15%
Annotated Bib Health Promotion	15%
Experiences of Pain DB	5%
Interactive Learning Activities	10%
Intro and Padlets	5%
Total: 100%	

Head-to-Toe Assessment documentation Pass/Fail

2. **Assignments:** See Canvas for specific information, due dates, and requirements for assignments. Assignments must be submitted on time to avoid late points.

3. **Evidence of plagiarism on any submitted assignment may result in failure of the course and/or removal from the nursing program.** See Scholastic Conduct and Discipline Policy <http://www.utt Tyler.edu/judicialaffairs/scholasticdishonesty.php>

b. "Scholastic dishonesty" includes, but is not limited to, cheating, plagiarism, collusion, falsifying academic records, and any act designed to give unfair academic advantage to the student (such as, but not limited to, submission of essentially the same written assignment for two courses without the prior permission of the instructor, providing false or misleading information in an effort to receive a postponement or an extension on a test, quiz, or other assignment), or the attempt to commit such an act. See pp. 11-12

<http://www.utt Tyler.edu/mopp/documents/8Student%20Conduct%20and%20Discipline.pdf>

4. **Final course grades** will be assigned according to the following scale: (An average of 74.5-74.9 will not be rounded to 75)

A	90 -100
B	80-89

C 75-79
 D 60-74
 F 59 and below

Approved FO: Fall 1999

PAPER/ASSIGNMENT RE-GRADING POLICY

Student assignments will not be re-graded.

Repeating a Course

Students repeating this course may not use previously submitted assignments nor utilize the same patients for an assignment. Submitting the same or slightly modified assignments from previous semesters is considered self-plagiarism and is subject to academic discipline, including failing the assignment or the course.

EXAMINATION AND EXAMINATION REVIEW POLICY

Quizzes will be taken in Canvas and will consist of 20-25 questions.

ACADEMIC INTEGRITY

1. Students are expected to assume full responsibility for the content and integrity of all academic work submitted as assignments and examinations.
2. Students are advised to review the Scholastic Conduct and Discipline Policy in the current SON (see <http://www.uttyler.edu/nursing/files/baccalaureate-student-guide.pdf>) and [UT Tyler Student Conduct and Discipline Policy](#). These policies are fully endorsed and enforced by all faculty members within the School of Nursing.
 Plagiarism, cheating and collusion are unacceptable and if found violating any of these standards the student will be disciplined accordingly. See Section b.1.
<http://www.uttyler.edu/mopp/documents/8Student%20Conduct%20and%20Discipline.pdf>
3. The SON has the right to dismiss students from the program for any infraction of a legal, moral, social, or safety nature, pursuant to the procedures detailed in the *Regent's Rules*.

EXPECTATIONS OF STUDENTS IN RNBS 3312

Students will need to be self-directed learners and faculty will facilitate learning the content of the course.

See Canvas course for information regarding specifics for these assignments:

Health History
 Quizzes X 4
 Annotated Bibliography of Culture and Communication
 Annotated Bibliography of Health Promotion
 Check for understanding
 Informal Learning Activities
 Intro and Padlets
 Head-to-Toe Assessment

STUDENT LEARNING OUTCOMES

Module 1

Course Orientation, Evidence-Based Assessment, Cultural Competence

OBJECTIVES:

At the completion of the **Course Orientation** portion of this module, the student will:

1. Understand the course requirements.
2. Be able to navigate the course.
3. Have created a personal introduction.
4. Submit required Affirmation Forms.

At the completion of this module, the student will be able to:

Chapter 1: Evidence-Based Assessment

1. Discuss the role of assessment as the starting point of all models of clinical reasoning.
2. Describe the use of diagnostic reasoning in clinical judgment.
3. Discuss the use of the nursing process in clinical judgment.
4. Differentiate between novice, proficient, and expert practitioner.
5. Describe the use of critical thinking in diagnostic reasoning and clinical judgment.
6. Differentiate first-level, second-level, and third-level priority problems.
7. Use a conceptual framework to guide nursing practice.
8. Contrast medical diagnosis with nursing diagnosis.
9. Discuss the expanded concept of health and relate it to the process of data collection.
10. Relate the patient situation to the amount of data collected.
11. Relate the patient age and health status to the frequency of health assessment.
12. Consider life cycle and cross-cultural factors when performing a health assessment.
13. Discuss the importance of high-level assessment skills.

