

SUPPLEMENTARY MATERIAL

TABLE SI - List of medicinal species recorded in the ethnobotanical survey in the Nazaré Community, City of Milagres-CE.

FAMILY/SCIENTIFIC NAME	VERNACULAR NAME	HABIT	PART USED	THERAPEUTIC INDICATION
ANACARDIACEAE				
<i>Myracrodruon urundeuva</i> Allemão.	Aroeira	Tr	Si	Inflammation of the women, cicatrize, inflammations in general, blood thinner, anti-inflammatory, wound, urinary infection, spine pain, cutting, throat inflammation, uterine inflammation
<i>Anacardium occidentale</i> L.	Caju	Tr	Si, Sb	Inflammations in general, wound, cicatrize, anti-inflammatory
ARECACEAE				
<i>Syagrus comosa</i> (Mart.) Mart.	Catolé	Pl	Ro, Si	To clean vision, urinary infection, eye injury
ASTERACEAE				
<i>Baccharis oxyodonta</i> DC.	Alecrim-da-mata	Su	Le	Stuffy nose, nasal congestion, influenza, cold, sinusitis
<i>Acanthospermum hispidum</i> DC.	Espinho-de-cigano	He	Ro	cough
BORAGINACEAE				
<i>Heliotropium indicum</i> L.	Crista-de-galo	He	Ro	Urinary infection, cough, influenza, expectorant
CACTACEAE				
<i>Cereus jamacaru</i> DC.	Mandacaru	Tr	Ha, Ro	Kidney stone, inflammations in general, prostate, urinary infection, gastritis, vesicle, heartburn
<i>Melocactus zehntneri</i> (Britton & Rose) Luetzezelb.	Coroa-de-frade	Su	Fl	Pains in general
CURCUBITACEAE				Toothache
<i>Luffa operculata</i> (L.) Cogn.	Cabacinha	Sc	-	
EUPHORBIACEAE				
<i>Croton heliotropiifolius</i> Kunth.	Velame	Sh	Le, Ro	Wound, blood thinner, nodule in the child's head
<i>Croton grewoides</i> Baill.	Canelinha-de-cheiro	Sh	Le	Influenza, asthma, expectorant, stuffy nose, sinusitis, fever
<i>Croton conduplicatus</i> Baill.	Quebra-faca	Sh	Sb	Headache, sinusitis
<i>Croton blanchetianus</i> Baill.	Marmeleiro	Tr	Si	

FAMILY/SCIENTIFIC NAME	VERNACULAR NAME	HABIT	PART USED	THERAPEUTIC INDICATION
FABACEAE				
<i>Amburana cearensis</i> (Allemão) A. C.	Imburana-de-cheiro	Tr	Si, Sb	Bellyache, diarrhea, stop bleeding
<i>Mimosa tenuiflora</i> (Willd.) Poir.	Jurema-preta	Tr	Si, Sb	Wound, cicatrize, toothache
<i>Mimosa malacocenthra</i> (Mart.) Benth.	Lambe-beiço	Tr	Si	Cicatrize
<i>Pityrocarpa moniliformis</i> (Benth.) Luckow & R. W. Jobson	Carrasco	Tr	Sb	Inflammations in general
<i>Bauhinia cheilantha</i> (Bong.) Steud.	Mororó	Tr	Le	Hypertension, diabetes, headache, bellyache
<i>Hymenaea courbaril</i> L.	Jatobá	Tr	Sb, Fp, Si, Ro	Cough, blood thinner, anemia, bronchitis, cicatrize, expectorant, strengthens blood
<i>Libidibia ferrea</i> (Mart. exTul.) L.P. Queiroz	Pau-ferro	Tr	Si, Se	Cough, cancer
MENISPERMACEAE				
<i>Cissampelos sympodialis</i> Eichler.	Jarrinha	Sc	Ro	Cough
MYRTACEAE				
<i>Syzygium cumini</i> (L.) Skeels	Oliveira	Tr	Le	Diabetes
OLACACEAE				
<i>Ximenia americana</i> L.	Ameixa	Sh	Sb, Si	Wound, cicatrize, anti-inflammatory, inflammations in general
PASSIFLORACEAE				
<i>Passiflora cincinnata</i> Mast.	Maracujá-do-mato	Sc	Le, Ro	Rheumatism, calmative, cough, coagulated blood in the head, baby blues, regulates menstruation
PHYLLANTHACEAE				
<i>Phyllanthus amarus</i> Schumach.	Quebra – pedra	He	Ro, Le	Kidney stone, urinary infection, bellyache, kidney pain
RHAMNACEAE				
<i>Ziziphus joazeiro</i> Mart.	Juazeiro	Tr	Le, Si	Bellyache, diarrhea, caries, cough
RUBIACEAE				
<i>Coutarea hexandra</i> (Jacq.) K. Schun.	Quina- quina	Tr	Sb, Si	Fever, stuffy nose, sinusitis, nasal congestion, influenza
<i>Genipa americana</i> L.	Jenipapo	Tr	Si, Sb	Knock, cicatrize, cutting, twist
SAPINDACEAE				
<i>Cardiospermum corindum</i> L.	Cipó de vaqueiro	Sc	Ro	Cough, throat inflammation

THE CONSERVATION OF MEDICINAL PLANTS IN CEARÁ, BRAZIL

FAMILY/SCIENTIFIC NAME	VERNACULAR NAME	HABIT	PART USED	THERAPEUTIC INDICATION
SAPOTACEAE				
<i>Sideroxy lonobtusifolium</i> (Roem. &Schult.)T. D. Penn	Quixaba	Tr	Sb	Pains in general, inflammations in general
SMILACACEAE				
<i>Smilax japicanga</i> Griseb.	Japecanga	Sc	Ro	Bone pain
PLANTAGINACEAE				
<i>Scoparia dulcis</i> L.	Vassourinha	He	Ro	Urinary infection, dizziness, chickenpox, measles
SOLANACEAE				
<i>Solanum agrarium</i> Sendtn	Gogoia	He	Ro, Fr	Urinary infection
TURNERACEAE				
<i>Turnera ulmifolia</i> L.	Chanana	He	Ro	Cough, blood thinner
VERBENACEAE				
<i>Lippia microphylla</i> Cham.	Alecrim de tabuleiro	He	Le	Stuffy nose, sinusitis, fever, headache, influenza
VIOLACEAE				
<i>Hybanthus ipecacuanha</i> (L.) Baill.	Papaconha	He	Ro	Teething child, colic in children, urinary infection, diarrhea, influenza
VITACEAE				
<i>Cissus simsiانا</i> Schult. & Schult. f.	Insulina	Sc	Le	Asthma, diabetes
MORPHOSPECIES				
Morphospecie 01	Moleque-duro	-	Ro	Spine pain, rheumatism
Morphospecie 02	Capim-de-planta	-	Le	Swelling
Morphospecie 03	Betônica	-	Ro	Cough
Morphospecie 04	Aquixaba	-	Sb	Joint pain
Morphospecie 05	Leite-de-mioré	-	La	Impingem

Fl: Flower; Fp: Fruit peel; Fr: Fruit; Ha: Heartwood; He: Herbaceous; La: Latex; Le: Leaf; Ro: Root; Sb: Stem bark; Sc: Scandent; Se: Seed; Sh: Shrubby; Si: Stem inner bark; Su: Subshrub; Tr: Tree.