## Ethnomedical Information on Bitter Melon (Momordica charantia) Leaf / Plant / Vine

Plant Part / Location	Documented Ethnic Use	Type Extract / Route	Used For	Ref #
Vine Bahamas	Used as an emmenagogue. Used to achieve early abortion.	Hot H2O Ext / Oral Hot H2O Ext / Oral	HumanFemale Human (pregnant)	T05032
Entire Plant Belize	Used for skin conditions, infections, infestations of ticks and chiggers and stubborn sores and wounds.	Decoction / External	Human Adult	ZZ1019
Entire Plant Belize	Used to treat diabetes. Used as a blood and organ cleanser.	Not stated / Oral	Human Adult	ZZ1019
Leaf + Vine Belize	Used to prevent intestinal parasites, amoebas, anemia, tiredness, constipation, delayed menses, skin problems and painful periods.	Decoction / Oral	Human Adult	ZZ1019
Leaf Belize	Raw leaves chewed for sore throat and mouth sores.	Raw / Oral	Human Adult	ZZ1019
Leaf Belize	Used for diabetes.	Hot H2O Ext / Oral	Human Adult	T05011
Vine Bimini	Used for diabetes and fevers. Used as an abortifacient.	Hot H2O Ext / Oral Hot H2O Ext / Oral	Human Adult Human(pregnant)	T00359
Meristem Brazil	Used as a vermifuge.	Not Stated / External	Human Adult	K18765
Entire Plant Brazil	Used against colic. Used against fevers.	ETOH(95%)Ext / Oral	Human Adult	A00499
Entire Plant Brazil	Used as a vermifuge. Used as a febrifuge.	Decoction / Oral	Human Adult	T15975
Entire Plant Brazil	Used for eczema. Used for fevers and as a substitute for quinine. Used for hemorrhoids.	Not stated / Not stated Tincture / Not stated Infusion / Not stated	Human Adult Human Adult Human Adult	ZZ1002
Leaf Brazil	Used for leucorrhea, colic, worms, rheumatism and difficult menstruation. Used for scabies.	Not Stated Juice / External	Human Adult Human Adult	ZZ1002
Leaf Brazil	Used as a malaria remedy and for the treatment of hepatitis.	Infusion / Oral	Human Adult	L15570
Leaf Brazil	Used to treat rheumatism.  Cataplasm prepared from fresh leaves is applied to treat leprosy, especially to reduce the pain.	H2O Ext / Oral H2O Ext / External	Human Adult Human Adult	A00499

Plant Part / Location	Documented Ethnic Use	Type Extract / Route	Used For	Ref #
Leaf Brazil	Used for leucorrhea, as an emmenogogue and vermifuge. Used for diabetes. Used for dermatosis. Used for hemorrhoids.	Infusion / Oral  Leaf / External  Fruit / Bath	Human Adult Human Adult Human Adult	ZZ1096
Leaf Brazil	Used for fever, itch and sores.	Decoction / Oral	Human Adult	L04137
Leaf Brazil	Used for leukemia and menstrual colic. Used as an emollient. Used as an anthelmintic and antidiabetic. Used as a purgative and employed to combat scabies.	Infusion / Oral Juice / Oral	Human Adult	ZZ1099
Stem Brazil	Used for fevers and malaria.	Decoction / Oral	Human Adult	K07977
Fruit + Leaf + Stem Brazil	Used as a purgative, febrifuge.Used for leucorrhea, catarrh, rheumatism, liver inflammation, diabetes, abdominal colic. Used for problems of the skin, burns and hemorrhoids.	Hot H2O Ext / Oral Hot H2O Ext / External	Human Adult Human Adult	ZZ1093
Stem + Leaf Brazil	Used as a febrifuge, for fevers, antirheumatic and anthelmintic. Used for rheumatism, leucorrhea and vaginitis.	Infusion / Oral Decoction / External	Human Adult	ZZ1007
Aerial Parts Colombia	Used for snakebite.	Infusion / External	Human Adult	L15991
Leaf Costa Rica	Used as an emmenagogue.	Not stated / Oral	Human Female	T01287
Entire Plant Cuba	Used to treat sterility in women.	Not stated / Not stated	Human Female	A00115
Leaf Cuba	Used as an antianemic, a hypoglycemic and a vermifuge.	Not stated / Oral	Human Adult	K27017
Vine Curacao	Decoct with sugar, drunk for high blood pressure.	Hot H2O Ext / Oral	Human Adult	A05449
Aerial Parts England	Used for diabetes.	Aerial Parts / Oral	Human Adult	L05182
Leaf Juice Fiji	Used for hypertension, dysentery and diabetes.	Juice / Oral	Human Adult	T10632
Leaf Guatemala	Used for diabetes, stomachaches, hepatitis, malaria and urinary problems.	Decoction / Oral	Human Adult	K28434
Leaf Guatemala	Used for ringworm and skin fungal diseases.	Hot H2OExt / Not stated	Human Adult	M27151
Leaf Guinea	Used as an anthelmintic.	H2O Ext / Rectal	Human Adult	K27039
Plant Juice Haiti	Used for fever and a deficiency of appetite. Used for eye affection.	Juice / Oral Juice / Ophthalmic	Human Adult	T13846

