



Division of Infectious Disease and Epidemiology
Animal Rabies Surveillance Report
 July 2013 to December 2013

Report at a glance:

- All animals tested for rabies have been described according to time, place, and species concerned.
- A total of **348** specimens were tested for animal rabies. Approximately 4% of all specimens tested were positive for rabies virus.
- Approximately 45% of the samples were tested in **August**.
- Half of submissions (50%) came from **Providence County**.
- **Bats** and **Felines** were the most commonly submitted species (65.5% of all submissions). Sixty-five (65) percent of bat submissions and 49% of the feline submissions came from **Providence County**.
- The highest rate of positive tests were in **Fox** (50%), followed by **Skunk** (18%), **Raccoons** (17%), and then **Bats** (4%). Refer to Table 2.
- Animals positive for rabies were found in Bristol, Cumberland, East Greenwich, Gloucester, Lincoln, Newport, North Kingstown, North Providence, Pawtucket, Providence, Warwick, West Warwick.

Graph 1. Animal Rabies Test and Results, July – December 2013, RI

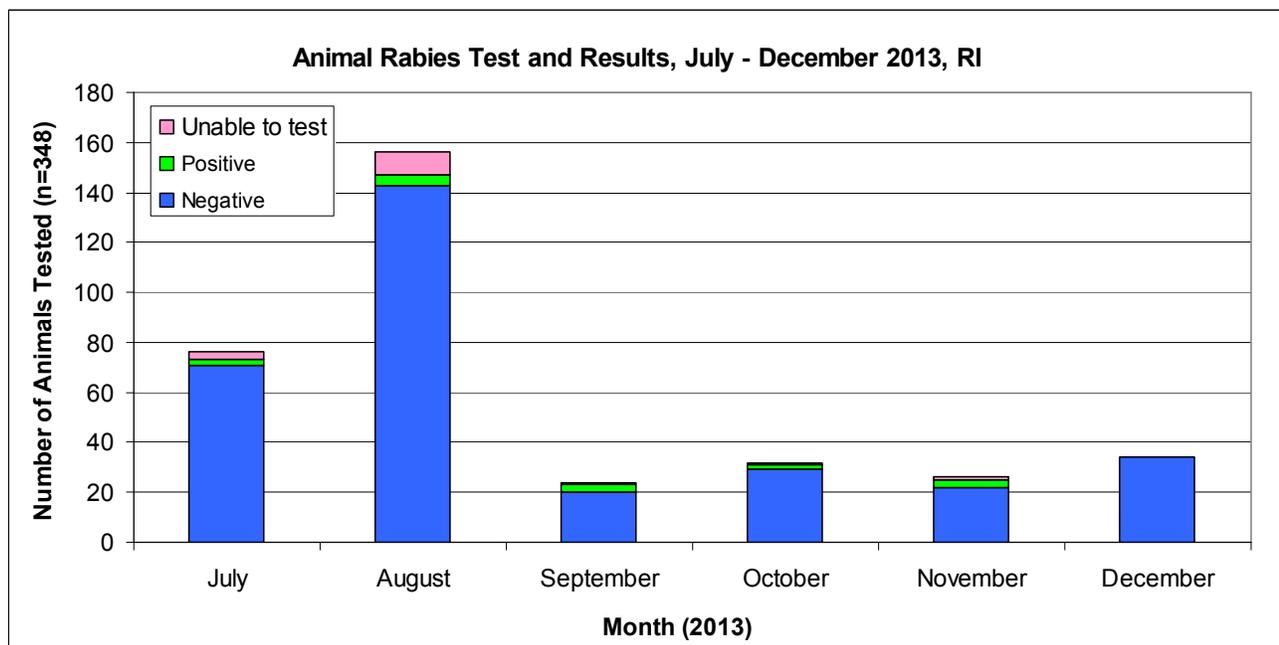


Table 1. Positive Rabies Test Results in Animals by County, July - December 2013, RI

Patient County	Positive	% of Total Positives
Providence County	7	50.00%
Kent County	4	28.57%
Bristol County	1	7.14%
Newport County	1	7.14%
Washington County	1	7.14%

Table 2. Positive Rabies Test Results in Animals by Species, July - December 2013, RI

Species	# Positive	By Species (Number positive / number tested) x 100	(Number positive for this species / Number of all positive tests) x 100
Bat	7	3.59%	50.00%
Skunk	4	18.18%	28.57%
Raccoon	2	16.67%	14.29%
Fox	1	50.00%	7.14%

