

Epidemiology assignment for Medical Lab students (BSc)

School of Public Health, Hawassa University

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Submitted to:

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Individual assignment (NB; don't copy from each other)

1. Describe commonly used mortality measures at least three
2. Briefly State about source of epidemiological data
3. Compare and contrast survey and surveillance
4. Discuss about Population Attributable Risk (PAR) and Population Attributable Risk Percent (PARP)
5. Describe about Bias and confounding in evaluating associations
6. Describe about Standardization of rates
7. In a study examining the relationship between oral contraceptives and bacteriuria, you follow women who do and do not use oral contraceptives over a three-year period, and find that 70 of the 500 individuals who use OC acquired bacteriuria, while 150 of 3000 individuals who don't use OC acquired bacteriuria.
 - A. Is this a cohort or case-control study?
 - B. What is the incidence among the unexposed?
 - C. What is the incidence among the exposed?
 - D. What is the relative risk?
 - E. What is the attributable risk?
 - F. What is the attributable risk %?

✚ **References**

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nice Journey!

Have a