Chapter 2: Cultural Competence: Cultural Care

1. Describe the basic characteristics of culture and the steps to cultural competence.
2. Describe the concepts of heritage consistency and ethnicity.
3. Discuss the influence of religion and spirituality on health and illness perception.
4. Discuss areas of potential cultural conflicts between nurses and patients of different ethnic groups.
5. Discuss components of the health belief system and their influence on health practices and illness expressions.
6. Examine the sources that influence the culture and beliefs the student embraces.
7. Provide care that reflects an acceptance of the patient as a unique individual.

ASSIGNMENT:

1. Textbook: Jarvis (7th Ed.) Chapters 1-2

EVALUATION: Quiz #1

Module 2**Interview, Health History, Functional Assessment of Older Adult****OBJECTIVES:**

At the completion of this module, the student will be able to:

Chapter 3: The Interview

1. Demonstrate the ability to establish the parameters for a health interview.
2. State the factors that affect communication.
3. Describe the phases of an interview.
4. Use the outlined communication techniques appropriately to gather data.
5. State the 10 traps of interviewing.
6. Discuss the meaning of common nonverbal modes of communication.
7. Modify communication techniques as indicated by each patient's developmental stage, special needs, or cultural practices.
8. Discuss working with and without an interpreter to overcome communication barriers.

Chapter 4: The Complete Health History

1. Distinguish between subjective and objective data.
2. State the purpose of the complete health history.
3. Describe the data or information that must be gathered for each category of a health history.
4. List the categories of information contained in a health history.
5. Describe the eight critical characteristics included in the summary of each patient symptom.
6. Relate developmental care during a health history for a child.
7. Collect data in a systematic and ongoing process (From Scope and Standards of Nursing Practice, Standard 1, Assessment)
 - a. Document relevant data in a retrievable format
 - b. Apply principles of infection control
 - c. Apply principles of patient confidentiality
 - d. Ensure accurate identification of the patient

Chapter 31: Functional Assessment of the Older Adult

1. Differentiate activities of daily living and independent activities of daily living.
2. Describe the various functional assessments that may be performed with the older adult.
3. List the other domains of assessment that may be performed with the older adult.
4. Discuss the aspects of assessment for elder mistreatment.

ASSIGNMENT:

1. Textbook: Jarvis (7th Ed.) Chapters 3, 4 & 31

EVALUATION: Quiz #1

Module 3**Assessment Techniques & Safety, General Survey,
Measurement, Vital Signs, Bedside Assessment and Electronic Health Record****OBJECTIVES:**

At the completion of this module, the student will be able to:

Chapter 8: Assessment Techniques and Safety in the Clinical Setting

1. Describe the examination techniques of inspection, palpation, percussion and auscultation, as well as equipment used in a screening physical examination.
2. Differentiate between light, deep, and bimanual palpation.
3. Relate the parts of the hands to palpation techniques used in assessment.
4. Describe direct and indirect percussion.
5. Identify the components of a percussion note.
6. Discuss appropriate infection control measures used to prevent spread of infection.
7. Discuss developmental care needed for patients.

Chapter 9: General Survey, Measurements, Vital Signs

1. Describe the information obtained in each of the four areas of a general survey: physical appearance, body structure, mobility, and behavior.
2. Describe appropriate procedures and considerations when assessing height, weight, and vital signs.
3. Compare the relationships among the terms blood pressure, systolic pressure, diastolic pressure, pulse pressure, and mean arterial pressure (MAP).
4. Discuss expected and unexpected variations in vital signs.
5. List the factors that affect blood pressure.
6. Relate the use of a blood pressure cuff of improper size to the possible findings that may be obtained.
7. Discuss relevant developmental care in relation to a general survey.

