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Program Learning Outcomes (PA Competencies)

Medical Knowledge (MK)

Physician Assistants are expected to understand, evaluate, and apply the following to clinical scenarios:

- 1. evidence-based medicine
- 2. scientific principles related to patient care
- 3. etiologies, risk factors, underlying pathologic process, and epidemiology for medical conditions
- 4. signs and symptoms of medical and surgical conditions
- 5. appropriate diagnostic studies
- 6. management of general medical and surgical conditions to include pharmacologic and other treatment modalities
- 7. interventions for prevention of disease and health promotion/maintenance
- 8. screening methods to detect conditions in an asymptomatic individual
- 9. history and physical findings and diagnostic studies to formulate differential diagnoses

Interpersonal & Communications Skills (ICS)

Physician Assistants are expected to:

- 1. create and sustain a therapeutic and ethically sound relationship with patients
- 2. use effective communication skills to elicit and provide information
- 3. adapt communication style and messages to the context of the interaction
- 4. work effectively with physicians and other health care professionals as a member or leader of a health care team or other professional group
- 5. demonstrate emotional resilience and stability, adaptability, flexibility, and tolerance of ambiguity and anxiety
- 6. accurately and adequately document information regarding care for medical, legal, quality, and financial purposes

Program Learning Outcomes (PA Competencies)

Patient Care (PC)

Physician Assistants are expected to:

- 1. work effectively with physicians and other health care professionals to provide patient-centered care
- 2. demonstrate compassionate and respectful behaviors when interacting with patients and their families
- 3. obtain essential and accurate information about their patients
- 4. make decisions about diagnostic and therapeutic interventions based on patient information and preferences, current scientific evidence, and informed clinical judgment
- 5. develop and implement patient management plans
- 6. counsel and educate patients and their families
- 7. perform medical and surgical procedures essential to their area of practice
- 8. provide health care services and education aimed at disease prevention and health maintenance
- 9. use information technology to support patient care decisions and patient education

Professionalism (PROF)

Physician Assistants are expected to demonstrate:

- 1. understanding of legal and regulatory requirements, as well as the appropriate role of the Physician Assistant
- 2. professional relationships with physician supervisors and other health care providers
- 3. respect, compassion, and integrity
- 4. accountability to patients, society, and the profession
- 5. commitment to excellence and on-going professional development
- 6. commitment to ethical principles pertaining to provision or withholding of clinical care, confidentiality of patient information, informed consent, and business practices
- 7. sensitivity and responsiveness to patients' culture, age, gender, and abilities
- 8. self-reflection, critical curiosity, and initiative
- 9. healthy behaviors and life balance
- 10. commitment to the education of students and other health care professionals

Program Learning Outcomes (PA Competencies)

Practice-based Learning & Improvement (PBLI)

Physician Assistants are expected to:

- 1. analyze practice experience and perform practice-based improvement activities using a systematic methodology in concert with other members of the health care delivery team
- 2. locate, appraise, and integrate evidence from scientific studies related to their patients' health
- 3. apply knowledge of study designs and statistical methods to the appraisal of clinical literature and other information on diagnostic and therapeutic effectiveness
- 4. utilize information technology to manage information, access medical information, and support their own education
- 5. recognize and appropriately address personal biases, gaps in medical knowledge, and physical limitations in themselves and others

Systems-based Practice (SBP)

Physician Assistants are expected to:

- 1. effectively interact with different types of medical practice and delivery systems
- 2. understand the funding sources and payment systems that provide coverage for patient care and use the systems effectively
- 3. practice cost-effective health care and resource allocation that does not compromise quality of care
- 4. advocate for quality patient care and assist patients in dealing with system complexities
- 5. partner with supervising physicians, health care managers, and other health care providers to assess, coordinate, and improve the delivery and effectiveness of health care and patient outcomes
- 6. accept responsibility for promoting a safe environment for patient care and recognizing and correcting systems-based factors that negatively impact patient care
- 7. apply medical information and clinical data systems to provide effective, efficient patient care
- 8. recognize and appropriately address system biases that contribute to health care disparities
- 9. apply the concepts of population health to patient care