

## Pollens Encountered in the Mentor, Ohio Region

Greer Item #	Allergen Common Name	Allergen Botanical Classification
Trees:		
74	Ash, White	<i>Fraxinus americana</i>
75	Aspen	<i>Populus tremuloides</i>
76	Beech, American	<i>Fagus grandifolia</i>
80	Birch, White	<i>Betula populifolia</i>
84	Cedar, Red	<i>Juniperus virginiana</i>
92	Elm, American	<i>Ulmus americana</i>
98	Hackberry	<i>Celtis occidentalis</i>
103	Hickory, Shagbark	<i>Carya ovata</i>
110	Maple, Sugar/Hard	<i>Acer saccharum</i>
194	Mulberry, White	<i>Morus alba</i>
122	Oak, White	<i>Quercus alba</i>
130	Pine, White	<i>Pinus strobus</i>
140	Walnut, Black	<i>Juglans nigra</i>
142	Willow, Black	<i>Salix nigra</i>
Grasses:		
8	Brome Grass, Smooth	<i>Bromus inermis</i>
9	Canarygrass, Reed Kentucky	<i>Phalaris arundinacea</i>
T16	Blue/June	<i>Poa pratensis</i>
T14	Meadow Fescue	<i>Festuca pratensis</i>
T20	Orchard	<i>Dactylis glomerata</i>
T24	Perennial Rye	<i>Lolium perenne</i>
T22	Redtop	<i>Agrostis gigantea</i>
T28	Timothy	<i>Phleum pratense</i>
186	Wheatgrass, Western	<i>Elymus smithii</i>
Weeds:		
33	Cocklebur	<i>Xanthium strumarium</i>
35	Dock, Yellow/Curly	<i>Rumex crispus</i>
43	Lamb's Quarter	<i>Chenopodium album</i>
47	Mugwort, Common	<i>Artemisia vulgaris</i>
36	Nettle	<i>Urtica dioica</i>
52	Pigweed, Rough	<i>Amaranthus retroflexus</i>
54	Plantain, English	<i>Plantago lanceolata</i>
55	Ragweed, Giant	<i>Ambrosia trifida</i>
56	Ragweed, Short	<i>Ambrosia artemisiifolia</i>
64	Sheep/Red Sorrel	<i>Rumex acetosella</i>

Other species from the genera represented above may occur in the Mentor area. Within a single genus, high levels of allergenic cross-reactivity are often observed. Allergens not included here may also be important for individual patients.

