Community Informatics Activity

Vital Statistics:

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?	- Abortion statistics - Birth statistics - death statistics - IL population data - Infant mortality statistics - marriage statistics - divorce statistics
2) Why would a public health nurse use this website for information?	The IDPH website compiles statistical information to help guide public health & health policy decisions. A public health nurse would use this site to rely on birth & death records for a variety of administrative needs, & also use vital statistics to inform decisions aimed at improving health & health care.

US Census Bureau:

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

1) What information can be found on this website?	Access demographic, economic & population data from the U.S. Census Bureau. Such as: families, housing, employment, business, education, the economy, the emergency management, & population.
2) Why would a public health nurse use this website for information?	To track disease outbreaks, combate the opioid epidemic, & improve child health.

Coles County Health Department:

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

1) What vital record events can be found on this website?	Information regarding COVID-19, environmental health, nursing (WIC, vaccines, etc), code red alerts.
2) Why would a public health nurse use this website for information?	To provide quality health services through preventation, education, health promotion, & protection efforts for the individual, the community, & the environment.

Centers for Disease Control and Prevention:

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

1) What vital record events can be found on this website?	Health topics, outbreaks of diseases, educational journals/articles, healthy living education, workplace safety, environmental health, injury, violence, & safety & global health
2) Why would a public health nurse use this website for information?	To be informed on data to protect people, identify, prevent, & control outbreaks, & save lives by educating people as needed.