PUSSARA HAKULABH: A COMPARATIVE STUDY OF PRIMIGRAVIDARUM ANXIETY
IN THREE TRIMESTERS OF WOMEN WITH DIFFERENT AGES, EDUCATIONAL
LEVELS AND INCOMES. THESIS ADVISOR: ASSO. PROF. PUNTIP
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The purpose of this research was to compare primigravidarum anxiety in three trimesters of women with different ages, educational levels and incomes. The subject were 180 pregnant women who were selected by purposive random sampling technique from the Antenatal Clinic of Siriraj Hospital. They were divided into 3 groups of 60 primigravidarum in each trimesters. The instruments used in this research were 1) a personal data interview form and 2) The State-Trait Anxiety Inventory (STAI) of Spielberger. PART. 1 called X-I. The independent variables in this research were trimesters, ages, educational levels and incomes. The dependent variable was state anxiety. The data were analyzed by using Two-Way Analysis of Varience and Scheffe Multiple Comparisons.

The results indicated that:

- 1 There was no significant difference at the .05 level in state anxiety in three trimesters of pregnant women with different ages.
- 2 There was no significant difference at the .05 level in state anxiety in three trimesters of pregnant women with different educational levels.
- 3 There was significant difference at the .05 level in state anxiety in three trimesters of pregnant women with different incomes.