

Plants used in the community of “Três Ladeiras” in the municipality of Igarassu (Pernambuco, Northeast Brazil): indications and Use Value. C= cultivated. NC= non-cultivated.

Botanical family and taxon	name(s) recorded	Claimed medical use	Part(s) used	Use Value	Status
<b>Acanthaceae</b>					
<i>Justicia pectoralis</i> Jacq.	Chambá	Cough	Whole Plant	0.33	C
<i>Graptophyllum pictum</i> Griff.	Meracilina	Rash, cicatrizing	Leaves	0.67	C
<b>Amaranthaceae</b>					
<i>Pfaffia glomerata</i> (Spreng.) Pederson	Acônito	Fever	Leaves	0.67	C
<b>Anacardiaceae</b>					
<i>Anacardium occidentale</i> L.	Caju Roxo	Anti-inflammation, inflammation of the uterus	Bark of the stem	0.33	C
<i>Mangifera indica</i> L.	Manga Espada	Cough, anti-inflammation, fever	Leaves	0.83	C
<i>Schinus terebinthifolius</i> Raddi.	Aroeira	Anti-inflammation, cicatrizing	Bark of the stem and Leaves	1.17	C
<b>Annonaceae</b>					
<i>Annona marcgravii</i> Mart.	Aticum	Sinusitis, tiredness, fever, expectoration	Leaves	0.83	NC
<b>Apiaceae</b>					
<i>Pimpinella anisum</i> L.	Erva doce	Dysentery, digestive	Seed and Leaves	0.33	C
<b>Apocynaceae</b>					
<i>Hancornia speciosa</i> Gomez	Mangaba	Pain in the testicle	Latex	0.17	C
<b>Arecaceae</b>					
<i>Acrocomia intumescens</i> Drude	Macaíba	Cough	Leaves	0.17	NC
<i>Cocos nucifera</i> L.	Coco Verde	Dysentery	Pericarp of the fruit	0.17	C

<i>Cocos nucifera</i> L.	Coco Vermelho	Hepatitis, problem of the kidney,	Liquid endosperm, Bark of the stem	0.50	C
<i>Elaeis guineensis</i> L.	Dendê	Boil	Oil	0.17	C
<i>Syagrus</i> sp.	Coco Catolé	Liver diseases, problem of the kidney	Root	0.50	NC
<b>Asteraceae</b>					
<i>Acanthospermum hispidum</i> DC.	Espinho de Cigano	Cough, dysentery	Root	0.67	NC
<i>Coniza bonariensis</i> (L.) Cronq.	Rabo de Raposa	Fungi	Leaves	0.33	NC
<i>Egletes viscosa</i> (L.) Less.	Macela	Swelling	Leaves	0.17	NC
<i>Helianthus annuus</i> L.	Girassol	Spill	Seed	0.17	C
<i>Tagetes</i> sp.	Cravo de Defunto	Cough	Flower	0.17	C
<i>Vernonia condensata</i> Baker	Alcachofra	Dysentery, liver diseases	Leaves	0.33	C
<b>Begoniaceae</b>					
<i>Begonia vitifolia</i> Schott.	Capeba	Digestive	Leaves	0.17	C
<b>Bignoniaceae</b>					
<i>Tabebuia avellaneda</i> Lor. et Gris	Pau D'arco Roxo	Rheumatic, cancer, column, spleen	Bark of the stem	0.67	NC
<b>Boraginaceae</b>					
<i>Heliotropium indicum</i> L.	Fedegoso	Derrame, digestive, spleen	Leaves e Root	0.50	NC
<b>Brassicaceae</b>					
<i>Nasturtium officinale</i> R. Br.	Agrião	Cough, problem of the kidney, flu	Whole Plant	0.83	NC
<b>Bromeliaceae</b>					
<i>Tilandsia usneoides</i> L.	Salambaia	Gastritis	Whole Plant	0.17	C
<b>Burseraceae</b>					
<i>Protium heptaphyllum</i> (Aubl.) March	Amescla	Headache,pain of tooth, flu,rheumatic	Resin	1.00	NC

**Caricaceae**

<i>Carica papaya</i> L.	Mamão	Cough	Fruit	0.33	C
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**Caesalpinaceae**

