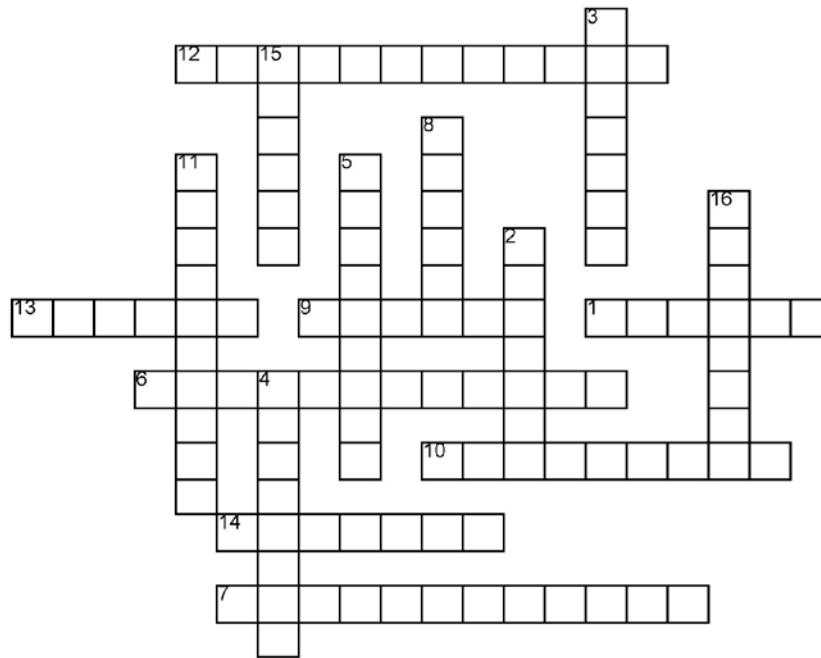


## Epidemiology and Biostatistics Crossword



### Across

- 1 \_\_\_\_\_ health is concerned with threats to health based on population health analysis
- 6 Causes or factors which are associated with increased risk or probability of disease.
- 7 How epidemiologists characterize health events in terms of time, place, and person.
- 9 Any agent (animal, or microorganism) that carries and transmits an infectious pathogen into another living organism.
- 10 The occurrence, rate, or frequency of a disease, crime, or something else undesirable.
- 12 A \_\_\_\_\_ disease is able to be transmitted from one sufferer to another.
- 13 \_\_\_\_\_ Epidemiology is the branch of epidemiology that studies the social distribution and social determinants of health," that is, "both specific features of, and pathways by which, societal conditions affect health.
- 14 \_\_\_\_\_ Epidemiology is the study of the role of genetic factors in determining health and disease in families and in populations

### Down

- 2 \_\_\_\_\_ disease, an area of study in epidemiology other than infectious disease.
- 3 A \_\_\_\_\_ randomised controlled trial is a type of randomised controlled trial in which groups of subjects (as opposed to individual subjects) are randomised.
- 4 The occurrence of more cases of disease than expected in a given area or among a specific group of people over a particular period of time
- 5 Scientific word for skin; not related to Epidemiology but often confused with it.
- 8 \_\_\_\_\_ studies select subjects based on their exposure status.
- 11 The percentage of a population that is affected with a particular disease at a given time.
- 15 One of three types of averages used in statistics.
- 16 Identifying the association between an exposure or outcome is an objective of \_\_\_\_\_ epidemiology.

Find the answer key at [www.schulich.uwo.ca/epibio/undergraduate/future\\_students/fun\\_with\\_epibio.html](http://www.schulich.uwo.ca/epibio/undergraduate/future_students/fun_with_epibio.html)