

**MSN Essential IV:**

ii. Advocates for positive health outcomes through compassionate, evidence-based, collaborative advanced nursing practice. (Extraordinary Nursing).

**MSN NR 503**  
Objectives As They Relate to Advance Practice  
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**MSN Program Objective**  
Create a caring environment to improve health outcomes (Caring)

**Week 5** assignment explored the epidemiological triad and the nurse practitioners roll as the primary care provider.

Focus on population health

In **weeks 1, 2 and 3** we explored the occurrence and prevalence of DB's explored on the impact of disease contraction and prevention include:

Agent factors

Host factor

Environmental factors

Cultural Understanding and Competency

In **week 4** we discovered how and why evidence acquired applies to populations our DB's covered topics like:

**NONPF**  
**C. National Organization of Nurse Practitioner Competencies #4: Practice Inquiry Competencies**  
Leads practice inquiry, individually or in partnership with others Provides leadership in the translation of new knowledge into practice.  
Analyzes clinical guidelines for individualized application into practice  
Disseminates evidence from inquiry to diverse audiences using multiple modalities.  
Applies clinical investigative skills to improve health outcomes.

**Week 3** covered data collection and analysis of different types of data covered content

The integration of EBP's into advanced

Effects of evidence applied at the Population Level

Data Collection

Cohort vs. Case control

Research

**Week 7** covered health at a global level, exploring matters like;

Population Specific Care

Data Dissemination

Epidemic Prevention

Pandemic Prevention

Global and Environmental Health

**Week 6** genetics; and preventive measures

Prevention of Disease

Family History

Collection, analysis, Prevention and prevalence considerations, and of course contraction and transmission of disease. These elements are covered in the course.

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Healthy People 2020

Human Genome Project