Plant Part / Location	Documented Ethnic Use	Type Extract / Route	Used For	Ref #
Entire Plant Haiti	Used against fever. Used to stimulate the appetite.	Hot H2O Ext / Oral	Human Adult	T04647
Entire Plant Haiti	Used for cutaneous affection. Used for deficiency of appetite, liver troubles, rage, and anemia. Used for eye affection.	Plant / External Decoction / Oral H2O Ext / Ophthalmic	Human Adult Human Adult Human Adult	T13846
Aerial Parts Haiti	Used for fever.	Decoction / Oral	Human Adult	T13846
Entire Plant India	Used as an abortifacient. and emmenagogue.	Juice / Oral	HumanFemale	A04132
Leaf India	Used as a purgative in children.	Leaves / Oral	Human Child	K11282
Leaf India	Used as an anthelmintic.	Hot H2O Ext / Oral	Human Adult	W00384
Leaf India	Used as a galactagogue. Used as an emmenagogue in dysmenorrhea. Used for leprosy, piles and jaundice. Used as an anthelmintic.	Butanol Ext / Oral Hot H2O Ext / Oral Hot H2O Ext / Oral Juice / Oral	Human Female Human Female Human Adult Human Adult	T05236
Flower + Leaf India	Used regularly each month to avoid childbirth through early abortion.	Hot H2O Ext / Oral	Human(pregnant)	A04902
Vine India	Used as an emmenagogue.	Hot H2O Ext / Oral	Human Female	A04179
Leaf Ivory Coast	Used as an aphrodisiac. Leaves crushed and juice drunk with palm wine.	Juice / Oral	Human Male	A04941
Entire Plant Jamaica	Used as bush tea.	Hot H2O Ext / Oral	Human Adult	W04546
Entire Plant Mexico	Used to treat diabetes. Used to treat dysentery.	Decoction / Oral Decoction / Oral	Human Adult Human Adult	K16948
Leaf Mexico	Used as an aphrodisiac.	Hot H2O Ext / Oral	Human Male	A04179
Leaf Juice Nepal	Used as a purgative and an emetic.	Juice / Oral	Human Adult	A00020
Leaf Nicaragua	Used for belly pain, to build up the blood, for diabetes, fever, colds, cough, headache, malaria, pain and as a purgative. Used for skin disease. Used for childbirth and menstrual pain.	Leaves / Not stated  Leaves / Oral  Leaves / Not stated	Human Adult Human Adult HumanFemale	K26492

