

Adrienne P.

### Community Informatics Activity

#### Vital Statistics:

Go to <https://www.dph.illinois.gov/data-statistics/vital-statistics> and answer the following questions:

|   |   |
|---|---|
| <p>1) What vital record events can be found on this website?</p>            | <p>- Death statistics<br/>- marriage and divorce statistics<br/>- Illinois population updates<br/>- Infant mortality statistics</p> |
| <p>2) Why would a public health nurse use this website for information?</p> | <p>This website will give the public health nurse access to records and current data and statistics</p>                             |

US Census Bureau:

Go to <https://www.census.gov/data.html> and answer the following questions:

|   |  |
|---|--|
| <p>1) What information can be found on this website?</p>                    | <p>Census surveys, maps, covid map and race and ethnicity.</p>   |
| <p>2) Why would a public health nurse use this website for information?</p> | <p>Census can be looked up in the patients community to determine if a patient is at greater health risk</p> |

Coles County Health Department:

Go to <https://www.co.coles.il.us/cchd/index.html> and answer the following questions:

|   |  |
|---|--|
| <p>1) What vital record events can be found on this website?</p>            | <ul style="list-style-type: none"><li>- covid info in the community.</li><li>- Food permits and environmental health</li><li>- vaccines</li><li>- Travel information</li><li>- code RED</li><li>- USDR</li></ul> |
| <p>2) Why would a public health nurse use this website for information?</p> | <p>You can search a patients vitals record.<br/>TO search different communicable diseases in the patients community.</p>   |

Centers for Disease Control and Prevention:

Go to <https://www.cdc.gov/> and answer the following questions:

|   |  |
|---|--|
| <p>1) What vital record events can be found on this website?</p>            | <p>For outbreaks, travel notices, and information on foodborne illness, vaccines, diabetes, cancer and alcohol use</p>   |
| <p>2) Why would a public health nurse use this website for information?</p> | <p>Nurse can check and see if there are outbreaks and how many in the patients community print vaccine information off and check death and mortality in specific areas</p> |