<i>Caesalpinia ferrea</i> Mart. Ex Tul.	Jucá	Rheumatic, cicatrizing Bruise	Fruit and Bark of the stem	0.50	NC
<i>Hymenaea martiana</i> Hayne	Jatobá	Bruise, anti-inflammation , rheumatic	Bark of the stem and Seed	1.33	NC
<i>Senna occidentalis</i> (L.) (Link)	Manjerioba	Cough	Flower and Root	0.17	NC
<i>Tamarindus indica</i> L.	Tamarindo	Problem of the kidney	Bark of the stem	0.17	C
Not identified	Pau D'óleo	Boil	Oil	0.17	?
<i>Senna obtusifolia</i> (L.) H.S. Irwin & Barnbey	Mata Pasto	Cough	Root and Leaves	0.17	NC

**Cecropiaceae**

<i>Cecropia palmata</i> Willd	Imbaúba Branca	Anti-inflammation, inflammation of the uterus	Root	0.33	NC
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**Capparaceae**

<i>Cleome spinosa</i> Jacq.	Muçambê	Cough	Flower	0.17	NC
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**Caprifoliaceae**

<i>Sambucus australis</i> Cham. & Schlecht	Flor de Sabugo	Cough, measles	Flower	0.50	C
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**Chenopodiaceae**

<i>Chenopodium ambrosioides</i> L.	Mastruz	Cough, illness, worm,	Leaves	0.67	C
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**Clusiaceae**

<i>Vismia guianensis</i> (Aubl.) Choisy.	Lacre	Itch	Leaves	0.33	NC
<i>Symphonia</i> sp.	Bulandi	Dysentery	Leaves	0.17	NC

**Convolvulaceae**

<i>Ipomoea asarifolia</i> (Ders.) R. et Sch	Salsa	Itch	Flower and Root	0.17	NC
<i>Operculina alata</i> (Ham.) Urb.	Batata de Pulga	Fever, flu	Root	0.50	NC ?
Not identified	Acanfor	Cough	Root	0.33	

**Costaceae**

<i>Costus</i> sp.	Cana de Macaco	Diabetes	Root	0.17	C
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**Curcubitaceae**

<i>Luffa operculata</i> Cong.	Cabacinho	Rheumatic	Fruit and Seed	0.17	NC
<i>Sechium edule</i> (Jacq.) Sw.	Chuchu	Cough	Fruit	0.17	C

**Euphorbiaceae**

<i>Croton</i> sp.	Marmeleiro	Renal problems	Bark of the stem	0.17	NC
<i>Cnidioscolus urens</i> (L.) Arthur	Urtiga Branca	Anti-inflammation, cough	Root	0.50	NC
<i>Euphorbia thymifolia</i> L.	Rins/Pé de Pombo	Problem of the kidney, Dysentery	Whole Plant	0.67	NC
<i>Phyllanthus niruri</i> L.	Quebra-pedra	Problem of the kidney	Root	0.17	NC

**Fabaceae**

<i>Bowdichia virgilioides</i> Kunth	Sucupira Branca	Anti-inflammation, inflammation of the uterus	Bark of the stem and Root	0.50	NC
<i>Zornia diphylla</i> (L.) Pers.	Urinana		Whole plant	0.17	NC

**Iridaceae**

<i>Crocus</i> sp.	Açafrão	Bruise	Fruit	0.33	C
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**Lamiaceae**

<i>Aeolanthus suaveolens</i> Mart. ex Spreng.	Macaçá	Pain, pain of ear, headache	Leaves	1.33	C
<i>Mentha pulegium</i> L.	Vick	Cough	Leaves	0.17	C

