



ماده موثره	مکانیسم	توکسونومی	نام لاتین قارچ	نام علمی قارچ	درمان	علائم بالینی
Gyromitrin	CNS	Pezizomycetes Discinaceae	False Morel or the Turban Fungus	Gyromitra esculenta	* Benzodiazepines, pyridoxine 70 mg/kg IV (max 5 g) * Activated charcoal 1 g/kg	* Nausea, vomiting, diarrhea, and abdominal pain: 5 to 10 hours after ingestion * Then: headaches, weakness, and diffuse muscle cramping. * Rarely in the first 12 to 48 hours: nystagmus, ataxia, delirium, stupor, convulsions, and coma. * Most patients improve dramatically and return to normal function within several days. * Dx: thin layer chromatography, gas-liquid chromatography, and mass spectrometry can be used for subsequent identification of hydrazine and hydrazine metabolites