

Table 1: Non-Standardized Allergenic Extracts: Use in Diagnosis and Treatment Addressed in Literature

Animal Allergens, Canary Feathers *Serinus canarius*
Animal Allergens, Cattle Dander *Bos taurus*
Animal Allergens, Cattle Epithelium, *Bos* sp.
Animal Allergens, Cattle Hair and Dander *Bos* sp
Animal Allergens, Cattle Hair *Bos* sp
Animal Allergens, Chicken Feathers *Gallus* sp.
Animal Allergens, Dog Dander *Canis* spp.
Animal Allergens, Dog Epithelium *Canis familiaris*
Animal Allergens, Dog Hair *Canis* spp.
Animal Allergens, Goat Dander *Capra* sp.
Animal Allergens, Goat Epithelia *Capra hircus*
Animal Allergens, Goat Hair *Capra hircus*
Animal Allergens, Guinea Pig Epithelia *Cavia porcellus*
Animal Allergens, Guinea Pig Hair *Cavia porcellus*
Animal Allergens, Horse Dander *Equus caballus*
Animal Allergens, Horse Epithelia *Equus caballus*
Animal Allergens, Horse Hair *Equus caballus*
Animal Allergens, Mouse Epithelia *Mus musculus*
Animal Allergens, Mouse Hair *Mus musculus*
Animal Allergens, Parakeet Feathers *Melopsittacus undulatus*
Animal Allergens, Parakeet Feathers *Psittacidae*
Animal Allergens, Rabbit Epithelia *Oryctolagus cuniculus*
Animal Allergens, Rabbit Hair *Oryctolagus cuniculus*
Animal Allergens, Rat Epithelia *Rattus norvegicus*
Animal Allergens, Rat Hair *Rattus* sp.
Animal Allergens, Silk
Pollens - Trees, Cedar *Juniperus* spp.
Pollens - Trees, Cedar, Atlantic *Cedrus atlantica*
Pollens - Trees, Cedar, Deodar
Pollens - Trees, Cedar, Deodar *Cedrus deodora*
Pollens - Trees, Cedar, Giant *Thuja plicata*
Pollens - Trees, Cedar, Incense *Libocedrus decurrens*
Pollens - Trees, Cedar, Japanese *Cryptomeria japonica*
Pollens - Trees, Cedar, Mountain *Juniperus ashei*
Pollens - Trees, Cedar, Mountain *Juniperus sabinoides*
Pollens - Trees, Cedar, pinchot, *Juniperus pinchotii*
Pollens - Trees, Cedar, Port Orford (Lawson Cypress) *Chamaecyparis lawsoniana*
Pollens - Trees, Cedar, Red *Juniperus virginiana*
Pollens - Trees, Pine, Austrain *Pinus nigra*
Pollens - Trees, Pine, Australian (Beefwood) *Casuarina equisetifolia*
Pollens - Trees, Pine, Australian *Casuarina* spp.
Pollens - Trees, Pine, Australian-She-Oak, Swamp *Casuarina glauca*
Pollens - Trees, Pine, Austrian *Pinus nigra*
Pollens - Weeds and Garden Plants, Sage, Pasture *Artemisia frigida*
Pollens - Weeds and Garden Plants, Sage, Prarie *Artemisia frigida*
Pollens - Weeds and Garden Plants, Sage, Prarie, *Artemisia dracunculoides*
Pollens - Weeds and Garden Plants, Sage, Prarie, *Artemisia gnaphaloides*
Pollens - Weeds and Garden Plants, Sage, Western *Artemisia gnaphalodes*
Pollens - Weeds and Garden Plants, Sage, Wormwood *Artemisia absinthium*
Pollens - Weeds and Garden Plants, Sage, Wormwood, Indian *Artemisia dracunculus*
Pollens - Weeds and Garden Plants, Sagebrush *Artemisia annua*
Pollens - Weeds and Garden Plants, Sagebrush, Coast *Artemisia californica*
Pollens - Weeds and Garden Plants, Sagebrush, Common *Artemisia tridentata*
Molds, Rusts and Smuts, *Alternaria tenuis* (alternata)
Molds, Rusts and Smuts, *Cladosporium herbarum*
Plants and Plant Parts, Cotton Linters
Pollens - Cultivated Farm Plants, Barley
Pollens - Cultivated Farm Plants, Clover, Red *Trifolium communis*
Pollens - Cultivated Farm Plants, Corn *Zea mays*
Pollens - Cultivated Farm Plants, Hops *Humulus lupulus*
Pollens - Cultivated Farm Plants, Oat *Avena sativa*
Pollens - Cultivated Farm Plants, Rye *Secale cereale*
Pollens - Flowers, Aster *Aster* sp.

Pollens - Flowers, Chrysanthemum
 Pollens - Flowers, Dandelion Taraxacum officinale
 Pollens - Flowers, Rose Rosa spp.
 Pollens - Flowers, Sunflower Helianthus annuus
 Pollens - Flowers, Sunflower Helianthus spp.
 Pollens - Grasses, Bahia Grass Paspalum notatum
 Pollens - Grasses, Barley, Cultivated Hordeum vulgare
 Pollens - Grasses, Barley, Wall Hordeum murinum
 Pollens - Grasses, Barnyard Grass Echinochloa crusgalli
 Pollens - Grasses, Beach Grass Ammophila arenaria
 Pollens - Grasses, Bent Grass, Colonial Agrostis tenuis
 Pollens - Grasses, Bent Grass, Creeping Agrostis palustris
 Pollens - Grasses, Bluegrass, Annual Poa annua
 Pollens - Grasses, Bluegrass, Big Poa ampla
 Pollens - Grasses, Bluegrass, Canada Poa compressa
 Pollens - Grasses, Bluegrass, Fowl (Flas Redtop) Poa palustris
 Pollens - Grasses, Bluegrass, Native Poa scabrella
 Pollens - Grasses, Bluegrass, Sandberg Poa sandbergii
 Pollens - Grasses, Bluegrass, Shady (Rough) Poa trivialis
 Pollens - Grasses, Brome Broncho-Ripgut Bromus rigidus
 Pollens - Grasses, Brome, California Bromus carinatus
 Pollens - Grasses, Brome, Cheat Bromus secalinus
 Pollens - Grasses, Brome, Corn Millet
 Pollens - Grasses, Brome, Fringed Bromus ciliatus
 Pollens - Grasses, Brome, Giant Bromus grandis
 Pollens - Grasses, Brome, Hungarian, Romus inermis
 Pollens - Grasses, Brome, Mountain (roadside) Bromus marginatus
 Pollens - Grasses, Brome, Smooth Bromus inermis
 Pollens - Grasses, Brome, Soft Cheat Bromus mollis
 Pollens - Grasses, Brome, Southern Chess Bromus uniloides
 Pollens - Grasses, Bunch, Blue (Northwest Bunch) Agropyron spicatum
 Pollens - Grasses, Canary Grass Phalaris spp.
 Pollens - Grasses, Canary Grass, California Phalaris californica
 Pollens - Grasses, Canary Grass, Carolina Phalaris caroliniana
 Pollens - Grasses, Canarygrass Phalaris canariensis
 Pollens - Grasses, Canarygrass Phalaris paradoxa
 Pollens - Grasses, Canarygrass, Reed Phalaris arundinacea
 Pollens - Grasses, Canarygrass, Small Phalaris arundinaceae
 Pollens - Grasses, Canarygrass, Small Phalaris minor
 Pollens - Grasses, Chess, Southern
 Pollens - Grasses, Corn, Cultivated Zea mays
 Pollens - Grasses, Dallis Grass Paspalum dilitatum
 Pollens - Grasses, Dogtail Grass Cynosurus cristatus
 Pollens - Grasses, Fescue, Rattail Festuca myuros
 Pollens - Grasses, Fescue, Red Festuca rubra
 Pollens - Grasses, Fescue, Sheep Festuca ovina
 Pollens - Grasses, Fescue, Tall Festuca arundinaceae
 Pollens - Grasses, Finger Grass Chloris inflata
 Pollens - Grasses, Finger Grass, Featherfinger Chloris virgata
 Pollens - Grasses, Flattergrass Milium ellusum
 Pollens - Grasses, Foxtail, Creeping Meadow Alopecurus arundinaceus
 Pollens - Grasses, Foxtail, Meadow Alopecurus pratensis
 Pollens - Grasses, Gama Grass, Blue Bouteloua gracilis
 Pollens - Grasses, Grama Grass, Blue Bouteloua gracilis
 Pollens - Grasses, Grama Grass, Tripsicum dactyloides
 Pollens - Grasses, Johnson Grass Sorghum halepense
 Pollens - Grasses, Joint Grass (Know Grass) Paspalum distichum
 Pollens - Grasses, June Grass, Western, Koeleria cristata
 Pollens - Grasses, Koeler's Grass (Western Junegrass) Koeleria cristata
 Pollens - Grasses, Love Grass, Hawaiian Eragrostis variabilis
 Pollens - Grasses, Love Grass, Red (Stinkgrass) Eragrostis cilianensis
 Pollens - Grasses, Millet, Common Setaria italica
 Pollens - Grasses, Mutton Grass Poa fendleriana
 Pollens - Grasses, Needle Grass Stipa lepida

