## Certified Nursing Assistant Current Standards

INDICATOR #CNA 1: Discuss the Certified Nursing Assistant
(CNA) certification process and roles of the CNA in the
healthcare environment.

SUB-INDICATOR 1.1 (Webb Level: 1 Recall): Discuss laws and regulations that govern the work and certification of the nurse assistants.

SUB-INDICATOR 1.2 (Webb Level: 1 Recall): Identify the job duties and requirements of a nurse assistant.

# INDICATOR #CNA 2: Identify and implement principles related to infection control and basic safety/emergency situations.

SUB-INDICATOR 2.1 (Webb Level: 1 Recall): Identify Certified Nursing Assistant's role in infection control procedures in reference to Centers for Disease Control, Occupational Safety Health Administration, and National Institute of Health.

SUB-INDICATOR 2.2 (Webb Level: 2 Skill/Concept): Discuss and demonstrate safety procedures within the healthcare environment.

### INDICATOR #CNA 3: Measure and record patient/resident's health-related vital data/statistics.

SUB-INDICATOR 3.1 (Webb Level: 3 Strategic Thinking): Collect and document baseline information, including vital signs, height and weight.

SUB-INDICATOR 3.2 (Webb Level: 4 Extended Thinking): Identify normal ranges for vital signs, and list factors which can affect vital signs.

# INDICATOR #CNA 4: Understand patient/resident's environment, basic human needs, and the importance of hygiene.

SUB-INDICATOR 4.1 (Webb Level: 2 Skill/Concept): Identify the importance of basic physical human needs of the patient/resident.

SUB-INDICATOR 4.2 (Webb Level: 2 Skill/Concept): Identify the importance of the patient/resident's psycho social needs.

### INDICATOR #CNA 5: Understand care involving cognitive impairment, mental illness, and death and dying.

SUB-INDICATOR 5.1 (Webb Level: 2 Skill/Concept): Identify effective strategies when caring for cognitively altered and mentally ill patients.

SUB-INDICATOR 5.2 (Webb Level: 2 Skill/Concept): Understand the basic needs and care during patient/resident's death and grieving process.

## Gateway to Certified Nursing Assistant Proposed Standards

	CNA 1: Discuss the Certified Nursing Assistant (CNA)
	certification process and roles of the CNA in the
	healthcare environment.
	CNA 1.1 Discuss laws and regulations that govern the work and certification of the nurse assistants.
Level 1: Recall	CNA 1.2 Identify the job duties and requirements of a nurse assistant.

	CNA 2: Identify and implement principles related to infection control and basic safety/emergency situations.
Level 2: Skill/Concept	CNA 2.1 Demonstrate Certified Nursing Assistant's role in infection control procedures in reference to Centers for Disease Control, Occupational Safety Health Administration, and National Institute of Health.
Level 2: Skill/Concept	CNA 2.2 Discuss and demonstrate safety/emergency protocols and procedures within the healthcare environment.

	CNA 3: Measure and record patient/resident's health-
	related vital data/statistics.
Level 2: Skill/Concept	CNA 3.1 Collect and document baseline information, including vital signs, height and weight.
Level 2: Skill/Concept	CNA 3.2 Identify normal ranges for vital signs, and list factors which can affect vital signs.

	CNA 4: Understand patient/resident's environment, basic human needs, and the importance of hygiene.
Level 2: Skill/Concept	CNA 4.1 Identify the importance of basic physical human needs of the patient/resident.
Level 2: Skill/Concept	CNA 4.2 Identify the importance of the patient/resident's psychosocial needs.

	CNA 5: Understand care involving cognitive impairment, mental illness, and death and dying.
Level 2: Skill/Concept	CNA 5.1 Identify effective strategies when caring for cognitively altered and mentally ill patients.
	CNA 5.2 Summarize the basic needs and care during patient/resident's death and grieving process.

## Health Science Careers I Current Standards

## INDICATOR #HS1 1: Understand the healthcare setting networks and roles and responsibilities.

SUB-INDICATOR 1.1 (Webb Level: 2 Skill/Concept): Differentiate between private and public/government healthcare settings (managed care).