Chapter 29: Bedside Assessment and Electronic Health Record

1. Use recommended techniques to perform an appropriate reassessment of the hospitalized patient.
2. Use appropriate, clear, and concise documentation to record assessment findings.

ASSIGNMENT:

1. Textbook: Jarvis (7th Ed.) Chapter 8, 9, 29

EVALUATION: Quiz #1

Module 4**Mental Status, Substance Use, Domestic and Family Violence Assessment****OBJECTIVES:**

At the completion of this module, the student will be able to:

Chapter 5: Mental Status Assessment

1. Describe components of mental status assessment.
2. State the purpose of a mental status examination.
3. Define the behaviors that are considered in the assessment of mental status.
4. Describe relevant developmental care related to the mental status examination.
5. Describe measures and tests of cognitive functioning.

Chapter 6: Substance Use Assessment

1. Identify current statistics related to drug and alcohol use and abuse.
2. Explain aspects of assessment and history-taking for suspected substance use.
3. Become familiar with screening tools for substance use.
4. Identify risk factors associated with increased alcohol use.
5. Incorporate the use of alcohol and drug abuse tools into the assessment of patients in the health care environment.
6. Identify and assess substance abuse in individuals across the life span.

Chapter 7: Domestic and Family Violence Assessment

1. Recognize health care professional's role as mandatory reporters of abuse.
2. Discuss the health effects of violence.
3. Describe the use of the Abuse Assessment Screen (AAS) when screening for intimate partner violence.
4. Explain the aspects of assessment and history-taking for suspected abuse.
5. Describe the components of the physical examination of the known survivor of intimate partner violence (IPV) or elder abuse and use correct forensic terminology.
6. Examine the increasing problem of adolescent relationship violence.
7. Discuss the importance of and procedures for both written and photographic documentation of IPV and elder abuse.
8. Assess for the risk of homicide when working with suspected IPV cases.
9. Determine what steps to take if a patient denies IPV but abuse is still suspected.

ASSIGNMENT:

1. Textbook: Jarvis (7th Ed.) Chapters 5-7

EVALUATION: Quiz #2

Module 5**Pain Assessment & Nutrition****OBJECTIVES:**

At the completion of this module, the student will be able to:

Chapter 10: Pain Assessment: The Fifth Vital Sign

1. Differentiate the different types of pain and accompanying behaviors
2. Compare acute and chronic pain.
3. Describe developmental care as well as cross-cultural and gender considerations regarding pain.
4. Describe the initial pain assessment.
5. Compare available pain assessment tools.
6. Compare acute and chronic pain behaviors (nonverbal behaviors of pain).
7. Describe the physical changes that may occur because of poorly controlled pain.

Chapter 11: Nutritional Assessment

1. Define nutritional status.
2. Describe the unique nutritional needs for various developmental periods throughout the life cycle.
3. Describe the role cultural heritage and values may play in an individual's nutritional intake.
4. State the purposes of a nutritional assessment.
5. Describe the subjective and objective components of a nutritional assessment.
6. Discuss the strengths and limitations of the methods used for collecting current dietary intake.
7. Discuss anthropometric measures and laboratory data to assess the nutritional status of patients.
8. Use nutritional assessment in the provision of health care and for health promotion.
9. Discuss common nutritional variations.

ASSIGNMENT:

1. Textbook: Jarvis (7th Ed.) Chapters 10, 11

EVALUATION: Quiz #2

Module 6**Thorax & Lungs****OBJECTIVES:**

At the completion of this module, the student will be able to:

Chapter 18: Lungs and Respiratory System

1. Recall anatomy and physiology of the respiratory system.
2. Relate the relevant subjective information in an assessment of the respiratory system.
3. Identify equipment appropriate to the examination of the respiratory system.
4. Describe appropriate inspection, palpation, auscultation, percussion and positioning techniques used in the examination of the respiratory system.
5. Discuss the developmental considerations associated with the respiratory assessment.
6. Compare abnormal findings in a thorax and lung assessment.
7. Discuss the characteristics of normal breath sounds.
8. Describe adventitious breath sounds.
9. Compare respiratory disease assessment findings.
10. Incorporate health promotion concepts when performing an assessment of the thorax and lungs.