Pollens - Grasses, Needle Grass, Giant *Stipa coronata*
 Pollens - Grasses, Needle Grass, Lemmon *Stipa lemmoni*
 Pollens - Grasses, Oat, cultivated, *Avena sativa*
 Pollens - Grasses, Oat, Wild, *Avena fatua*
 Pollens - Grasses, Oatgrass, Tall *Arrhenatherum elatius*
 Pollens - Grasses, Oatgrass, Tall *Arrhenatherum elatius* or *Avena elatior*
 Pollens - Grasses, Oatgrass, Wild *Avena fatua*
 Pollens - Grasses, Oats, Common Wild *Avena fatua*
 Pollens - Grasses, Oats, Common, Cultivated *Avena sativa*
 Pollens - Grasses, Oats, Slender Wild *Avena barbata*
 Pollens - Grasses, Quack (Couch) Grass *Agropyron repens*
 Pollens - Grasses, Rhodes Grass *Chloris gayana* (neglecta)
 Pollens - Grasses, Rice, Wild (Indian) *Zizania palustris*
 Pollens - Grasses, Rye, Cultivated *Secale cereale*
 Pollens - Grasses, Ryegrass, Alkali *Elymus triticoides*
 Pollens - Grasses, Ryegrass, Darnel *Lolium tenulentum*
 Pollens - Grasses, Ryegrass, Giant Wild *Elymus condensatus* (cinereus)
 Pollens - Grasses, Ryegrass, Pacific Giant Wild *Elymus condensatus*
 Pollens - Grasses, Ryegrass, Western *Elymus glaucus*
 Pollens - Grasses, Saltgrass *Distichlis* sp.
 Pollens - Grasses, Saltgrass *Distichlis spicata*
 Pollens - Grasses, Saltgrass, Inland *Distichlis stricta*
 Pollens - Grasses, Slough Grass *Beckmannia erucaeformis*
 Pollens - Grasses, Sorghum, Grain
 Pollens - Grasses, Sudan Grass *Andropogon sudanense*
 Pollens - Grasses, Sudan Grass *Sorghum sudanense*
 Pollens - Grasses, Sudan Grass *Sorghum vulgare sudanense*
 Pollens - Grasses, Sudan Grass *Sorghum vulgare sudanensis*
 Pollens - Grasses, Velvetgrass *Holcus lanatus*
 Pollens - Grasses, Wheatgrass Crested *Agropyron cristatum*
 Pollens - Grasses, Wheatgrass, Siberian *Agropyron sibiricum*
 Pollens - Grasses, Wheatgrass, Slender *Agropyron teneruem*
 Pollens - Grasses, Wheatgrass, Slender *Agropyron trachycaulum*
 Pollens - Grasses, Wheatgrass, Tall *Agropyron elongatum*
 Pollens - Grasses, Wheatgrass, Western *Agropyron smithii*
 Pollens - Grasses, Windmill Grass *Chloris verticillata*
 Pollens - Trees, Acacia *Acacia longifolia*
 Pollens - Trees, Acacia spp.
 Pollens - Trees, Acacia, Bailey's *Acacia baileyana*
 Pollens - Trees, Acacia, Green *Acacia decurrnes*
 Pollens - Trees, Alder *Alnus* spp.
 Pollens - Trees, Alder, Black *Alnus glutinosa*
 Pollens - Trees, Alder, Mountain (Tag-Slender) *Alnus incana*
 Pollens - Trees, Alder, Mountain (Tag-Slender) *Alnus tenofolia/incana*
 Pollens - Trees, Alder, Red *Alnus rubra*
 Pollens - Trees, Alder, Sitka *Alnus sinuata*
 Pollens - Trees, Alder, Tag-Smooth *Alnus rugosa*
 Pollens - Trees, Alder, White *Alnus rhombifolia*
 Pollens - Trees, Arbor Vitae, Oriental *Thuja orientalis*
 Pollens - Trees, Ash Excelsior *Fraxinum excelsior*
 Pollens - Trees, Ash *Fraxinus* spp.
 Pollens - Trees, Ash, Arizona (Velvet) *Fraxinus velutina*
 Pollens - Trees, Ash, Black *Fraxinus nigra*
 Pollens - Trees, Ash, Blue *Fraxinus quadrangulata*
 Pollens - Trees, Ash, Green *Fraxinus pennsylvanica*
 Pollens - Trees, Ash, Oregon *Fraxinus oregona*
 Pollens - Trees, Ash, Velvet *Fraxinus toumeyii*
 Pollens - Trees, Ash, White *Fraxinus americana*
 Pollens - Trees, Aspen European *Populus tremulana*
 Pollens - Trees, Aspen *Populus tremuloides*
 Pollens - Trees, Aspen, Quaking
 Pollens - Trees, Aspen, Quaking *Populus tremuloides*
 Pollens - Trees, Bayberry (Sweet Gale) *Myrica gale*
 Pollens - Trees, Bayberry *Myrica cerifera*

Pollens - Trees, Bayberry *Myrica* spp.
 Pollens - Trees, Beech, American *Fagus americana*
 Pollens - Trees, Beech, American *Fagus grandifolia*
 Pollens - Trees, Beech, European *Fagus sylvatica*
 Pollens - Trees, Beech, Hornbeam *Carpinus caroliniana*
 Pollens - Trees, Beefwood-Australian Pine *Casuarina equisetifolia*
 Pollens - Trees, Birch *Betula* spp.
 Pollens - Trees, Birch, Black *Betula lenta*
 Pollens - Trees, Birch, Black-Sweet *Betula lenta*
 Pollens - Trees, Birch, Cherry *Betula lenta*
 Pollens - Trees, Birch, Gray *Betula populifolia*
 Pollens - Trees, Birch, Mix *Betula* spp.
 Pollens - Trees, Birch, Paper *Betula papyrifera*
 Pollens - Trees, Birch, Red *Betula rubra*
 Pollens - Trees, Birch, River *Betula nigra*
 Pollens - Trees, Birch, Spring *Betula fontinalis*
 Pollens - Trees, Birch, Spring *Betula occidentalis*
 Pollens - Trees, Birch, Sweet (Cherry) *Betula lenta*
 Pollens - Trees, Birch, White (Gray) *Betula populifolia*
 Pollens - Trees, Birch, White (Weeping) *Betula pendula*
 Pollens - Trees, Birch, White *Betula alba*
 Pollens - Trees, Birch, White *Betula populifolia*
 Pollens - Trees, Birch, Yellow *Betula alleghaniensis*
 Pollens - Trees, Birch, Yellow *Betula lutea*
 Pollens - Trees, Blue Beech (Am. Hornbeam) *Carpinus caroliniana*
 Pollens - Trees, Box Elder *Acer negundo*
 Pollens - Trees, Cedar *Juniperus monosperma*
 Pollens - Trees, Cedar, Rocky Mountain *Juniperus scopulorum*
 Pollens - Trees, Cedar, White *Thuja occidentalis*
 Pollens - Trees, Cottonwood, Arizona *Populus fremonti*
 Pollens - Trees, Cottonwood, Arizona *Populus macdougalii*
 Pollens - Trees, Cottonwood, Black (Black Poplar) *Populus nigra*
 Pollens - Trees, Cottonwood, Black *Populus trichocarpa*
 Pollens - Trees, Cottonwood, Common *Populus deltoides*
 Pollens - Trees, Cottonwood, Eastern *Populus deltoides*
 Pollens - Trees, Cottonwood, Fremont *Populus fremonti*
 Pollens - Trees, Cottonwood, Ornamental, *Populus eugenei*
 Pollens - Trees, Cottonwood, Rio Grande, *Populus wislizenii*
 Pollens - Trees, Cottonwood, Western *Populus sargentii*
 Pollens - Trees, Cypress, Arizona *Cupressus arizonica*
 Pollens - Trees, Cypress, Bald *Taxodium distichum*
 Pollens - Trees, Cypress, Italian *Cupressus sempervirens*
 Pollens - Trees, Cypress, Mexican *Taxodium mucronatum*
 Pollens - Trees, Cypress, Monterey *Cupressus macrocarpa*
 Pollens - Trees, Cypress, White *Cupressus alba*
 Pollens - Trees, Elderberry, Camperdown *Ulmus glabr*
 Pollens - Trees, Elm, American *Ulmus americana*
 Pollens - Trees, Elm, Chinese *Ulmus parvifolia*
 Pollens - Trees, Elm, Chinese *Ulmus pumila*
 Pollens - Trees, Elm, English *Ulmus campestris*
 Pollens - Trees, Elm, Fallblooming *Ulmus parvifolia*
 Pollens - Trees, Elm, Siberian *Ulmus pumila*
 Pollens - Trees, Eucalyptus (Blue Gum) *Eucalyptus globulus*
 Pollens - Trees, Eucalyptus *Eucalyptus* spp.
 Pollens - Trees, Eucalyptus spp.
 Pollens - Trees, Hazelnut, American *Corylus americana*
 Pollens - Trees, Hazelnut, California *Corylus californica*
 Pollens - Trees, Hazelnut, European *Corylus avellana*
 Pollens - Trees, Hickory *Carya* spp.
 Pollens - Trees, Hickory, Bitternut *Carya cordiformis*
 Pollens - Trees, Hickory, Pignut *Carya glabra*
 Pollens - Trees, Hickory, Shagbark *Carya ovata*
 Pollens - Trees, Hickory, Shellbark *Carya laciniosa*
 Pollens - Trees, Hickory, White *Carya alba*

Pollens - Trees, Hickory, White *Carya tomentosa*
 Pollens - Trees, Hornbeam, *Ostrya virginiana*
 Pollens - Trees, Hornbeam, American *Carpinus carolineana*
 Pollens - Trees, Hornbeam, European *Carpinus betulas*
 Pollens - Trees, Ironwood (Hop-Hornbeam) *Ostrya virginiana*
 Pollens - Trees, Juniper, California *Juniperus californica*
 Pollens - Trees, Juniper, Chinese *Juniperus chinensis*
 Pollens - Trees, Juniper, Oneseed *Juniperus monosperma*
 Pollens - Trees, Juniper, Pfitzer *Juniperus pfitzeriana*
 Pollens - Trees, Juniper, Pinchot *Juniperus pinchotti*
 Pollens - Trees, Juniper, Rocky Mountain *Juniperus scopulorum*
 Pollens - Trees, Juniper, Utah *Juniperus osteosperma*
 Pollens - Trees, Juniper, Western *Juniperus occidentalis*
 Pollens - Trees, Kiawe (Mesquite) *Prosopis pallida*
 Pollens - Trees, Lilac *Syringa vulgaris*
 Pollens - Trees, Linden (Basswood) *Tilia americana*
 Pollens - Trees, Linden European *Tilia cordata*
 Pollens - Trees, Linden, European *Tilia europaea*
 Pollens - Trees, Linden, Heartleaf *Tilia cordata*
 Pollens - Trees, Locust, Black *Robinia acacia*
 Pollens - Trees, Locust, Black *Robinia pseudoacacia*
 Pollens - Trees, Maple *Acer* spp.
 Pollens - Trees, Maple, Big-Leaf (Coast) *Acer macrophyllum*
 Pollens - Trees, Maple, Coast
 Pollens - Trees, Maple, Hard *Acer saccharum*
 Pollens - Trees, Maple, Red *Acer rubrum*
 Pollens - Trees, Maple, Soft *Acer saccharinum*
 Pollens - Trees, Maple, Sugar *Acer saccharinum*
 Pollens - Trees, Maple, Sycamore *Acer pseudoplatanus*
 Pollens - Trees, Melaleuca (Punk Tree) *Melaleuca quinquenervia*
 Pollens - Trees, Melaleuca *Leucadendron* Blossom
 Pollens - Trees, Melaleuca *Melaleuca leucadendrom*
 Pollens - Trees, Melaleuca, Blossom *Melaleuca leucadendrom*
 Pollens - Trees, Mulberry, *Morus* spp
 Pollens - Trees, Mulberry, Paper *Broussonetia papyrifera*
 Pollens - Trees, Mulberry, Paper *Morus papyrifera*
 Pollens - Trees, Mulberry, Red *Morus rubra*
 Pollens - Trees, Mulberry, Russian *Morus tatarica*
 Pollens - Trees, Mulberry, White *Morus alba*
 Pollens - Trees, Oak, Arizona (Gambel) *Quercus gambelii*
 Pollens - Trees, Oak, Arizona Scrub *Quercus chrysolepsis*
 Pollens - Trees, Oak, Arizona White *Quercus arizonica*
 Pollens - Trees, Oak, Black Jack *Quercus marilandica*
 Pollens - Trees, Oak, Black *Quercus velutina*
 Pollens - Trees, Oak, Blue *Quercus douglasii*
 Pollens - Trees, Oak, Bur *Quercus macrocarpa*
 Pollens - Trees, Oak, California Black *Quercus kelloggii-californica*
 Pollens - Trees, Oak, California Live *Quercus agrifolia*
 Pollens - Trees, Oak, California Scrub *Quercus dumosa*
 Pollens - Trees, Oak, California White *Quercus lobata*
 Pollens - Trees, Oak, Canyon Live *Quercus chrysolepsis*
 Pollens - Trees, Oak, Chestnut Chinkapin *Quercus muehlenbergii*
 Pollens - Trees, Oak, Chestnut *Quercus prinus*
 Pollens - Trees, Oak, Coast Live *Quercus agrifolia*
 Pollens - Trees, Oak, Cork *Quercus suber*
 Pollens - Trees, Oak, Dwarf Chinkapin *Quercus prinoides*
 Pollens - Trees, Oak, Emory *Quercus emoryi*
 Pollens - Trees, Oak, Englemann *Quercus engelmannii*
 Pollens - Trees, Oak, English *Quercus robur*
 Pollens - Trees, Oak, Gambel *Quercus gambelii*
 Pollens - Trees, Oak, Garry *Quercus garryana*
 Pollens - Trees, Oak, Holly *Quercus ilex*
 Pollens - Trees, Oak, Interior Live *Quercus wislizenii*
 Pollens - Trees, Oak, live, *Quercus virginiana*