Plant Part / Location	Documented Ethnic Use	Type Extract / Route	Used For	Ref #
Leaf Nicaragua	Used for skin rashes and aches and pains. Used as a tonic. Used for anemia, colds, fever, cough, malaria, hypertension, infections and diabetes.	Decoction / External Decoction / Oral	Human Adult Human Adult	K27070
	Used for childbirth.	Decoction / Oral	Human(pregnant)	
Leaf + Stem Nicaragua	Used for skin rashes and sores. Used for aches and pains. Used for childbirth and pregnancy. Used for fever, hypertension, infections, diabetes, respiratory and	Decoction / External Decoction / Oral Decoction / Oral	Human Adult Human Adult Human(pregnant)	L16047
	pulmonary disorders, malaria and as a tonic for anemia.	Decoction / Oral	Human Adult	1
Leaf Nigeria	Eaten as a pot herb.	Leaves / Oral	Human Adult	T06510
Leaf Nigeria	Used to treat breast cancer.	Not Stated / Not stated	Human Adult	T07722
Entire Plant Nigeria	Used for malignant ulcers.	Plant / External	Human Adult	T07722
Leaf Nigeria	Used to treat diarrhea. 15-20 leaves crushed into 2-3 glasses water. Filtrate taken orally with table salt to taste.	H2O Ext / Oral	Human Adult	K08933
Aerial Parts Panama	Used as an antihypertensive.	Infusion / Oral	Human Adult	L18181
Leaf Panama	Used as an antipyretic, choleretic and antidiabetic.	Hot H2O Ext / Oral	Human Adult	T01287
Leaf Peru	Used for diabetes.	H2O Ext / Oral	Human Adult	ZZ1008
Leaf Peru	Used to treat measles. Used to treat sores. Used against malaria.	Decoction / Oral Decoction / External Infusion / Oral	Human Adult Human Adult Human Adult	L04137
Entire Plant Philippines	Used as a bath for newborns. Believed to remove disease-causing elements from the skin. Used for coughs in infants.	Decoction / External  Benzene Ext / Oral	Human Child Human Child	T10116
Leaf Philippines	Used as an antidiabetic.	Leaves / Oral	Human Adult	J17272
Leaf Philippines	Used for diabetes.	Decoction / Oral	Human Adult	J16266
Vine Philippines	Used as a powerful emmenagogue.	Hot H2O Ext / Oral	Human Female	A04179
Vine Puerto Rico	Used for diabetes.	Hot H2O Ext / Oral	Human Adult	A00637
Vine Puerto Rico	Used as an antidiabetic.	Hot H2O Ext / Oral	Human Adult	A04179

Plant Part / Location	Documented Ethnic Use	Type Extract / Route	Used For	Ref #
Vine Puerto Rico	Vine is rubbed on skin to relieve itching.	Plant / External	Human Adult	A06027
Entire Plant Puerto Rico	Used for diabetes.	Hot H2O Ext / Oral	Human Adult	A14280
Leaf Rodrigues Islands	Used for indigestion, flatulence and diabetes.	Decoction / Oral	Human Adult	K26851
Entire Plant Senegal	Used medicinally.	Hot H2O Ext / Oral	Human Adult	T09739
Entire Plant Senegal	Used as a cicatrizant. Used for intestinal pain.	Hot H2O Ext / External Hot H2O Ext / Oral	Human Adult	T12145
Entire Plant Surinam	Used for appetite, as a tonic, for colds, fever, arthritis, hypertension, diabetes, kidney stones and colic.	Infusion / Oral	Human Adult	J12451
Entire Plant Thailand	Used as an antipyretic.	Hot H2O Ext / Oral	Human Adult	W3022A
Leaf Thailand	Said to be edible.	Plant / Oral	Human Adult	L12243
Leaf Thailand	Eaten as a food.	Leaves / Oral	Human Adult	K25144
Leaf Thailand	Used as an antipyretic.	Hot H2O Ext / Oral	Human Adult	W03804
Leaf Togo	Used for malaria.	Decoction / Oral	Human Adult	M23556
Leaf Trinidad	Used to treat diabetes.	Not Stated / Oral	Human Adult	J19078
Fruit + Leaf + Stem Trinidad	Used for diabetes (non insulin-dependent).	Decoction / Oral	Human Adult	M23565
Leaf West Indies	Used as a powerful emmenagogue.	Hot H2O Ext / Oral	Human Female	A00115
Leaf West Indies	Used for diabetes, hypertension, worms and malarial fever.	Hot H2O Ext / Oral	Human Adult	T00701
Leaf West Indies	Used to make a bitter-tasting tea for its anti-diabetic properties.	Infusion / Oral	Human Adult	M23109
Vine West Indies	Used regularly each month by women to avoid childbirth by early abortion.	Hot H2O Ext / Oral	Human (pregnant)	A04179
Entire Plant West Indies	Used as a laxative. Infusion alone or with <i>Bidens reptans</i> for menstrual troubles. Used as an abortifacient.	Hot H2O Ext / Oral H2O Ext / Oral H2O Ext / Oral	Human Adult Human Female Human (pregnant)	T00701
Aerial Part West Indies	Fresh, dried or boiled vine with salt added given to women before or after childbirth.	Hot H2O Ext / Oral	Human (pregnant)	T00701

