



A Review of Ethnomedicinal Plants used in West Kalimantan

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A B S T R A C T

The purpose of the current study is to review ethnomedicinal plants used by natives in West Kalimantan Province in the last five years. The method used is gathering earlier publications in journals completed with pharmacological evidence of local medicinal plants. The present review result reported that 327 species belonging to 95 families had been utilized in West Kalimantan Province. Zingiberaceae has the top number of the plant families (22), followed by Rubiaceae (17), Fabaceae (16), Asteraceae (14), Poaceae (12), Euphorbiaceae (11), Liliaceae (10), and other families (<10). The tabulated plant species in this study are frequently used as herbal medicine for the treatment of miscellaneous diseases and the medication safety of local people. Parts of the plant used as herbal medicine are roots (29.4%), fruit (17.8%), stems (11.7%), all parts (9.8%), leaves (10.7%), saps (7.9%), seeds (6.1%), rhizome (2.8%), pericarps (2.3%), shoots (1.9%), tubers (1.4%), flowers (1.9%), stalk (0.9%), and twig (0.5%). The majorities of methods used for traditional medicine are decoction and infusion. The information in this current review includes local names, species, families, used parts, and medical uses. All the medicinal plants reported in this study have been used by West Kalimantan people for the treatment of various diseases

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INTRODUCTION

Indonesia is one of three megadiverse countries in Southeast Asia (Indonesia, Malaysia, and the Philippine) (von Rintelen et al., 2017). It has abundant medical plant biodiversity (Cahyaningsih et al., 2021). West Kalimantan is the second-largest province that has been enriched by abundant natural resources in Indonesia (Sulistianingsih et al., 2017). Data collection of medicinal plants in one area is very important. This information is not only useful for local people but also useful for further research, especially in drug discovery. Natural ingredients that are efficacious as traditional medicines derived from plants are called herbs. Medicinal plant extracts are preparations used for treatment. (Pan et al., 2014). Modern medicine cannot be separated from the contribution of natural products and traditional medicine. It is because of the two that new drugs can be developed due to a large amount of information about the experience of humans who managed to recover after using both. In addition, because of the rich content of

chemical compounds contained in it and because of the superiority of its biological activity. (Yuan et al., 2016). Medicinal plants have historically proven their worth as a source of molecules with therapeutic potential and, at present, still exhibit an essential tool for the identification of novel drug leads (Atanasov et al., 2015). Medicinal plants are materials derived from plants, animals, and minerals that have been used for generations as medicine-based on experience. The use of traditional medicinal plants has been practiced in Indonesia for several thousand years and is reflected in traditional art in Borobudur and in written prescriptions on palm leaves in Bali in the period of the year of 991 to 1016 (Syamsiah et al., 2016). For all reasons, This study aim is to carry out a review of ethnomedicinal plants used by natives in West Kalimantan in last five years.

METHODS

Study Area

The study site is carried out in West Kalimantan (Figure 1). This province is geographically bounded by the East Malaysian state of Sarawak in the north and East Kalimantan province in the northeast, and Central Kalimantan in the southeast (Kausarian, 2019). West Kalimantan in Indonesia locates at Coordinates 0°0'N 110°30'E.

RESULTS AND DISCUSSION

The list of summarised information about name, species, family, used plant part, preparation technic, and health benefits was shown in Annex 1. The current review result exhibits that 327 species belonging to 95 families have been used in West Kalimantan Province. Figure 2 shows that Zingiberaceae has the largest number of plant families (20), followed by Rubiaceae (17), Fabaceae (16), Verbenaceae (13), Asteraceae (13), Poaceae (13), Euphorbiaceae (12), Liliaceae (10), and other families (<10).

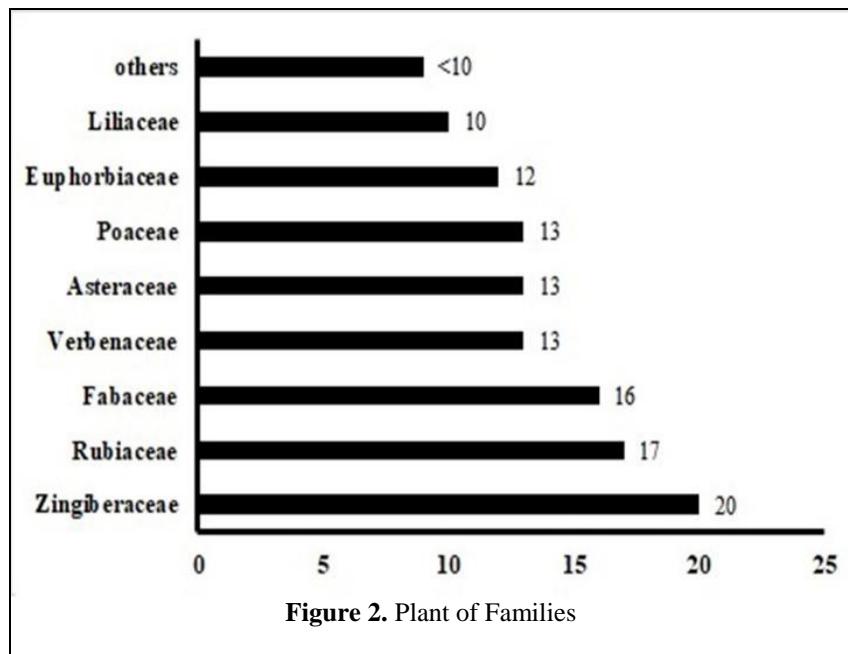


Figure 1. Map of West Kalimantan

Data Collection

Data was collected from previous publications in Indonesian journals, textbooks, and websites. This is because articles in English related to medicinal plants in West Kalimantan are very limited. The information configuration comprises local names, species names, family names, plant parts used, preparation techniques, and health advantages. The data retrieval takes place from 2016-2021. The papers, textbook, and website were taken about ethnobotany.

In addition to West Kalimantan, the Zingiberaceae family also has an abundance of species in East Kalimantan. Trimanto (Trimanto, 2017) reports that there are 19 species of this family. In Kinabalu National Park, part of Kalimantan Island in the Sabah area of Malaysia, there are 14 new species of the Rubiaceae family identified (Yu et al., 2021). The number of other plant families in other Kalimantan areas is not reported yet.

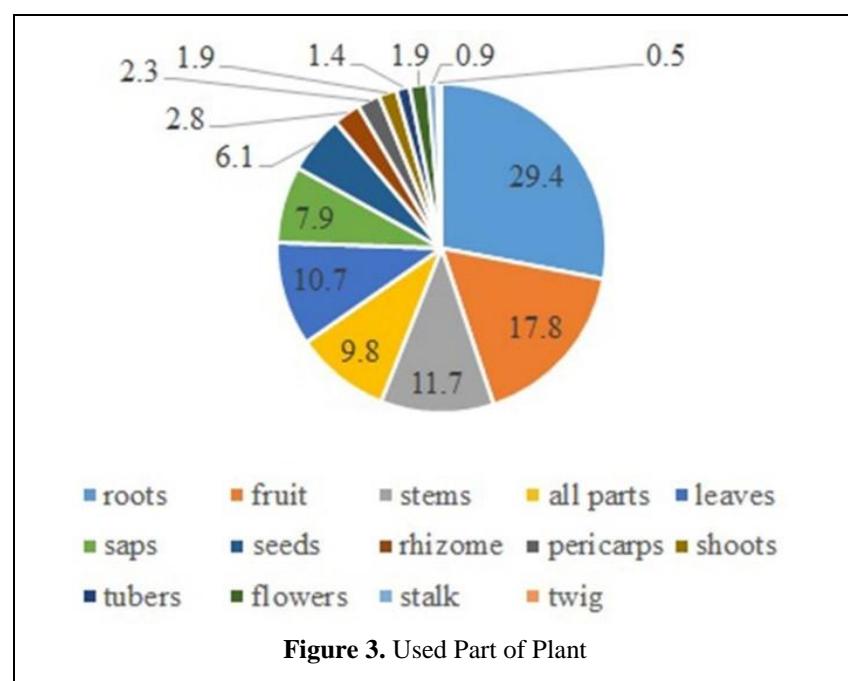


The inventoried plant species in this study are frequently applied as herbal medicine for the treatment of miscellaneous diseases and the medication safety of local people. Figure 3 exhibits that parts of the plant used as herbal medicine are roots (29.4%), fruit (17.8%), stems (11.7%), all parts (9.8%), leaves (10.7%), saps (7.9%), seeds (6.1%), rhizome (2.8%), pericarps (2.3%), shoots (1.9%), tubers (1.4%), flowers (1.9%), stalk (0.9%), and twig (0.5%). Leaves are the most widely used part of the plant as medicine. This fact also occurs in the ethnobotanical study conducted by some researchers.

