From Jan-July 2016, we will be investigating the occurrence of ranavirus outbreaks in the Great Smoky Mountains National Park. Ranavirus is an emerging infectious disease that kills reptiles and amphibians. We need help from volunteers to capture herpetofauna and non-lethally collect tissue to test for ranavirus infection. For the past 15 years, Cades Cove has been a hotspot for ranavirus outbreaks. This is a great opportunity to learn about field sampling techniques and diseases in one of the most herpetologically diverse regions of the world!