<i>Mentha sp.</i>	Hortelã Miúdo	Colic, worm, faint, cough,	Leaves	0.83	C
<i>Ocimum basilicum</i> L.	Manjeriçã	Sight	Leaves	0.50	C
<i>Ocimum gratissimum</i> L.	Alfavaca deCaboclo	Sinusitis	Leaves	0.17	C
<i>Ocimum gratissimum</i> L.	Louro/Alfavaca	Cough	Leaves	0.17	C
<i>Ocimum minimum</i> L.	Manjeriçã Miúdo	Bruise	Leaves	0.17	C
<i>Plectranthus barbatus</i> Andr.	Boldo	Dysentery	Leaves	0.17	C
<i>Plectranthus sp.</i>	Hortelã do Maranhão	Headache, colic, pain in the articulation	Leaves	0.50	C
<i>Plectranthus sp.</i>	Hortelã Bahia	Cough, pain of ear	Leaves	0.83	C
<i>Rosmarinus officinalis</i> L.	Alecrim	Pain	Leaves	0.17	
Not identified	Hortelã Pastilha	Cough, pain	Whole Plant and Leaves	0.50	?
Not identified	Verga Morta	Pain	Whole Plant and Leaves	0.50	?
<b>Lauraceae</b>					
<i>Persea americana</i> Mill.	Abacate	Dysentery, problem of the kidney, liver diseases	Leaves	0.83	C
<b>Lecythidaceae</b>					
<i>Eschweilera ovata</i> (Cambess.) Miers	Embiriba	Cicatrizing	Bark of the stem	0.33	NC
<b>Mimosaceae</b>					
<i>Pithecellobium cochliocarpum</i> (Gomez) Macbr	Barbatenon	Cicatrizing, illness, inflammation of the uterus	Bark of the stem and Latex	1.83	NC
<b>Liliaceae</b>					
<i>Allium aescalonicum</i> L.	Cebola Branca	Cough, pain, digestive	Bulb	0.67	C
<i>Allium sativum</i> L.	Alho	Derrame, cough	Bulb	0.33	C
<i>Aloe vera</i> (L.) Burm.	Babosa	Gastritis, boil, anti-inflammation	Leaves	0.83	C
<i>Eleutherine plicata</i> Herb.	Alho do Mato	Cough, flu	Bulb	0.67	C

**Loranthaceae**

<i>Phthirusa pyrifolia</i> (H.B.K.) Eichl.	Estanca Sangue	Anti-inflammation, pain of tooth,	Leaves	0.33	NC
<i>Phthirusa pyrifolia</i> (H.B.K.) Eichl.	Esterco de Passarinho	Pain of tooth	Whole Plant	0.50	NC

**Malvaceae**

<i>Gossypium sp.</i>	Algodão Crioulo	Headache, pain of neck swelling	Leaves	0.50	C
<i>Malva sp.</i>	Malva Branca	Swelling	Whole Plant	0.17	NC
<i>Urena lobata</i> L.	Malva Rosa	Fever, expectoration,	Leaves	0.33	NC

**Melastomataceae**

Not identified	Tonga-tonga	Pain of tooth,	Seed and Leaves	0.17	?
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**Moraceae**

<i>Dorstenia sp.</i>	Batata Contra Erva	Cough, expectoration, bronquitis	Root	0.83	NC
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**Musaceae**

<i>Musa paradisiaca</i> L.	Banana-prata	Cough	Flower	0.33	C
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**Myristicaceae**

Not identified	Urucuba	Pain, dysentery	Seed	0.50	?
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**Myrtaceae**

<i>Eucalyptus citriodora</i> Hook	Eucalipto	Fever	Leaves	0.17	C
<i>Eugenia uniflora</i> L.	Pitanga	Dysentery	Leaves	0.17	C
<i>Psidium cattleianum</i> Sabine	Araçá	Dysentery	Leaves	0.17	C
<i>Psidium guajava</i> Raddi	Goiaba	Dysentery	Leaves	0.17	C
<i>Syzygium jambolanum</i> (Lam.) DC	Azeitona Roxa	Diabetes	Bark of the stem	0.17	C
Not identified	Joboticaba	Sight, digestive	Bark of the stem and Fruit	0.33	?

**Nyctaginaceae**

<i>Boerhaavia diffusa</i> L.	Pega-pinto	Anti-inflammation, Cough	Root	1.17	NC
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**Olacaceae**

<i>Ximenia americana</i> L.	Ameixa	Rash	Bark of the stem and Leaves	0.17	NC
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**Oxalidaceae**

<i>Averrhoa carambola</i> L.	Carambola	Problem of the kidney	Leaves and Fruit	0.83	C
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**Papaveraceae**

<i>Argemone mexicana</i> L.	Cardo Santo	Spill	Whole Plant and Seed	0.50	N
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**Passifloraceae**

<i>Passiflora edulis</i> Sims.	Maracujá	Diabetes	Bark of the stem	0.17	C
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**Pedaliaceae**

<i>Sesamum orientale</i> L.	Gergelim Preto	Spill	Whole Plant	0.17	C
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**Phytolaccaceae**

<i>Petiveria alliacea</i> L.	Atipim	Swelling, rheumatic, pain	Leaves and Root	0.67	C
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**Poaceae**

