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, birth, death, Illinois population data, infant mortality, marriage/divorce, adoption
2) Why would a public health nurse use this website for information?	Information about births, deaths, and fetal deaths are some of the most useful statistics in epidemiological studies. This website will know more information about local outbreak of communicable diseases. They include information regarding mental health service and housing assistance. population information is also available on this website.

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?	Community demographic information, annual survey on economic information (narrative, chart, + table format), comparison data to identify demographic change in communities

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2) Why would a public health nurse use this website for information?	This is the most comprehensive source. Helps gather what information is obtained by the census and can be used to plan the health needs of the community.

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?	Communicable diseases, immunizations, environmental health (food protection, sewage, water wells, etc.)
2) Why would a public health nurse use this website for information?	A public health nurse can use this website to find locations and contact information of emergency services within the county. They can also find information about clinics and services offered.

Centers for Disease Control and Prevention:

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

	where to get vaccined and STD testing. They can also get information about wic and breastfeeding classes.
1) What vital record events can be found on this website?	Prevalence of communicable diseases, updates for travelers, Immunization information, information on workplace health and safety, mortality and morbidity weekly report, Outbreak information
2) Why would a public health nurse use this website for information?	A public health nurse would use this information when needing to find more information about issues that affect a wider range of people such as Covid-19, outbreaks, etc. This helps the public nurse survey diseases that should not be occuring. Its also is a great resource when wanting to find out additional information about topics related to healthy living and travel

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