

Recovery & Populations

Survival

- Biotic
 - Consumers
 - Bd Infection
- Abiotic
 - Competition
- Resources

Key Unknowns

- What drives variability in repro output?

Fecundity & Reproductive Frequency

- Abiotic
 - Shoreline habitat
 - Winter severity
 - Elevation
 - Temperature
- Biotic
 - Body size (?)
 - Bd Infection (?)
 - Through infection or tradeoffs
 - Density dependence (?)
- Lake Depth

Survival + Mortality

Biotic

- Consumers
 - Canines
 - Bd Infection
 - Trematode Infection
 - Competition (Intra + Inter)
- Abiotic
 - Lake depth
 - Temperature
 - Elevation
 - Winter severity
- Resources

Abiotic

Survival, Mortality, Body Size

Biotic

- Consumers
 - Snake abundance
 - Trout
 - Bd Infection
 - Chytrids?
 - Competition (Intra + Inter)
 - Tadpole density
- Resources

Abiotic

- Lake depth
- Temperature
- Elevation
- Winter severity

Biotic

Survival

Abiotic