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### Supplementary Table

**Table 1:** Medicinal plants with antihyperglycemic properties in the management of type II diabetes mellitus

Plant	Common name	Activity	Reference
<i>Acacia arabica</i> (Lam.) Willd.	Babul	Antidiabetic, Hypoglycemic	(10)
<i>Aegle marmelos</i> L.	Bel	Hypoglycemic	(11)
<i>Allium cepa</i> L.	Onion	Antihyperglycemic, Antioxidant, Hypolipidaemic	(12, 13)
<i>Allium sativum</i> L.	Garlic	Hypoglycemic, Antimicrobial, Anticancer Cardioprotective	(14)
<i>Aloe vera</i> L. (Burm.)	Aloe vera	Hypoglycemic, Anti-inflammatory, Wound healing capacity	(15-17)
<i>Azadirachta indica</i> A. Juss	Neem	Antihyperglycemic, Anti-bacterial, Antimalarial, Hepatoprotective, Antioxidant	(18-20)
<i>Achyranthes aspera</i> L.	Chaff-flower	Antihyperglycemic	(21)
<i>Acosmium panamense</i> (Benth.) Yakovlev	Billy Webb	Hypoglycemic	(22)
<i>Andrographis paniculata</i> (Burm.F) Nees	Green chireta	Anti-diabetic	(23)
<i>Annona squamosa</i> L.	Custard-apple	Antihyperglycemic	(24)
<i>Argyreia nervosa</i> (Burm. f.) Bojer	Elephant creeper	Hypoglycemic	(25)
<i>Artemisia herba-alba</i> (Shih)	White worm wood	Hypoglycemic	(26)

<i>Averrhoa bilimbi</i> L.	Bilimbi	Hypoglycemic, Hypotriglyceridemic, Anti-atherogenic	(27)
<i>Barleria prionitis</i> L.	Porcupine flower	Hypoglycemic	(28)
<i>Biophytum sensitivum</i> L.	Little tree plant	Antihyperglycemic	(29)
<i>Brassica nigra</i> L.	Black mustard	Hypoglycemic	(30)
<i>Bryonia alba</i> L.	Wild hop	Antidiabetic	(31)
<i>Caesalpinia bonducella</i> L.	Knicker nut	Antidiabetic	(32)
<i>Capparis decidua</i> (Forssk.) Edgew.	Karira	Hypoglycemic, Hypolipidaemic	(33, 34)
<i>Coccinia indica</i> (Wight & Arn.)	Little gourd	Hypoglycemic	(35)
<i>Cajanus cajan</i> (L.) Huth	Pigeon pea	Hypoglycemic	(36, 37)
<i>Carum carvi</i> L.	Meridian fennel	Antihyperglycemic	(38)
<i>Casearia esculenta</i> Roxb.	Chinese salacia	Antidiabetic	(39)
<i>Chamaemelum nobile</i> (L.) All.	Chamomile	Hypoglycemic	(40)
<i>Cichorium intybus</i> L.	Coffeeweed	Hypoglycemic	(41)
<i>Citrulus colocynthis</i> Schrad.	Bitter cucumber	Hypoglycemic	(42)
<i>Coriandrum sativum</i> L.	Chinese parsley	Antidiabetic	(43)
<i>Dorema aucheri</i> Boiss.	Kandale kohi	Antidiabetic, Hypoglycemic	(44)
<i>Eugenia jambolana</i> Lam.	Indian gooseberry, jamun	Antihyperglycemic	(45)
<i>Eclipta alba</i> (L.) Hassk.	False daisy	Hypoglycemic	(46)
<i>Fraxinus excorsior</i> L.	European ash	Hypoglycemic	(47)
<i>Helicteres isora</i> L.	Indian screw tree	Antidiabetic, Hypolipidemic	(48)
<i>Hypoxis hemerocallidea</i> Fisch. Mey. & Ave-Lall.	Star flower	Hypoglycemic	(49)
<i>Lepidium sativum</i> L.	Garden cress	Antidiabetic	(50)

<i>Mangifera indica</i> L.	Mango	Antidiabetic, Hypoglycemic	(51)
<i>Momordica charantia</i> L.	Bitter gourd	Antidiabetic, Antihyperglycemic	(52)
<i>Myrcia bella</i> Cambess.	-	Hypoglycemic	(53)
<i>Nigella sativa</i> L.	Black cumin	Antidiabetic	(54)
<i>Ocimum sanctum</i> L.	Tulsi	Hypoglycemic, Hypolipidemic, Antiasthemitic, Antistress, Antifungal, Antiviral, Antitumor, Antioxidant	(55)
<i>Origanium vulgare</i> L.	Wild marjoram	Hypoglycemic	(56)
<i>Phyllanthus amarus</i> Schum. & Thonn.	Stonebreaker	Antidiabetic	(57)
<i>Prangos ferulacea</i> (L.) Lindl.	Jashir	Hypoglycemic, Anti-inflammatory	(58)
<i>Pterocarpus marsupium</i> Roxb.	Malabar kino	Hypoglycemic	(59)
<i>Rhus coriaria</i> L. (Sumac)	Tanner's sumach	Antidiabetic	(60)
<i>Salacia reticulata</i> Wight	Saptarangi	Antidiabetic	(61)
<i>Securinegra virosa</i> (Roxb.) Baill.	Bushweed	Antidiabetic, Antihyperglycemic	(62)
<i>Trigonella foenum graecum</i> L.	Fenugreek	Antihyperglycemic, Antidiabetic, Antioxidant	(63)