SUB-INDICATOR 1.2 (Webb Level: 2 Skill/Concept):
Collaborate and communicate effectively with colleagues,
patients/residents, and/or family members.
SUB-INDICATOR 1.3 (Webb Level: 3 Strategic Thinking):

SUB-INDICATOR 1.3 (Webb Level: 3 Strategic Thinking): Identify positive and negative personal traits in a member of the healthcare setting.

### INDICATOR #HS1 2: Identify health science career pathways.

SUB-INDICATOR 2.1 (Webb Level: 2 Skill/Concept): Identify and compare health science career pathways.

SUB-INDICATOR 2.2 (Webb Level: 1 Recall): Demonstrate knowledge of levels of education and credentialing requirements for a variety of health science careers of interest

SUB-INDICATOR 2.3 (Webb Level: 1 Recall): Explore and demonstrate knowledge of employment opportunities, workplace environments, and career growth potential.

### INDICATOR #HS1 3: Examine legal/ethical responsibilities and limitations of the healthcare worker.

SUB-INDICATOR 3.1 (Webb Level: 3 Strategic Thinking): Understand legal/ethical issues, religious and cultural diversity and their impacts on health care.

SUB-INDICATOR 3.2 (Webb Level: 3 Strategic Thinking): Understand scope of practice state-specific requirements and a variety of professional standards including the American Medical Association, American Nurse Association, American Dental Association.

SUB-INDICATOR 3.3 (Webb Level: 3 Strategic Thinking): Examine the implications of Health Insurance Portability and Accountability Act (HIPAA) for healthcare professionals.

SUB-INDICATOR 3.4 (Webb Level: 3 Strategic Thinking): Analyze Patient/Residents' Bill of Rights and advanced directives.

### INDICATOR #HS1 4: Understand and demonstrate safety practices in the healthcare environment.

SUB-INDICATOR 4.1 (Webb Level: 2 Skill/Concept): Apply principles of body mechanics and ergonomics.

SUB-INDICATOR 4.2 (Webb Level: 4 Extended Thinking): Identify common safety hazards in the healthcare environment including patient/resident, community, and healthcare worker settings.

## Health Science Careers I Proposed Standards

	HSI 1: Understand the healthcare setting networks and roles and responsibilities.
Level 2: Skill/Concept	HSI 1.1 Differentiate between private and public/government healthcare settings (managed care).
Level 2: Skill/Concept	HSI 1.2 Collaborate and communicate effectively with colleagues, patients/residents, and/or family members.
Level 3: Strategic Thinking	HSI 1.3 Identify positive and negative personal traits in a member of the healthcare setting.
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	HSI 2: Identify health science career pathways.
Level 2: Skill/Concept	HSI 2.1 Identify and compare health science career pathways.
Level 1: Recall	HSI 2.2 Demonstrate knowledge of levels of education and credentialing requirements for a variety of health science careers of interest.
Level 1: Recall	HSI 2.3 Explore and demonstrate knowledge of employment opportunities, workplace environments, and career growth potential.

	HSI 3: Examine legal/ethical responsibilities and limitations of the healthcare worker.
Level 3: Integrate	HSI 3.1 Understand legal/ethical issues, religious and cultural diversity and their impacts on health care.
Level2: Skill/Concpet	HSI 3.2 Explore scope of practice state-specific requirements and a variety of professional standards including the American Medical Association, American Nurse Association, American Dental Association.
Level 3: Strategic Thinking	HSI 3.3 Examine the implications of Health Insurance Portability and Accountability Act (HIPAA) for healthcare professionals.
Level 4: Extended Thinking	HSI 3.4 Analyze Patient/Residents' Bill of Rights and advanced directives.

	HSI 4: Understand and demonstrate safety practices in the
	healthcare environment.
Level 4: Extended Thinking	HSI 4.1 Apply principles of body mechanics and ergonomics.
Level 4: Extended Thinking	HSI 4.2 Identify common safety hazards in the healthcare environment including patient/resident, community, and healthcare worker settings.

## Health Science Careers II Current Standards

### INDICATOR #HS2 1: Identify and apply principles of infection control.

SUB-INDICATOR 1.1 (Webb Level: 3 Strategic Thinking): Discuss the chain of infection.

