

CHAPTER 4

RESEARCH QUESTION AND OBJECTIVE

4.1. Research Question

Can a single 1 g. dose of cefazolin prophylaxis decrease post operative infectious morbidity in patients undergoing abdominal hysterectomy?

4.2 Research Objective

1. To decrease post operative infectious morbidity in abdominal hysterectomy by prophylactic antibiotics.
2. To evaluate the efficacy of cefazolin as a prophylactic antibiotics in abdominal hysterectomy.

4.3 Hypothesis

The proportion of infectious morbidity in prophylaxis group is less than non-prophylaxis group.