CLASS REVIEW SESSION
ISC 2937

I. ANCIENT PLAGUES
A. BIBLICAL PLAGUES
   1. THE PLAGUES OF EGYPT
   2. LEPROSY
B. THE PLAGUE OF ATHENS - 430 BC
C. BUBONIC PLAGUE
   1. JUSTINIAN'S PLAGUE - 542 AD
   2. THE BLACK DEATH OF 1347
   3. THE THIRD PANDEMIC - 1890's

II. MORE RECENT PLAGUES
A. SMALLPOX (& OTHERS) AND THE NEW WORLD
   1. CORTEZ AND THE AZTECS
   2. PAZZARO AND THE INCAS
   3. NORTH AMERICAN INDIANS
B. 200 YEARS OF CHOLERA
   1. MULTIPLE PANDEMICS OUT OF ASIA
   2. THE SOUTH AMERICAN OUTBREAK
   3. LONDON AND JOHN SNOW
C. TUBERCULOSIS AND CITY POPULATIONS
   1. THE NINETEENTH CENTURY
   2. THE "WHITE PLAGUE"
   3. CONSUMPTION & LITERATURE

III. NEW AND EMERGING DISEASES
A. INFLUENZA
   1. THE 1918 PANDEMIC
   2. THE CHANGING NATURE OF FLU
      a. ANTIGENIC DRIFT
      b. ANTIGENIC SHIFT
   3. SURVEILLANCE AND PREVENTION
B. AIDS
   1. THE EMERGENCE OF THE IMMUNODEFICIENCY VIRUSES
   2. EARLY EVENTS IN THE USA
   3. THE SEARCH FOR DRUGS AND VACCINES
   4. HAART AND NEW ATTITUDES
C. THE HEMORRHAGIC FEVERS
   1. EBOLA AND MARBURG VIRUSES
   2. THE ARENA VIRUSES
D. THE HATAAN VIRUSES AND HPS
E. THE PRION DISEASES
   1. KURU
   2. MAD COW DISEASE & vCJD