Plant Part / Location	Documented Ethnic Use	Type Extract / Route	Used For	Ref #
Aerial Parts Not Stated	Used to treat diabetes.	Not Stated / Oral	Human Adult	J13964

## Ethnomedical Information on Bitter Melon (Momordica charantia) Root / Fruit / Seed

Plant Part / Location	Documented Ethnic Use	Type Extract / Route	Used For	Ref #
Fruit Asia	Traditionally consumed in large amounts for the treatment of diabetes.	Fruit / Oral	Human Adult	M23109
Fruit Australia	Bitter, but edible after steeping in salt water and cooking. Used as an anthelmintic and emetic.	Plant / Oral	Human Adult	A05524
Fruit Bimini	Eaten as food.	Fruit / Oral	Human Adult	T00359
Fruit Brazil	Used to treat wounds. Fruit juice mixed with ricinus oil in equal parts and serves as an anthelmintic when used internally.	Hot H2O Ext / External Juice / Oral	Human Adult Human Adult	A00499
Fruit Brazil	Used for tumors.	Not Stated	Human Adult	ZZ1049
Fruit + Leaf Brazil	Used as a vermifuge.	Not Stated	Human Adult	ZZ1002
Fruit Brazil	Used as an anthelmintic and to lower blood sugar.	Fruit / Oral	Human Adult	ZZ1099
Fruit China	Used as a male aphrodisiac.	Decoction / Oral	Human Male	K29113
Fruit China	Used as a food.	Fruit / Oral	Human Adult	J18457
Fruit China	Used for diabetes mellitus both mild-moderate chronic cases. Used to reduce glucose in the blood and urine and the frequency of urination.	Not Stated / Oral	Human Adult	ZZ1049
Fruit Colombia	Used for snakebite.	Infusion / External	Human Adult	L15991
Fruit + Leaf Cuba	Used as an emmenagogue.	Hot H2O Ext / Oral	Human Adult(female)	W02855
Fruit England	Used for diabetes.	Fruit / Oral	Human Adult	L05182

Plant Part / Location	Documented Ethnic Use	Type Extract / Route	Used For	Ref #
Fruit England	Used for diabetes. Used as an ingredient in curries eaten by immigrants.	Hot H2O Ext / Oral Fruit / Oral	Human Adult	M22031
Fruit Fiji	Used for stomach worms, fever, phlegm and diabetes. Fruits are fried or curried.	Fruit / Oral	Human Adult	T10632
Fruit Guadeloupe	Reported to have hypoglycemic activity.	Not stated	Not Stated	T07660
Fruit India	Used for diabetes.	Hot H2O Ext / Oral	Human Adult	A14379
Fruit India	Used for diabetes.	Decoction / Oral	Human Adult	A14458
Fruit India	Used for diabetes.	Decoction / Oral	Human Adult	L15996
Fruit India	Used for diabetes.	Hot H2O Ext / Oral	Human Adult	M22671
Fruit India	Used for hydrophobia. <i>Notonia grandiflora</i> juice is mixed with bitter gourd powder and taken internally.	Powder / Oral	Human Adult	M27166
Fruit India	Used as an abortifacient in large doses.	Fruit / Oral	Human (pregnant)	A00115
Fruit India	Used as a remedy for diabetes mellitus.	Hot H2O Ext / Oral	Human Adult	J03769
Fruit India	Used as an antivenin.	Oil Ext / External or Juice / Not stated	Human Adult	K25892
Fruit India	Used for diabetes.	Decoction / Oral	Human Adult	L05654
Fruit India	Used as an antileprotic. Used as an anthelmintic.	Not stated Not Stated / Oral	Human Adult Human Adult	W00113
Fruit India	Used as an anthelmintic.	Fruit / Oral	Human Adult	W00384
Fruit India	Used as a common vegetable.	Fruit / Oral	Human Adult	K17959
Fruit India	Used for jaundice, piles, leprosy, rheumatism and gout. Used as a tonic and laxative, dysmenorrhea and as a emmenagogue.	Not Stated / Oral	Human Adult	T05236
Fruit India	Commonly eaten as a vegetable. Used for diabetes mellitus.	Fruit / Oral Juice / Oral	Human Adult Human Adult	W00678
Fruit Juice India	Used to treat diabetes. 5 ml of fruit juice mixed with 5 to 10 fruits of black pepper powder is given early in the morning 3-6 weeks.	Fruit Juice / Oral	Human Adult	K25290

