Chamailak Kaseamtanasathien 2007: Marital Satisfaction of Royal Thai Air Force Pilots. Master of Arts (Social Development), Major Field: Social Development, Interdisciplinary Graduate Program. Thesis Advisor: Mr. Thawan Nieamsup, Ph.D. 114 pages.

The objectives of this research were: 1) to study level of marital satisfaction of Royal Thai Air Force pilots. 2) to study factors affecting marital satisfaction of Royal Thai Air Force pilots. Samples of this study consisted of 165 married Royal Thai Air Force pilots. Data were collected by using a questionnaire. Statistical analysis were percentage, mean, standard deviation and stepwise multiple regression analysis.

The results of this research were as follows: 1) the overall of marital satisfaction of Royal Thai Air Force pilots and each of the dimensions (families' financial status, co-activities, respect and honor, expression of intimacy between husband and wife, housework burden, relationships with cousins and sexual relations) were indicated at a high level. 2) communication between couples, co-activities and rank could be used to predict overall marital satisfaction of Royal Thai Air Force pilots at .001, which was statistically significant, with cooperative prediction equal to 64.3 % and communication between couples being the best predictor.

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