

Mating role model in Tengger ethnic group

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ABSTRACT

Endogamy mating role model from the genetic point of view could increase the frequency of homozygote genotype, and tend to be genetic drift of the population. Tengger ethnic group in Bromo Mountain, East Java, Indonesia live with their religion and culture heritage by their ancestors from generations. The culture made them married among their ethnic group and lived in the mountain.

The aim of this study was to explore the Tengger ethnic mating role model by doing deep interview from subjects, society and traditional leader group. The results showed that they had three type of mating role model : local endogamy (62,86%), exogamy (25,71%) and out side Tengger (11,43%). The Mean Matrimonial Radius (MMR) was 2,16-16,25 for subjects, 4,79-15,19 for the subject parents, 2,75-4,6 for the mother of the subject parents, and 1,68-6,5 for the father of the subject parents. The mating role model influence by their religion and culture that still maintained in their live until now.