Graph 2. Animal Rabies Tests by Species, July - December 2013, RI

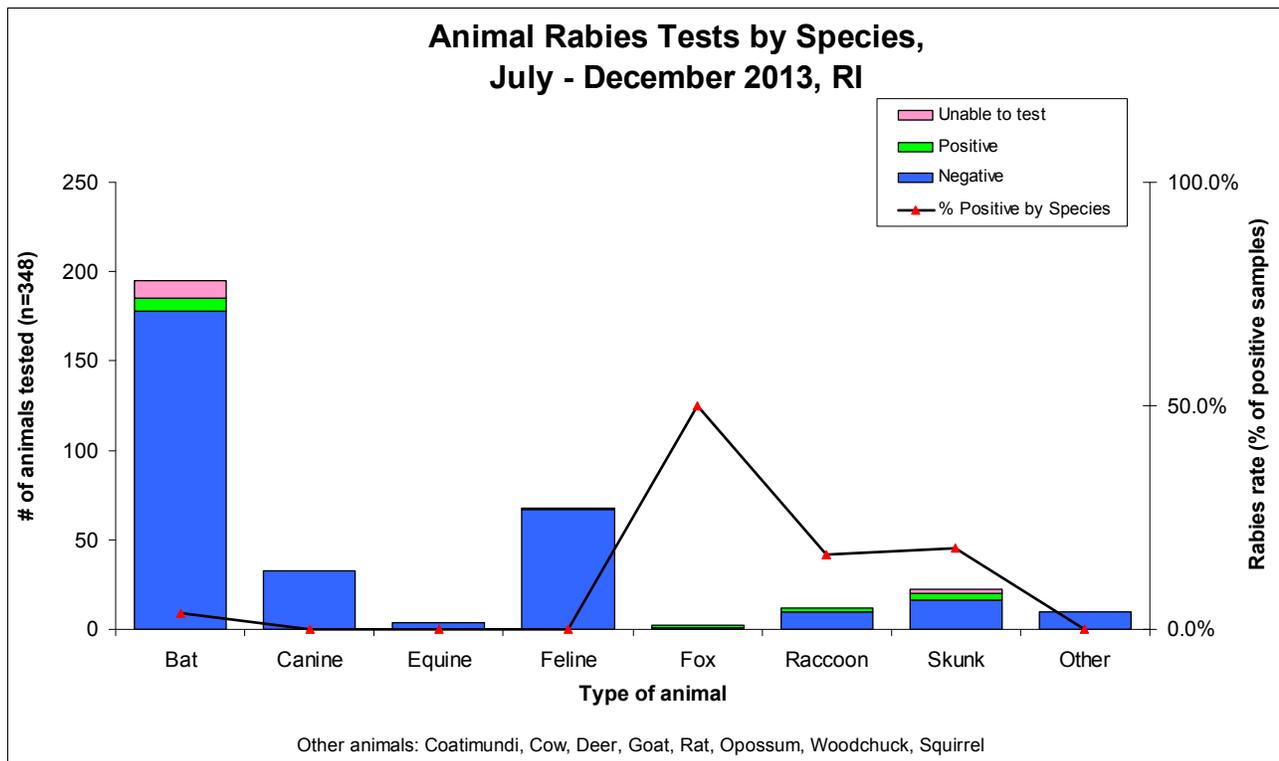


Table 3. Animals tested for rabies by species and city/town, July - December 2013, RI

City	Animal Species	# Positive	Total tested (of that species in the city)	Percent of animal species tested (city / whole state)	Percent of positive tests (animal species and city / animal species and whole state)
Barrington	Bat	0	5	2.56%	0.00%
	Opossum	0	1	33.33%	0.00%
	Raccoon	0	1	8.33%	0.00%
Block Island	Feline	0	1	1.47%	0.00%
Bristol	Bat	1	5	2.56%	14.29%
	Canine	0	1	3.03%	0.00%
	Feline	0	1	1.47%	0.00%
	Skunk	0	1	4.55%	0.00%
Burrillville	Bat	0	3	1.54%	0.00%
	Feline	0	3	4.41%	0.00%
Central Falls	Bat	0	1	0.51%	0.00%
	Feline	0	1	1.47%	0.00%
Charlestown	Bat	0	1	0.51%	0.00%
	Canine	0	1	3.03%	0.00%
Conventry	Feline	0	1	1.47%	0.00%
	Skunk	0	1	4.55%	0.00%
Coventry	Bat	0	7	3.59%	0.00%
	Canine	0	1	3.03%	0.00%
	Feline	0	5	7.35%	0.00%
	Raccoon	0	1	8.33%	0.00%
Cranston	Bat	0	19	9.74%	0.00%
	Canine	0	1	3.03%	0.00%
	Raccoon	0	1	8.33%	0.00%
	Rat	0	1	100.00%	0.00%
	Skunk	0	1	4.55%	0.00%
Cumberland	Bat	1	1	0.51%	14.29%
	Feline	0	1	1.47%	0.00%
	Raccoon	1	1	8.33%	50.00%
East Greenwich	Bat	0	2	1.03%	0.00%
	Canine	0	5	15.15%	0.00%
	Feline	0	8	11.76%	0.00%
	Fox	1	1	50.00%	100.00%
	Opossum	0	1	33.33%	0.00%
East Providence	Bat	0	2	1.03%	0.00%
	Canine	0	2	6.06%	0.00%
	Feline	0	4	5.88%	0.00%
	Raccoon	0	1	8.33%	0.00%
	Skunk	0	2	9.09%	0.00%
Exeter	Canine	0	1	3.03%	0.00%
Foster	Canine	0	1	3.03%	0.00%
	Equine	0	1	25.00%	0.00%
Glocester	Bat	1	1	0.51%	14.29%
	Feline	0	1	1.47%	0.00%
	Raccoon	0	1	8.33%	0.00%