SUB-INDICATOR 1.2 (Webb Level: 2 Skill/Concept): Understand and apply the prevention of pathogen transmission.

### INDICATOR #HS2 2: Discuss disease, diagnosis, and treatment.

SUB-INDICATOR 2.1 (Webb Level: 3 Strategic Thinking): Discuss disease concept with reference to Centers for Disease Control and National Institute of Health.

SUB-INDICATOR 2.2 (Webb Level: 3 Strategic Thinking): Evaluate and assess patient/residents' health.

SUB-INDICATOR 2.3 (Webb Level: 1 Recall): Recognize current treatment modalities including but not limited to obesity, heart disease, cancer, and respiratory.

## INDICATOR #HS2 3: Demonstrate hands-on patient/residents' care skills.

SUB-INDICATOR 3.1 (Webb Level: 3 Strategic Thinking):
Apply procedures for monitoring, measuring, and recording vital signs.

SUB-INDICATOR 3.2 (Webb Level: 4 Extended Thinking): Apply First Aid/Cardiopulmonary Resuscitation (CPR), and Automated External Defibrillator (AED).

SUB-INDICATOR 3.3 (Webb Level: 4 Extended Thinking): Demonstrate knowledge of direct patient/residents' care skills.

#### INDICATOR #HS2 4: Explain documentation standards and findings

SUB-INDICATOR 4.1 (Webb Level: 3 Strategic Thinking):
Demonstrate use of technological documentation standards
by entering data on the electronic medical record or paper.

SUB-INDICATOR 4.2 (Webb Level: 3 Strategic Thinking): Differentiate between subjective and objective healthcare data to communicate patient/residents' status.

## INDICATOR #HS2 5: Utilize medical mathematics skills needed in healthcare work

SUB-INDICATOR 5.1 (Webb Level: 2 Skill/Concept): Apply mathematical computations related to healthcare procedures

SUB-INDICATOR 5.2 (Webb Level: 3 Strategic Thinking): Analyze diagrams, charts, graphs and tables to interpret healthcare data

## Health Science Careers II Proposed Standards

	HS2 1: Identify and apply principles of infection control.
Level 3: Strategic Thinking	HS2 1.1 Understand and Investigate the chain of infection.
Level 4: Extended Thinking	HS2 1.2 Apply the prevention of pathogen transmission.

	HS2 2: Discuss disease, diagnosis, and treatment.
Level 3: Strategic Thinking	HS2 2.1 Differentiate disease concept with reference to Centers for Disease Control and National Institute of Health.
Level 3: Strategic Thinking	HS2 2.2 Evaluate and assess patient/residents' health.
Level 2: Skill/Concept	HS2 2.3 Examine current treatment modalities for conditions including but not limited to obesity, heart disease, cancer, and respiratory.
	HS2 3: Demonstrate hands-on patient/residents' care skills.
Level 2: Skill/Concept	• •
Level 2: Skill/Concept  Level 2: Skill/Concept	skills. HS2 3.1 Apply procedures for monitoring, measuring, and

	HS2 4: Demonstrate documentation standards and
	findings.
0 0	HS2 4.1 Demonstrate use of technological documentation standards by entering data on the electronic medical record or paper.
	HS2 4.2 Differentiate between subjective and objective healthcare data to communicate patient/residents' status.

	HS2 5: Utilize medical mathematics skills needed in
	healthcare work
	HS2 5.1 Apply mathematical computations related to healthcare procedures
Level 3: Strategic Thinking	HS2 5.2 Analyze diagrams, charts, graphs and tables to interpret healthcare data

## Introduction to Emergency Medical Services Current Standards

INDICATOR #EMS 1: Explore roles, responsibilities, and professionalism of Emergency Medical Services (EMS)	
personnel.	
SUB-INDICATOR 1.1 (Webb Level: 2 Skill/Concept):	
Distinguish differences among careers within EMS and	

explain in detail the education level, credentialing/licensure requirements.

SUB-INDICATOR 1.2 (Webb Level: 3 Strategic Thinking):

Demonstrate emotional support to patient, bystanders, or other responders.