Pollens - Trees, Oak, Palmer Quercus palmerii
 Pollens - Trees, Oak, Pin Quercus palustris
 Pollens - Trees, Oak, Post Quercus stellata
 Pollens - Trees, Oak, Red Quercus rubra
 Pollens - Trees, Oak, Scarlet or Spanish Quercus coccinea
 Pollens - Trees, Oak, Scrub Quercus dumosa
 Pollens - Trees, Oak, Shin or Shinnery Quercus havardii
 Pollens - Trees, Oak, Southern Red Quercus falcata
 Pollens - Trees, Oak, Spanish Water Quercus falcata
 Pollens - Trees, Oak, Swamp (Pin) Quercus palustris
 Pollens - Trees, Oak, Valley Quercus lobata
 Pollens - Trees, Oak, Virginia Live Quercus virginiana
 Pollens - Trees, Oak, Water Quercus nigra
 Pollens - Trees, Oak, Western White Quercus garryana
 Pollens - Trees, Oak, White Quercus alba
 Pollens - Trees, Oak, Willow Quercus phellos
 Pollens - Trees, Olive Olea europaea
 Pollens - Trees, Olive, Russian Elaeagnus angustifolia
 Pollens - Trees, Palm, Canary Island Date Phoenix canariensis
 Pollens - Trees, Palm, Date Phoenix dactylifera
 Pollens - Trees, Pecan Carya illinoensis
 Pollens - Trees, Pecan Carya pecan
 Pollens - Trees, Pine, Monterey Pinus radiata
 Pollens - Trees, Planetree, London Platanus acerifolia
 Pollens - Trees, Poplar Populus deltoides
 Pollens - Trees, Poplar, Balsam Populus balsamifera
 Pollens - Trees, Poplar, Gray (Carolina) Populus canadensis
 Pollens - Trees, Poplar, Lombardy Populus nigra italica
 Pollens - Trees, Poplar, Plains
 Pollens - Trees, Poplar, White Populus alba
 Pollens - Trees, Privet Ligustrum spp.
 Pollens - Trees, Privet Ligustrum vulgare
 Pollens - Trees, Privet, Southern Ligustrum lucidum - texana
 Pollens - Trees, Shortleaf Salix sessilifolia
 Pollens - Trees, Sycamore, American (Eastern) Platanus occidentalis
 Pollens - Trees, Sycamore, Cultivated Platanus orientalis
 Pollens - Trees, Sycamore, European Platanus orientalis
 Pollens - Trees, Sycamore, Mapleleaf Platanus acerifolia
 Pollens - Trees, Sycamore, Western Platanus orientalis
 Pollens - Trees, Tree of Heaven Ailanthus altissima
 Pollens - Trees, Walnut, Black Juglans nigra
 Pollens - Trees, Wax Myrtle, Myrica cerifera
 Pollens - Trees, Yew Ornamental Taxus baccata
 Pollens - Weeds and Garden Plants, Alfalfa Medicago sativa
 Pollens - Weeds and Garden Plants, Allscale Atriplex polycarpa
 Pollens - Weeds and Garden Plants, Amaranth Amaranthus retroflexus
 Pollens - Weeds and Garden Plants, Amaranth, Green Amaranthus hybridus
 Pollens - Weeds and Garden Plants, Amaranths, Mixed Amaranthus spp.
 Pollens - Weeds and Garden Plants, Beach Bur Ambrosia chamissonia
 Pollens - Weeds and Garden Plants, Beach Bur Franseria bipinnatifida
 Pollens - Weeds and Garden Plants, Beach Sandbur Franseria chamissonis
 Pollens - Weeds and Garden Plants, Burning Bush-Summer Cypress Kochia scoparia
 Pollens - Weeds and Garden Plants, Careless Weed Amaranthus palmeri
 Pollens - Weeds and Garden Plants, Clover, Red Trifolium pratense
 Pollens - Weeds and Garden Plants, Cocklebur Xanthium commune
 Pollens - Weeds and Garden Plants, Cocklebur Xanthium strumarium
 Pollens - Weeds and Garden Plants, Cocklebur, Spiny Xanthium spinosum
 Pollens - Weeds and Garden Plants, Dandelion Taraxacum officinale
 Pollens - Weeds and Garden Plants, Dock, Sour or Sheep Sorrel Rumex acetosella
 Pollens - Weeds and Garden Plants, Feverfew-cultivated Chrysanthemum parthenium
 Pollens - Weeds and Garden Plants, Firebush, Kochia scoparia
 Pollens - Weeds and Garden Plants, Goldenrod (European) Solidago virgaurea
 Pollens - Weeds and Garden Plants, Goldenrod Solidago canadensis
 Pollens - Weeds and Garden Plants, Grape, Cultivated Vitis vinifera

Pollens - Weeds and Garden Plants, Hemp, Western Water Acnida tamariscina
 Pollens - Weeds and Garden Plants, Hops Humulus lupulus
 Pollens - Weeds and Garden Plants, Hops, Japanese Humulus japonica
 Pollens - Weeds and Garden Plants, Kochia (Mexican Firebush) Kochia scoparia
 Pollens - Weeds and Garden Plants, Lamb's Quarters Chenopodium album
 Pollens - Weeds and Garden Plants, Lenscale Quailbrush Atriplex lentiformis
 Pollens - Weeds and Garden Plants, Marshelder, Burweed (Giant Poverty) Iva xanthifolia
 Pollens - Weeds and Garden Plants, Marshelder, Narrowleaf Iva angustifolia
 Pollens - Weeds and Garden Plants, Marshelder, True (Rough) Iva ciliata
 Pollens - Weeds and Garden Plants, Mugwort Artemisia spp.
 Pollens - Weeds and Garden Plants, Mugwort, California Artemesia heterophylla
 Pollens - Weeds and Garden Plants, Mugwort, Common Artemisia vulgaris
 Pollens - Weeds and Garden Plants, Mugwort, Darkleaved Artemisia ludoviciana
 Pollens - Weeds and Garden Plants, Mugwort, Western Artemisia ludoviciana
 Pollens - Weeds and Garden Plants, Nettle Urtica dioica
 Pollens - Weeds and Garden Plants, Nettle Urtica sp
 Pollens - Weeds and Garden Plants, Palmer's Amaranth Amaranthus palmerii
 Pollens - Weeds and Garden Plants, Pellitory Parietaria officinalis
 Pollens - Weeds and Garden Plants, Perietaria, Parietaria judaica
 Pollens - Weeds and Garden Plants, Pigweed Amaranthus spp.
 Pollens - Weeds and Garden Plants, Pigweed, Green Amaranthus hybridus
 Pollens - Weeds and Garden Plants, Pigweed, Rough Redroot Amaranthus retroflexus
 Pollens - Weeds and Garden Plants, Pigweed, Spiny Amaranthus spinosus
 Pollens - Weeds and Garden Plants, Pigweed, Tumbling Amaranthus graecizans
 Pollens - Weeds and Garden Plants, Plantain, Common (Broadleaf) Plantago major
 Pollens - Weeds and Garden Plants, Plantain, Common Plantago major
 Pollens - Weeds and Garden Plants, Plantain, English Plantago lanceolata
 Pollens - Weeds and Garden Plants, Rabbit Bush Ambrosia deltoidea
 Pollens - Weeds and Garden Plants, Rabbit Bush Franseria deltoidea
 Pollens - Weeds and Garden Plants, Ragweed
 Pollens - Weeds and Garden Plants, Ragweed, Canyon Franseria ambrosiodes
 Pollens - Weeds and Garden Plants, Ragweed, Desert Ambrosia dumosa
 Pollens - Weeds and Garden Plants, Ragweed, False Franseria acanthicarpa
 Pollens - Weeds and Garden Plants, Ragweed, False Franseria ambrosiodes
 Pollens - Weeds and Garden Plants, Ragweed, Giant (Tall) Ambrosia trifida
 Pollens - Weeds and Garden Plants, Ragweed, Mixed Ambrosia spp.
 Pollens - Weeds and Garden Plants, Ragweed, Sandbur Ambrosia bipinnatifida
 Pollens - Weeds and Garden Plants, Ragweed, Silver Dicoria canescens
 Pollens - Weeds and Garden Plants, Ragweed, Slender Ambrosia confertiflora
 Pollens - Weeds and Garden Plants, Ragweed, Slender Franseria tenuifolia
 Pollens - Weeds and Garden Plants, Ragweed, Southern Ambrosia bidentata
 Pollens - Weeds and Garden Plants, Ragweed, Western Ambrosia coronopifolia
 Pollens - Weeds and Garden Plants, Ragweed, Western Giant Ambrosia aptera
 Pollens - Weeds and Garden Plants, Ragweed, Western, Ambrosia psilostachya
 Pollens - Weeds and Garden Plants, Ragweed, Woolly Franseria tomentosa
 Pollens - Weeds and Garden Plants, Ragweed. Western Ambrosia psilostachya
 Pollens - Weeds and Garden Plants, Rape Brassica napus
 Pollens - Weeds and Garden Plants, Russian Thistle Salsola kali
 Pollens - Weeds and Garden Plants, Russian Thistle Salsola kali tenuifolia
 Pollens - Weeds and Garden Plants, Russian Thistle Salsola pestifer
 Pollens - Weeds and Garden Plants, Sage, Coastal Artemisia californica
 Pollens - Weeds and Garden Plants, Sage, Desert Artemesia californica
 Pollens - Weeds and Garden Plants, Sage, Desert Artemisia tridentata
 Pollens - Weeds and Garden Plants, Sage, Green Artemisia dracunculoides
 Pollens - Weeds and Garden Plants, Sage, Hog Artemisia vulgaris
 Pollens - Weeds and Garden Plants, Sage, Mixed Artemisia ludoviciana
 Pollens - Weeds and Garden Plants, Sage, Mixed Artemisia spp.
 Pollens - Weeds and Garden Plants, Sage, Mugwort, Common Artemisia vulgaris
 Pollens - Weeds and Garden Plants, Sage, Mugwort, Western Artemisia ludoviciana
 Pollens - Weeds and Garden Plants, Sagebrush, Green (Tarragon) Artemisia dracunculus
 Pollens - Weeds and Garden Plants, Sagebrush, Mugwort Artemisia douglasiana
 Pollens - Weeds and Garden Plants, Sagebrush, Mugwort Artemisia vulgaris
 Pollens - Weeds and Garden Plants, Sagebrush, Pasture (Carpet) Artemisia frigida
 Pollens - Weeds and Garden Plants, Sagebrush, Pasture Artemisia frigida

