

Name \_\_\_\_\_ Quiz Date \_\_\_\_\_ Due Date \_\_\_\_\_

## 2.4 - Guide

Write the **Key Issue Question** from the beginning of the section. (Title of section)

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Write the **Check-In Statements** from the end of the section. (In the yellow box at end of section)

✓ \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

✓ \_\_\_\_\_  
\_\_\_\_\_  
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✓ \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



- On a separate piece of paper, define the following **5 terms**. Please staple once complete.
- Please create a complete sentence.

Example → Epidemiologic transition is distinctive causes of death in each stage of the demographic transition.

-> epidemiologic transition

-> epidemiology

-> infant mortality rate (IMR)

-> life expectancy

-> pandemic

**Learning Outcome 2.4.1**

Describe the four stages of the epidemiologic transition.

- \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

What is epidemiology?

What are the 4 stages of the Epidemiological Transition?

1. ->
2.->
3.->
4 ->

What are the 3 reasons for a possible Stage 5 Epidemiological Transition?

1. ->
2.->
3.->

Summarize Stage 1 of the epidemiological transition. (Requires Paragraph)

Summarize Stage 2 of the epidemiological transition. (Requires Paragraph)

Summarize Stage 3 of the epidemiological transition. (Requires Paragraph)

What is cholera?

Using figure 2-31, list TEN states that experienced a cholera outbreak in 2010 - 2011.

What geographic location pattern is evident by the outbreaks?

**Learning Outcome 2.4.2**

Summarize the reasons for stage 4 and a possible stage 5 of the epidemiologic transition.

- \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Summarize the 1<sup>st</sup> reason for a possible Stage 5 of the epidemiological transition. (Requires Paragraph)

Summarize the 2nd reason for a possible Stage 5 of the epidemiological transition. (Requires Paragraph)

**Learning Outcome 2.4.3**

Describe the diffusion of AIDS.

- \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Summarize the 1<sup>st</sup> reason for a possible Stage 5 of the epidemiological transition. Use the example of the AIDS pandemic. (Requires Paragraph)

**Learning Outcome 2.4.4**

Understand reasons for variations in health between developed and developing countries.

- \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

What is IMR?

Summarize Indicators of Health using the example of IMR. (Requires Paragraph)

Summarize provision of health care. (Requires Paragraph)

On the attached map (next page), color the states of Sub-Saharan Africa.

Describe overpopulation in Sub-Saharan Africa. (Requires Paragraph)

