PH: 012316: MAJOR HEALTH SYSTEMS DEVELOPMENT PROGRAMME
KEY WORD: PREVENTIVE AND CONTROL BEHAVIORS/ DHF/ FAMILY
HEALTH LEADERS
REWAT PROMNATE: PREVENTIVE AND CONTROL BEHAVIORS
AGAINST DENGUE HAEMORRHAGIC FEVER AMONG FAMILY
HEALTH LEADERS TAMODE DISTRICT, PHATTHALUNG PROVINCE.
THESIS ADVISOR: ASSISTANT PROFESSOR SUVAJEE GOOD, M.A.,

Dengue Haemorrhagic Fever is important diseases and this trend increases
every year. The high risk of Dengue Haemorrhagic Fever is children and other group.
The objective of study is to search the dengue prevention and control behaviors
of Family Health Leaders Tamode District, Phatthalung Province. Green and Kruter, in
1991’s The Precede - Proceed Model, were modified for conceptual framework of study.

Cross-sectional study was designed to search for factors affecting prevention
and control Dengue Haemorrhagic Fever among Family Health Leaders. The sample
size was randomly selected and information was collected by self-admit questionnaire.
Descriptive statistic and Chi-square test were used to test the association. Use the SPSS
statistical software package to compute percentages, means, and Chi-square.

The results of this study showed that family health leaders had high knowledge
level at 79 %, the attitude on disease and the preventive control of DHF disease is the
high level at 84.3%. Attitude to DHF disease is associated with DHF prevention/
control behavior (p<0.01). Information perception about disease is associated with DHF
prevention/ control behavior (p<0.05). Adequate of resource for DHF
prevention/control is associated with DHF prevention/ control behavior (p<0.01). The
advice by public health staff about DHF and DHF prevention/control is associated with
DHF prevention/ control behavior (p<0.05). Attendance at seminar and joining DHF
prevention/ control promotion activities is associated with DHF prevention/ control
behavior (p<0.01).

The results of this study suggested that prevention/ control behavior should
concentre more on methods to practice and promote preventive DHF continuously.

Field of study Health Systems Development........... Student’s signature............ Rewat Promnate
Academic year 2005.................................. Advisor’s signature................. Suvajee Good.