BUCCAT, L. (2012). <u>Correlates of Infection Control Activities among Operating Room Personnel in selected hospitals in La Union</u>. Lorma Colleges, City of San Fernando, La Union.

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Abstract

This study aimed to determine the correlates of infection control activities among Operating Room Personnel in selected hospitals in La Union. The method used in this study was the descriptive design using a questionnaire to gather data in the study. For the profile, frequency and percentages were used; weighted mean was utilized to treat the extent of performance to infection control activities. One way analysis of variance (ANOVA) was used to determine the significant difference on the extent of performance to infection control activities according to their profile. The following are the salient findings: Most of the infection control activities were always performed by the Operating Room Personnel. There is no significant difference on the extent of performance according to age, sex, and designation but are significant to length of experience and number of trainings attended.

The following conclusions were drawn: 1. Majority of the Operating Room Personnel of the two selected hospitals in La Union are young adults, equal males and females, in need of more training and exposure in the Operating Room. 2. They perform the infection control activities to a very efficient and effective level. 3. They attended more than five training sessions as well as having shorter length of experience and a higher level of efficiency and effectiveness in performing the infection control activities. On the other hand, age, sex and designation were not factors that affect the degree of efficiency and effectiveness in performing the infection control activities. 4. To enhance the performance of Operating Room Personnel on a higher level, there were proposed measures.

It is recommended in this study that the proposed measures can bring a higher level of performance by presenting it to the Infection Control Committee for consideration and adaptation.