TIPPAWAN KAEWSASAN: FACTORS RELATED TO NOT RECEIVING TETANUS TOXOID AMONG PREGNANT WOMEN IN RURAL AREAS OF DISTRICT MUANG KAMPHAENG PHET. THESIS ADVISOR: ASST.PROF. DR. MUNEE SRESHTHABUTRA, ASSO.PROF. DR. THASSANEE NUCHPRAYOON, 87 PP. ISBN 974-579-090-7

The objective of this cross-sectional descriptive study is to identify factors related to not receiving tetanus toxoid among pregnant women in the rural areas of District Muang Kamphaeng phet. Three sub-districts out of fifteen were randomly chosen by simple random sampling technique, comprising a total of 496 women who had children under 1 year old. Structured questionnaires were used to collect data from November 26<sup>th</sup> to December 21<sup>st</sup> 1990.

96.4% of those women were interviewed. 396 women had received complete vaccination (82.8%), 18 had incomplete vaccination (3.8%) and 64 had not been vaccinated (13.4%). Women who had received complete vaccination had lesser number of pregnancies, lesser number of children, better knowledge and attitude towards tetanus toxoid. History of migration with in the past 1 year was found at lower percentage (16.9%) in fully immunized group than that of the rest of the sample (28.0%). Women who had complete vaccination recognized neonatal tetanus as a disease that can be preventable (72.5%) and recognized health center as the service site for vaccination (98.0%) more than those who had not received complete vaccination. Moreover, there is statistical association between the rate of non vaccination and the women's education and occupation, husband's occupation (p<.01).