Greenville	Feline	0	2	2.94%	0.00%
Hopkinton	Bat	0	1	0.51%	0.00%
Jamestown	Bat	0	1	0.51%	0.00%
	Feline	0	1	1.47%	0.00%
Johnston	Bat	0	2	1.03%	0.00%
	Canine	0	1	3.03%	0.00%
	Raccoon	0	1	8.33%	0.00%
Kingston	Bat	0	1	0.51%	0.00%
Lincoln	Bat	0	4	2.05%	0.00%
	Feline	0	1	1.47%	0.00%
	Raccoon	1	1	8.33%	50.00%
Little Compton	Bat	0	1	0.51%	0.00%
	Equine	0	1	25.00%	0.00%
Middletown	Bat	0	1	0.51%	0.00%
	Feline	0	1	1.47%	0.00%
Narragansett	Bat	0	1	0.51%	0.00%
	Canine	0	1	3.03%	0.00%
Newport	Bat	1	8	4.10%	14.29%
	Canine	0	2	6.06%	0.00%
	Feline	0	3	4.41%	0.00%
North Kingston	Bat	0	3	1.54%	0.00%
	Feline	0	1	1.47%	0.00%
North Kingstown	Bat	1	3	1.54%	14.29%
	Canine	0	1	3.03%	0.00%
	Coatimundi	0	1	100.00%	0.00%
	Deer	0	1	100.00%	0.00%
	Feline	0	2	2.94%	0.00%
North Providence	Bat	1	11	5.64%	14.29%
	Feline	0	4	5.88%	0.00%
	Woodchuck	0	1	50.00%	0.00%
North Scituate	Bat	0	1	0.51%	0.00%
North Smithfield	Bat	0	2	1.03%	0.00%
	Canine	0	1	3.03%	0.00%
	Feline	0	4	5.88%	0.00%
Pawtucket	Bat	0	10	5.13%	0.00%
	Canine	0	1	3.03%	0.00%
	Feline	0	2	2.94%	0.00%
	Raccoon	0	1	8.33%	0.00%
	Skunk	1	2	9.09%	25.00%
	Woodchuck	0	1	50.00%	0.00%
Portsmouth	Bat	0	1	0.51%	0.00%
	Canine	0	1	3.03%	0.00%
Providence	Bat	1	56	28.72%	14.29%
	Canine	0	2	6.06%	0.00%
	Equine	0	1	25.00%	0.00%
	Feline	0	5	7.35%	0.00%
	Fox	0	1	50.00%	0.00%
	Raccoon	0	2	16.67%	0.00%
	Skunk	0	3	13.64%	0.00%

Richmond	Feline	0	1	1.47%	0.00%
Scituate	Bat	0	1	0.51%	0.00%
	Canine	0	1	3.03%	0.00%
Smithfield	Bat	0	4	2.05%	0.00%
	Feline	0	1	1.47%	0.00%
	Raccoon	0	1	8.33%	0.00%
South Kingstown	Bat	0	4	2.05%	0.00%
	Feline	0	2	2.94%	0.00%
	Goat	0	1	100.00%	0.00%
Tiverton	Bat	0	1	0.51%	0.00%
	Canine	0	1	3.03%	0.00%
	Cow	0	1	100.00%	0.00%
	Feline	0	2	2.94%	0.00%
Wakefield	Feline	0	1	1.47%	0.00%
Warren	Bat	0	1	0.51%	0.00%
	Canine	0	1	3.03%	0.00%
Warwick	Bat	0	13	6.67%	0.00%
	Canine	0	5	15.15%	0.00%
	Feline	0	1	1.47%	0.00%
	Opossum	0	1	33.33%	0.00%
	Skunk	2	8	36.36%	50.00%
	Squirrel	0	1	50.00%	0.00%
West Greenwich	Equine	0	1	25.00%	0.00%
	Feline	0	2	2.94%	0.00%
	Squirrel	0	1	50.00%	0.00%
West Warwick	Bat	0	3	1.54%	0.00%
	Feline	0	1	1.47%	0.00%
	Skunk	1	1	4.55%	25.00%
Westerly	Bat	0	7	3.59%	0.00%
	Feline	0	1	1.47%	0.00%
	Skunk	0	1	4.55%	0.00%
Woonsocket	Bat	0	7	3.59%	0.00%
	Canine	0	2	6.06%	0.00%
	Feline	0	4	5.88%	0.00%
	Skunk	0	2	9.09%	0.00%

For the most current information or questions regarding data/methods, please contact: Elizabeth Mermel, MS
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