



**SOUTH CAROLINA
RABIES SUMMARY**



❖ **Specific virus strains are associated with different animal species.**

Continental US Variants:

- **Raccoon**
- **Bat**
- **Skunk**
- **Fox**



Types of Rabies

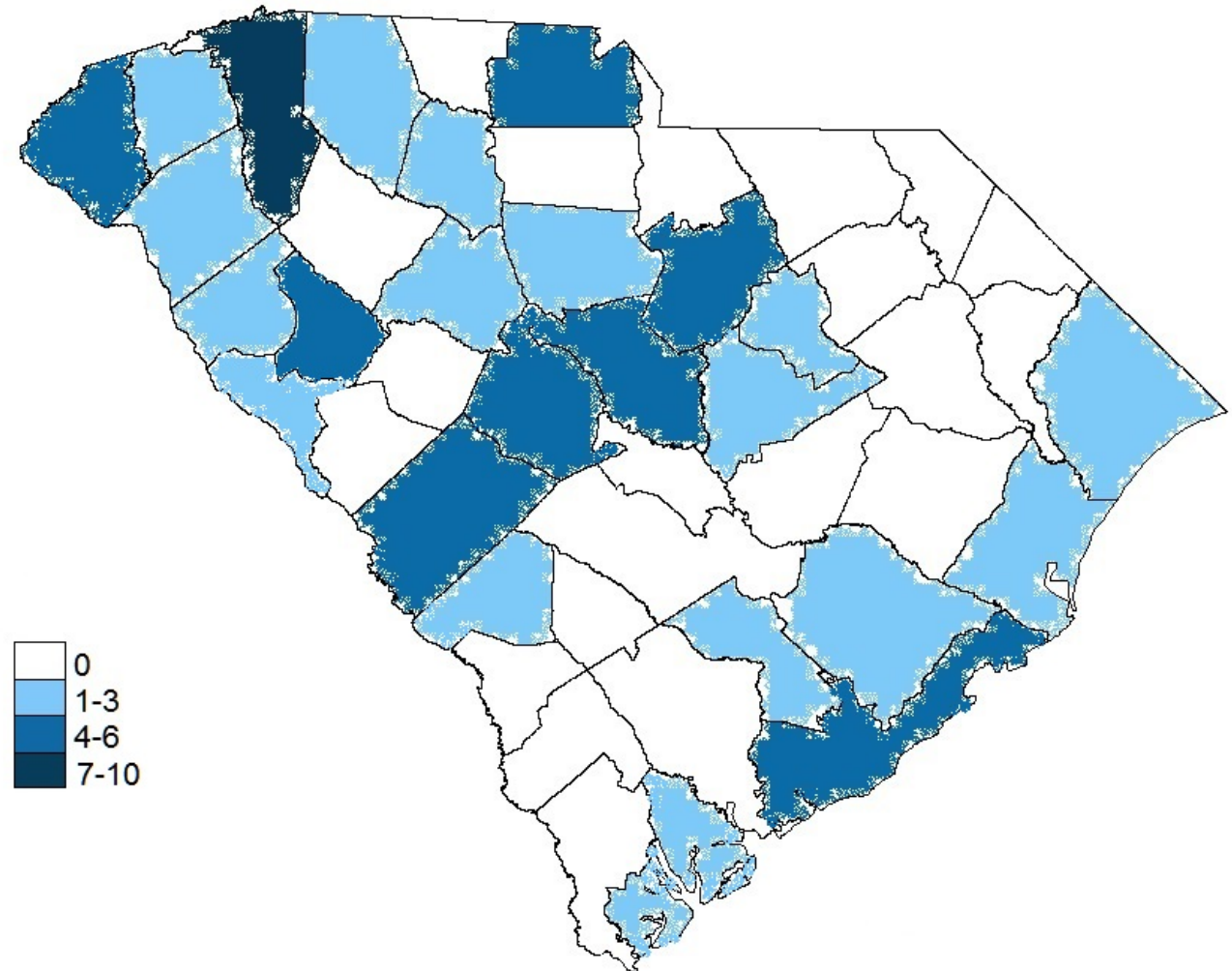
1. **Furious (Aggressive) Rabies:** agitated, irritable, unpredictable, viciously aggressive
2. **Paralytic (Dumb) Rabies:** inability to swallow, salivation, drooping of lower jaw, paralysis, coma, stumbling

It is impossible to tell if an animal has rabies!
Even without the presence of symptoms an animal can transmit the virus to others.