SUB-INDICATOR 1.3 (Webb Level: 3 Strategic Thinking): Investigate medical and legal standards in correlation with the Health Insurance Portability & Accountability Act (HIPAA)

SUB-INDICATOR 1.4 (Webb Level: 4 Extended Thinking): Apply concepts related to professional attitude and appearance

INDICATOR #EMS 2: Demonstrate skills in first aid, cardiopulmonary resuscitation (CPR) and automated external defibrillation (AED) certification standards set by the American Heart Association or the American Red Cross.

SUB-INDICATOR 2.1 (Webb Level: 2 Skill/Concept):
Understand how to perform First Aid for Students and/or
CPR for Students and/or how to use an AED.

INDICATOR #EMS 3: Determine the necessity of emergency medical care for a variety of patients with varied medical conditions

SUB-INDICATOR 3.1 (Webb Level: 2 Skill/Concept): Identify emergency medical treatment protocol

## **Introduction to Emergency Medical Services Proposed Standards**

	EMS 1: Explore roles, responsibilities, and professionalism of Emergency Medical Services (EMS) personnel.
Level 2: Skill/Concept	EMS 1.1 Distinguish differences among careers within EMS and explain in detail the education level, credentialing/licensure requirements.
Level 3: Strategic Thinking	EMS 1.2 Demonstrate emotional support to patient, bystanders, or other responders.
Level 3: Strategic Thinking	EMS 1.3 Investigate medical and legal standards in correlation with the Health Insurance Portability & Accountability Act (HIPAA)
Level 4: Extended Thinking	EMS 1.4 Apply concepts related to professional attitude and appearance
	EMS 2: Demonstrate skills in first aid, cardiopulmonary resuscitation (CPR) and automated external defibrillation
	(AED) certification standards set by the American Heart
	Association or the American Red Cross.
Level 2: Skill/Concept	EMS 2.1 Understand how to perform First Aid for Students

	EMS 3: Determine the necessity of emergency medical
	care for a variety of patients with varied medical
	conditions
Level 2: Skill/Concept	EMS 3.1 Identify emergency medical treatment protocol

and/or CPR for Students and/or how to use an AED.

#### Introduction to Medical Diagnosis Current Standards

INDICATOR #IMD 1: Investigate Diagnostic Pathway
careers.
SUB-INDICATOR 1.1 (Webb Level: 2 Skill/Concept): Compare
and contrast scope of practice of diagnostic careers.
SUB-INDICATOR 1.2 (Webb Level: 1 Recall): Identify
educational requirements for specific careers.
SUB-INDICATOR 1.3 (Webb Level: 1 Recall): Identify
workforce needs and compensation.
SUB-INDICATOR 1.4 (Webb Level: 1 Recall): Understand
licensure, registration, or certification requirements.

INDICATOR #IIVID 2: Acquire the skills necessary to work in	
any healthcare facility.	
SUB-INDICATOR 2.1 (Webb Level: 1 Recall): Define the	
Health Insurance Portability and Accountability Act (HIPAA)	
and explain how it provides confidentiality for healthcare	
information.	
SUB-INDICATOR 2.2 (Webb Level: 2 Skill/Concept):	
Demonstrate infection control standard precautions.	
SUB-INDICATOR 2.3 (Webb Level: 2 Skill/Concept): Apply	
and demonstrate professional appearance.	

INDICATOR #IMD 3: Understand the dynamics of a
healthcare diagnostic workplace.
SUB-INDICATOR 3.1 (Webb Level: 1 Recall): Identify
workplace equipment, protocol, and procedures.
SUB-INDICATOR 3.2 (Webb Level: 1 Recall): Identify
professional communication and teamwork.
SUB-INDICATOR 3.3 (Webb Level: 1 Recall): Identify
professional level patient care and interaction.

# Introduction to Medical Diagnosis Proposed Standards

	IMD 1: Investigate Diagnostic Pathway careers.
Level 2: Skill/Concept	IMD 1.1 Compare and contrast scope of practice of diagnostic careers.
Level 1: Recall	IMD 1.2 Identify educational requirements for specific careers.
Level 1: Recall	IMD 1.3 Identify workforce needs and compensation.
Level 1: Recall	IMD 1.4 Identify licensure, registration, or certification requirements.