ASSIGNMENT:

1. Textbook: Jarvis (7th Ed.) Chapter 18

EVALUATION: Quiz #2

Module 7**Heart, Neck Vessels, Peripheral Vascular & Lymphatic Systems****OBJECTIVES:**

At the completion of this module, the student will be able to:

Chapter 19: Heart and Neck Vessels

1. Recall the anatomy and physiology of the heart.
2. Relate the relevant subjective information in an assessment of the heart.
3. Identify equipment appropriate to the examination of the heart.
4. Describe appropriate inspection, palpation, auscultation, and positioning techniques used in the examination of the heart.
5. Discuss the developmental considerations associated with cardiac assessment.
6. Discuss the characteristics of normal heart sounds.
7. Describe abnormal heart sounds.
8. Recognize normal and abnormal findings in a cardiac assessment.
9. Compare cardiac disease assessment findings.
10. Discuss the significance of jugular vein assessment.
11. Describe expected findings, minor variations, variations related to age, race, gender that may be found on examination of the heart.
12. Incorporate health promotion concepts when performing an assessment of the heart and neck vessels.

Chapter 20: Peripheral Vascular System and Lymphatic System

1. Recall the anatomy and physiology of the peripheral vascular and lymphatic systems.
2. Relate the relevant subjective information in an assessment of the peripheral vascular and lymphatic systems.
3. Identify equipment appropriate to the examination of the peripheral vascular and lymphatic systems.
4. Describe appropriate inspection, palpation, auscultation, and positioning techniques used in the examination of the peripheral vascular and lymphatic systems.
5. Discuss the pulses accessible to examination.
6. Relate the structure and functions of the lymph system.
7. Describe expected findings, minor variations, variations related to age, race, gender that may be found on examination of the peripheral vascular system and lymphatic systems.
8. Compare venous and arterial disease of the peripheral blood vessels.
9. List the risk factors for venous stasis.
10. Cite the location of superficial groups of lymph nodes that are accessible to examination.
11. Incorporate health promotion concepts when performing an assessment of the peripheral vascular and lymphatic systems.

ASSIGNMENT:

1. Textbook: Jarvis (7th Ed.) Chapters 19-20

EVALUATION: Quiz #3

Module 8**Abdomen & Musculoskeletal System****OBJECTIVES:**

At the completion of this module, the student will be able to:

Chapter 21: Abdomen

1. Recall the organs in the 4 quadrants of the abdomen.
2. Identify pertinent topics that must be reviewed during the abdominal portion of the interview.
3. Relate measures that will enhance abdominal wall relaxation.
4. Interpret findings obtained during inspection, palpation, auscultation, and percussion.
5. Incorporate health promotion concepts when performing an assessment of the abdomen.
6. Describe expected findings, minor variations, variations related to age, race, gender that may be found on examination of the abdomen.
7. Identify common causes of abdominal distention.

Chapter 22: Musculoskeletal System

1. Recall anatomy and physiology of the musculoskeletal system.
2. Relate the relevant subjective information in an assessment of the musculoskeletal system.
3. Discuss health promotion practices that are pertinent to the musculoskeletal system.
4. Identify equipment appropriate to the examination of the musculoskeletal system.
5. Describe appropriate inspection, palpation, auscultation, and positioning techniques used in the examination of the musculoskeletal system.
6. Describe expected findings, minor variations, variations related to age, race, gender that may be found on examination of the musculoskeletal system.
7. Compare inflammatory and degenerative conditions associated with the musculoskeletal system.
8. Identify abnormalities of the bones, joints, spine, and ligaments and muscles.
9. Incorporate health promotion concepts while performing an assessment of the musculoskeletal system.