Pollens - Weeds and Garden Plants, Sagebrush, Prairie *Artemisia gnaphalodes*
 Pollens - Weeds and Garden Plants, Sagebrush, Prairie *Artemisia ludoviciana*
 Pollens - Weeds and Garden Plants, Sagebrush, Sand Dune *Artemisia filifolia*
 Pollens - Weeds and Garden Plants, Sagebrush, Sand Dune *Artemisia pycnocephala*
 Pollens - Weeds and Garden Plants, Sagebrush, Suksdorf *Artemisia suksdorfii*
 Pollens - Weeds and Garden Plants, Sagebrush, Western *Artemisia graphaloides*
 Pollens - Weeds and Garden Plants, Sagebrush, White (Prairie) *Artemisia ludoviciana*
 Pollens - Weeds and Garden Plants, Saltbush, Annual *Atriplex wrightii*
 Pollens - Weeds and Garden Plants, Scale, All *Atriplex polycarpa*
 Pollens - Weeds and Garden Plants, Scale, Bract *Atriplex serenana*
 Pollens - Weeds and Garden Plants, Scale, Brewers *Atriplex lentiformis breweri*
 Pollens - Weeds and Garden Plants, Scale, Lens *Atriplex lentiformis*
 Pollens - Weeds and Garden Plants, Scale, Line *Atriplex linearis*
 Pollens - Weeds and Garden Plants, Scale, Pacific *Atriplex pacifica*
 Pollens - Weeds and Garden Plants, Scale, Red *Atriplex rosea*
 Pollens - Weeds and Garden Plants, Scale, Shade *Atriplex confertifolia*
 Pollens - Weeds and Garden Plants, Scale, Silver (Fogweed) *Atriplex argentea expansa*
 Pollens - Weeds and Garden Plants, Scale, Spear *Atriplex patula hastata*
 Pollens - Weeds and Garden Plants, Scale, Wing (Shad) *Atriplex canescens*
 Pollens - Weeds and Garden Plants, Shadscale *Atriplex confertifolia*
 Pollens - Weeds and Garden Plants, Sheep Fat *Atriplex confertifolia*
 Pollens - Weeds and Garden Plants, Sheep Sorrel *Rumex acetosella*
 Pollens - Weeds and Garden Plants, Silverscale *Atriplex argentea*
 Pollens - Weeds and Garden Plants, Spearscale *Atriplex patula*
 Pollens - Weeds and Garden Plants, Vetch *Vicia sativa*
 Pollens - Weeds and Garden Plants, Waterhemp *Acnida turberculata*
 Pollens - Weeds and Garden Plants, Waterhemp, Western *Acnida tamariscina*
 Pollens - Weeds and Garden Plants, Wingscale *Atriplex canescens*
 Pollens - Weeds and Garden Plants, Wormwood, Annual *Artemisia annua*
 Pollens - Weeds and Garden Plants, Wormwood, Asinthe *Artemesia absinthium*
 Pollens - Weeds and Garden Plants, Wormwood, Biennial *Artemesia biennis*
 Pollens - Weeds and Garden Plants, Wormwood, Tall *Artemesia candata*
 Pollens - Weeds and Garden Plants, Yarrow *Achillea millefolium*

Count "Table 1: Non-Standardized Allergenic Extracts: Use in Diagnosis and Treatment Addressed in Literature" = **480**

Table 2: Non-Standardized Allergenic Extracts (Foods): Use in Diagnosis Addressed in Literature

Food - Animal Products and Poultry Products, Beef *Bos sp*
Food - Animal Products and Poultry Products, Chicken Meat *Gallus sp*.
Food - Animal Products and Poultry Products, Egg, White *Gallus sp*.
Food - Animal Products and Poultry Products, Egg, Whole *Gallus sp*.
Food - Animal Products and Poultry Products, Egg, Yolk *Gallus sp*.
Food - Animal Products and Poultry Products, Lamb *Ovis aries*
Food - Animal Products and Poultry Products, Pork *Sus scrofa* (or *Sus sp*)
Food - Animal Products and Poultry Products, Turkey Meat *Meleagris gallopavo*
Food - Dairy Products, Milk, Whole Cow's
Food - Fish and Shellfish, Bass, Black *Centropristis striata*
Food - Fish and Shellfish, Catfish, Bullhead *Ameiurus sp*.
Food - Fish and Shellfish, Catfish, Channel or Blue *Ictalurus catus*
Food - Fish and Shellfish, Codfish *Gadus callarias*
Food - Fish and Shellfish, Crab *Callinectes sapidus*
Food - Fish and Shellfish, Flounder *Platichthys sp*.
Food - Fish and Shellfish, Flounder *Pleuronectes sp*.
Food - Fish and Shellfish, Haddock *Melanogrammus aeglefinus*
Food - Fish and Shellfish, Halibut *Hippoglossus hippoglossus*
Food - Fish and Shellfish, Halibut *Hippoglossus stenolipis*
Food - Fish and Shellfish, Herring *Clupea sp*.
Food - Fish and Shellfish, Lobster *Homarus americanus*
Food - Fish and Shellfish, Lobster, Florida
Food - Fish and Shellfish, Lobster, Maine
Food - Fish and Shellfish, Mackerel *Scomber scombrus*
Food - Fish and Shellfish, Oyster *Ostrea spp*.
Food - Fish and Shellfish, Perch, Fresh Water *Perca flavescens*
Food - Fish and Shellfish, Red Snapper *Lutjanus campechanus*
Food - Fish and Shellfish, Salmon *Salmo salar*
Food - Fish and Shellfish, Sardine *Sardinia pilchardus*
Food - Fish and Shellfish, Scallops *Pecten magellanicus*
Food - Fish and Shellfish, Scallops *Vola jacobaea*
Food - Fish and Shellfish, Shrimp *Penaeus sp*.
Food - Fish and Shellfish, Sole *Parophrys sp*.
Food - Fish and Shellfish, Swordfish *Xiphias gladius*
Food - Fish and Shellfish, Trout, Lake *Salmo sp*.
Food - Fish and Shellfish, Tuna *Neothunnus sp*.
Food - Fish and Shellfish, Tuna *Thunnus sp*.
Food - Plant Source, Almond *Prunus amygdalus*
Food - Plant Source, Almond *Prunus dulcis*
Food - Plant Source, Anise Seed *Pimpinella anisum*
Food - Plant Source, Artichoke *Cynara scolymus*
Food - Plant Source, Asparagus *Asparagus officinalis*
Food - Plant Source, Avocado *Persea americana*
Food - Plant Source, Banana *Musa paradisiaca*
Food - Plant Source, Banana *Musa sapientum*
Food - Plant Source, Barley, Whole Grain *Hordeum vulgare*
Food - Plant Source, Bean, Navy *Phaseolus vulgaris*
Food - Plant Source, Bean, Pinto *Phaseolus vulgaris*
Food - Plant Source, Bean, Red Kidney *Phaseolus vulgaris*
Food - Plant Source, Bean, String Green *Phaseolus vulgaris*
Food - Plant Source, Bean, White Kidney *Phaseolus spp*
Food - Plant Source, Bean, Yellow Wax *Phaseolus vulgaris*
Food - Plant Source, Black Eyed Pea, *Vigna unguiculata*
Food - Plant Source, Black, English *Juglans nigra*
Food - Plant Source, Brazil Nut *Bertholletia excelsa*
Food - Plant Source, Broccoli *Brassica botrytis* (or *oleracea* var. *botrytis*)
Food - Plant Source, Buckwheat *Fagopyrum esculentum*
Food - Plant Source, Cabbage *Brassica capitata* (or *oleracea* var. *capitata*)
Food - Plant Source, Cacao bean *Theobroma cacao*
Food - Plant Source, Cantalope (Muskmelon) *Cucumis melo*
Food - Plant Source, Caraway Seed *Carum carvi*
Food - Plant Source, Carrot *Daucus carota*
Food - Plant Source, Cashew Nut *Anacardium occidentale*

Food - Plant Source, Cauliflower Brassica oleracea (or oleracea var. botrytis)
 Food - Plant Source, Cayenne Pepper Capsicum annum
 Food - Plant Source, Celery Apium graveolens (or graveolens var. dulce)
 Food - Plant Source, Cherry Bing
 Food - Plant Source, Cherry Prunus avium
 Food - Plant Source, Chick Pea Cicer arietinum
 Food - Plant Source, Cocoa Bean Theobroma cacao
 Food - Plant Source, Coconut Cocos nucifera
 Food - Plant Source, Corn Zea mays
 Food - Plant Source, Cotton Seed Gossypium sp
 Food - Plant Source, Cucumber Cucumis sativus
 Food - Plant Source, Cumin, Cuminum cyminum
 Food - Plant Source, Date Phoenix dactylifera
 Food - Plant Source, Dill Seed Anethum graveolens
 Food - Plant Source, Eggplant Solanum melogena
 Food - Plant Source, Fig Ficus carica
 Food - Plant Source, Filbert Corylus americana
 Food - Plant Source, Garlic Allium sativum
 Food - Plant Source, Ginger Zingiber officinale
 Food - Plant Source, Grape, Reiber
 Food - Plant Source, Grape, Tokay Vitis sp.
 Food - Plant Source, Grape, White Seedless Vitis sp. (or Vitis vinifera)
 Food - Plant Source, Hazlenut (Filbert) Corylus spp
 Food - Plant Source, Honeydew Melon Cucumis melo
 Food - Plant Source, Hops Humulus lupulus
 Food - Plant Source, Lentil Lens culinaris
 Food - Plant Source, Lentil Lens esculenta
 Food - Plant Source, Lettuce Lactuca sativa
 Food - Plant Source, Lettuce, Romain Lactuca romana
 Food - Plant Source, Mango Mangifera indica
 Food - Plant Source, Melon, Catalope Cucumis melo
 Food - Plant Source, Melon, Crenshaw
 Food - Plant Source, Mustard Seed Brassica spp.
 Food - Plant Source, Nectarine Prunus persica
 Food - Plant Source, Oat Avena sativa
 Food - Plant Source, Oat Grain Avena spp.
 Food - Plant Source, Okra Abelmoschus esculentus
 Food - Plant Source, Olive, Black
 Food - Plant Source, Olive, Green Olea europaea
 Food - Plant Source, Onion Allium cepa (or cepa var. cepa)
 Food - Plant Source, Orange Citrus sinensis
 Food - Plant Source, Paprika Capsicum annum
 Food - Plant Source, Pea, Green or English Pisum sativum
 Food - Plant Source, Peach Prunus persica
 Food - Plant Source, Peanut Arachis hypogaea
 Food - Plant Source, Pepper, Black Piper nigrum
 Food - Plant Source, Pepper, Black-White Piper nigrum
 Food - Plant Source, Pepper, Red or Cayenne Capsicum annum
 Food - Plant Source, Pistachio Nut Pistacia vera
 Food - Plant Source, Plum Prunus domestica
 Food - Plant Source, Poppy Seed Papaver somniferum
 Food - Plant Source, Potato, White Solanum tuberosum
 Food - Plant Source, Rice Oryza sativa
 Food - Plant Source, Rye Grain
 Food - Plant Source, Rye Secale cereale
 Food - Plant Source, Sage Salvia officinalis
 Food - Plant Source, Sesame seed Sesamum indicum
 Food - Plant Source, Sesame Seed Sesamum orientale
 Food - Plant Source, Soybean Glycine max
 Food - Plant Source, Sunflower Seed Helianthus annuus
 Food - Plant Source, Tomato Lycopersicon esculentum
 Food - Plant Source, Walnut, Black Juglans nigra
 Food - Plant Source, Walnut, English Juglans regia
 Food - Plant Source, Watermelon Citrullus vulgaris

Food - Plant Source, Wheat Bran
Food - Plant Source, Wheat Flour
Food - Plant Source, Wheat Grain
Food - Plant Source, Wheat, Whole *Triticum aestivum*
Food - Plant Source, Whole Grain Oat
Food - Plant Source, Yeast, Baker's *Saccharomyces cerevisiae*
Food - Plant Source, Yeast, Brewer's *Saccharomyces cerevisiae*

Count "Table 2: Non-Standardized Allergenic Extracts (Foods): Use in Diagnosis Addressed in Literature" = **134**