Tuasha *et al.* reported that 42.9% of leaves are used as the main part of medicinal plants in the Dalle district,

leaves for the treatment of various diseases, with the highest percentage (57%) in Southern Punjab, Pakistan (Usman *et al.*, 2021). Muthu *et al.* declared that leaves were the most frequently used for the treatment of diseases in the Tamil Nadu district, India (Muthu *et al.*, 2006). Belachew & Dagne exhibited that the most frequently used part was leaves, with 51.7% in the Yeki district, Ethiopia (Belachew & Dagne, 2018). Fruits, roots, stems, and others vary in number; different places and plants have various percentages.

The most popular used methods for traditional medicine are decoction and infusion. The decoction is carried out by pouring distilled water into the sample, which was heated, boiled, left, and filtered under reduced



Ethiopia (Tuasha *et al.*, 2018). In Thiruvarur district, India, Parthiban *et al.* informed that the top percentage (51%) of used parts in traditional medicine was leaves (Parthiban *et al.*, 2016). Usman *et al.* noted that local inhabitants used

pressure. Infusion is applied by adding boiling water to the sample, which was left at room temperature and filtered under reduced pressure (Lestari *et al.*, 2019). An Ethnobotany study conducted by Jadid *et al.* informed that

local people in Ngadisari village, Indonesia, frequently used dominantly decoction to prepare medical plants (Jadid et al., 2020). In Shiraz, Iran, local residents usually use 27 medical plants with a decoction technic (95%) for the treatment of hypertension (Baharvand-Ahmadi et al., 2016). The folk community in Kerman Province in Iran used decoction methods (52.99%) for 217 traditional medicinal plants in healing practices (Hosseini et al., 2021). Infusion methods (52%) were the most prepared in using the medicinal plant for the treatment of diseases in Hezar Jerib Summer in North Iran (Jafari Footami & Akbarlou, 2017). In Mato Grosso, Brazil, the local community applied the infusion method of medicinal plants for miscellaneous disease treatment (Ribeiro et al., 2017). The other methods of medicinal plant preparation include juice, maceration, mashing, and sticking.

CONCLUSIONS

All the medicinal plants reported in this study have been used by West Kalimantan people for the treatment of various diseases. Further research in investigating the particular screening of natural products, pharmacological properties, and bioactive compounds is strongly recommended for the health benefits and modern drug discoveries.

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Annex 1. Summary of ethno-medicinal plants data about plants used in West Kalimantan Province

No	Local name	Species	Family	Plant parts	Functions	References
1	Akar tawan	<i>Poikilospermum suaveolens</i>	<i>Urticaceae</i>	leaves	Ulcer	(Sulatri et al., 2019)
2	Akar rente	<i>Dischidia acutifolia</i>	<i>Apocynaceae</i>	leaves	Malaria	(Sulatri et al., 2019)
3	Akar emprekak	<i>Adenia amrcophylla</i>	<i>Passifloraceae</i>	roots	Rheumatism	(Sulatri et al., 2019)
4	Cekur antu	<i>Kaempferia parviflora</i>	<i>Zingiberaceae</i>	leaves	<i>Children's digestive disorders</i>	(Sulatri et al., 2019)
5	Bawang lemak	<i>Eleutherine americana (Aubl.) Merr</i>	<i>Liliaceae</i>	tubers	Back pain, Jaundice, snakebite, cholesterol	(Sulatri et al., 2019)
6	Empedu hati, samiroto	<i>Andrographis paniculata</i>	<i>Acanthaceae</i>	all parts	Gastritis	(Sulatri et al., 2019)
7	Engkelinang	<i>Blechnum orientale Burn</i>	<i>Blechnaceae</i>	leaves	Ulcer	(Sulatri et al., 2019)
8	Jahe bentak	<i>Lasia sp</i>	<i>Araceae</i>	rhizome	Cervical cancer	(Sulatri et al., 2019)
9	Kabu-kabu	<i>Sterculia foetida L</i>	<i>Malvaceae</i>	leaves	Fever	(Sulatri et al., 2019)
10	Kedadai	<i>Ficus variegata</i>	<i>Moraceae</i>	leaves	Launch and multiply breast milk	(Sulatri et al., 2019)
11	Kereniyung	<i>Trema tomentosa Var Viridis</i>	<i>Cannabaceae</i>	leaves	fever	(Sulatri et al., 2019)
12	Kupu-kupu, tempelak	<i>Bauhinia tomentosa L</i>	<i>Fabaceae</i>	leaves	Sprue, child difficult digestion	(Sulatri et al., 2019)
13	Mentimun	<i>Cucumis sativus L</i>	<i>Cucurbitaceae</i>	fruits	Hypertension	(Sulatri et al., 2019)
14	Pacing putih, intawar	<i>Cheilocostus speciosus (J. Koenig) C. Specht</i>	<i>Costaceae</i>	leaves, rhizome	Hemorrhoid, fever	(Sulatri et al., 2019)
15	Penyambung nyawa	<i>Gymnathemum amygdalinum (Delile)Sch.Bip.</i>	<i>Asteraceae</i>	leaves	hypertension	(Sulatri et al., 2019)
16	pala	<i>Cnetis palala</i>	<i>Connaraceae</i>	leaves	Headache	(Sulatri et al., 2019)
17	Temu putih	<i>Curcuma zedoaria</i>	<i>Zingiberaceae</i>	rhizome	Bloated, cancer	(Sulatri et al., 2019)
18	Suluh mata	<i>Schefflera acutissima</i>	<i>Araliaceae</i>	leaves	Sore eyes	(Sulatri et al., 2019)
19	Sabang pucuk	<i>Molineria sp</i>	<i>Hypoxidaceae</i>	leaves	fever	(Sulatri et al., 2019)
20	Serai	<i>Cimbopogon citratus</i>	<i>Poaceae</i>	fruits & leaves	Fracture, cough, sore throat, toothache, stomach ache, gastritis	(Sulatri et al., 2019)
21	Rukam	<i>Flacourtie rukam Zoll & Mor</i>	<i>Flacourtiaceae</i>	leaves	Slimy stools	(Sulatri et al., 2019)
22	Akar kampas	<i>Adenanthera pavonina L</i>	<i>Fabaceae</i>	roots	hepatitis	(Wildayati et al., 2016)
23	Akar manuk	<i>Flagellaria indica Linn</i>	<i>Flagellariaceae</i>	roots	Gastritis	(Wildayati et al., 2016)
24	Bemban	<i>Donax canniformis</i>	<i>Maranthaceae</i>	leaves, stem	Sore eyes, ulcer, snakebite, hypertension	(Wildayati et al., 2016)
25	Bentak	<i>Caelogyne speciosa Lindl</i>	<i>Orchidaceae</i>	leaves	Postpartum	(Wildayati et al., 2016)
26	Bunga sabang	<i>Cordyline petiolaris</i>	<i>Asparagaceae</i>	root	Dysentery, hypotency	(Wildayati et al., 2016)
27	Jahe huta	<i>Globba pendula Roxb</i>	<i>Zingiberaceae</i>	rhizome	heart, cough	(Wildayati et al., 2016)
28	Jantaan	<i>Willughbeia sp</i>	<i>Apocynaceae</i>	stem	Anemia	(Wildayati et al., 2016)
29	Kayu bilau	<i>Trema orientalis Linn. Blume</i>	<i>Cannabaceae</i>	stem	diabetes	(Wildayati et al., 2016)
30	Klamunyang	<i>Tacca chantrieri</i>	<i>Doscoreaceae</i>	seeds	Heart infection	(Wildayati et al., 2016)
31	Kopi babas	<i>Tetracera sendens (L) Merr</i>	<i>Myristicaceae</i>	seed	Asthma, anemia	(Wildayati et al., 2016)
32	Kunyit hutan	<i>Kaempferia angustifolia Ros</i>	<i>Zingiberacea</i>	rhizome	sine	(Wildayati et al., 2016)
33	Liak kampung	<i>Globba leucantha Miq</i>	<i>Zingiberaceae</i>	rhizome	Breast cancer	(Wildayati et al., 2016)
34	Mayang kelapa	<i>Labisia pumila (Blume) Fern.-Vill</i>	<i>Primulaceae</i>	flowers	intestinal infections	(Wildayati et al., 2016)
35	Menawak	<i>Archangelisia flava (L) Merr</i>	<i>Menispermaceae</i>	stems	hepatitis	(Wildayati et al., 2016)
36	Munin	<i>Gironniera nervosa (P) Kurz</i>	<i>Ulmaceae</i>	leaves	<i>Hernia, kidney</i>	(Wildayati et al., 2016)
37	Paku batu	<i>Angiopteris avecta</i>	<i>Marattiaceae</i>	leaves	<i>Tumor, cancer</i>	(Wildayati et al., 2016)
38	Tempan	<i>Dysoxylum gaundichaudianum</i>	<i>Meliaceae</i>	leaves	Vomiting blood, bleeding	(Wildayati et al., 2016)
39	Susu kambing	<i>Euphorbia hirta L</i>	<i>Euphorbiaceae</i>	leaves	Launch breast milk,dysentery	(Wildayati et al., 2016)