Rabid Bats in South Carolina 2010-2016

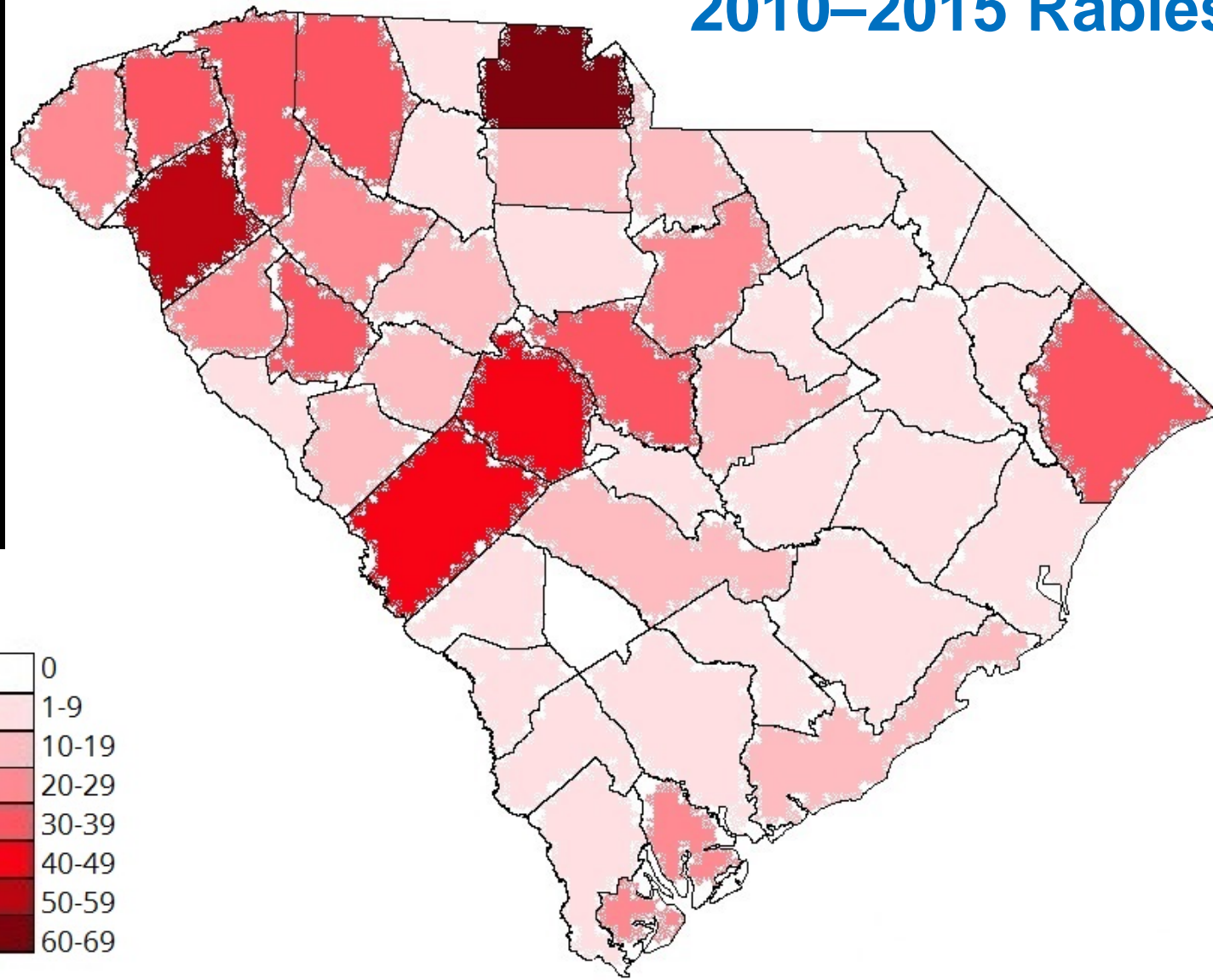
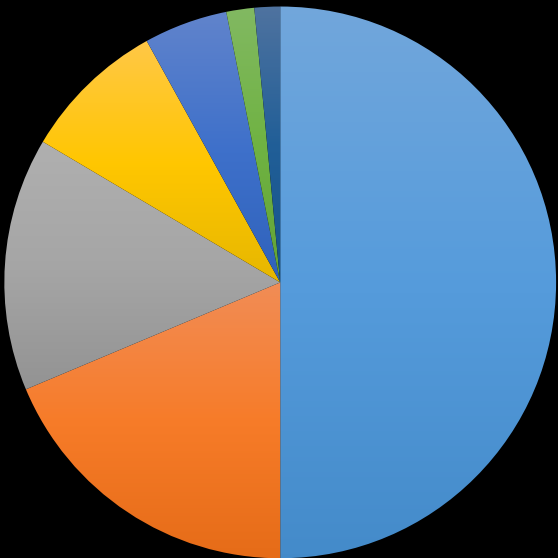
- ❖ South Carolina's last human rabies death occurred in 2011
- ❖ Bat exposure
- ❖ DHEC only notified when victim was presenting symptoms at hospital

Rabid Bats 2010-2016



2010–2015 Rabies

- Raccoon 50%
- Skunk 19%
- Fox 15%
- Bat 8%
- Cat 5%
- Dog 2%
- Other 1%



Confirmed Rabid Animals in South Carolina - 2016



➤ **43 Raccoons**

➤ **18 Skunks**

➤ **11 Foxes**

➤ **10 Bats**

➤ **6 Cats**

➤ **4 Dogs**

➤ **1 Horse**

➤ **1 Deer**



GIS Mapping Positives by County & Species

- Updated on a monthly basis
- Data listed from: 2010-2016
 - <https://gis.dhec.sc.gov/rabies/>

NOTABLE MENTIONS?

❖ Anderson Alpaca



SAY IT TO MY FACE BRO



❖ Orangeburg Deer

Contact Information

- ❖ **Travis L. Shealy**
- ❖ **803-896-5299 (w)**
- ❖ **803-331-3539 (c)**
- ❖ **shealytl@dhec.sc.gov**