Plant Part / Location	Documented Ethnic Use	Type Extract / Route	Used For	Ref #
Fruit Juice India	Used for malarial fevers.	Juice / Oral	Human Adult	M23219
Fruit Iraq	Used for leprosy. Used as an anthelmintic.	Not Stated / Not stated Not Stated / Oral	Human Adult Human Adult	W00113
Fruit Jamaica	Used for diabetes.	Not Stated / Oral	Human Adult	K20280
Fruit Jamaica	Used for diabetes.	Hot H2O Ext / Oral	Human Adult	T07170
Fruit Nigeria	Eaten as a pot herb.	Fruit / Oral	Human Adult	T06510
Fruit + Leaf Nigeria	Used as a laxative and anthelmintic.	Decoction / Oral	Human Adult	K08933
Fruit + Leaf Nigeria	Used as an anthelmintic.	Juice / Oral	Human Adult	T07722
Fruit Pakistan	Used for diabetes.	Fruit / Oral	Human Adult	L03572
Fruit Pakistan	Eaten as a food.	Fruit / Oral	Human Adult	H19648
Fruit Juice Panama	Used as a malaria preventative.	Not Stated / Oral	Human Adult	ZZ1049
Fruit Peru	Used as a purgative. Used for contusions, respiratory conditions and wounds.	Hot H2O Ext / Oral Hot H2O Ext / External	Human Adult Human Adult	T15323
Fruit Peru	Used to treat hepatitis. Used as a suppurative. Used as a vermifuge, an emetic and a febrifuge. Used as an emmenagogue.	Infusion / Oral Not Stated / External Not Stated / Oral Not Stated / Oral	Human Adult Human Adult Human Adult Human Female	L04137
Fruit Peru	Used for diarrhea and colic.	Juice / Oral	Human Adult / Child	ZZ1008
Fruit Saudi Arabia	Used for diabetes, rheumatism, gout, liver disorders, spleen disorders, pyrexia, colic, flatulence and menstrual suppression.	Hot H2O Ext / Oral	Human Adult	M22673
Fruit Saudi Arabia	Used for diabetes, rheumatism, gout, liver disorders, spleen disorders, pyrexia, colic and flatulence. Used for menstrual suppression.	Hot H2O Ext / Oral	Human Adult Human Female	T10348
Fruit Sri Lanka	Used as a hypoglycemic agent.	Hot H2O Ext / Oral	Human Adult	T08396
Fruit Sri Lanka	Used as an anthelmintic.	Not Stated / Oral	Human Adult	W00113
Fruit Juice Sri Lanka	Used to treat diabetes mellitus.	Juice / Oral	Human Adult	K17959

