

ABSTRACT

Darwan, Amrunur Muh. 2011. *Plant Etnobotani for Reproduction Health by Kedang's Local Society Lembata Regency Province of Nusa Tenggara Timur*. Final Task. Biology Departement Faculty of Science and Technology The State Islamic University Mulana Malik Ibrahim of Malang. Advisor: Dr. Eko Budi Minarno, M.Pd and Dr. drh. Bayyinatul Muchtaromah, M.Si

Key word: Etnobotani, Salving plant, Reproduction health

Plant has had role that momentarily deep formative human cultural. Tribes have developed plant for adapt, for example plant which grow at its vicinity that constitute their subject need as food, clothing, board and another need. Kedang's local society utilize particular plant as salving as reproduction health from ancestor inheritance results. Along with epoch developing that followed by technology developing and education level step-up society will tend to make the rising generation sees ancestor culture as characteristic of retarded society. It causes a loss local wisdom and router generation not many that know salving plant benefit for health to reproduction. So, there are need extractive salving botanical benefit potency for reproduction health at a swoop as effort keep up local wisdom of Kedang society.

This research constitute kualitatif's descriptive research by survey methodics, half structured interview and questionnaire. Total of observational sample as 42 respondents, one that consisting of indigenous medical practitioner (*molan*), kampong's custom chairman and society that knows and utilize salving plant. Respondent at fetching at Kedang who covers 2 districts namely, Buyasuri's district and Omesuri's district. Each district is taken 7 sample villages. Buyasuri's district consisting of village; Kalikur, Kalikur WL, Loyobohor, Benihading I, Benihading II, Aliur Oba and Beang. Omesuri's district consisting of village; Mahal, Walangsawa, Tiba, Meluwiting, Hingalamamengi, Hoelea I and Normal I.

Result of observationaling point out that exists 43 salving botanical kinds for reproduction health that exploited by Kedang's local society. All the much plant is utilized as salving plant for reproduction health is betel (*Piper betle* L.) family of *piperaceae* and turmeric (*Curcuma domestica*) family of *zingiberaceae*. Kedang's local society utilize plant to make easy natal as big as 47%, pascabears mother care as big as 28%, pec tay 19%, erection disfunction is 12%, sexual contagion 12%, contraceptive device 12%, about blood 7%, sexual enthusiasm 7%, early ejaculation 5%, infertilitas 5%, pregnant mother care 5% and another 14%. Society utilizes salving plant by poaching 67%, pounding 29% and another 4%. Kedang's local society get salving plant by buys from market 45%, one that wild growing 35% and conductings 25%.