Table 3: Non-Standardized Allergenic Extracts (Non food): Use in Diagnosis Addressed in Literature

Insects (Whole Body), Mosquito *Aedes taeniorhynchus*
Molds, Rusts and Smuts, *Acremonium strictum*
Molds, Rusts and Smuts, *Aspergillus terreus*
Molds, Rusts and Smuts, *Aureobasidium pullulans*
Molds, Rusts and Smuts, *Bipolaris sorokiniana*
Insects (Whole Body), Ant, Fire *Solenopsis geminata*
Insects (Whole Body), Ant, Fire *Solenopsis invicta*
Insects (Whole Body), Ant, Fire *Solenopsis richteri*
Insects (Whole Body), Ant, Red *Monomorium pharaonis*
Insects (Whole Body), Ant, Red *Pogonomyrex rugosa*
Insects (Whole Body), Bee, Honey *Apis mellifera*
Insects (Whole Body), Cockroach American *Periplaneta americana*
Insects (Whole Body), Cockroach *Blatella orientalis*
Insects (Whole Body), Cockroach German *Blatella germanica*
Insects (Whole Body), Cricket *Acheta domesticus*
Insects (Whole Body), Flea *Ctenocephalis felis*
Insects (Whole Body), House Fly *Musca domestica*
Molds, Rusts and Smuts, *Aspergillus flavus*
Molds, Rusts and Smuts, *Aspergillus fumigatus*
Molds, Rusts and Smuts, *Aspergillus niger*
Molds, Rusts and Smuts, *Aspergillus ochraceus*
Molds, Rusts and Smuts, *Aspergillus oryzae*
Molds, Rusts and Smuts, *Botrytis cinerea*
Molds, Rusts and Smuts, *Candida albicans*
Molds, Rusts and Smuts, Cane Smut, *Sphacelotheca sorghi*
Molds, Rusts and Smuts, *Cephalosporium acremonium*
Molds, Rusts and Smuts, *Cephalothecium roseum*
Molds, Rusts and Smuts, *Cladosporium cladosporioides*
Molds, Rusts and Smuts, *Cladosporium fulvum*
Molds, Rusts and Smuts, Corn Smut *Ustilago maydis*
Molds, Rusts and Smuts, *Curvularia lunata*
Molds, Rusts and Smuts, *Curvularia spicifera*
Molds, Rusts and Smuts, *Drechslera sorokiniana*
Molds, Rusts and Smuts, *Drechslera spicifera*
Molds, Rusts and Smuts, *Epicoccum nigrum*
Molds, Rusts and Smuts, *Epicoccum purpurascens*
Molds, Rusts and Smuts, *Epicoccum* sp.
Molds, Rusts and Smuts, *Fulvia fulva*
Molds, Rusts and Smuts, *Fusarium moniliforme*
Molds, Rusts and Smuts, *Fusarium oxysporum*
Molds, Rusts and Smuts, *Fusarium roseum*
Molds, Rusts and Smuts, *Fusarium solani*
Molds, Rusts and Smuts, *Fusarium vasinfectum*
Molds, Rusts and Smuts, *Helminthosporium interseminatum*
Molds, Rusts and Smuts, *Helminthosporium maydis*
Molds, Rusts and Smuts, *Helminthosporium sativum*
Molds, Rusts and Smuts, *Hormodendrum* (*Cladosporium*)
Molds, Rusts and Smuts, *Hormodendrum cladosporioides*
Molds, Rusts and Smuts, *Monilia sitophila*
Molds, Rusts and Smuts, *Mucor plumbeus*
Molds, Rusts and Smuts, *Mucor racemosus*
Molds, Rusts and Smuts, *Neurospora sitophila*
Molds, Rusts and Smuts, *Penicillium chrysogenum*
Molds, Rusts and Smuts, *Penicillium expansum*
Molds, Rusts and Smuts, *Penicillium glaucum*
Molds, Rusts and Smuts, *Penicillium glaucus*
Molds, Rusts and Smuts, *Penicillium notatum*
Molds, Rusts and Smuts, *Penicillium rubrum*
Molds, Rusts and Smuts, *Pullularia pullulans*
Molds, Rusts and Smuts, *Rhodotorula mucilaginosa*
Molds, Rusts and Smuts, *Rhodotorula rubra*
Molds, Rusts and Smuts, *Saccharomyces cerevisiae*
Molds, Rusts and Smuts, *Stemphylium botryosum*

Molds, Rusts and Smuts, *Trichophyton rubrum*
Molds, Rusts and Smuts, *Trichophyton tonsurans*
Molds, Rusts and Smuts, *Verticillium albo-atrum*
Plants and Plant Parts, Flaxseed or Linseed *Linum usitatissimum*
Plants and Plant Parts, Gum, Acacia or Arabic *Acacia senegal*
Plants and Plant Parts, Gum, Karaya or Bassora *Cochlospermum religiosum*
Plants and Plant Parts, Gum, Tragacanth *Astragalus gummiifer*
Plants and Plant Parts, Henna *Lawsonia inermis*
Plants and Plant Parts, Kapok *Ceiba pentandra*
Plants and Plant Parts, Tobacco, Leaf

Count "Table 3: Non-Standardized Allergenic Extracts (Non food): Use in Diagnosis Addressed in Literature" = **73**

Table 4: Non-Standardized Allergenic Extracts: Minimal or No Literature Relating to Use in Diagnosis and Treatment

Animal Allergens, Camel Hair *Camelus* sp.
Animal Allergens, Duck Feathers *Anas platyrhynchos*
Animal Allergens, Feathers, mixed (chicken, duck, goose)
Animal Allergens, Gerbil *Epithelia Meriones unguiculatus*
Animal Allergens, Gerbil Hair *Gerbillus* spp.
Animal Allergens, Gerbil Hair *Meriones* spp.
Animal Allergens, Goose Feathers *Anser domesticus*
Animal Allergens, Goose Feathers *Chen* spp.
Animal Allergens, Hamster *Epithelia Mesocricetus auratus*
Animal Allergens, Hamster Epithelium *Cricetus* sp.
Animal Allergens, Hamster Hair and Epithelium *Cricetus* sp.
Animal Allergens, Hamster Hair *Cricetus* sp.
Animal Allergens, Hog Dander *Sus scrofa*
Animal Allergens, Hog Epithelia *Sus scrofa*
Animal Allergens, Hog Hair *Sus scrofa*
Animal Allergens, Pheasant Feathers *Phasianidae* sp.
Animal Allergens, Pigeon Feathers *Columba*
Animal Allergens, Poodle Hair
Animal Allergens, Turkey Feathers *Meleagris* sp.
Dust, Corn
Food - Animal Products and Poultry Products, Duck Meat *Anas* sp.
Food - Animal Products and Poultry Products, Liver, Beef *Bos* spp
Food - Animal Products and Poultry Products, Rabbit *Oryctolagus cuniculus*
Food - Animal Products and Poultry Products, Veal
Food - Animal Products and Poultry Products, Venison *Odocoileus* sp.
Food - Dairy Products, Casein, Cow's Milk
Food - Dairy Products, Lactalbumin alpha, Cow's Milk
Food - Dairy Products, Whey, Cow's Milk
Food - Fish and Shellfish, Bass, Black Huro *floridana*
Food - Fish and Shellfish, Bluefish *Pomatomus saltatrix*
Food - Fish and Shellfish, Carp *Cyprinus carpio*
Food - Fish and Shellfish, Clam *Mya*
Food - Fish and Shellfish, Clam *Mya Mercenaria mercenaria*
Food - Fish and Shellfish, Clam *Mya Protheca staminez*
Food - Fish and Shellfish, Clam *Venus*
Food - Fish and Shellfish, Clam *Venus Mercenaria* spp
Food - Fish and Shellfish, Clam *Venus Protheca staminez*
Food - Fish and Shellfish, Crab *Xiphosurus sowerbyi*
Food - Fish and Shellfish, Crappie *Pomoxis annularis*
Food - Fish and Shellfish, Flounder *Pectinidea* spp.
Food - Fish and Shellfish, Lingcod, *Ophiodon* spp
Food - Fish and Shellfish, Perch *Sebastes marinus*
Food - Fish and Shellfish, Perch, Ocean *Perca* spp.
Food - Fish and Shellfish, Perch, Ocean *Sebastes* sp.
Food - Fish and Shellfish, Pike *Esox* sp.
Food - Fish and Shellfish, Shrimp *Crago* sp.
Food - Fish and Shellfish, Sole *Psettichthys*
Food - Fish and Shellfish, Trout, Gulf Speckled *Salmo* sp.
Food - Fish and Shellfish, Trout, Lake *Salvelinus* sp.
Food - Fish and Shellfish, Whitefish, Lake *Coregonus* sp.
Food - Fish and Shellfish, Whitefish, Lake *Prosopium* sp.
Food - Plant Source, Allspice *Pimenta officinalis*
Food - Plant Source, Apple *Malus pumila*
Food - Plant Source, Apple *Malus sylvestris*
Food - Plant Source, Apricot *Prunus armeniaca*
Food - Plant Source, Apricot *Prunus* sp.
Food - Plant Source, Arrowroot *Curcuma angustifolia*
Food - Plant Source, Artichoke, Jerusalem *Helianthus tuberosus*
Food - Plant Source, Basil *Ocimum basilicum*
Food - Plant Source, Bay Leaves *Laurus nobilis*
Food - Plant Source, Bean, Lima *Phaseolus limensis*
Food - Plant Source, Bean, Lima *Phaseolus lunatus*
Food - Plant Source, Bean, Mung *Vigna radiata*

