

## Community Informatics Activity

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

1) What vital record events can be found on this website?	On this website, statistics include abortion, birth, infant mortality, death, divorce, and population statistics.
2) Why would a public health nurse use this website for information?	A nurse can use this information to identify leading causes of death, changes in population trends, & trends in infant mortality to better treat the surrounding population & see how new practices change death trends.

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

1) What information can be found on this website?	Information on this website includes population, median household income, employment rates, percentage of people w/o health care coverage, poverty statistics, demographics by age, race, gender, sex, & voting age population. You can also see statistics about education & geographical spreads.
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<p>2) Why would a public health nurse use this website for information?</p>	<p>A public health nurse can use this info to see the ranges of age &amp; the ethnicity of the groups in the nurses area. This allow the nurse to be prepared on how to treat the various populations.</p>
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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>	<p>Marriage, death, birth &amp; genealogy records can be found through this website, although these records must be requested &amp; paid for.</p>
<p>2) Why would a public health nurse use this website for information?</p>	<p>A nurse may use this <del>to</del> information to identify the race &amp; ethnicity of the community to provide the most appropriate care possible.</p>

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>Statistics related to disease outbreaks, causes of death, major health concerns, + population trends can be found on this website.</p>
<p>2) Why would a public health nurse use this website for information?</p>	<p>A public health nurse can use this information to gain education on current or predicted health problems.</p>