

Slimy-banded
Cortinarius

Cortinarius collinitus
(Persoon) Fries



SIDE: Gorman Stream Valley NRA, 8/11/2017, J. Solem.
STALK and GILLS: Gorman Stream Valley NRA, 8/11/2017, J. Solem.
TOP (old): Gorman Stream Valley NRA, 8/11/2017, J. Solem.
TOP: Gorman Stream Valley NRA, 8/11/2017, J. Solem

Slimy-banded Cortinarius

Cortinarius collinitus group
Cortinariaceae

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ID: Cap violet/lilac w/ silvery fibrils; bell-shaped (flat in age);slimy

Habitat: Scattered, groups. On ground in coniferous and hardwood forests.

Cap: 1.2 – 3.5" [3 – 9 cm]

Variable; purplish-brown (orangish-/yellowish-brown in age). Thickly slimy. Bell-shaped (nearly convex in age). Margin finely lined. Flesh whitish/ purplish.

Gills: Lilac/pale purple (brownish-rusty-brown in age often w/ whitish edges). Attached. Close.

Spores: Rusty-brown/*brown*. Football-shaped; finely warty.

Stalk: 3.1 – 4" x up to 0.8 " [8 – 10 cm x >= 2 cm]

White to somewhat colored like cap. Dry. Sheathed from base to annular zone w/ white silky veil. Tapers down. May have rusty ring zone. Slime may remain as purplish patches.

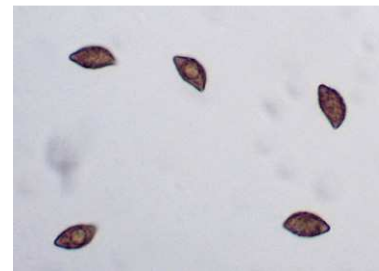
Frequency: Uncommon.

Locations: GONRA.

Notes: Mycobank 225177. Both Mycobank and *Index fungorum* use the European source rather than the United States reference. Gorman Stream Valley NRA specimen identified by examination of spores by R. Solem.

Subgenus: *Myxacium*.

References: K&M 153. Kuo. M&M 321. Phi 160. Roo 271.



SPORES (13.2-15.6 X 6.6-8.0 µm):
Gorman Stream Valley NRA,
8/11/2017, R. Solem.