



**BIOLOGY  
PROFESSOR**

**Board Notes by Biology Professor**  
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for full videos of lessons.

## Life Cycle of Batrachochytrium dendrobatidis (the "chytrid fungus")

- This fungal pathogen has spread around the world, often due to human activities, and causes the disease chytridiomycosis.
- B. dendrobatidis can infect >300 known species of amphibian and has contributed to ~100 extinctions ï
- Life cycle duration is 4-5 days at 22°C.