Plant Part / Location	Documented Ethnic Use	Type Extract / Route	Used For	Ref #
Fruit Juice Sri Lanka	Used for diabetes.	Hot H2O Ext / Oral	Human Adult	M17655
Fruit Thailand	Said to be edible.	Plant / Oral	Human Adult	L12243
Fruit Thailand	Used as an anti-inflammatory.	Decoction / Oral	Human Adult	T16711
Fruit Thailand	Used for diabetes.	Hot H2O Ext / Oral	Human Adult	W01792
Fruit Thailand	Used as a food.	Fruit / Oral	Human Adult	J18457
Fruit Turkey	Used as a treatment for peptic ulcers.	Not Stated / Oral	Human Adult	K11898
Fruit Turkey	Used as an antiallergic, antihepatic and antipruritic. Used as an anti-inflammatory.	Plant / Oral Plant / External	Human Adult Human Adult	K27792
Fruit Turkey	Used to treat ulcers.	Fruit / Oral	Human Adult	K18219
Fruit USA	Used as a remedy for hemorrhoids. Used to treat snakebite, leprosy, itching skin, burns and wounds.	Hot H2O Ext / Rectal Plant / External	Human Adult Human Adult	A04179
Fruit USA	Used for bacillary dysentery and to relieve chronic colitis. Used in large doses as an abortifacient.	Plant / Oral Plant / Oral	Human Adult Human(pregnant)	A04179
Fruit Juice USA	Used to treat burns. Used for thrush. Used as a substitute for quinine in intermittent fever, liver and spleen ailments, gout, menstrual difficulties, and rheumatism. Used as a vermifuge and purgative.	Plant / External Plant / Oral  Hot H2O Ext / Oral	Human Adult Human Adult Human Adult	A04179
Fruit Virgin Islands	Used for a bad heart and diabetes.	Fruit / Oral	Human Adult	W00903
Fruit West Africa	Used as an antidiabetic remedy.	Not Stated / Oral	Human Adult	T02106
Fruit West Africa	Used as an abortifacient.	Fruit / Oral	Human (pregnant)	W00113
Fruit West Indies	Juice used for diabetes.	Juice / Oral	Human Adult	T00701
Fruit Not Stated	Used as insecticide. Used to treat colds. Unripe fruit eaten. Used as a purgative. Used as an anthelminthic. Dose in brazil is two or three seeds. Used as an abortifacient.	Fruit / Not stated Fruit / Oral Not Stated / Oral Plant Juice / Oral Not Stated / Oral	Human Adult Human Adult Human Adult Human Adult Human (pregnant)	K19563
Fruit Not Stated	Used to treat diabetes.	Not Stated / Oral	Human Adult	J13964

Plant Part / Location	Documented Ethnic Use	Type Extract / Route	Used For	Ref #
Root Africa	Used as an aphrodisiac.	Hot H2O Ext / Oral	Human Adult(male)	A04179
Root East Africa	Used as an abortifacient.	Hot H2O Ext / Oral	Human (pregnant)	W00113
Root Australia	Claimed to be abortifacient.	Hot H2O Ext / Oral	Human(pregnant)	A05524
Root Brazil	Claimed to be a purgative in small doses. Claimed to induce abortion. Claimed to have an aphrodisiac effect. Used as an emetic or vomitive in large doses.	Hot H2O Ext / Oral Hot H2O Ext / Oral Tincture / Oral Hot H2O Ext / Oral	Human Adult Human (pregnant) Human Male Human Adult	A00499
Roots + Leaf Brazil	Used for rheumatism and diarrhea.	Not Stated / Oral	Human Adult	ZZ1099
Root Ghana	Used for fever, possibly malaria.	Hot H2O Ext / Oral	Human Adult	T16158
Root India	Used for abortions up to the fifth month of pregnancy.	Hot H2O Ext / Oral	Human(pregnant)	T04748
Root India	Used to procure abortion.	Not stated	Human (pregnant)	W00002
Root India	Used as an abortifacient.	Hot H2O Ext / Oral	Human (pregnant)	W04510 W00384 A05825 A00115 A04179
Root India	Used as an abortifacient.	Decoction / Oral	Human (pregnant)	T14891
Root Mexico	Used as an aphrodisiac.	Not stated	Not Stated	A00136
Root Philippines	Used to produce abortions.	Hot H2O Ext / Oral	Human (pregnant)	A04179
Root Venezuela	Used as an antimalarial.	Hot H2O Ext / Oral	Human Adult	A04179
Root West Africa	Used as an abortifacient, together with the fruits or seeds.	Not Stated / Oral	Human (pregnant)	A00115
Seed Africa	Used for roundworm.	Not Stated / Oral	Human Adult	ZZ1049
Seed Brazil	Used as an anthelmintic.	Seeds / Oral	Human Adult	W00408
Seed India	Used as an anthelmintic.	Seeds / Oral	Human Adult	W00384
Seed India	Used for diabetes.	Hot H2O Ext / Oral	Human Adult	A14461
Seed India	Used as an anthelmintic.	Not Stated / Oral	Human Adult	T05236

