## ABSTRACT

Thesis Title : Development of Self - Concept Inventories for Drug

Addicts Treatment in Thanyarak Hospital.

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The purpose of this research was to development self-concept inventories, to study self-concepts of drug addicts and to compare self-concepts of drug addicts in detoxification stage to rehabilitation stage in Thanyarak Hospital. The Variables used in this study were duration of treatment, sex, place of birth, age, education, duration of drugs use and age of first drug uses.

The samples size of this study was drug addicts 240. The clients in detoxification stage were 120 case and the others were 120 cases. The data were collected by two-part questionnaire. First part was personal data and second part was self-concept inventories 35 questionnaires. The data were analyzed through Arithametic Mean, Standard Deviation, t-test, one way analysis of variance and Scheffe's multiple comparison on treatment means.

The quality of self-concept inventories were that the coefficient intercorrelation among six traits was 0.1997-0.4082 and their relation were

positive. The discriminating powers for each trait were 2.6-37 Reliability of self-concept inventories was 0.8101

For self-concept of drug addicts, there is statistical significant difference in six traits Anxiety, Physical appearance and Attributes, Social Behavior, Popularity, Happiness and Satisfaction were high but Intellectual and States was low.

Comparison of self-concept of six traits show that drug addicts in detoxification stage had higher self-concept score in social behavior than drug addicts in rehabilitation stage; male drug addicts had higher self-concept score in social behavior than female drug addicts; place of birth in bangkok had lower self-concept score in social behavior than other proveince.

Drug addicts who had duration drug use more than 5 years had higher self-concept happiness and satisfaction than those who had duration of drug useless than 2 years.

Drug addicts whose ages of first drug use more than 21 had higher self-concept social behavior than those age of first drug useless than 10