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40	Sukun	<i>Cymbidium pubescens</i>	<i>Orchidaceae</i>	fruits	Asthma, lungs	(Wildayati et al., 2016)
41	Sisik naga	<i>Aeschynanthus parvifolius R.Br</i>	<i>Gesneriaceae</i>	Flowers and leaves	Dental cancer	(Wildayati et al., 2016)
42	Sisik tenggiling	<i>Tamus communis L</i>	<i>Dioscoreaceae</i>	leaves	Epistaxis	(Wildayati et al., 2016)
43	Sirih remaung	<i>Piper porphyllum N.E.Br</i>	<i>Piperaceae</i>	All parts	Prolaps uteri, hernia	(Wildayati et al., 2016)
44	Senggang merah	<i>Lippia hemisphaerica Jacq.</i>	<i>Zingiberaceae</i>	rhizome	Blood booster	(Wildayati et al., 2016)
45	Puduk	<i>Allophylus cobbe L</i>	<i>Sapindaceae</i>	Leaves	Diarrhea, tuberculosis	(Wildayati et al., 2016)
46	Rambat batu	<i>Bucephalandra motleyana</i>	<i>Araceae</i>	leaves	Bone cancer	(Wildayati et al., 2016)
47	Akar kelait	<i>Uncaria acida</i>	<i>Rubiaceae</i>	roots	Nauseous and gag	(Sinaga et al., 2016)
48	Akar kuning	<i>Fibraurea tinctoria</i>	<i>Menispermaceae</i>	roots	stomach ache, jaundice	(Sinaga et al., 2016)
49	Asam kandis	<i>Garcinia nitida</i>	<i>Clusiaceae</i>	fruits and leaves	Wound, Ulcer, cough, back pain	(Sinaga et al., 2016)
50	Cabe rawit	<i>Capsicum frutescens</i>	<i>Solanaceae</i>	fruits	Stomach ache, rheumatism	(Sinaga et al., 2016)
51	Cabe merah	<i>Capsicum annuum L.</i>	<i>Solanaceae</i>	fruits	Stomach ache	(Sinaga et al., 2016)
52	Jarong	<i>Stachytarpheta jamaicensis</i>	<i>Verbenaceae</i>	leaves	ulceration wound cover	(Sinaga et al., 2016)
53	Kelingkang	<i>Artocarpus camansi</i>	<i>Moraceae</i>	leaves	stomach ache	(Sinaga et al., 2016)
54	Kemiding	<i>Stenochlaena palustris</i>	<i>Blechnaceae</i>	leaves	stomach ache	(Sinaga et al., 2016)
55	Pakbu laki-laki	<i>Globba sp 1.</i>	<i>Zingiberaceae</i>	rhizome	stomach ache	(Sinaga et al., 2016)
56	Pakbu perempuan	<i>Globba sp 2.</i>	<i>Zingiberaceae</i>	rhizome	stomach ache	(Sinaga et al., 2016)
57	Sirih hantu	<i>Piper sp</i>	<i>Piperaceae</i>	leaves	Teeth cleaner, itchy, fever, bloody nose, Appendix	(Sinaga et al., 2016)
58	Sirih merah	<i>Piper porphyrophyllum</i>	<i>Piperaceae</i>	leaves	Teeth cleaner	(Sinaga et al., 2016)
59	Rajang	<i>Asplenium nidus</i>	<i>Aspleniaceae</i>	leaves	Ulceration, epistaxis	(Sinaga et al., 2016)
60	Riang	<i>Begonia sp</i>	<i>Begoniaceae</i>	leaves	headache	(Sinaga et al., 2016)
61	Rumput laut	<i>Paspalum sp.</i>	<i>Poaceae</i>	All parts	Nail cleaner	(Sinaga et al., 2016)
62	Pakuk kijang	<i>Blechnum orientale</i>	<i>Polypodiaceae</i>	leaves, stem	Ulceration, Skin pain, ulcer, scar	(Sinaga et al., 2016)
63	Remat, beribu	<i>Lygodium microphyllum</i>	<i>Lygodiaceae</i>	leaves	Body warmer, wound medicine, insect sting	(Sinaga et al., 2016)
64	Akar res	<i>Lepisanthes amoena (Hassk.) Leenh</i>	<i>Sapindaceae</i>	roots	Fever, Malaria	(Pradityo et al., 2016)
65	Ubi	<i>Manihot esculenta Crantz</i>	<i>Euphorbiaceae</i>	leaves	Allergy,fever, Rheumatism, Herpes zoster, stomach ache, Diarrhea, Worms, wound broot, wound, gastritis	(Pradityo et al., 2016)
66	Keladi Bikang	<i>Colocasia esculenta</i>	<i>Araceae</i>	rhizome	Bruises, Ulcer, wound, High blood pressure	(Pradityo et al., 2016)
67	Kukut menual	<i>Anisophyllea disticha (jack) Baill</i>	<i>Anisophylleaceae</i>	all parts	hypertension, malaria, Diarrhea, ulcer,rheumatism, intestinal infections, postpartum medicine	(Pradityo et al., 2016)
68	Pelai	<i>Alstonia scholaris (L.) R. Br.</i>	<i>Apocynaceae</i>	sap	Stomach ache, Fever, Wound luar, toothache, Fracture, toothache, wound	(Pradityo et al., 2016)
69	Selap padi, paku busan	<i>Selaginella doederleinii Hieron</i>	<i>Selaginellaceae</i>	all parts	Sprue, Cough/Flu, wound broot	(Pradityo et al., 2016)
70	Anak antu	<i>Myrmecodia tuberosa</i>	<i>Rubiaceae</i>	roots	Cancer, tumor, asthma, tuberculosis, rheumatism, cataracts, diabetes	(I'smi et al., 2018)
71	Lawang	<i>Cinnamomum sintoc</i>	<i>Lauraceae</i>	leaves	Insect bite, sprain, gout, increase stamina	(I'smi et al., 2018)
72	Paku sepat	<i>Nephrolepis falcata</i>	<i>Lomariopsidaceae</i>	All parts	Dysentery	(I'smi et al., 2018)
73	Resam	<i>Disranopteris linearis</i>	<i>Gleicheniaceae</i>	leaves	Wound, poison neutralizer getah, headache	(I'smi et al., 2018)
74	Andong	<i>Cordyline terminalis</i>	<i>Liliaceae</i>	leaves	Bleeding wound, bruises, diabetes, tuberculosis	(Wulandara et al., 2018)
75	Bawang putih	<i>Allium sativum Linn</i>	<i>Liliaceae</i>	All parts	Ulcer	(Wulandara et al., 2018)
76	Bayam	<i>Amaranthus retroflexus L</i>	<i>Amaranthaceae</i>	leaves	Fever	(Wulandara et al., 2018)
77	Banglai	<i>Zingiber purpureum Roxb</i>	<i>Zingiberaceae</i>	rhizome	Stomach ache, worms, body endurance	(Wulandara et al., 2018)