	IMD 2: Recognize skills necessary to work in any healthcare facility.
Level2: Skill/Concept	IMD 2.1 Summarize the Health Insurance Portability and Accountability Act (HIPAA) and how it provides confidentiality for healthcare information.
Level2: Skill/Concept	IMD 2.2 Demonstrate infection control standard precautions.
Level2: Skill/Concept	IMD 2.3 Apply and demonstrate professional appearance.

	IMD 3: Understand the dynamics of a healthcare
	diagnostic workplace.
Level 1: Recall	IMD 3.1 Identify workplace equipment, protocol, and
	procedures.
Level 2: Skill/Concept	IMD 3.2 Demonstrate professional communication and
	teamwork.
Level 4: Extended Thinking	IMD 3.3 Apply professional level patient care and
	interaction scenarios.

#### Introduction to Sports Medicine Current Standards

INDICATOR #ISM 1: Identify the fundamental aspects of
medical terminology, the human body systems,
kinesiology and careers related to sports medicine.
SUB-INDICATOR 1.1 (Webb Level: 2 Skill/Concept):
Distinguish differences among careers within sports
medicine and explain in detail the education level,
credentialing/licensure requirements.
SUB-INDICATOR 1.2 (Webb Level: 2 Skill/Concept): Interpret
medical terms and abbreviations to communicate
information.
SUB-INDICATOR 1.3 (Webb Level: 1 Recall): Identify basic
structures and functions of human body systems.
SUB-INDICATOR 1.4 (Webb Level: 4 Extended Thinking):
Analyze concepts of kinesiology in relation to athletic
norformana.

INDICATOR	t #ISM 2: Understand injury prevention
principles a	and performance enhancement philosophies
SUB-INDICA	ATOR 2.1 (Webb Level: 3 Strategic Thinking):
Develop a r	nutrition and hydration plan for an athlete while
implement	ing personal healthy behaviors.
SUB-INDICA	ATOR 2.2 (Webb Level: 2 Skill/Concept): Describe
injury prev	ention.
SUB-INDICA	ATOR 2.3 (Webb Level: 2 Skill/Concept): Explore
and demon	strate safe training practices in sports
manageme	nt.
SUB-INDICA	ATOR 2.4 (Webb Level: 4 Extended Thinking):
Compare a	nd contrast performance enhancement
philosophie	es.

INDICATOR #ISM 3: Explore and understand common	
sports injuries, injury management and treatment	
techniques.	
SUB-INDICATOR 3.1 (Webb Level: 3 Strategic Thinking):	
Recognize and explain common injuries and conditions that	at
impact athletic performance.	
SUB-INDICATOR 3.2 (Webb Level: 3 Strategic Thinking):	
Assess common sports injuries to determine treatment	
modalities	
SUB-INDICATOR 3.3 (Webb Level: 4 Extended Thinking):	
Perform proper treatment techniques of common sports	
injuries through hands-on application	

INDICATOR #ISM 4: Explore the psychological impact of
injury and the healing process on an individual.
SUB-INDICATOR 4.1 (Webb Level: 1 Recall): Describe
principles of sports psychology.
SUB-INDICATOR 4.2 (Webb Level: 3 Strategic Thinking):
Explain possible adaptations that can be made to exercise
programs to account for different clients' needs.

# Introduction to Sports Medicine Proposed Standards

	ISM 1: Identify the fundamental aspects of medical terminology, the human body systems, kinesiology and careers related to sports medicine.
Level 2: Skill/Concept	ISM 1.1 Distinguish differences among careers within sports medicine and explain in detail the education level, credentialing/licensure requirements.
Level 2: Skill/Concept	ISM 1.2 Interpret medical terms and abbreviations to communicate information.
Level 1: Recall	ISM 1.3 Identify basic structures and functions of human body systems.
Level 4: Extended Thinking	ISM 1.4 Analyze basic concepts of kinesiology in relation to athletic performance.

