

ABSTRACT

Usman, H. Masni. 2011. Ethno botany of exploiting of medicines plant by society district of north Middle Alor of sub-province of Alor, Nusa South-East east. Thesis. Biology majority of science and technology faculty of UIN Malang. Counselor I: Dr. Eko Budi Minarno, M.Pd., counselor II: Ach. Nashichuddin, M.A.

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Exploiting of medicines plant in medication represent hereditary activity, which have been practiced by society district of north Middle Alor, sub-province of Alor, Nusa South-East east. Medicines plant is generally used in traditional medication and medium in culture custom ceremony. Every society group has culture alone in arranging system knowledge of its member face plant around him. Exploiting of existing plant around him do not just for need of economics, but also for other cultural values and spiritual. At area district of north middle Alor, sub-province of Alor, Nusa South-East east not yet been known by information about knowledge and habit of society in exploiting of medicines plant completely.

This research aim to (1) to knowing exploited plant type upon which traditional drug by society in island of Alor; (2) knowing part of exploited plant upon which traditional drug by society in island of Alor; (3) knowing the way of exploiting part of plant upon which traditional drug by society in island of Alor; (4) knowing the way of island society of Alor obtain drug plant. This research type is descriptive - explorative with observation method and interview. Intake of sample done by using method of purposive sampling which consist of countryside head, tribe head, traditional medical practitioner (ata molang), and local society which know about exploiting of plant as drug. This research is conducted in January until February 2011 in district of north middle Alor, sub-province of Alor, Nusa South-East east.

Result of research indicates that there is 58-drug plant type, which is exploited in merged into medication 30 set of family or tribe. Most exploited by dominant plant type is psidium guajava L. part of exploited plant as drug consists of root, bar, leaf, fruit, seed, rhizome, corm, rubber, and bar husk. Part of leaf represent part of plant which at most exploited with percentage equal to 42% from entire part of which is used. Way of exploiting of is parts of plant by braised, to be boxed or attenuated, to be munched, or poured boiling water into, to be burned, to be dripped, to be fried and grilled. Source of acquirement of medicines plant this that is including wild plant, conducting plant, lawn plant, and buy. From entire source of is acquirement of medicines plant equal to 35% representing wild plant type.