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78	Bayam	<i>Amaranthus retroflexus L</i>	<i>Amaranthaceae</i>	leaves	Fever	(Wulandara et al., 2018)
	Cincau	<i>Cyclea laxiflora</i>	<i>Menispermaceae</i>	leaves	Stomach ulcer, fever, food poisoning	(Wulandara et al., 2018)
79	Dadap	<i>Erythrina subumbrans (Hassk) Merr</i>	<i>Papilionaceae</i>	leaves	Postpartum, gastritis, fever	(Wulandara et al., 2018)
80	Daun bebuas	<i>Premna serratifolia</i>	<i>Verbenaceae</i>	leaves	Body odor remover	(Wulandara et al., 2018)
81	Ekor kucing	<i>Acalypha hispida</i>	<i>Euphorbiaceae</i>	leaves	Bruises, gastritis, paudara swollen	(Wulandara et al., 2018)
82	Entemu	<i>Curcuma xanthorrhiza Roxb</i>	<i>Zingiberaceae</i>	rhizome	Herpes zoster, jaundice, heart trouble, hepatitis, cholesterol, appetite	(Wulandara et al., 2018)
83	Intamu	<i>Curcuma heyneana</i>	<i>Zingiberaceae</i>	rhizome	<i>tinea versicolor</i>	(Wulandara et al., 2018)
84	Jariango putih	<i>Acorus sp</i>	<i>Araceae</i>	roots	Bladder calculi	(Wulandara et al., 2018)
85	Jarak pagar	<i>Jatropha curcas L</i>	<i>Euphorbiaceae</i>	sap	fever, bloated, sprue	(Wulandara et al., 2018)
86	Kacang panjang	<i>Vigna sinensis Endl</i>	<i>Fabaceae</i>	leaves	Ringworm, <i>tinea versicolor</i>	(Wulandara et al., 2018)
87	Kaca piring, piring	<i>Gardenia augusta Merr</i>	<i>Rubiaceae</i>	leaves	Body odor, headache, hypertension	(Wulandara et al., 2018)
88	Ubi jalar	<i>Ipomoea batatas</i>	<i>Convolvulaceae</i>	leaves	ulcer	(Wulandara et al., 2018)
89	Sambiloto	<i>Andrographis paniculata</i>	<i>Acanthaceae</i>	stem and leaves	Asthma, fever, poison neutralizer, bladder calculi	(Wulandara et al., 2018)
90	Anggrek putih	<i>Dendrobium crumenatum Swartz</i>	<i>Orchidaceae</i>	stem	Toothache	(Ariyati et al., 2016)
91	Kayu manis	<i>Cinnamomum burmannii</i>	<i>Lauraceae</i>	skin stem	Stomach ache, back pain	(Wulandara et al., 2018)
92	Kecalak	<i>Etlingera elatior</i>	<i>Zingiberaceae</i>	fruits	body odor remover, increase breast milk, fever, toothache	(Wulandara et al., 2018)
93	Keji beling	<i>Strobilanthes crispus Bl</i>	<i>Acanthaceae</i>	leaves	Bruises, headache	(Wulandara et al., 2018)
94	Kelanding	<i>Leucaena leucocephala</i>	<i>Fabaceae</i>	seeds	Worms, diabetes	(Wulandara et al., 2018)
95	Keminting	<i>Aleurites moluccana</i>	<i>Euphorbiaceae</i>	leaves	Toothache	(Wulandara et al., 2018)
96	Kenikir	<i>Cosmos caudatus Kunth</i>	<i>Asteraceae</i>	leaves	Nervous system booster	(Wulandara et al., 2018)
97	Kerisan	<i>Scleria bancana</i>	<i>Cyperaceae</i>	leaves	wound	(Wulandara et al., 2018)
98	Kopi	<i>Coffea arabica L</i>	<i>Rubiaceae</i>	roots	Joint pain	(Wulandara et al., 2018)
99	Liak merah	<i>Zingiber officinale Var Rubrum</i>	<i>Zingiberaceae</i>	rhizome	<i>Postpartum, nauseous, stamina booster, have a cold, anti raandg</i>	(Wulandara et al., 2018)
100	Meniran	<i>Phylanthus ninuri</i>	<i>Euphorbiaceae</i>	all parts	urinary disorders	(Wulandara et al., 2018)
101	Nanas	<i>Ananas comosus Merr</i>	<i>Bromeliaceae</i>	fruits and leaves	Tonsils, sprue, bruises, digestive booster, stomach ache	(Wulandara et al., 2018)
102	Orang-aring	<i>Eclipta alba L</i>	<i>Asteraceae</i>	leaves	<i>Antimicrobial, dandruff</i>	(Wulandara et al., 2018)
103	Pare, periak	<i>Momordica charantia</i>	<i>Cucurbitaceae</i>	leaves	Scabies, ulcer, fever, smallpox	(Wulandara et al., 2018)
104	Patah tulang	<i>Cissus quadrangularis</i>	<i>Vitaceae</i>	leaves	Fever, urine laxative	(Wulandara et al., 2018)
105	Petikan kebo	<i>Euphorbia hirta L</i>	<i>Euphorbiaceae</i>	all parts	urine laxative	(Wulandara et al., 2018)
106	Tapak dara	<i>Catharanthus roseus (L.) G. Don</i>	<i>Apocynaceae</i>	leaves	Fever, Menstrual disorders, high blood pressure, constipation	(Wulandara et al., 2018)
107	Sawo	<i>Manilkara zapota (L) P Royen</i>	<i>Sapotaceae</i>	fruits	Diarrhea, insomnia	(Wulandara et al., 2018)
108	Seledri, daun sop	<i>Apium graveolens Linn</i>	<i>Apiaceae</i>	leaves	Rheumatism, hypertension, sore eyes, gout	(Wulandara et al., 2018)
109	Patah kemudi	<i>Gynura segetum Lour Merr</i>	<i>Asteraceae</i>	leaves	pee blood, vomiting blood and fracture, ulcer, swollen	(Wulandara et al., 2018)
110	Rambutan	<i>Nephelium lappaceum</i>	<i>Sapindaceae</i>	pericarps	Fever, sprue	(Wulandara et al., 2018)
111	Rumput jerman	<i>Spermacoce latifolia</i>	<i>Rubiaceae</i>	leaves	Stop wound bleeding	(Wulandara et al., 2018)
112						

