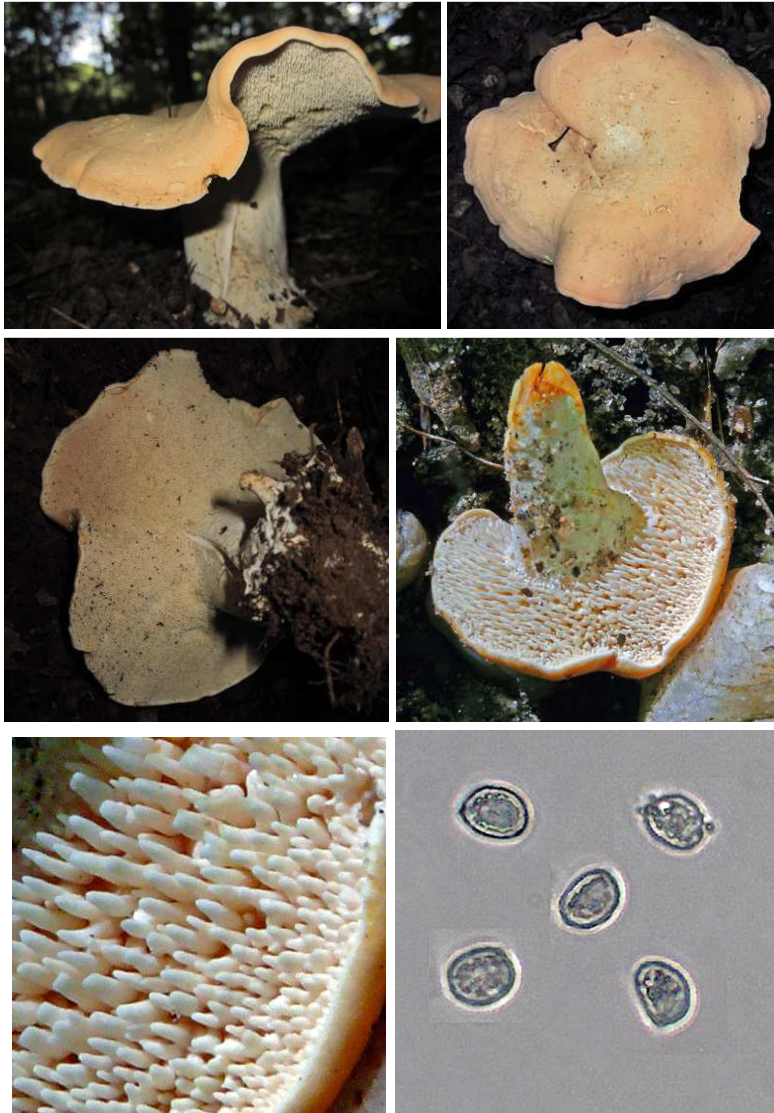


Hedgehog Mushroom

Hydnum repandum Linnaeus



SIDE: Murray Hill (east), 9/12/2014, J. Solem.
 TOP: Murray Hill (east), 9/12/2014, J. Solem.
 FERTILE SURFACE: Murray Hill (east), 9/12/2014, J. Solem.
 FERTILE SURFACE: Savage Park, 6/25/2009, R. Solem.
 CLOSEUP OF SPINES: Savage Park, 6/25/2009, R. Solem.
 SPORES (8.4 – 9.3 X 5.8 – 7.2 µm): Murray Hill (east), 9/12/2014, R. Solem.

Hedgehog Mushroom

Hydnum repandum
Hydnaceae

J	F	M	A	M	J	J	A	S	O	N	D
					+	-	-	-	-	+	-

ID: Cap yellow-orange; felty (wrinkled/pitted in age); convex/nearly flat; margin wavy. Fertile surface creamy/ orange-yellow, darkens when rubbed; long spines. Cap and stalk stain orange-yellow.

Habitat: Solitary, scattered, groups. On ground in forests.

Cap: 0.8 – 6” [2 – 15.5 cm]

Yellow-/brownish-orange to apricot-/reddish-orange; convex/nearly flat, sometimes slightly depressed; dry, felty, wrinkled/pitted in age; margin wavy, sometimes indented/lobed. Flesh white, thick, firm, brittle; stains orange-yellow.

Fertile surface: 1/8 – 3/8” spines [3-10 mm]

Spines creamy-white/orange-yellow, darken when rubbed; irregularly decurrent.

Stalk: 1 – 4” x 0.4 – 1.4” [2.5 – 10 cm x 1 – 3.5 cm]

White w/ orange tints or colored like cap; nearly equal; solid; bruises orange-yellow.

Spores: White. Broadly ellipsoid, smooth.

Frequency: Occasional.

Locations: OTHER, PIGTL, SAVPK.

Notes: Mycobank 225014. Murray Hill (east) specimen identified by examination of spores by R. Solem.

Synonym: *Dentinum repandum*.

References: Bar 123. BBF 409, 412. BBH 297. Bni 468. BRBD 204, 47. E&S 371. K&M 210. Lin 428, 455. M&M 401. Phi 320. Roo 398. Stu 395. W&L 575.