Name:	Period:	Date:

## Chapter

2

## **Geography of Health**

Population Geography 4

Note: all of the following information in addition to your reading is important.

How Does the Geography of Health Influence Population Dynamics?
Define: medical geography
There are three major types of diseases:  • Define: infectious disease (~65% of total)
Define: chronic disease (degenerative)
Define: genetic disease (inherited)
More terms & definitions:
 • Define: epidemic (n.)
Define: pandemic (n.)
Define: endemic (adj.)
 Define: vector
 • Define: host
 Discuss the impact of malaria (a vectored infectious disease) –
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Discuss the impact of ONE other vectored infectious disease –

Briefly describe how nonvectored infectious diseases spread
• Discuss how Acquired Immune Deficiency Syndrome (AIDS) has affected Sub-Saharan Africa, as well as ONE other region -  South Africa, 2035  804  75-79  70-74  65-69  60-64  55-59  50-54  45-49  40-44  33-39  30-34  25-39  20-24  15-19  10-14  5-9  0-4  5-9  0-4  5-9  0-4  5-9  0-4  5-9  0-4
Estimated population, male and female, with AIDS and without AIDS.
Discuss the impact of ONE other nonvectored infectious disease      List the leading causes of death in the Unites States that are also chronic diseases
What are some of the leading causes of chronic diseases?
List a few genetic diseases. Why are they of particular interest for geographers?
Discuss TWO geographic influences on health