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113	Cangkok Manis/katuk	<i>Sauvopis androgynus</i> <i>Linn</i>	<i>Euphorbiaceae</i>	fruits, leaves	Toothache, Headache, increase breast milk, ulcer, swollen	(Ariyati et al., 2016)
114	Dedengot	<i>Molineria capitulata</i>	<i>Liliaceae</i>	stems	hypertension	(Ariyati et al., 2016)
115	kangkung	<i>Ipomoea aquatica</i>	<i>Convolvulaceae</i>	leaves	Fever	(Ariyati et al., 2016)
116	Korongan	<i>Ricinus communis</i>	<i>Euphorbiaceae</i>	leaves	Fracture	(Ariyati et al., 2016)
117	Kupu hutan	<i>Bauhinia semibifida</i> <i>Roxb</i>	<i>Fabaceae</i>	leaves	Stomach ache	(Ariyati et al., 2016)
118	Laban tongsyam	<i>Vitex negundo L.</i>	<i>Verbenaceae</i>	leaves	typhus	(Ariyati et al., 2016)
119	Lempuyang	<i>Zingiber aromaticum</i> <i>Val.</i>	<i>Zingiberaceae</i>	rhizome	<i>Postpartum herbal</i>	(Ariyati et al., 2016)
120	Lempe'et	<i>Clerodendrum</i> <i>villosum Blume</i>	<i>Verbenaceae</i>	leaves	Wound	(Ariyati et al., 2016)
121	Luntas, Beluntas	<i>Pluchea indica L</i>	<i>Asteraceae</i>	leaves	body odor, puerperal pain, appetite, fever	(Ariyati et al., 2016)
122	Nangka	<i>Artocarpus</i> <i>heterophyllus Hiern</i>	<i>Moraceae</i>	fruits	Ulcer, drying the umbilical cord, diarrhea, hypertension	(Ariyati et al., 2016)
123	Terong pipit	<i>Solanum torvum</i> <i>Swartz</i>	<i>Solanaceae</i>	roots	Fever, blood launcher, toothache, back pain, hypertension, hard to pee	(Ariyati et al., 2016)
124	Temu ireng	<i>Curcuma aeruginosa</i> <i>Roxb.</i>	<i>Zingiberaceae</i>	rhizome	<i>Postpartum herb, bloated</i>	(Ariyati et al., 2016)
125	Tamar besi	<i>Callicarpa longifolia</i> <i>Lam</i>	<i>Lamiaceae</i>	root and leaves	Sprue, diarrhea, puerperal pain, Malaria, ulcer	(Ariyati et al., 2016)
126	Antapuk	<i>Vernonia arborea</i>	<i>Asteraceae</i>	shoots	Sensitive skin from sunlight	(Lovadi et al., 2021)
127	Api-api	<i>Cratoxylum</i> <i>cochininchinense</i>	<i>Hypericaceae</i>	roots and leaves	Measles	(Lovadi et al., 2021)
128	aren	<i>Arenga pinnata</i>	<i>Arecaceae</i>	leaves	itchy	(Lovadi et al., 2021)
129	Asam jawa	<i>Tamarinda indicus</i>	<i>Fabaceae</i>	fruits	Diabetes, bladder calculi	(Lovadi et al., 2021)
130	Amero	<i>Lepisanthes alata</i>	<i>Sapindaceae</i>	fruits	Stomach ache	(Lovadi et al., 2021)
131	Asam maram	<i>Anacardia sp</i>	<i>Anacardiaceae</i>	fruits	swollen	(Lovadi et al., 2021)
132	Babeak	<i>Bauhinia sp</i>	<i>Fabaceae</i>	root	Puerperal pain	(Lovadi et al., 2021)
133	Bararot	<i>Tetracera akara</i>	<i>Dilleniaceae</i>	stem, roots	Bladder calculi	(Lovadi et al., 2021)
134	Bambu betung	<i>Bambusa sp1</i>	<i>Poaceae</i>	shoots	Calcium booster	(Lovadi et al., 2021)
135	Bangkire	<i>Trema cannabina</i>	<i>Cannabaceae</i>	Leaves, root	Itchy, scabies, smallpox, measles	(Lovadi et al., 2021)
136	Bari bamban	<i>Donax sp</i>	<i>Marantaceae</i>	root	Puerperal pain	(Lovadi et al., 2021)
137	Bawang hantu	<i>Eleutherine palmifolia</i>	<i>Liliaceae</i>	rhizome, leaves	Sprain,high blood pressure, sore, breast cancer, diabetes, cholesterol	(Lovadi et al., 2021)
138	Bambu betung	<i>Bambusa sp1</i>	<i>Poaceae</i>	shoots	Calcium booster	(Lovadi et al., 2021)
139	Bari bamban	<i>Donax sp</i>	<i>Maranthaceae</i>	root	Puerperal pain	(Lovadi et al., 2021)
140	Berangan	<i>Gironiera nervosa</i>	<i>Ulmaceae</i>	root	Malaria	(Lovadi et al., 2021)
141	Buah sahang	<i>Piper arborescens</i>	<i>Piperaceae</i>	Fruits, root	Ulcer, stamina booster, rheumatism	(Lovadi et al., 2021)
142	Bintawak	<i>Artocharpus</i> <i>anisophyllus</i>	<i>Moraceae</i>	leaves	Herpes Zoster	(Lovadi et al., 2021)
143	Buluh tumiang	<i>Bambusa sp2</i>	<i>Poaceae</i>	root and stalk	Smallpox	(Lovadi et al., 2021)
144	Buluh tumiang	<i>Bambusa sp3</i>	<i>Poaceae</i>	leaves	Herpes Zoster	(Lovadi et al., 2021)
145	Bunga rayot/rayan	<i>Hyptis sp</i>	<i>Lamiaceae</i>	all	Stamina booster, puerperal pain, fracture, stroke, big belly	(Lovadi et al., 2021)
146	Benalu merah	<i>Viscum sp1</i>	<i>Viscaceae</i>	leaves and stem	Ulcer and smallpox api	(Lovadi et al., 2021)
147	Daun katep	<i>Desmodium</i> <i>heterophyllum</i>	<i>Fabaceae</i>	all parts	asthma	(Lovadi et al., 2021)
148	Daun salam	<i>Syzygium sp</i>	<i>Myrtaceae</i>	leaves	hypertension	(Lovadi et al., 2021)
149	Gaharu	<i>Aquilaria malaccensis</i> <i>Lam</i>	<i>Thymelaeaceae</i>	leaves	Anticancer, high blood pressure, cough, diarrhea, cholesterol	(Lovadi et al., 2021)
150	Gandaruse	<i>Justicia gendarussa</i> <i>Burm</i>	<i>Acanthaceae</i>	leaves	Fracture, Rheumatism, Headache, menstruation disorder, sprain, bruises	(Lovadi et al., 2021)
151	Japa	<i>Zingiber casamounar</i>	<i>Zingiberaceae</i>	rhizome?	<i>Appetite enhancer</i>	(Lovadi et al., 2021)
152	Jarum mantu	<i>Ixora coccinea L</i>	<i>Rubiaceae</i>	leaves,stem	wound, menstrual blood stopper	(Lovadi et al., 2021)
153	jengkol	<i>Archidendron jiringa</i>	<i>Fabaceae</i>	leaves	fever	(Lovadi et al., 2021)
154	Kakayar	<i>Drynaria quercifolia</i>	<i>Polypodiaceae</i>	leaves	Malaria, iron booster	(Lovadi et al., 2021)
155	Kakompo	<i>Mentha sp</i>	<i>Lamiaceae</i>	all part	Skin disease, asthma, dizzy	(Lovadi et al., 2021)
156	Kantong semar	<i>Nepenthes mirabilis</i>	<i>Nepenthaceae</i>	root	Breast tumor, headache, hemorrhoid	(Lovadi et al., 2021)

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157	Katempé	<i>Viscum ovalifolium</i>	Santalaceae	root and leaves	Diarrhea	(Lovadi et al., 2021)
158	Kayu malam	<i>Callicarpa sp1</i>	Lamiaceae	root	Typhus	(Lovadi et al., 2021)
	Kayu ogot	<i>Litsea elliptica</i>	Lauraceae	root	Back pain, dysentery, poisoning	(Lovadi et al., 2021)
159					Toothache	(Lovadi et al., 2021)
160	Kayu perak	<i>Fordia splendidissima</i>	Fabaceae	root	Sensitive skin from sunlight	(Lovadi et al., 2021)
	Kemedangan merah	<i>Litsea sp1</i>	Lauraceae	shoots		(Lovadi et al., 2021)
161						
162	Keladi gunung	<i>Philodendron sp</i>	Araceae	tubers	Bladder calculi	(Lovadi et al., 2021)
	Keladi hitam	<i>Philodendron erubescens</i>	Araceae	leaves	Snakebite	(Lovadi et al., 2021)
163						
164	Kemiri	<i>Aleurites moluccana</i>	Euphorbiaceae	seeds	typhus	(Lovadi et al., 2021)
165	Kiarak	<i>Ficus benjamina</i>	Moraceae	Leaves,root	Itchy. Sprue, sprue, Headache	(Lovadi et al., 2021)
166	Laban	<i>Vitex sp1</i>	Verbenaceae	leaves	<i>Ulceration, fracture</i>	(Lovadi et al., 2021)
167	Laban	<i>Vitex sp2</i>	Verbenaceae	root	<i>Puerperal pain</i>	(Lovadi et al., 2021)
	Laban	<i>Vitex sp3</i>	Verbenaceae	root and leaves	<i>Back pain, headache</i>	(Lovadi et al., 2021)
168						
169	Mayam	<i>Dalbergia velutina</i>	Fabaceae	roots	Dysentery	(Lovadi et al., 2021)
170	Melaban	<i>Azadirachta indica</i>	Meliaceae	leaves	cold	(Lovadi et al., 2021)
171	Mengkudu	<i>Morinda sp</i>	Rubiaceae	roots	Puerperal pain	(Lovadi et al., 2021)
172	Muranti	<i>Heritiera sp</i>	Malvaceae	roots	Poisoning and bladder calculi	(Lovadi et al., 2021)
173	Nyalipa	<i>Dianella ensifolia</i>	Liliaceae	roots	Cough, cancer	(Lovadi et al., 2021)
174	Paku padi	<i>Diplazium sp</i>	Athyriaceae	root and stalk	Smallpox, sprain	(Lovadi et al., 2021)
	Pohon jirak	<i>Symplocos adenophylla</i>	Symplocaceae	root	Smallpox	(Lovadi et al., 2021)
175						
176	Tampu renget	<i>Urena sinuata</i>	Malvaceae	roots	Back pain, dysentery, ulcer, fracture, stroke	(Lovadi et al., 2021)
177	Sirih tabar	<i>Piper sp1</i>	Piperaceae	roots	Malaria	(Lovadi et al., 2021)
178	Sirih	<i>Piper sp</i>	Piperaceae	leaves	Stomach ache	(Lovadi et al., 2021)
	Simpur, Tapak labi	<i>Dillenia suffruticosa Griff</i>	Dilleniaceae	all parts	Stomach ache, postpartum, typhus, hemorrhoid, liver, wound, fever	(Lovadi et al., 2021)
179						
180	Sahang	<i>Piper sp2</i>	Piperaceae	root and stem	Puerperal pain	(Lovadi et al., 2021)
	Sampuraring, ara	<i>Ficus sp1</i>	Moraceae	leaves	Stomach ache, fever, smallpox, postpartum medicine	(Lovadi et al., 2021)
181						
	Sanahe/sinahe	<i>Polyalthia sp</i>	Annonaceae	root and leaves	<i>diabetes, ulcer, ulcerationan, deep wound, sore eyes, cancer, fracture, stroke, distended stomach</i>	(Lovadi et al., 2021)
182						
183	Sarang semut Putrawali	<i>Myrmecodia sp</i> <i>Tinospora crispa (L) Miers</i>	Rubiaceae Menispermaceae	all parts leaves, root	Cancer Malaria, rheumatism, blood sugar lowering, sore eyes, stomach ache	(Lovadi et al., 2021) (Lovadi et al., 2021)
184						
185	Rumput buluh	<i>Hedyotis verticillata</i>	Rubiaceae	all parts	asthma	(Lovadi et al., 2021)
	Rumput patah	<i>Oldenlandia corymbosa</i>	Rubiaceae	all parts	Fracture	(Lovadi et al., 2021)
186						
187	Randung	<i>Gossypium arboreum</i>	Malvaceae	leaves	Headache	(Lovadi et al., 2021)
188	Asam kandis	<i>Mangifera pajang</i>	Anacardiaceae	sap	Ulcer, wound and sprue	(Sauji et al., 2019)
	Jeruk nipis	<i>Citrus aurantifolia (Cristm.) Swinglee</i>	Rutaceae	fruits	Cough, bloated, hypertension, rheumatism, itchy throat	(Sauji et al., 2019)
189						
190	Keladi hutan	<i>Colocasia sp</i>	Araceae	leaves	Fever	(Sauji et al., 2019)
191	Kencur, cekur	<i>Kaemferia galanga</i>	Zingiberaceae	rhizome	Gastritis and appetite, bruises	(Sauji et al., 2019)
	Kunyit	<i>Curcuma domestica</i>	Zingiberaceae	rhizome	Itchy, puerperal pain, Jaundice, wound, Stomach ache, fever, white discharge, diabetes, Appendix hair fertilizer, pimple, wound broot	(Sauji et al., 2019)
192						
193	Lidah buaya	<i>Aloe vera L</i>	Liliaceae	leaves	Tinea versicolor, headache, fever, Joint pain, diarrhea, ringworm	(Sauji et al., 2019)
	Lengkuas	<i>Languas galanga Wild</i>	Zingiberaceae	rhizome	itchy	(Sauji et al., 2019)
194						
195	Sungkai	<i>Peronema canescens Jack</i>	Verbenaceae	leaves	hemorrhoids	(Sauji et al., 2019)
196	Asam kandis	<i>Garcinia nervosa</i>	Clusiaceae	fruits	diarrhea	(Sudarmono, 2018)
	Tampoi	<i>Baccaurea macrocarpa</i>	Phyllanthaceae	fruits		
197						
198	Akar serapat	<i>Caesalpinia sp2</i>	Caesalpiniaceae	roots	Puerperal pain	(Sudarmono, 2018)
199	Belarang keras	<i>Rauvolfia verticillata</i>	Apocynaceae	stem	postpartum recovery	(Sudarmono, 2018)
200	Belubur	<i>Modhuca motleyana</i>	Sapotaceae	resin	fever	(Sudarmono, 2018)