Plant Part / Location	Documented Ethnic Use	Type Extract / Route	Used For	Ref #
Seed India	The seeds are boiled and the extremely bitter effusion is said to produce instantaneous vomiting.	Hot H2O Ext / Oral	Human Adult	T02487
Seed India	Used for diabetes, hepatic disorders, pain relief in gout and rheumatism.	Hot H2O Ext / Oral	Human Adult	M25712
Seed India	Used for diabetes.	Seeds / Oral	Human Adult	L15996
Shoots India	Used to treat pneumonia and leucorrhagia.	Shoots / Oral	Human Adult	K11282
Seed India	Used for diabetes, diabetes insipidus, and lithontriptics. Used to reduce fat.	Seeds / Oral	Human Adult	L04280
Seed Peru	Used for suppurations. Used for colic and as a vermifuge.	Hot H2O Ext / External Hot H2O Ext / Oral	Human Adult Human Adult	T15323
Seed Peru	Used for suppurative wounds. Seeds are crushed and made into a paste with pig butter.	Seed / External	Human Adult	ZZ1008
Seed West Indies	Used as an anthelmintic.	Seeds / Oral	Human Adult	T00701
Not Stated Bahamas	Used for colds, flu and fever.	Not Stated / Oral	Human Adult	ZZ1049
Not Stated Brazil	Used to treat malaria.	Not Stated / Oral	Human Adult	J14512
Not Stated Brazil	Used for abortion.	Not Stated / Oral	Human (pregnant)	L16798
Not Stated Colombia	Used for malaria.	Not Stated / Oral	Human Adult	ZZ1049
Not Stated Congo-Brazzaville	Used for menstrual irregularities.	Not Stated / Oral	Human Female	A04171
Not Stated Cuba	Used for colitis, fever and hepatosis. Used as a litholytic.	Not Stated / Oral	Human Adult	ZZ1049
Not Stated Guam	Used for malignant ulcers.	Not Stated / External	Human Adult	W00113
Not Stated Haiti	Used as an insecticide.	Not Sstated	Not Stated	T01287
Not Stated Honduras	Used as a depurative.	Not Stated / Oral	Human Adult	ZZ1049
Not Stated India	Used for scabies, psoriasis and other skin diseases.	Not Stated / Oral	Human Adult	ZZ1049
Not Stated Jamaica	Used for colds, constipation, dysmenorrhea, fever and stomachache.	Not Stated / Oral	Human Adult	ZZ1049

Plant Part / Location	Documented Ethnic Use	Type Extract / Route	Used For	Ref #
Not Stated Malaysia	Used as an abortifacient.	Hot H2O Ext / Oral	Human (pregnant)	A03602
Not Stated Puerto Rico	Used as an antidiabetic.	Not Stated / Oral	Human Adult	W00113
Not Stated Puerto Rico	Used for treatment of diabetes mellitus.	Hot H2O Ext / Oral	Human Adult	A01947
Not Stated Trinidad	Used for diabetes.	Not Stated / Oral	Human Adult	J18701
Not Stated Venezuela	Used as a tonic for colds and fever.	Not Stated / Oral	Human Adult	ZZ1049
Not Stated West Indies	Used as an abortifacient and monthly as a method of birth control.	Not Stated / Oral	Human Female	A03403

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