

Independent Study Title Factors Affecting Selection of Contraceptive
Methods Among Reproductive Women in Health
Promotion Center Region 10 Chiang Mai

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Abstract

The purposes of this study were to investigate the relationship between age, occupation, income, education level, number of living children, sex of living children, consultation with husband about method of birth control, belief, reasons for selection and knowledge about birth control and the selection of temporary or permanent contraceptive methods. Samples were reproductive married women aged between 15-44 years, had two children or more and came to receive contraceptive service at health promotion center region 10 Chiang Mai. Samples were selected by purposive sampling and equally divided into 2 groups : those using temporary contraceptive method and those using permanent contraceptive method. Data were collected by a

questionnaire constructed by the researcher. Data were analysed by using frequency, percentage, mean, standard deviation. Hypotheses were tested by chi-square, Fisher's exact test and contingency coefficient.

The results were as follow : occupation, income, consultation with husband about method of birth control, belief, reasons for selection, and knowledge about birth control had statistically significant relationship with the selection of contraceptive methods at level .05 and .01. The other factors, that is, age, education level, number of living children, sex of living children, had no relationship with the selection of contraceptive methods.