No	Local name	Species	Family	Plant parts	Functions	References
201	Belaran kuning	<i>Arcangelisia flava (L)</i>	<i>Menispermaceae</i>	roots	Jaundice	(Sudarmono, 2018)
	Merr					
202	Durian kura	<i>Durio testudinarius</i>	<i>Bombacaceae</i>	seeds and pericarp	wound	(Sudarmono, 2018)
	Becc					
203	Ginseng	<i>Talinum paniculatum</i>	<i>Portulacaceae</i>	tubers	Body endurance	(Sudarmono, 2018)
	Ginseng	<i>Rennelia elliptica</i>	<i>Rubiaceae</i>	Roots	aprodsiak	(Sudarmono, 2018)
204	kalimantan	<i>Korth</i>				
205	Jantu'ot	<i>Belluchia pentamera</i>	<i>Melastomataceae</i>	roots	Hypertension, rheumatism	(Sudarmono, 2018)
	Jelutung	<i>Dyera costulata (Miq.)</i>	<i>Apocynaceae</i>	stem	Toothache	(Sudarmono, 2018)
206		<i>Hook</i>				
207	Kayu lawang	<i>Cinnamomum cullilawan Blume</i>	<i>Lauraceae</i>	leaves	fever	(Sudarmono, 2018)
208	Kayu ubah	<i>Syzygium sp</i>	<i>Myrtaceae</i>	stem	<i>Wound wash, diarrhea</i>	(Sudarmono, 2018)
209	Klibangan	<i>Caesalpinia sp1</i>	<i>caesalpiniaceae</i>	resin	Wound	(Sudarmono, 2018)
	Mampat	<i>Cratoxylum cochinchinese Blume</i>	<i>Hypericaceae</i>	pericarp	Diarrhea	(Sudarmono, 2018)
210	Manggis hutan	<i>Garcinia sp</i>	<i>Clusiaceae</i>	pericarp	cancer	(Sudarmono, 2018)
	Mentangor	<i>Calophyllum pulcherrimum Wall</i>	<i>Clusiaceae</i>	leaves	anticancer	(Sudarmono, 2018)
212	Mentangur	<i>Garcini picrorhiza Miq</i>	<i>Clusiaceae</i>	leaves	wound	(Sudarmono, 2018)
213	Piawas	<i>Litsea sp</i>	<i>Lauraceae</i>	leaves	Stomach ache	(Sudarmono, 2018)
214	Tangur miding	<i>Calophyllum sp</i>	<i>Clusiaceae</i>	leaves	gout	(Sudarmono, 2018)
	Pulai	<i>Chrysophyllum roxburghii G Don</i>	<i>Sapotaceae</i>	resin	hypertension	(Sudarmono, 2018)
216	Asoka	<i>Ixora paludosa</i>	<i>Rubiaceae</i>	fruits	Dysentery	(Mingga et al., 2019)
217	Bunga jarum	<i>Chrysopogon trin</i>	<i>poaceae</i>	sap	Toothache	(Mingga et al., 2019)
218	Bunga mangkok	<i>Polyscias scutellaria</i>	<i>araliaceae</i>	leaves	fever	(Mingga et al., 2019)
219	Bunga Terompet	<i>Alamanda chatartica</i>	<i>Apocynaceae</i>	leaves	Food poisoning	(Mingga et al., 2019)
220	Bungkang, ubah	<i>Syzygium polyanthum</i>	<i>Myrtaceae</i>	leaves	Ulceration, stomach ache, diabetes	(Mingga et al., 2019)
221	Daun pecut kuda, sasabiru	<i>Stachytarpheta mutabilis Vahl</i>	<i>Verbenaceae</i>	leaves	Ringworm, cough, haid	(Mingga et al., 2019)
222	Kasum	<i>Persicaria odorata</i>	<i>Polygonaceae</i>	leaves	Deep wound	(Mingga et al., 2019)
223	Lotop	<i>Passiflora foetida Linn</i>	<i>Passifloraceae</i>	all parts	Out of breath, Festering ears, cough	(Mingga et al., 2019)
224	Simpur	<i>Dillenia excelsa jack</i>	<i>Delliaceae</i>	leaves	Launch and multiplybreast milk, wound, cough	(Mingga et al., 2019)
225	Selasih	<i>Ocimum basilicum</i>	<i>Lamiaceae</i>	Leaves, seeds	body odor remover, sprue	(Mingga et al., 2019)
226	Sambung nyawa	<i>Gynura procumbens</i>	<i>Asteraceae</i>	leaves	High blood pressure, appetite, stomach ache, blood flow booster	(Mingga et al., 2019)
227	Akar Lalang	<i>Imperata cylindrica L Beauv</i>	<i>Poaceae</i>	root	Bladder calculi, stomach ache, wound, fever, bloated, rheumatism	(Yusro et al., 2020)
228	Bawang lebak	<i>Eleutherine bulbosa</i>	<i>Iridaceae</i>		hemorrhoids	(Yusro et al., 2020)
229	Bawang Merah	<i>Allium cepa Linn</i>	<i>Liliaceae</i>	All parts	wound, fever, headache	(Yusro et al., 2020)
230	Berbuas	<i>Premna cordiflora</i>	<i>Verbenaceae</i>	leaves	Body odor, cough	(Yusro et al., 2020)
232	Buan	<i>Dillenia suffruticosa</i>	<i>Dilleniaceae</i>		Diarrhea and sore tongue	(Yusro et al., 2020)
	Durian	<i>Durio zibethinus Murray</i>	<i>Malvaceae</i>	leaves, skin stem	Dirty bloodpostpartum and sore tongue, constipation, bloody stool, stomach ache, high blood pressure	(Yusro et al., 2020)
233	Jahe	<i>Zingiber officinale Rosc</i>	<i>Zingiberaceae</i>	rhizome	Body warmer, bloated, rheumatism, swollen, itchy, wound, weak stamina, breast milk enhancer, puerperal pain, Gout, fracture, cold, sprue	(Yusro et al., 2020)
234	Jeruk sambal	<i>Citrus microcarpa</i>	<i>Rutaceae</i>	fruits	<i>Sprue, cough</i>	(Yusro et al., 2020)
235	Kucai	<i>Allium tuberosum Rottl Ex Spreng</i>	<i>Liliaceae</i>	leaves	laxative	(Yusro et al., 2020)
236	Laban	<i>Vitex pinnata</i>	<i>Verbenaceae</i>	leaves	Allergy, Gastritis, Ulceration, Wound cover, Fever, Stomach ache, have a cold and body freshener,diarrhea	(Yusro et al., 2020)
237						