	ISM 2: Understand injury prevention principles and performance enhancement philosophies
Level 3: Strategic Thinking	ISM 2.1 Develop a nutrition and hydration plan for an athlete that addresses personal healthy behaviors.
Level 2: Skill/Concept	ISM 2.2 Describe injury prevention strategies.
Level 2: Skill/Concept	ISM 2.3 Explore and identify safe training practices in sports management.
Level 3: Strategic Thinking	ISM 2.4 Compare and contrast performance enhancement philosophies.

	ISM 3: Explore and understand common sports injuries, injury management and treatment techniques.
Level 3: Strategic Thinking	ISM 3.1 Recognize and explain common injuries and
	conditions that impact athletic performance.
Level 3: Strategic Thinking	ISM 3.2 Apprise common sports injuries to differentiate treatment modalities.
Level 4: Extended Thinking	ISM 3.3 Perform proper treatment techniques of common sports injuries through hands-on application.

	ISM 4: Explore the psychological impact of injury and the
	healing process on an individual.
Level 1: Identify	ISM 4.1 Describe basic principles of sports psychology.
Level 3: Strategic Thinking	ISM 4.2 Explain possible adaptations that can be made to exercise programs to account for different clients' needs.

#### Medical Terminology Current Standards

# INDICATOR #MT 1: Build and interpret medical terminology. SUB-INDICATOR 1.1 (Webb Level: 1 Recall): Decipher and

create medical terms using word roots, prefixes, and suffixes.

SUB-INDICATOR 1.2 (Webb Level: 1 Recall): Demonstrate the importance, and practice the correct spelling, of medical terminology.

SUB-INDICATOR 1.3 (Webb Level: 2 Skill/Concept): Communicate patient/residents' care information utilizing medical terminology.

## INDICATOR #MT 2: Demonstrate use of medical terminology in relation to the human body.

SUB-INDICATOR 2.1 (Webb Level: 2 Skill/Concept): Utilize medical terminology associated with the human body and medical healthcare treatment.

SUB-INDICATOR 2.2 (Webb Level: 2 Skill/Concept): Understand body planes, directional terms, quadrants, and cavities using medical terminology.

# INDICATOR #MT 3: Utilize medical terminology to identify and interpret signs and symptoms of diseases and disorders.

SUB-INDICATOR 3.1 (Webb Level: 2 Skill/Concept): Utilize medical terminology to compare and contrast symptoms of diseases and disorders.

SUB-INDICATOR 3.2 (Webb Level: 2 Skill/Concept): Utilize medical terminology pertaining to diagnosis and treatment of diseases and disorders in patients/residents.

#### Medical Terminology Proposed Standards

	MT 1: Build and interpret medical terminology.
Level 1: Recall	MT 1.1 Decipher and create medical terms using word roots, prefixes, and suffixes.
Level 1: Recall	MT 1.2 Demonstrate the importance, and practice the correct spelling, of medical terminology.
Level 2: Skill/Concept	MT 1.3 Communicate patient/residents' care information utilizing medical terminology.

	MT 2: Demonstrate use of medical terminology in relation
	to the human body.
Level 2: Skill/Concept	MT 2.1 Utilize medical terminology associated with the human body and medical healthcare treatment.
Level 2: Skill/Concept	MT 2.2 Understand body planes, directional terms, quadrants, and cavities using medical terminology.

	MT 3: Utilize medical terminology to identify and interpret signs and symptoms of diseases and disorders.
Level 2: Skill/Concept	MT 3.1 Utilize medical terminology to compare and contrast symptoms of diseases and disorders.
Level 2: Skill/Concept	MT 3.2 Utilize medical terminology pertaining to diagnosis and treatment of diseases and disorders in patients/residents.

#### Pharmacy Technician Current Standards

# INDICATOR #PhT 1: Understand the roles and responsibilities of the Pharmacy Technician and governing laws.

SUB-INDICATOR 1.1 (Webb Level: 1 Recall): Understand the roles and responsibilities of a pharmacy technician.

SUB-INDICATOR 1.2 (Webb Level: 2 Skill/Concept): Interpret the laws and regulations involved in dispensing medication including controlled substances.