Food - Plant Source, Beet *Beta vulgaris*
 Food - Plant Source, Blackberry *Rubus alleghaniensis*
 Food - Plant Source, Blackberry *Rubus macropetalus*
 Food - Plant Source, Blueberry *Vaccinium canadense*
 Food - Plant Source, Blueberry *Vaccinium myrtilloides*
 Food - Plant Source, Boysenberry *Rubus* spp.
 Food - Plant Source, Brussel Sprouts *Brassica gemmifera* (or *oleracea* var. *gemmifera*)
 Food - Plant Source, Cabbage, Chinese (Petai) *Brassica pekinensis*
 Food - Plant Source, Carob *Ceratonia siliqua*
 Food - Plant Source, Cherry *Prunus* sp.
 Food - Plant Source, Chestnut *Castanea dentata*
 Food - Plant Source, Chili Pepper
 Food - Plant Source, Chives *Allium schoenoprasum*
 Food - Plant Source, Cinnamon *Cinnamomum verum*
 Food - Plant Source, Cinnamon *Cinnamomum zeylanicum*
 Food - Plant Source, Cloves *Eugenia caryophyllata*
 Food - Plant Source, Cloves *Syzygium aromaticum*
 Food - Plant Source, Coffee *Coffea arabica*
 Food - Plant Source, Cola Nut *Cola acuminata*
 Food - Plant Source, Corn Grain
 Food - Plant Source, Corn Meal
 Food - Plant Source, Corn, Sweet *Zea rugosa*
 Food - Plant Source, Cranberry *Vaccinium macrocarpon*
 Food - Plant Source, Currant *Ribes sativum*
 Food - Plant Source, Endive *Cichorium endivia*
 Food - Plant Source, Gooseberry *Ribes grossularia*
 Insects (Whole Body), Mayfly *Hexagenia* spp
 Insects (Whole Body), Mosquito *Aedes* sp.
 Insects (Whole Body), Mosquito *Anopheles* sp.
 Insects (Whole Body), Mosquito *Culex* sp.
 Insects (Whole Body), Moth *Frenatae*
 Insects (Whole Body), Moth *Heterocera*
 Molds, Rusts and Smuts, *Absidia ramosa*
 Molds, Rusts and Smuts, *Achorion* (*Trichophyton*) *schoenleinii*
 Molds, Rusts and Smuts, *Acrothecium robustum*
 Molds, Rusts and Smuts, *Alternaria solani*
 Molds, Rusts and Smuts, *Aspergillus restrictus*
 Molds, Rusts and Smuts, *Aspergillus sydowi*
 Molds, Rusts and Smuts, *Aspergillus ustus*
 Molds, Rusts and Smuts, *Aspergillus versicolor*
 Molds, Rusts and Smuts, Barley Smut, Covered *Ustilago nigra*
 Molds, Rusts and Smuts, Barley Smut, Loose *Ustilago nuda*
 Molds, Rusts and Smuts, Barley Smut, *Ustilago hordei*
 Molds, Rusts and Smuts, Bermuda Grass Smut *Ustilago cynodontis*
 Molds, Rusts and Smuts, *Bipolaris* spp
 Pollens - Trees, Pepper Tree, Brazilian *Schinus terebinthifolius*
 Pollens - Trees, Pepper Tree, California *Schinus molle*
 Pollens - Trees, Pepper Tree, *Schinus molle*
 Pollens - Trees, Pine, Black
 Pollens - Trees, Pine, Canary Island *Pinus canariensis*
 Pollens - Trees, Pine, Digger *Pinus sabiniana*
 Food - Plant Source, Gooseberry *Ribes hirtellum*
 Food - Plant Source, Grape (Red & Green)
 Food - Plant Source, Grape *Vitis* sp.
 Food - Plant Source, Grape, Concord *Vitis* sp. (or *Vitis labrusca*)
 Food - Plant Source, Grapefruit *Citrus paradisi*
 Food - Plant Source, Grapefruit *Citrus unguicarpa*
 Food - Plant Source, Hickory Nut *Carya* sp.
 Food - Plant Source, Horse Radish *Rorippa armorica*
 Food - Plant Source, Horseradish *Armoracia rusticana*
 Food - Plant Source, Juniper Berries *Juniperus communis*
 Food - Plant Source, Leek *Allium porrum*
 Food - Plant Source, Lemon *Citrus limon*
 Food - Plant Source, Licorice *Glycyrrhiza glabra*

Food - Plant Source, Lime *Citrus aurantifolia*
 Food - Plant Source, Mace *Myristica fragans*
 Food - Plant Source, Malt *Hordeum vulgare*
 Food - Plant Source, Millet *Setaria* sp.
 Food - Plant Source, Mint *Mentha spicata*
 Food - Plant Source, Mushroom *Agaricus campestris*
 Food - Plant Source, Mustard Greens *Brassica juncea*
 Food - Plant Source, Nutmeg *Myristica fragans*
 Food - Plant Source, Onion *Allium* spp.
 Food - Plant Source, Orange, Mandarine, Tangerine
 Food - Plant Source, Oregano *Origanum vulgare*
 Food - Plant Source, Papaya *Carica papaya*
 Food - Plant Source, Paprika *Capsicum tetragonum*
 Food - Plant Source, Parsley *Petroselinum crispum*
 Food - Plant Source, Parsnip *Pastinaca sativa*
 Food - Plant Source, Pea, Blackeye *Vigna sinensis*
 Food - Plant Source, Pear *Pyrus communis*
 Food - Plant Source, Pecan *Carya illinoensis*
 Food - Plant Source, Pepper, Green (bell), *Piper* sp.
 Food - Plant Source, Pepper, Green *Capsicum annuum* var. *annuum*
 Food - Plant Source, Pepper, Green *Capsicum frutescens* var. *grossum*
 Food - Plant Source, Pepper, Red or Cayenne *Capsicum frutescens* var. *longum*
 Food - Plant Source, Peppermint *Mentha piperita*
 Food - Plant Source, Pimento, *Capsicum annuum*
 Food - Plant Source, Pineapple *Ananas comosus*
 Food - Plant Source, Potato, Sweet *Ipomoea batatas*
 Food - Plant Source, Prune
 Food - Plant Source, Pumpkin *Cucurbita pepo*
 Food - Plant Source, Quince *Cydonia oblonga*
 Food - Plant Source, Radish *Raphanus sativus*
 Food - Plant Source, Raspberry Red *Rubus idaeus*
 Food - Plant Source, Raspberry *Rubus* spp
 Food - Plant Source, Raspberry, Black *Rubus occidentalis*
 Food - Plant Source, Rice, Wild
 Food - Plant Source, Rutabaga *Brassica napobrassica*
 Food - Plant Source, Safflower Seed *Carthamus tinctorius*
 Food - Plant Source, Soybean *Glycine soja*
 Food - Plant Source, Spearment *Mentha spicata*
 Food - Plant Source, Spinach *Spinacia oleracea*
 Food - Plant Source, Squash *Cucurbita maxima*
 Food - Plant Source, Squash *Cucurbita moschata*
 Food - Plant Source, Squash, Banana
 Food - Plant Source, Squash, Italian
 Food - Plant Source, Squash, Summer
 Food - Plant Source, Squash, Yellow Summer *Cucurbita pepo* melopepo
 Food - Plant Source, Squash, Zucchini, Italian
 Food - Plant Source, Strawberry *Fragaria chiloensis*
 Food - Plant Source, Tangerine *Citrus deliciosa*
 Food - Plant Source, Tangerine *Citrus reticulata*
 Food - Plant Source, Tapioca *Manihot esculenta*
 Food - Plant Source, Tea *Camellia sinensis*
 Food - Plant Source, Thyme *Thymus vulgaris*
 Food - Plant Source, Tomato *Nicotiana* spp.
 Food - Plant Source, Turnip *Brassica rapa*
 Food - Plant Source, Turnip Greens, *Brassica napus*
 Food - Plant Source, Vanilla *Vanilla fragans*
 Food - Plant Source, Watercress *Lepidium sativum*
 Food - Plant Source, Watercress *Rorippa nasturtium aquaticum*
 Food - Plant Source, Watermelon *Citrullus lanatus*
 Food - Plant Source, Wheat Gluten
 Insects (Whole Body), Ant, Black Carpenter *Camponotus pennsylvanicus*
 Insects (Whole Body), Ant, Black Monomorium *minimum*
 Insects (Whole Body), Ant, Carpenter *Camponotus pennsylvanica*
 Insects (Whole Body), Ant, Red Formica spp

Insects (Whole Body), Caddis Fly Phryganea spp
Insects (Whole Body), Caddis Fly Trichoptera sp.
Insects (Whole Body), Cockroach Australian Periplanata australasiae
Insects (Whole Body), Cricket Acheta assimilis
Insects (Whole Body), Deer Fly Chrysops sp.
Insects (Whole Body), Flea Ctenocephalis canis
Insects (Whole Body), Horse Fly Hybomitra spp
Insects (Whole Body), Horse Fly Tabanus spp
Insects (Whole Body), Leafhopper Cicadellidae
Insects (Whole Body), Mayfly Ephemerida sp.
Molds, Rusts and Smuts, Aspergillus amsterdami
Molds, Rusts and Smuts, Aspergillus clavatus
Molds, Rusts and Smuts, Aspergillus flavipes
Molds, Rusts and Smuts, Aspergillus glaucus
Molds, Rusts and Smuts, Aspergillus nidulans
Molds, Rusts and Smuts, Aspergillus repens
Molds, Rusts and Smuts, Brome Grass, Cheat Ustilago bullata
Molds, Rusts and Smuts, Candida (Monila) tropicalis
Molds, Rusts and Smuts, Cephalosporium spp.
Molds, Rusts and Smuts, Cephalothecium (Trichothecium)
Molds, Rusts and Smuts, Chaetomium globosum
Molds, Rusts and Smuts, Chaetomium indicum
Molds, Rusts and Smuts, Chaetomium olivaceum
Molds, Rusts and Smuts, Chaetomium sp.
Molds, Rusts and Smuts, Chrysosporium pruinatum
Molds, Rusts and Smuts, Cladosporium sphaerospermum
Molds, Rusts and Smuts, Cladosporium werneckii
Molds, Rusts and Smuts, Colletotrichum atramentarium
Molds, Rusts and Smuts, Curvularia inaequalis
Molds, Rusts and Smuts, Epidermophyton floccosum
Molds, Rusts and Smuts, Epidermophyton inguinale
Molds, Rusts and Smuts, Foxtail Grass Smut Ustilago neglecta
Molds, Rusts and Smuts, Fusarium
Molds, Rusts and Smuts, Fusarium compactum
Molds, Rusts and Smuts, Fusarium sporotrichoides
Molds, Rusts and Smuts, Fusarium spp
Molds, Rusts and Smuts, Geotrichum candidum
Molds, Rusts and Smuts, Gliocladium
Molds, Rusts and Smuts, Gliocladium fimbriatum
Molds, Rusts and Smuts, Gliocladium viridae
Molds, Rusts and Smuts, Helminthosporium solani
Molds, Rusts and Smuts, Helminthosporium sp.
Molds, Rusts and Smuts, Hormodendrum pedrosi
Molds, Rusts and Smuts, Humicola grisea
Molds, Rusts and Smuts, Hypocrea rufa
Molds, Rusts and Smuts, Johnson Grass Smut Sphacelotheca cruenta
Molds, Rusts and Smuts, Microsporum (lanosum) canis
Molds, Rusts and Smuts, Microsporum audouinii
Molds, Rusts and Smuts, Microsporum canis
Molds, Rusts and Smuts, Mucor circinelloides
Molds, Rusts and Smuts, Mucor circinelloides f. circinelloides
Molds, Rusts and Smuts, Mucor circinelloides f. lusitanicus
Molds, Rusts and Smuts, Mucor lamprospora
Molds, Rusts and Smuts, Mucor mucedo
Molds, Rusts and Smuts, Mucor rhizopodiformis
Molds, Rusts and Smuts, Mucor rouxii
Molds, Rusts and Smuts, Mycogone spp
Molds, Rusts and Smuts, Mycogone perniciosa
Molds, Rusts and Smuts, Mycogone sp.
Molds, Rusts and Smuts, Neurospora crassa
Molds, Rusts and Smuts, Neurospora intermedia
Molds, Rusts and Smuts, Nigrospora oryzae
Molds, Rusts and Smuts, Nigrospora sphaerica
Molds, Rusts and Smuts, Oat Smut Ustilago avenae

