

**PERCEPTIONS OF DUMINGAGNONS ON THE DENGUE PREVENTIVE PRACTICES
AND CONTROL EMPLOYED IN THE MUNICIPALITY**

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J.H. CERILLES STATE CEGE DUMINGAG CAMPUS

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by

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ABSTRACT

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Summary

This study was conducted to determine the perceptions of Dumingagnons on the dengue preventive practices and control employed in the municipality.

The participants involved in this study were the 100 residents in barangays of Dumingag namely: San Pablo, San Pedro, Guitran, Libertad and Caridad.

The researchers utilized the descriptive comparative method with the questionnaire-checklist as the main instrument in gathering the data needed from the participants. The data gathered were analyzed and interpreted using frequency of application, Weighted Arithmetic Mean and Anova test.

The result of the study revealed the dengue preventive practices and control mostly practiced by the participants were preventing mosquitoes from accessing egg-laying habitats by environmental management and modification; covering, emptying and cleaning of domestic water storage containers on a weekly basis.

Furthermore, the common barriers in the implementation of dengue preventive practices and control participants were low self- efficacy to execute preventive by measures; and no proper separation of biodegradable and non-biodegradable and no proper garbage disposal.

The study recommends that the LGU officials of Dumingag practices may Implement various identified preventive and control through inclusion in the local ordinance; that the Barangay officials continue to attend regular seminars and trainings to strengthen a healthy lifestyle to Dumingagnons; that all Duningagnons support the different dengue preventive practices programs with regards to the implementation of the Municipality;

and finally that a similar study be conducted with an increased number of variables.