

Thesis Title     An analysis of the determinants of fertility in  
Kenya

Name             Wandera Ochari Wesley

Degree           Master of Arts(     Population and Social Research)

Thesis Supervisory Committee

Apichat Chamrathirong,     Ph.D.

Sivaporn Pokpong,         M.S , A.M

Chanya Sethaput,         M.A

Date of Graduation

13 February B.E. 2533 (1990)

ABSTRACT

The purpose of this study is to examine the determinants of fertility in Kenya by observation of the interaction between non -proximate and proximate determinants of fertility.

Data utilized in the study was from KFS(1977/78) and KCPS(1984). Bongaarts model technique and descriptive analysis technique were used in the study for examining determinants of fertility.

The findings from the study were as follows: The four combined proximate determinants (Cc\*Ci\*Cm\*Ca) exhibit greater influence towards fertility reduction than the uncombined ones or any of the two combined proximate determinants .

The study furthermore reveals that substantial variation in fertility levels in Kenya is existent by religion , status of woman , residence , education , literacy , contraceptive use , marital status of husband , post -partum abstinence and exposure interval to pregnancy .

In this regard ,there is need for utilization of the above mentioned variables in fertility reduction policy measures by governmental and non -governmental agencies committed towards fertility reduction in Kenya .