ASSIGNMENT:

1. Textbook: Jarvis (7th Ed.) Chapters 21-22

EVALUATION: Quiz #3

Module 9**Eyes, Ears, Nose, Mouth & Throat****OBJECTIVES:**

At the completion of this module, the student will be able to:

Chapter 14: Eyes

1. Recall anatomy and physiology of the eyes.
2. Identify pertinent topics that must be reviewed during the interview related to the eyes.
3. Identify equipment appropriate to the examination of the eyes.
5. Interpret findings obtained during inspection, palpation, and positioning techniques in the examination of the eyes.
6. Describe expected findings, minor variations, variations related to age, race, gender that may be found on examination of the eyes.
7. Compare abnormalities of the eyes
8. Incorporate health promotion concepts when performing an assessment of eyes.

Chapter 15: Ears

1. Recall anatomy and physiology of the ears.
2. Identify pertinent topics that must be reviewed during the interview related to the ears.
3. Differentiate among the types of hearing loss and how assessed.
4. Discuss health promotion practices that are pertinent to the ears.
5. Identify equipment appropriate to the examination of the ears.
6. Interpret findings obtained during inspection, palpation, and positioning techniques in the examination of the ears.
7. Describe expected findings, minor variations, variations related to age, race, gender that may be found on examination of the ears.
8. Compare abnormalities of the ear including the tympanic membrane.

Chapter 16: Nose, Mouth and Throat

1. Recall anatomy and physiology of the nose, mouth, and throat.
2. Identify pertinent topics that must be reviewed during the interview related to the nose, mouth, and throat.
3. Discuss health promotion practices that are pertinent to the nose, mouth, and throat.
4. Identify equipment appropriate to the examination of the nose, mouth, and throat.
5. Interpret findings obtained during inspection, palpation, and positioning techniques in the examination of the nose, mouth, and throat.
6. Describe expected findings, minor variations, variations related to age, race, gender that may be found on examination of the nose, mouth, and throat.
7. Compare abnormalities of the nose, mouth, and throat.

ASSIGNMENT:

1. Textbook: Jarvis (7th Ed.) Chapters 14-16

EVALUATION: Quiz #3

Module 10**Neurologic System****OBJECTIVES:**

At the completion of this module, the student will be able to:

Chapter 23: Neurologic System

1. Recall anatomy and physiology of the neurologic system.
2. Identify pertinent topics that must be reviewed during the interview of the neurologic system.
3. Discuss health promotion practices that are pertinent to the neurologic system.
4. Identify equipment appropriate to the examination of the neurologic system.
5. Interpret findings obtained during inspection, palpation, percussion, and positioning techniques in the examination of the neurologic system.
6. Describe expected findings, minor variations, variations related to age, race, gender that may be found on examination of the neurologic system.
7. Identify expected and unexpected findings associated with the cranial nerves.
8. Describe exams that assess cerebellar function and sensory function.
9. Describe the different deep tendon reflexes including normal and abnormal responses
10. Discuss abnormalities of the neurologic system
11. Compare normal and abnormal findings related to the Glasgow Coma Scale
12. Compare neurological disease assessment findings.

ASSIGNMENT:

1. Textbook: Jarvis (7th Ed.) Chapter 23

EVALUATION: Quiz #3

Module 11**Skin, Hair and Nails, Head, Face, Neck & Regional Lymphatics****OBJECTIVES:**

At the completion of this module, the student will be able to:

Chapter 12: Skin, Hair, and Nails

1. Describe significant differences between assessments of skin during the developmental stages.
2. Describe the differences between basal cell carcinoma and melanoma.
3. Identify pertinent topics that must be reviewed in the interview for a skin, hair, and nail assessment.
4. Discuss health promotion practices that are pertinent to the skin.
5. Describe the techniques for inspection and palpation of the skin, hair, and nails.
6. Differentiate between common shapes and configurations of lesions.
7. Describe the differentiation between normal and abnormal skin color for various ethnic groups.
8. State the significance of skin tone changes.
9. Identify abnormal conditions of hair and nails.