SUB-INDICATOR 1.3 (Webb Level: 2 Skill/Concept): Apply the requirements for dispensing medication in accordance with Federal and South Dakota law.

SUB-INDICATOR 1.4 (Webb Level: 1 Recall): List the various types of reimbursement for prescription coverage.

# INDICATOR #PhT 2: Understand safety measures as they pertain to preparing prescriptions and maintaining inventory.

SUB-INDICATOR 2.1 (Webb Level: 1 Recall): Identify the steps involved in preparing and processing prescriptions.

SUB-INDICATOR 2.2 (Webb Level: 2 Skill/Concept): Apply safety measures to prevent prescription errors and recognize the importance of reporting errors.

SUB-INDICATOR 2.3 (Webb Level: 1 Recall): Identify the process of maintaining pharmacy inventory.

## INDICATOR #PhT 3: Understand drug dosage calculations and preparation of prescriptions.

SUB-INDICATOR 3.1 (Webb Level: 2 Skill/Concept): Solve Basic Math Problems.

SUB-INDICATOR 3.2 (Webb Level: 2 Skill/Concept): Convert between metric and apothecary measurements.

SUB-INDICATOR 3.3 (Webb Level: 1 Recall): Calculate dosage.

SUB-INDICATOR 3.4 (Webb Level: 1 Recall): Identify characteristics of dosage forms.

SUB-INDICATOR 3.5 (Webb Level: 1 Recall): Identify common terminology and abbreviations related to pharmacy.

## INDICATOR #PhT 4: Identify various drugs and their effects on the human body.

SUB-INDICATOR 4.1 (Webb Level: 1 Recall): Define therapeutic effects of medications.

SUB-INDICATOR 4.2 (Webb Level: 1 Recall): Memorize common medications by brand and generic names.

SUB-INDICATOR 4.3 (Webb Level: 1 Recall): Identify the most common adverse effects of drugs.

SUB-INDICATOR 4.4 (Webb Level: 1 Recall): Identify common drug interactions of drugs.

SUB-INDICATOR 4.5 (Webb Level: 1 Recall): Identify monitoring parameters or labs for drug therapy.

#### Pharmacy Technician Proposed Standards

	PhT 1: Understand the roles and responsibilities of the Pharmacy Technician and governing laws.
Level 1: Recall	PhT 1.1 Understand the roles and responsibilities of a pharmacy technician.
Level 2: Skill/Concept	PhT 1.2 Interpret the laws and regulations involved in dispensing medication including controlled substances.
Level 2: Skill/Concept	PhT 1.3 Apply the requirements for dispensing medication in accordance with Federal and South Dakota law.
Level 2: Skill/Concept	PhT 1.4 List the various types of reimbursement for prescription coverage.

	PhT 2: Understand safety measures as they pertain to preparing prescriptions and maintaining inventory.
Level 1: Recall	PhT 2.1 Identify the steps involved in preparing and processing prescriptions.
Level 2: Skill/Concept	PhT 2.2 Apply safety measures to prevent prescription errors and recognize the importance of reporting errors.
Level 1: Recall	PhT 2.3 Identify the process of maintaining pharmacy inventory.

	PhT 3: Understand drug dosage calculations and preparation of prescriptions.
Level 2: Skill/Concept	PhT 3.1 Solve dimensional math problems.
Level 2: Skill/Concept	PhT 3.2 Convert between metric and apothecary measurements.
Level 1: Recall	PhT 3.3 Calculate dosage.
Level 1: Recall	PhT 3.4 Identify characteristics of dosage forms.
Level 1: Recall	PhT 3.5 Identify common terminology and abbreviations related to pharmacy.

	PhT 4: Identify various drugs and their effects on the
	human body.
Level 1: Recall	PhT 4.1 Define therapeutic effects of medications.
Level 1: Recall	PhT 4.2 Recognize common medications by brand and generic names.
Level 1: Recall	PhT 4.3 Identify the most common adverse effects of drugs.
Level 1: Recall	PhT 4.4 Identify common drug interactions of drugs.
Level 1: Recall	PhT 4.5 Identify monitoring parameters or labs for drug therapy.