Molds, Rusts and Smuts, Oat Stem Smut
 Molds, Rusts and Smuts, *Paecilomyces varioti*
 Molds, Rusts and Smuts, *Papularia (Apriospora) montagnei*
 Molds, Rusts and Smuts, *Penicillium atramentosum*
 Molds, Rusts and Smuts, *Penicillium biforme*
 Molds, Rusts and Smuts, *Penicillium camemberti*
 Molds, Rusts and Smuts, *Penicillium carmino-violaceum*
 Molds, Rusts and Smuts, *Penicillium digitatum*
 Molds, Rusts and Smuts, *Penicillium funiculosum*
 Molds, Rusts and Smuts, *Penicillium intricatum*
 Molds, Rusts and Smuts, *Penicillium italicum*
 Molds, Rusts and Smuts, *Penicillium janthinellum*
 Molds, Rusts and Smuts, *Penicillium luteum*
 Molds, Rusts and Smuts, *Penicillium oxalicum*
 Molds, Rusts and Smuts, *Penicillium roqueforti*
 Molds, Rusts and Smuts, *Penicillium roseo-purpureum*
 Molds, Rusts and Smuts, *Penicillium roseum*
 Molds, Rusts and Smuts, *Penicillium spp.*
 Molds, Rusts and Smuts, *Penicillium vermiculatum*
 Molds, Rusts and Smuts, *Phoma betae*
 Molds, Rusts and Smuts, *Phoma destructiva*
 Molds, Rusts and Smuts, *Phoma herbarum*
 Molds, Rusts and Smuts, *Phoma hibernica*
 Molds, Rusts and Smuts, *Phoma sp.*
 Molds, Rusts and Smuts, *Phycomyces blakesleeianus*
 Molds, Rusts and Smuts, *Pleospora herbarum*
 Molds, Rusts and Smuts, *Rhizopus arrhizus*
 Molds, Rusts and Smuts, *Rhizopus nigricans*
 Molds, Rusts and Smuts, *Rhizopus oryzae*
 Molds, Rusts and Smuts, *Rhizopus stolonifer*
 Molds, Rusts and Smuts, *Rhodotorula sp.*
 Molds, Rusts and Smuts, *Scopulariopsis brevicaulis*
 Molds, Rusts and Smuts, *Scopulariopsis spp.*
 Molds, Rusts and Smuts, Sorghum Smut *Ustilago nuda*
 Molds, Rusts and Smuts, *Spadicoides spp*
 Molds, Rusts and Smuts, *Spondylocadium atrovirens*
 Molds, Rusts and Smuts, *Sporotrichum pruinosum*
 Molds, Rusts and Smuts, *Stachybotrys atra*
 Molds, Rusts and Smuts, *Stachybotrys chartarum*
 Molds, Rusts and Smuts, *Stemphylium macrosporium*
 Molds, Rusts and Smuts, *Stemphylium sarciniforme*
 Molds, Rusts and Smuts, *Stemphylium solani*
 Molds, Rusts and Smuts, *Streptomyces griseus*
 Molds, Rusts and Smuts, *Streptomyces sp.*
 Molds, Rusts and Smuts, *Syncephalastrum racemosum*
 Molds, Rusts and Smuts, *Tetracoccusporium paxianum*
 Molds, Rusts and Smuts, *Trichoderma harzianum*
 Molds, Rusts and Smuts, *Trichoderma lignorum*
 Molds, Rusts and Smuts, *Trichoderma spp.*
 Molds, Rusts and Smuts, *Trichoderma viride*
 Molds, Rusts and Smuts, *Trichophyton mentagrophytes*
 Molds, Rusts and Smuts, *Trichothecium roseum*
 Molds, Rusts and Smuts, Wheat Bunt *Tilletia caries*
 Molds, Rusts and Smuts, Wheat Rust *Puccinia striiformis*
 Molds, Rusts and Smuts, Wheat Smut, Loose *Ustilago tritici*
 Molds, Rusts and Smuts, Wheat Stem Rust *Puccinia graminis tritici*
 Molds, Rusts and Smuts, Wheat, Dwarf Bunt *Tilletia brevivaciens*
 Molds, Rusts and Smuts, Wheat, Smut, *Tilletia controversa*
 Plants and Plant Parts, Algae, Fresh Water *Spriogrya sp.*
 Plants and Plant Parts, Algae, Lake Oedogoniales
 Plants and Plant Parts, Algae, Lake Zygnematales
 Plants and Plant Parts, Cottonseed *Gossypium spp.*
 Plants and Plant Parts, Jute *Corchorus sp.*
 Plants and Plant Parts, Orris Root *Iris florentina*

Plants and Plant Parts, Pyrethrum Chrysanthemum spp.
 Plants and Plant Parts, Sisal Agave sisalina
 Pollens - Cultivated Farm Plants, Alfalfa Medicago sativa
 Pollens - Cultivated Farm Plants, Beet, Garden Beta vulgaris
 Pollens - Cultivated Farm Plants, Beet, Sugar Beta vulgaris
 Pollens - Cultivated Farm Plants, Clover, Sweet Melilotus alba
 Pollens - Cultivated Farm Plants, Clover, Sweet Melilotus officinalis
 Pollens - Cultivated Farm Plants, Clover, Sweet White Melilotus alba
 Pollens - Cultivated Farm Plants, Clover, White Trifolium repens
 Pollens - Cultivated Farm Plants, Mustard, Black Brassica nigra
 Pollens - Cultivated Farm Plants, Mustard, Brassica sp
 Pollens - Cultivated Farm Plants, Mustard, Field Brassica campestris
 Pollens - Cultivated Farm Plants, Mustard, White Brassica alba
 Pollens - Cultivated Farm Plants, Wheat, Cultivated Triticum aestivum
 Pollens - Cultivated Farm Plants, Wheat, Cultivated Triticum sativa
 Pollens - Flowers, Cosmos Cosmos bipinnatus
 Pollens - Flowers, Dahlia Dahlia pinnata x. coccinea
 Pollens - Flowers, Daisy Chrysanthemum leucanthemum
 Pollens - Flowers, Honeysuckle Lonicera spp.
 Pollens - Flowers, Marigold Tagetes patula
 Pollens - Grasses, Cattail Typha latifolia
 Pollens - Grasses, Dropseed Sporobolus airoides
 Pollens - Grasses, Foxtail, Yellow Setaria sp.
 Pollens - Grasses, Grama Grass Bouteloua spp.
 Pollens - Grasses, Melic Melica uniflora
 Pollens - Grasses, Melic, California Melica imperfecta
 Pollens - Grasses, Pampas Grass Cortaderia selloana
 Pollens - Grasses, Paragrass Panicum purpurescens
 Pollens - Grasses, Quacking Grass Brizia media
 Pollens - Grasses, Reed Phragmites communis
 Pollens - Grasses, Sedge Grass Carex sp.
 Pollens - Grasses, Sugar beet, Beta vulgaris
 Pollens - Grasses, Wheat, Cultivated Triticum aestivum
 Pollens - Trees, Almond Prunus amygdalus
 Pollens - Trees, Apple Pyrus malus
 Pollens - Trees, Apricot Prunus armeniaca
 Pollens - Trees, Bassia
 Pollens - Trees, Bottle Brush Callistemon spp.
 Pollens - Trees, Boxwood Schaefferia spp
 Pollens - Trees, Butternut Juglans cinerea
 Pollens - Trees, Carob Tree Ceratonia siliqua
 Pollens - Trees, Casuarina Casuarina huegliana
 Pollens - Trees, Cedar, Salt (Tamarisk) Tamarix gallica
 Pollens - Trees, Cedar, Salt Tamarix gallica
 Pollens - Trees, Cherry Black Prunus serotina
 Pollens - Trees, Cherry Prunus cerasus
 Pollens - Trees, Cherry Sweet Prunus avium
 Pollens - Trees, Chestnut, American Castanea dentata
 Pollens - Trees, Chestnut, Horse Aesculus hippocastanum
 Pollens - Trees, Cottonwood Populus spp.
 Pollens - Trees, Dogwood Cornus nuttallii
 Pollens - Trees, Dogwood Flowering Cornus florida
 Pollens - Trees, Elderberry Sambucus cerulea
 Pollens - Trees, Elderberry Sambucus glauca
 Pollens - Trees, Elderberry Sambucus spp.
 Pollens - Trees, Elderberry, Black Sambucus nigra
 Pollens - Trees, Elm Mix Ulmus spp.
 Pollens - Trees, Elm, Cedar Ulmus crassifolia
 Pollens - Trees, Elm, Slippery Ulmus fulva (rubra)
 Pollens - Trees, Elm, Winged Ulmus alata
 Pollens - Trees, Fir, Balsam Abies balsamea
 Pollens - Trees, Fir, Douglas Pseudotsuga menziesii
 Pollens - Trees, Fir, Douglas Pseudotsuga taxifolia
 Pollens - Trees, Fir, Red (Noble) Abies nobilis (procera)

Pollens - Trees, Fir, White Abies concolor
 Pollens - Trees, Fir, White Abies grandis
 Pollens - Trees, Greasewood, Sarcobatus vermiculatus
 Pollens - Trees, Groundsel, Baccharis halimifolia
 Pollens - Trees, Groundsel, Baccharis sp.
 Pollens - Trees, Gum, Black Nyssa sylvatica
 Pollens - Trees, Gum, Sweet Liquidambar styraciflua
 Pollens - Trees, Hackberry Celtis occidentalis
 Pollens - Trees, Hackberry Celtis spp.
 Pollens - Trees, Hackberry, Southern-Sugarberry Celtis laevigata
 Pollens - Trees, Hawthorne Crataegus monogyna
 Pollens - Trees, Hemlock Tsuga spp.
 Pollens - Trees, Hemlock, Carolina Tsuga caroliniana
 Pollens - Trees, Hemlock, Eastern Tsuga canadensis
 Pollens - Trees, Hemlock, Western Tsuga heterophylla
 Pollens - Trees, Hibiscus Hibiscus spp
 Pollens - Trees, Iodine bush Allenrolfea occidentalis
 Pollens - Trees, Larch, European Larix decidua
 Pollens - Trees, Locust, Honey Gleditsia triacanthos
 Pollens - Trees, Magnolia Magnolia sp.
 Pollens - Trees, Mango Blossom Mangifera sp.
 Pollens - Trees, Melaleuca (Punk Tree) Mesquite Prosopis glandulosa
 Pollens - Trees, Mesquite Prosopis juliflora
 Pollens - Trees, Mesquite Prosopis juliflora (glandulosa)
 Pollens - Trees, Mesquite Prosopis spp.
 Pollens - Trees, Mock Orange Philadelphus lewisii
 Pollens - Trees, Mock Orange, Sweet Philadelphus coronarius
 Pollens - Trees, Oak, Mix Quercus spp.
 Pollens - Trees, Orange Blossom Citrus spp.
 Pollens - Trees, Orange Citrus sinensis
 Pollens - Trees, Orange Citrus spp
 Pollens - Trees, Osage Orange Mactura pomifera
 Pollens - Trees, Palm, Dwarf Chamaerops humilis
 Pollens - Trees, Palm, Queen Arecastrum romanzoffianum
 Pollens - Trees, Palm, Queen Cocos plumosa
 Pollens - Trees, Palm, Trithrinax acanthocoma
 Pollens - Trees, Palo Verde Cercidium torreyana
 Pollens - Trees, Peach Prunus persica
 Pollens - Trees, Pear Pyrus communis
 Pollens - Trees, Pine, Italian Stone
 Pollens - Trees, Pine, Jack pinus banksiana
 Pollens - Trees, Pine, Japanese Black Pinus thumbergi
 Pollens - Trees, Pine, Japanese Black Pinus thunbergiana
 Pollens - Trees, Pine, Japanese Red Pinus densiflora
 Pollens - Trees, Pine, Loblolly Pinus taeda
 Pollens - Trees, Pine, Lodgepole Pinus contorta
 Pollens - Trees, Pine, Longleaf Pinus palustris
 Pollens - Trees, Pine, Mexican Pinion Pinus cembroides
 Pollens - Trees, Pine, Mix Pinus spp.
 Pollens - Trees, Pine, Norfolk Island Anacardium excelsa
 Pollens - Trees, Pine, Pinyon Pinus edulis
 Pollens - Trees, Pine, Pitch Pinus rigida
 Pollens - Trees, Pine, Ponderosa Pinus ponderosa
 Pollens - Trees, Pine, Red Pinus resinosa
 Pollens - Trees, Pine, Scotch Pinus sylvestris
 Pollens - Trees, Pine, Shortleaf Pinus echinata
 Pollens - Trees, Pine, Single Leaf Pinus monophylla
 Pollens - Trees, Pine, Slash Pinus elliottii
 Pollens - Trees, Pine, Virginia Scrub Pinus virginiana
 Pollens - Trees, Pine, Western Yellow Pinus ponderosa
 Pollens - Trees, Pine, White (Eastern) Pinus strobus
 Pollens - Trees, Pine, White (Western) Pinus monticola
 Pollens - Trees, Pine, Yellow Pinus echinata
 Pollens - Trees, Plum Prunus domestica