Chapter 13: Head, Face, and Neck, Including Regional Lymphatics

1. Describe the significant features of the head and neck.
2. List the names of the lymph nodes of the neck and their locations.
3. Describe the assessment that would follow the palpation of an abnormal lymph node.
4. Identify relevant developmental care for the head and neck.
5. Incorporate health promotion concepts when performing an assessment of the head, face, and neck.
6. Identify pertinent topics that must be reviewed in the interview for a head, face, and neck assessment.

ASSIGNMENT:

1. Textbook: Jarvis (7th Ed.) Chapters 12-13

EVALUATION: Quiz #4

Module 12**Male GU System, Anus, Rectum & Prostate****OBJECTIVES:**

At the completion of this module, the student will be able to:

Chapter 24: Male Genitourinary System

1. Recall anatomy and physiology of the male genitalia.
2. Relate the relevant subjective information in an assessment of the male genitalia and urinary system.
3. Discuss health promotion practices that are pertinent to the male genitalia especially importance of teaching testicular self-examination.
4. Identify equipment appropriate to the examination of the male genitalia.
5. Describe appropriate inspection, palpation, and positioning techniques used in the examination of the male genitalia.
6. Describe expected findings, minor variations, variations related to age, race, gender that may be found on examination of the male genitalia.
7. Identify male genital lesions and abnormalities of the scrotum.
8. Identify abnormalities of the penis

Chapter 25: Anus, Rectum, and Prostate

1. Recall anatomy and physiology of the anus, rectum, and prostate.
2. Relate the relevant subjective information in an assessment of the anus, rectum, and prostate.
3. Discuss health promotion practices that are pertinent to the anus, rectum, and prostate.
4. Identify equipment appropriate to the examination of the anus, rectum, and prostate.
5. Describe appropriate inspection, palpation, and positioning techniques used in the examination of the anus, rectum, and prostate.
6. Describe expected findings, minor variations, variations related to age, race, gender that may be found on examination of the anus, rectum, and prostate.
7. Identify abnormalities of the rectum and prostate gland.

ASSIGNMENT:

1. Textbook: Jarvis (7th Ed.) Chapters 24-25

EVALUATION: Quiz #4

Module 13**Breasts and Regional Lymphatics, Female GU System & Pregnancy****OBJECTIVES:**

At the completion of this module, the student will be able to:

Chapter 17: Breasts and Regional Lymphatics

1. Recall anatomy and physiology of the breasts and regional lymphatics.
2. Relate the relevant subjective information in an assessment of the breasts and regional lymphatics.
3. Discuss health promotion practices that are pertinent to the breasts and regional lymphatics.
4. Identify equipment appropriate to the examination of the breasts and regional lymphatics.
5. Describe appropriate inspection, palpation, and positioning techniques used in the examination of the breasts and regional lymphatics.
6. Describe expected findings, minor variations, variations related to age, race, gender that may be found on examination of the breasts and regional lymphatics.
7. Identify signs of breast cancer.
8. Compare disorders occurring during lactation.
9. Discuss disorders and variations of the male breast especially breast cancer in males.

Chapter 26: Female Genitourinary System

1. Recall anatomy and physiology of the female genitalia.
2. Relate the relevant subjective information in an assessment of the female genitalia.
3. Discuss health promotion practices that are pertinent to the female genitalia.
4. Identify equipment appropriate to the examination of the female genitalia.
5. Describe appropriate inspection, palpation, and positioning techniques used in the examination of the female genitalia.
6. Describe expected findings, minor variations, variations related to age, race, gender that may be found on examination of the female genitalia.
7. Compare abnormalities of external female genitalia, pelvic musculature and cervix and vulvovaginal inflammations.

Chapter 30: The Pregnant Woman

1. Discuss pregnancy and the endocrine placenta.
2. Differentiate the three types of signs and symptoms of pregnancy.
3. Discuss the changes associated with each trimester of pregnancy.
4. State methods of determining weeks of gestation.
5. Discuss developmental care associated with pregnancy.
6. List genetic testing that may be done during a pregnancy.

ASSIGNMENT:

1. Textbook: Jarvis (7th Ed.) Chapters 17, 26 & 30

EVALUATION: Quiz #4