

Evidence-Based Practice for Public Health Identified Knowledge Domains of Public Health

General Public Health

Epidemiology

- Risk Assessment
- Population-Based Health Research

Biostatistics

- Statistical Methods & Theory

Vital Statistics & Surveillance

- Public Health Data Collection & Storage
- Disease Reporting
- Health Registries

Environmental Health

- Toxicology
- Ecology
- Environmental Epidemiology
- Industrial & Land Pollution
- Outdoor Air Pollution
- Indoor Pollution
- Water Pollution
 - Safe Drinking Water
 - Waste Water Management
- Noise Pollution
- Housing & Health
- Buildings & Health
- Sanitary Engineering
- Food Protection

Occupational Health

- Industrial Hygiene
- Occupational Safety

Health Services Administration

- Planning
- Evaluation
- Health Policy
- Health Economics
- Health Financing
 - Managed Care
 - Government Health Insurance
- Health Care Access & Quality
- Regulation of Health Care
 - Services
 - Personnel
 - Facilities
 - Product Safety
- Training & Education of the Public Health Workforce
- Health Communication
 - Health Marketing
 - Public Relations
- Health Law
- Health Ethics
- Human Rights

Social & Behavioral Sciences

- Social Science & Medicine
- Health Behavior
- Mental Health
 - Psychiatry
 - Psychology
 - Family Counseling
- Substance Addiction & Abuse
 - Alcohol
 - Drug Abuse
 - Tobacco
- Responsible Sexual Behavior
 - Sexually Transmitted Disease Prevention
 - Unintended Pregnancy Prevention
- Violence Prevention & Intervention
 - Child Abuse
 - Elder Abuse
 - Domestic Violence
 - Sexual Assault & Rape
- Physical Activity

Health Promotion & Education

- Community Setting
- School Setting
- Worksite Setting

Community Health

- Community Health Centers
 - Public Hospitals & Facilities
 - Community Mental Health Centers
 - Community Pharmacy Services
- Community Health Workers
- Family Planning & Reproductive Health
- Women's Health
- Family Health
- School Health Services
- Home Health Services
- Hospice Services
- Men's Health
- Lesbian, Gay, Bisexual, Transgender Health
- Elder Health
- Minority Health & Cultural Diversity
- Refugee & Immigrant Health
- Urban Health
- Rural Health
- Homelessness, Health Aspects
- Military Medicine
- Prison Health
- Disability & Health

Maternal & Child Health

- Maternal & Infant Health
- Early Childhood Services
- Child Health
- Adolescent Health

Public Health Nursing

- Community Health Nursing
- Gerontological Nursing
- Home Health Care Nursing
- Maternal & Child Health Nursing
- Mental Health Nursing
- Nurse Epidemiologist
- Occupational Health Nursing
- School Nursing

Disaster Control & Emergency Services

- Emergency Health Services
- Disaster & Emergency Preparedness
- Bioterrorism
- Natural Disasters

Communicable Diseases

- Infectious Disease Epidemiology
- Disease Outbreaks
- Microbiology
- Virology
- Emerging Communicable Diseases
 - Antimicrobial Resistance
- Immunization
 - Vaccine Safety
- Sexually Transmitted Diseases
- Tuberculosis
- Hepatitis
- Diseases Spread by Water
- Diseases Spread by Food
- International Communicable Diseases
 - Travelers' Health
- Control of Infections in Institutions
- Veterinary Public Health

HIV/AIDS

- HIV Prevention
- HIV Testing
- Treatment & Support Services

Nutrition

- Obesity, Overweight, Underweight, & Eating Disorders

Chronic Diseases & Conditions

- Chronic Disease Epidemiology
- Pathology
- Cancer
 - Cancer Screening
 - Breast Cancer
 - Cervical Cancer
 - Colorectal Cancer
 - Prostrate Cancer
 - Skin Cancer
 - Lung Cancer
 - Oropharyngeal Cancer
- Cardiovascular Diseases
 - Heart Disease
 - Hypertension
 - Stroke
- Endocrinology
 - Diabetes
- Musculoskeletal Disorders
 - Osteoporosis

- Arthritis
- Renal & Urinary Tract Diseases
- Respiratory Health
 - Asthma
- Allergy
- Immunology
- Gastrointestinal Tract Disorders
- Oral Health, Public Health Dentistry
- Vision & Hearing
- Podiatric Health
- Neurology
- Genetics
- Accidents & Injuries

Public Health Laboratory Sciences

Public Health Informatics

Global Health