UNIVERSITI TEKNOLOGI MARA (UiTM)

KNOWLEDGE OF HEPATITIS B AMONG UNDERGRADUATE STUDENTS IN UITM SELANGOR, PUNCAK ALAM CAMPUS

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DECLARATION

I declare that the work in this dissertation was carried out in accordance with regulations

of Universiti Teknologi MARA. It is original and is the result of my own work, unless

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submitted to any other academic institution or non-academic institution for any other

degree or qualification.

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Programme

Bachelor (Hons.) of Nursing

Faculty

Faculty of Health Sciences

Project Title

Knowledge of Hepatitis B among Undergraduate Students

in Universiti Teknologi MARA (UiTM) Selangor, Puncak

Alam Campus

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ABSTRACT

Background: Hepatitis is an inflammation of the liver, most generally brought on by a

viral infection. In Malaysia, as indicated by Ministry of Health, there have been 5% of

Malaysians infected with hepatitis B. Inadequate knowledge regarding Hepatitis B Virus

(HBV) may put our teenagers at risk of the infection.

Objective: This study was carried out to evaluate the knowledge of Hepatitis B among

undergraduate students at Universiti Teknologi MARA (UiTM) Selangor, Puncak Alam

Campus.

Methods: A cross sectional study design was conducted using a survey questionnaire

and was distributed to 367 undergraduate students at Universiti Teknologi MARA

(UiTM) Selangor, Puncak Alam Campus.

Result: The findings show that there is no statistically difference between knowledge of

hepatitis B with demographic characteristics which are age, gender, ethnicity, faculty of

study and years of study (p>0.05). About 66.3% of the participants do not know about

Hepatitis B.

Conclusion: As a conclusion, knowledge about Hepatitis B among undergraduate

students was poor. There is no significance difference between knowledge of Hepatitis B

and selected socio demographic data such as gender, age, faculty, and years of

education.

Keywords: Hepatitis B, knowledge, undergraduate students.

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