<i>Brachiaria mutica</i> (Forsk.) Stapf	Capim de Planta	Anti-inflammation, inflammation of the uterus	Root	0.33	C
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<i>Cymbopogon citratus</i> (DC.) Stapf	Capim Santo	Dysentery, tranquillizer	Leaves and Root	0.50	C
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<i>Dendrocalamus giganteus</i> Munro	Bambu	Column	Root	0.17	C
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<i>Phalaris canariensis</i> L.	Alpiste	Hepatitis	Seed	0.17	C
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<i>Saccharum officinarum</i> L.	Cana	Diabetes	Leaves	0.17	C
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**Rhamnaceae**

<i>Ziziphus joazeiro</i> Mart.	Juá	Cough, illness, louse	Bark of the stem	0.83	NC
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**Rhizophoraceae**

<i>Rhizophora mangle</i> L.	Mangue	Anti-inflammation, inflammation of the uterus	Flower	0.33	NC
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**Rosaceae**

<i>Rosa</i> sp.	Rosa	Heart, cough	Flower	0.33	C
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**Rubiaceae**

<i>Borreria verticillata</i> (L.) G. Mey	Vassoura de Botão	Dysentery, anti-inflammation	Whole Plant	1.17	NC
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<i>Cephaelis ipecacuanha</i> (Brot.) A. Rich.	Papeconha	Rash, sight, cough	Root	0.50	NC
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**Rutaceae**

<i>Citrus sinensis</i> (L.) Osbeck	Laranja	Insomnia, dysentery	Flower and Leaves	0.83	C
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<i>Pilocarpus</i> sp.	Jaborandi	Dysentery, pain of tooth,	Leaves and Root	0.33	NC
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<i>Ruta graveolens</i> L.	Arruda	Pain of ear , pain in the body, colic	Leaves	0.83	C
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**Sapindaceae**

<i>Cardiospermum halicacabum</i> L.	Cipó de Vaqueiro	Bruise	Whole Plant	0.33	NC
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<i>Cupania</i> sp.	Acabatã do Rêgo	Anti-inflammation, inflammation of the uterus	Bark of the stem	0.33	NC
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**Sapotaceae**

<i>Pradosia</i> sp.	Burinhê	Tiredness, expectoration	Bark of the stem and oil	0.33	NC
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**Scrophulariaceae**

<i>Scoparia dulcis</i> L.	Vassourinha	Bruise	Whole Plant	0.17	NC
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**Smilacaceae**

<i>Smilax</i> sp.	Japecanga	Anti-inflammation	Whole Plant	0.17	NC
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**Solanaceae**

<i>Solanum americanum</i> Mill.	Erva Moura	Itch	Leaves and Root	0.17	NC
<i>Solanum paniculatum</i> L.	Jurubeba Branca	Hepatitis, anaemia, spleen, digestive, problem of the kidney	Seed, Root and Fruit	1.00	NC

**Turneraceae**

<i>Turnera ulmifolia</i> L.	Chanana	Cough	Flower	0.17	NC
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**Verbenaceae**

<i>Lantana camara</i> L.	Chumbinho	Cough	Flower	0.33	NC
<i>Lippia alba</i> (Mill.) N.E. Br.	Erva Cidreira	Anaemia, digestive	Leaves	0.67	NC
<i>Stachytarpheta elatior</i> Schrad.	Mocotó	Cough, flu	Root	0.67	NC
<i>Vitex agnus-castus</i> L.	Liamba	Fever	Leaves	0.17	C

**Vitaceae**

<i>Cissus sp.</i>	Insulina	Diabetes	Leaves	0.17	C
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**Zingiberaceae**

<i>Alpinia zerumbet</i> (Pers.) Burt. R. M. Smith	Colônia	Flu, fever, headache, cough	Leaves, flower and root	1.67	C
Not identified 01	Caldeiro	Cough, problem of the kidney	Leaves	0.33	?
Not identified 02	Cravo branco	Heart, blood pressure	Flower	0.33	?
Not identified 03	Gramineira	Pain of tooth,	Latex	0.17	?
Not identified 04	Imbira Branca	Pain	Seed	0.17	?
Not identified 05	Jaracatiá	Worm, gastritis	Latex and Fruit	0.33	?
Not identified 06	Má de Cravo	Pain, colic	Leaves	0.17	?