Pollens - Trees, Redwood Sequoia sempervirens
 Pollens - Trees, Silk Tassle Bush Garrya elliptica
 Pollens - Trees, Spruce, Blue Picea pungens
 Pollens - Trees, Spruce, Engelman Picea engelmannii
 Pollens - Trees, Spruce, Norway Picea abies
 Pollens - Trees, Spruce, Red Picea rubens
 Pollens - Trees, Spruce, Red Picea rubra
 Pollens - Trees, Spruce, Sitka Picea sitchensis
 Pollens - Trees, Sumac, Upland Rhus capallina
 Pollens - Trees, Sycamore, Arizona Platanus wrightii
 Pollens - Trees, Sycamore, Western Platanus racemosa
 Pollens - Trees, Tamarack (Larch) Larix occidentalis
 Pollens - Trees, Tamarack Larix laricina
 Pollens - Trees, Walnut, Arizona Juglans major
 Pollens - Trees, Walnut, Arizona Juglans microcarp
 Pollens - Trees, Walnut, Arizona Juglans rupestris
 Pollens - Trees, Walnut, Butternut Juglans cinerea
 Pollens - Trees, Walnut, English Juglans regia
 Pollens - Trees, Walnut, Hind's California Black Juglans hindsii
 Pollens - Trees, Walnut, Japanese Juglans sieboldiana
 Pollens - Trees, Walnut, So. California Black Juglans californica
 Pollens - Trees, Willow Salix spp.
 Pollens - Trees, Willow Sandbar N.W.
 Pollens - Trees, Willow Sandbar Salix fluviatilis
 Pollens - Trees, Willow Weeping Salix babylonica
 Pollens - Trees, Willow, Arroyo Salix lasiolepis
 Pollens - Trees, Willow, Black Salix nigra
 Pollens - Trees, Willow, Creeping Salix repens
 Pollens - Trees, Willow, Goat Salix caprea
 Pollens - Trees, Willow, Pussy Salix discolor
 Pollens - Trees, Willow, Red Salix laevigata
 Pollens - Trees, Willow, Western Black, Salix lasiandra
 Pollens - Trees, Willow, White Salix alba
 Pollens - Trees, Willow, Yellow Salix lasandra
 Pollens - Trees, Willow, Yellow Salix lutea
 Pollens - Weeds and Garden Plants, Baccharis spp.
 Pollens - Weeds and Garden Plants, Balsam Root Balsamorhiza sagittata
 Pollens - Weeds and Garden Plants, Bassia Bassia hyssopifolia
 Pollens - Weeds and Garden Plants, Bear Grass Xerophyllum tenax
 Pollens - Weeds and Garden Plants, Bitter Brush Purshia tridentata
 Pollens - Weeds and Garden Plants, Bitterdock, Rumex obtusifolia
 Pollens - Weeds and Garden Plants, Brittlebush Encelia ferinosa
 Pollens - Weeds and Garden Plants, Broomwood Gutierrezia dracunculoides
 Pollens - Weeds and Garden Plants, Bullrush Scirpus spp.
 Pollens - Weeds and Garden Plants, Burro Brush Hymenoclea salsola (Greasebush)
 Pollens - Weeds and Garden Plants, Burro Brush, Northern Hymenoclea monogyra
 Pollens - Weeds and Garden Plants, Buttercup Creeping-European Ranunculus repens
 Pollens - Weeds and Garden Plants, Buttercup Ranunculus bulbosus
 Pollens - Weeds and Garden Plants, Cactus Opuntia occidentalis
 Pollens - Weeds and Garden Plants, Carrot, Wild (Queen Anne's Lace) Daucus carota
 Pollens - Weeds and Garden Plants, Cattail Typha spp.
 Pollens - Weeds and Garden Plants, Cattail, Narrowleaved Typha angustifolia
 Pollens - Weeds and Garden Plants, Cattail, Typha latifolia
 Pollens - Weeds and Garden Plants, Chamise Adenostoma spp.
 Pollens - Weeds and Garden Plants, Chamomile Matricaria inodora
 Pollens - Weeds and Garden Plants, Clover, Pink (Alsike) Trifolium hybridum
 Pollens - Weeds and Garden Plants, Clover, Sweet Melilotus alba
 Pollens - Weeds and Garden Plants, Clover, Sweet Melilotus officinalis (Yellow)
 Pollens - Weeds and Garden Plants, Clover, Sweet Melilotus spp.
 Pollens - Weeds and Garden Plants, Clover, White (Dutch) Trifolium repens
 Pollens - Weeds and Garden Plants, Cocklebur, Mixed Xanthium spp.
 Pollens - Weeds and Garden Plants, Coreopsis Coreopsis spp.
 Pollens - Weeds and Garden Plants, Creosote Bush Larrea divaricata
 Pollens - Weeds and Garden Plants, Dock Rumex spp.

Pollens - Weeds and Garden Plants, Dock, Bitter Rumex obtusifolius
 Pollens - Weeds and Garden Plants, Dock, Green Rumex conglomeratus
 Pollens - Weeds and Garden Plants, Dock, Tall Rumex altissimus
 Pollens - Weeds and Garden Plants, Dock, White Rumex mexicanus
 Pollens - Weeds and Garden Plants, Dock, Yellow Rumex crispus - Curly Dock
 Pollens - Weeds and Garden Plants, Dog Fennel Anthemis arvensis
 Pollens - Weeds and Garden Plants, Dog Fennel Anthemis cotula - Mayweed
 Pollens - Weeds and Garden Plants, Dog Fennel Eupatorium capillifolium
 Pollens - Weeds and Garden Plants, Elderberry Sambucus spp.
 Pollens - Weeds and Garden Plants, Fireweed, Alaska Epilobium angustifolium
 Pollens - Weeds and Garden Plants, Goosefoot, Nettleleaf Chenopodium murale
 Pollens - Weeds and Garden Plants, Grape, Wild Vitis girdiana
 Pollens - Weeds and Garden Plants, Greasewood Larrea tridentata
 Pollens - Weeds and Garden Plants, Greasewood Sarcobatus vermiculatus
 Pollens - Weeds and Garden Plants, Henna
 Pollens - Weeds and Garden Plants, Ice Plant Mesembryanthemum crystallinum
 Pollens - Weeds and Garden Plants, Iodine Bush Allenrolfea occidentalis
 Pollens - Weeds and Garden Plants, Jerusalem Oak Chenopodium botrys
 Pollens - Weeds and Garden Plants, Knapweed Centaurea maculosa
 Pollens - Weeds and Garden Plants, Lantana Viburnum sieboldi
 Pollens - Weeds and Garden Plants, Marshelder, Sm. Poverty
 Pollens - Weeds and Garden Plants, Mimosa Albizzia julibrissin
 Pollens - Weeds and Garden Plants, Mule Fat Baccharis viminalis
 Pollens - Weeds and Garden Plants, Mustard, Black Brassica nigra
 Pollens - Weeds and Garden Plants, Mustard, Charlock (Wild) Brassica (kaber) arvensis
 Pollens - Weeds and Garden Plants, Mustard, Common Yellow Brassica campestris
 Pollens - Weeds and Garden Plants, Mustard, Common Yellow Brassica rapa
 Pollens - Weeds and Garden Plants, Mustard, White Sinapis alba
 Pollens - Weeds and Garden Plants, Pickleweed Salicornia ambigua
 Pollens - Weeds and Garden Plants, Pickleweed Salicornia virginica
 Pollens - Weeds and Garden Plants, Pigweed, Spreading Amaranthus blitoides
 Pollens - Weeds and Garden Plants, Povertyweed, Iva axillaris
 Pollens - Weeds and Garden Plants, Povertyweed, Small Iva axillaris
 Pollens - Weeds and Garden Plants, Prionopsis (Goldenweed) Prionopsis ciliata
 Pollens - Weeds and Garden Plants, Rabbit Bush Chrysothamnus nauseosus
 Pollens - Weeds and Garden Plants, Ragweed, False Mixed Franseria spp.
 Pollens - Weeds and Garden Plants, Rhubarb, Wild Rumex conglomeratus
 Pollens - Weeds and Garden Plants, Sage, Mixed Artemisia tridentata
 Pollens - Weeds and Garden Plants, Saltbush-Scall
 Pollens - Weeds and Garden Plants, Scabious Scabiosa atropurpurea
 Pollens - Weeds and Garden Plants, Scotch Broom Cytisus scoparius
 Pollens - Weeds and Garden Plants, Sea Blite Suaeda occidentalis
 Pollens - Weeds and Garden Plants, Sea Blite, Alkali Suaeda fruticosa
 Pollens - Weeds and Garden Plants, Sea Blite, California Suaeda californica
 Pollens - Weeds and Garden Plants, Sea Blite, Desert Suaeda suffrutescens
 Pollens - Weeds and Garden Plants, Sedge Carex barbarae
 Pollens - Weeds and Garden Plants, Spiraea Spiraea spp.
 Pollens - Weeds and Garden Plants, Sugar Beet Beta vulgaris
 Pollens - Weeds and Garden Plants, Tamarisk (Salt Cedar) Tamarix gallica
 Pollens - Weeds and Garden Plants, Tansy Tanacetum vulgare
 Pollens - Weeds and Garden Plants, Viburnum Viburnum carlcephalum
 Pollens - Weeds and Garden Plants, Wallflower Cheiranthus cheiri
 Pollens - Weeds and Garden Plants, Winter Fat Eurotia lanata
 Pollens - Weeds and Garden Plants, Wormseed Chenopodium botrys

Count "Table 4: Non-Standardized Allergenic Extracts: Minimal or No Literature Relating to Use in Diagnosis and Treatment" = **565**

Table 5: Non-Standardized Allergenic Extracts: Potential Safety Issues

Animal Allergens, Deer Hair *Odocoileus*
Animal Allergens, Monkey Dander, Rhesus
Animal Allergens, Monkey Hair, Rhesus
Dust, Autogenous
Dust, Cotton Gin
Dust, Grain Mill
Dust, House Mixture
Dust, Mattress
Food - Plant Source, Rhubarb *Bheum rhaponticum*
Insects (Whole Body), Kissing Bugs, *Triatoma* spp
Pollens - Cultivated Farm Plants, Castor Bean *Ricinus communis*
Pollens - Trees, Golden Chain Tree *Laburnum anagyroides*
Pollens - Weeds and Garden Plants, Bracken Fern (Spores) *Ptendium aquillinum*
Pollens - Weeds and Garden Plants, Castor Bean *Ricinus communis*
Pollens - Weeds and Garden Plants, Dessert Tea *Ephedra californica*
Pollens - Weeds and Garden Plants, Mexican Tea *Chenopodium ambrosioides*
Pollens - Weeds and Garden Plants, Wormseed *Chenopodium arthelminthicum*

Count "Table 5: Non-Standardized Allergenic Extracts: Potential Safety Issues" = **17**