No	Local name	Species	Family	Plant parts	Functions	References
	Langsat, rosat	<i>Lansium domesticum</i>	<i>Meliaceae</i>	stem	Malaria, bloody stool, jaundice, worms, gastritis, fever, diarrhea	(Yusro et al., 2020)
238	Pisang	<i>Musa acuminata</i>	<i>Musaceae</i>	flowers?	Wound, increase breast milk, Hard to defecate, cyst, worms	(Yusro et al., 2020)
239	Salam	<i>Syzygium polyanthum</i>	<i>Myrtaceae</i>	leaves	Diarrhea, hypertension, have a cold, gastritis, itchy	(Yusro et al., 2020)
240	Ati-ati	<i>Coleus scutellarioides Linn Benth</i>	<i>Labiatae</i>	leaves	Gastritis, headache, leg pain	(Sangga et al., 2021)
241	Bunga melati	<i>Jasminum multiflorum Andr</i>	<i>Oleaceae</i>	leaves and fruits	Fever	(Sangga et al., 2021)
242	Dapat, leman	<i>Elephantopus scaber Linn</i>	<i>Asteraceae</i>	root and leaves	Malaria,diarrhea, typhus, puerperal pain, liver, fever, headache	(Sangga et al., 2021)
243	Kumis Kucing	<i>Orthosipon spicatus B.B.S</i>	<i>Lamiaceae</i>	leaves	Back pain, bladder infection, bladder calculi	(Sangga et al., 2021)
244	Putri Malu	<i>Mimosa pudica</i>	<i>Mimosaceae</i>	root, leaves	Bloody stool, toothache, cough with phlegm, wound, breast milk launcher, insomnia	(Sangga et al., 2021)
245	Tempuyung	<i>Sonchus arvensis L</i>	<i>Asteraceae</i>	leaves and roots	stomach ache, kidney disorders, postpartum fever	(Sangga et al., 2021)
246	Piyahong	<i>Anredera cordifolia</i>	<i>Basellaceae</i>	leaves	Tumor, itchy	(Sangga et al., 2021)
247	Sahang, lada	<i>Piper nigrum</i>	<i>Piperaceae</i>	seeds	Toothache, bloated, fracture, stomach ache, wound,swollen, puerperal pain, have a cold	(Sangga et al., 2021)
248	Bajakah	<i>Spatholobus littoralis Hassk</i>	<i>Fabaceae</i>	stem	Antioxiidant, breast cancer	(Iskandar & Warsidah, 2020)
249	Bambu kuning	<i>Bambusa vulgaris</i>	<i>Poaceae</i>	root	Jaundice	(Julio et al., 2019)
250	Bunga melur	<i>Jasminum sambac Aiton</i>	<i>Oleaceae</i>	Fruits, leaves, sap	Bloody stool, fever, headache, asthma.wound,	(Julio et al., 2019)
251	Belimbang Wuluh, gerinang	<i>Averrhoa bilimbi L</i>	<i>Oxalidaceae</i>	leaves, fruits	Malaria, diabetes, high blood pressure, itchy, tinea versicolor, sprue	(Julio et al., 2019)
252	Belimbing Manis	<i>Averrhoa carambola</i>	<i>Oxalidaceae</i>	fruits, leaves	Malaria, anemia	(Julio et al., 2019)
253	Cancenggeh, tiong pipit	<i>Solanum torvum sw</i>	<i>Solanaceae</i>	leaves	High blood pressure, ulcer, ulceration	(Julio et al., 2019)
254	Cekur, cakur	<i>Kaempferia galanga Linn</i>	<i>Zingiberaceae</i>	Leaves, rhizome	Stomach ache, have a cold, fatigue reliever, menstrual flow, puerperal pain	(Julio et al., 2019)
255	Cocor bebek	<i>Kalanchoe pinnata</i>	<i>Crassulaceae</i>	leaves	fever, wound, headache	(Julio et al., 2019)
256	Cuncung	<i>Celosia argentea</i>	<i>Amaranthaceae</i>	seeds	hypertension	(Julio et al., 2019)
257	Daun ungu	<i>Graptophyllum hortense Nees</i>	<i>Acanthaceae</i>	fruits	Menstrual flow	(Julio et al., 2019)
258	Karek	<i>Hevea brasiliensis</i>	<i>Ephobiaceae</i>	sap	wound	(Julio et al., 2019)
259	Kayu masam	<i>Tamarindus indica L.</i>	<i>Fabaceae</i>	fruits, leaves	Cough, Bleeding postpartum, fever	(Julio et al., 2019)
260	Kemangi	<i>Ocimum canum</i>	<i>Lamiaceae</i>	seeds	Sprue	(Julio et al., 2019)
261	Ketapang	<i>Terminalia cattapa L</i>	<i>Combretaceae</i>	seeds and leaves	Launch breast milk, rheumatism	(Julio et al., 2019)
262	Komang pangel	<i>Clerodendrum paniculatum</i>	<i>Verbenaceae</i>	leaves	Ulceration, ulcer	(Julio et al., 2019)
263	Lam belana	<i>Artemisia vulgaris</i>	<i>Asteraceae</i>	leaves	Throat disorder	(Julio et al., 2019)
264	Mangis	<i>Garcinia mangostana</i>	<i>Clusiaceae</i>	fruits	Diarrhea, High blood pressure	(Julio et al., 2019)
265	Nyori	<i>Coix agretis Lour</i>	<i>Poaceae</i>	roots	Appendix	(Julio et al., 2019)
266	Pacar air	<i>Impatiens balsamina L</i>	<i>Balsaminaceae</i>	leaves	wound	(Julio et al., 2019)
267	sahang	<i>Piper albi Linn</i>	<i>Piperaceae</i>	seeds	Have a cold, headache	(Julio et al., 2019)
268	Mahkota Dewa	<i>Phaleria macrocarpa</i>	<i>Thymelaeaceae</i>	fruits, root and leaves	High blood pressure, diarrhea, breast cancer, cough	(Julio et al., 2019)
269	Mamong, sembung	<i>Blumea balsamifera</i>	<i>Asteraceae</i>	leaves	menstrual pain, wound bruises, fever, diarrhea, itchy	(Julio et al., 2019)
270	Pakawe	<i>Durio kutejensis</i>	<i>Bombacaceae</i>	fruits	Headache	(Julio et al., 2019)
271	Pakis ikan	<i>Diplazium esculentum</i>	<i>Athyriaceae</i>	sap, leaves	Ulcer, Wound, wound broot, hipotensi.diarrhea, blood circulation disorder	(Julio et al., 2019)
272	Pisang, borak	<i>Musa paradisiaca</i>	<i>Musaceae</i>	fruits, heart, sap	Wound festering, anemia, hard to defecate, hemorrhoid, uterine bleeding	(Julio et al., 2019)
273						

