

Folk medicinal plants in forest fringe villages of tribal's hill districts of Nagaland, India

Manish Kumar Singh^a & Kumar Avinash Bharati^{b,*}

^aRain Forest Research Institute, Jorhat-785 010, India

^bCentral National Herbarium, Botanical Survey of India, Howrah-711103, India

*E-mail: k.avinash@hotmail.com

Received 31 December 2020; revised & accepted 20 January 2023

Supplementary Data

Table 1 — Area, forest cover and forest type in Mon, Mokokchung and Wokha Districts of Nagaland*

District	Geographical Area (Km ²)	Very Dense Forest (sq. km)	Mod. Dense Forest (sq. km)	Open Forest (sq. km)	Total	% share	Forest Type
Mon	1786	32	434	741	1207	67.58	Northern Tropical Wet Evergreen Forests
Mokokchung	1615	2	504	816	1322	81.86	Northern Tropical Semi Evergreen Forests
Wokha	1628	1	468	837	1306	80.22	Northern Tropical Semi Evergreen Forests

*As per Indian State of Forest Report (ISFR), 2019

Table 2 — Population distribution, dominant tribe and their occupation and festivals in the study area*

District	Population	Sex Ratio	Literacy rate (%)	Total villages	Dominant Tribe	Main occupation	Major festival	Official website
Mon	2,50,671	898 F for 1000 M	56.99	131	<i>Konyak</i>	Artisans and skilled craftsmen	<i>Aoleang, Monyu</i>	http://mon.nic.in
Mokokchung	2,20,052	925 F for 1000 M	91.62	114	<i>Ao</i>	Farming	<i>Moatsu, Tsungremong</i>	http://mokokchung.nic.in
Wokha	1,66,343	968 F for 1000 M	87.69	133	<i>Lotha</i>	Farming	<i>Tokhu, Emong, Pikhuchak</i>	http://wokha.nic.in

*As per Census, 2011. Excluding the population in the age group 0-6 years

Table 3 — Informant consensus factor (Fic) for different ailment category

Ailments category	Nur	Nt	Fic
Blood purification	16	2	0.93
Cold & cough	75	13	0.84
Dermatological	60	18	0.71
Digestive ailments	110	58	0.48
Fever	66	7	0.91
Hypertension	21	5	0.80
Insect repellent	28	7	0.78
Intestinal worm	131	16	0.88
Maternity-related issues	19	3	0.89
Respiratory problem	17	2	0.94
Sex problem	53	5	0.92
Skeletomuscular	136	26	0.81
Tooth & gum problem	117	5	0.97
Ulcer/boils	35	3	0.94
Urinary ailments	29	11	0.64
Wound/injury	139	11	0.93

Abbreviation: Fic, Informant consensus factor; Nur, number of use report and Nt, number of taxa used in each category
