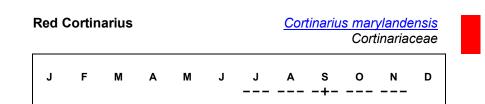
## **Red Cortinarius**

*Cortinarius marylandensis* (Ammirati) Ammirati, Niskanen & Liimatainen



TOPS: Robinson Nature Center, 9/12/2011, *J. Solem.* GILLS and STALKS: Robinson Nature Center, 9/12/2011, *J. Solem.* OVERALL: Robinson Nature Center, 9/12/2011, *J. Solem.* 



**ID**: Cap orange-red/deep red w/ silky fibrils. Gill and stalk color like cap (or lighter).

Habitat: Scattered, groups. On ground under hardwoods/white pines.

**Cap**: 0.8 - 2.3" [2 - 6 cm] Dark blood/orange-red. Covered w/ silky fibrils. Convex (flattened w/ umbo in age). Flesh rosy-pink.

**Gills**: Colored like cap or darker (rusty tinged in age). Attached. Crowded. Narrow.

Spores: Rusty-brown, brown. Ellipsoid, slightly roughened.

**Stalk**: 0.8 - 2.8" x 0.4 - 0.6" [2 - 7 cm x 10 - 15 mm] Colored like cap or lighter (including flesh). Silky. Equal.

Frequency: Occasional.

Locations: ROBNC.

Subgenus: Dermocybe.

**Notes:** Mycobank 800336. Robinson Nature Center specimen identified by examination of spores by R. Solem.

References: BBH 172. BRBD 128. E&S 156. Stu 182fn.



SPORES (7.6-8.4 X 4.3-4.7 µm): Robinson Nature Center, 9/12/2011, R. Solem.