No	Local name	Species	Family	Plant parts	Functions	References
274	Terong asam	<i>Solanum ferox</i> Linn	<i>Solanaceae</i>	roots	Toothache, fever, wound, itchy, stomach ache	(Julio et al., 2019)
275	Pokuh nait	<i>Polstichum setiferum</i>	<i>Athyriaceae</i>	leaves	Anemia	(Julio et al., 2019)
276	Sago	<i>Metroxylon sagu</i> Rottb	<i>Arecaceae</i>	roots	Diarrhea	(Julio et al., 2019)
277	Tebu, Tebu merah	<i>Saccharum officinarum L</i>	<i>Poaceae</i>	stem	Stomach Cramps, Thiamine deficiency, fever	(Julio et al., 2019)
278	Sugi pink	<i>Gomphrena globosa</i>	<i>Amaranthaceae</i>	leaves	Hard to defecate	(Julio et al., 2019)
279	Sensasi borok Presl	<i>Isotoma longoflora</i>	<i>Campanulaceae</i>	leaves	Toothache	(Julio et al., 2019)
280	Sangset	<i>Physalis peruviana</i>	<i>Solanaceae</i>	leaves	Have a cold	(Julio et al., 2019)
281	Renas korang	<i>Rhoeo spatacea</i> Swart	<i>Commelinaceae</i>	leaves	epistaxis	(Julio et al., 2019)
282	Rinjuank	<i>Cordyline fruticosa</i> L	<i>Asparagaceae</i>	leaves	Stomach ache, insect sting, Skin allergy, wound	(Julio et al., 2019)
283	Pasak Bumi	<i>Eurycoma longifolia</i> Jack	<i>Simaroubaceae</i>	stem and roots	Fever, hypertension, puerperal pain, obat kuat, malaria, poisoning, dengue fever,stroke	(Julio et al., 2019)
284	Bekaman	<i>Psychotria viridiflora</i>	<i>Rubiaceae</i>	Leaves, stem	Fever, wound, stomach ache, menstrual disorder	(Andari et al., 2020)
285	Berakak bediang hitam	<i>Garptophyllum pictum</i>	<i>Acanthaceae</i>	leaves	Stomach ache	(Andari et al., 2020)
	Cengkodok, Kelenduduk	<i>Melastoma malabathricum</i>	<i>Melastomataceae</i>	leaves, root, seeds	Stomach ache, high blood pressure, diarrhea, wound, sprue, Jengkol crystal deposition, seizure, epilepsy	(Andari et al., 2020)
286	Bunga kancing	<i>Gomphrena globosa</i>	<i>Amaranthaceae</i>	flowers	Pee pain, asthma	(Andari et al., 2020)
287	Ganji	<i>Uncaria gambir</i>	<i>Rubiaceae</i>	leaves	sprue	(Andari et al., 2020)
288	Jambu Biji	<i>Psidium guajava</i> Linn	<i>Myrtaceae</i>	leaves and fruits	Diarrhea, dengue fever	(Andari et al., 2020)
289	Jerangau Merah	<i>Acorus calamus</i> L	<i>Araceae</i>	rhizome	Headache, Stomach ache, Fever, tuberculosis typhus	(Andari et al., 2020)
290	Kacangkuning	<i>Cassia tora</i>	<i>Fabaceae</i>	seeds	Jaundice, Puerperal pain, snakebit	(Andari et al., 2020)
291	Kayu alah	<i>Drymoglossum piloselloides</i>	<i>Polypodiaceae</i>	all part	Cyst, high blood pressure	(Andari et al., 2020)
292	Kedondong	<i>Spondias dulcis</i> Forst	<i>Anacardiaceae</i>	fruits	fever	(Andari et al., 2020)
293	Kekabu	<i>Ceiba pentandra</i>	<i>Bombaceae</i>	leaves	Have a cold, fever, stomach ache, Wound cover,cough, swollen,ulcer besar, toothache	(Andari et al., 2020)
294	Kelimau	<i>Ageratum conyzoides</i> L	<i>Asteraceae</i>	All part	Diarrhea, typhus, malaria, liver, fever, white discharge, puerperal pain	(Andari et al., 2020)
295	Kemunting, Karamunting,	<i>Rhodomyrtus tomentosa</i>	<i>Myrtaceae</i>	root and leaves	Swollen, itchy, wound	(Andari et al., 2020)
296	Kepompong	<i>Cissus rostrata</i>	<i>Vitaceae</i>	leaves	Stomach ache	(Andari et al., 2020)
297	Kerebijak	<i>Brucea javanica</i>	<i>Simaroubaceae</i>	leaves	Tinea versicolor, Stomach ache, skin pain, Ringworm	(Andari et al., 2020)
298	Ketepeng	<i>Senna alata</i> Linn, <i>Cassia alata</i>	<i>Fabaceae</i>	leaves	Hard to pee, diabetes, malaria	(Andari et al., 2020)
299	Kumis kucing	<i>Orthosiphon stamineus</i>	<i>Lamiaceae</i>	all parts	Vomiting blood, Fever	(Andari et al., 2020)
300	Kundur	<i>Benincasa hispida</i>	<i>Cucurbitaceae</i>	fruits	Cough,diabetes, sprue, lungs	(Andari et al., 2020)
301	Leletup	<i>Physalis angulata</i>	<i>Solanaceae</i>	all parts	Malaria, swollen	(Andari et al., 2020)
302	Limpeet	<i>Aglaonema litidum</i>	<i>Araceae</i>	leaves?	Wound, Fracture,fever, toothache, stroke, smallpox	(Andari et al., 2020)
303	Mali-mali	<i>Leea indica</i> (Burm. F.) Merr	<i>Leeaceae</i>	leaves and root	water fleas r, ulceration	(Andari et al., 2020)
304	Pacar aria	<i>Ludwigia</i> sp	<i>Lythraceae</i>	Leaves and stems	Ulceration, sore eyes	(Andari et al., 2020)
305	Ubi bamban	<i>Maranta arundinaceae</i>	<i>Marantaceae</i>	roots	Malaria, Blood booster, Hypertension, helminthiasis, fever, white discharge, joint pain	(Andari et al., 2020)
306	papaya	<i>Carica papaya</i>	<i>Caricaceae</i>	Leaves, roots	Fracture, toothache	(Andari et al., 2020)
307	Patah tulang	<i>Euphorbia tirucalli</i>	<i>Euphorbiaceae</i>	sap	malaria	(Andari et al., 2020)
308	Penabar bali	<i>Tinospora cordifolia</i>	<i>Menispermaceae</i>	stems	Hypertension, puerperal pain	(Andari et al., 2020)
309	Sukun	<i>Artocarpus altilis</i>	<i>Moraceae</i>	leaves	High blood pressure, Malaria, worms, Cancer	(Andari et al., 2020)
310	Sirsak	<i>Annona muricata</i> L	<i>Annonaceae</i>	leaves and fruits	servik, ginjal, pee pain, fever, wound, hemorrhoid, ulcer	(Andari et al., 2020)
311	Pampan	<i>Ficus aurata</i>	<i>Moraceae</i>	stems	Ulceration	(Andari et al., 2020)
312	Rumput benua	<i>Eleusine indica</i>	<i>Poaceae</i>	leaves	Toothache, sprue	(Andari et al., 2020)
313	Buah Nyatoh	<i>Palaquium rostratum</i>	<i>Sapotaceae</i>	fruits	diarrhea, aromatic, expectorant	(Iqbal & Septina, 2018)

No	Local name	Species	Family	plant parts	functions	References
	Cakar kucing	<i>Uncaria tomentosa</i>	Rubiaceae	twig	Asthma, fever, urinary tract infection, wound, viral infection	(Sofiana et al., 2020)
315						
316	Daun sendok	<i>Plantago major L</i>	Plantaginaceae	leaves	White discharge, sprain, bladder calculi	(Ferdy et al., 2017)
317	Jambu monyet	<i>Anacardium occidentale L.</i>	Anacardiaceae	leaves	Stomach ache	(Ferdy et al., 2017)
318	Kamala hujan	<i>Drymoglossum piloselloides L</i>	Polypodiaceae	leaves	Headache	(Ferdy et al., 2017)
	Kelapa, kelapa kuning, nyor	<i>Cocos nucifera Linn</i>	Arecaceae	fruits, root	Measles, Herpes zoster, fever, poison neutralizer, dengue fever, flu, joint pain	(Ferdy et al., 2017)
319	Kesum	<i>Persicaria adorata L</i>	Polygonaceae	leaves	Deep wound, have a cold	(Ferdy et al., 2017)
320	Kontop	<i>Physallis peruviana Linn</i>	Solanaceae	leaves	cold	(Ferdy et al., 2017)
321	Mengkudu	<i>Morinda citrifolia</i>	Rubiaceae	leaves and fruits	Malaria, white discharge, hypertension, bloated, jaundice, wound broot	(Ferdy et al., 2017)
322						
323	Pandan, pandan wangi	<i>Pandanus amaryllifolius Roxb</i>	Pandanaceae	Leaves, drunk	hypertension, dandruff, toothache, nauseous, gastritis	(Ferdy et al., 2017)
324	Rumput padak	<i>Cyperus rotundus</i>	Cyperaceae	leaves	Leg swollen, white discharge, have a cold	(Ferdy et al., 2017)
	Teki, Rosella	<i>Hibiscus sabdariffa L</i>	Malvaceae	fruits	Cholesterol, gastritis, sprue, sakit haid, nauseous and gag, hoarse voice	(Ferdy et al., 2017)
325	Gambir	<i>Uncaria Gambir Roxb</i>	Rubiaceae	leaves	cancer	(Iskandar & Ramdhani, 2020)
326	Kemunting, takok	<i>Melastoma candidum</i>	Melastomataceae	leaves, root	Wound, swollen, toothache, typhus, liver, malaria, fever	(Rahman et al., 2019)
327						