

Comparison of 2007 and 2008 and 2009 Rabies Surveillance

Table 1 Summary of January-December 2009 Rabies Surveillance Data

	Active Surveillance Counties		Eastern Counties		Western Counties		Total	
	# Tested	# Positive (%)	# Tested	# Positive (%)	# Tested	# Positive (%)	# Tested	# Positive (%)
Raccoons	1279	9 (1)	765	71 (9)	68	0 (0)	2112	80 (4)
Skunks	51	0 (0)	63	19 (30)	6	0 (0)	120	19 (16)
Fox	68	1 (1)	39	5 (13)	2	0 (0)	109	6 (6)
Coyote	6	0 (0)	3	0 (0)	5	0 (0)	14	0 (0)
Bat	59	2 (3)	45	4 (9)	5	2 (40)	109	8 (7)
Other	259	2 (1)	267	8 (3)	61	0 (0)	587	10 (2)
Total	1722	14 (1)	1182	107 (9)	147	2 (1)	3051	123 (4)

Table 2 Summary of January-December 2008 Rabies Surveillance Data

	Active Surveillance Counties		Eastern Counties		Western Counties		Total	
	# Tested	# Positive (%)	# Tested	# Positive (%)	# Tested	# Positive (%)	# Tested	# Positive (%)
Raccoons	910	15 (2)	415	39 (9)	78	0 (0)	1403	54 (4)
Skunks	36	0 (0)	31	18 (58)	9	0 (0)	76	18 (24)
Fox	51	2 (4)	22	5 (23)	3	0 (0)	76	7 (9)
Coyote	25	0 (0)	2	0 (0)	2	0 (0)	29	0 (0)
Bat	51	2 (4)	47	0 (0)	10	0 (0)	108	2 (2)
Other	173	1 (1)	253	13(5)	39	0 (0)	465	13 (3)
Total	1246	20 (2)	770	75 (10)	141	0 (0)	2157	95(4)

Table3 Summary of January-December 2007 Rabies Surveillance Data

	Active Surveillance Counties		Eastern Counties		Western Counties		Total	
	# Tested	# Positive (%)	# Tested	# Positive (%)	# Tested	# Positive (%)	# Tested	# Positive (%)
Raccoons	1228	21 (2)	247	40 (16)	146	0 (0)	1621	61 (4)
Skunks	39	2 (5)	19	11 (58)	19	0 (0)	77	13 (17)
Fox	35	0 (0)	15	2 (13)	7	0 (0)	57	2 (4)
Coyote	25	0 (0)	3	0 (0)	0	0 (0)	28	0 (0)
Bat	35	1 (3)	45	3 (7)	18	0 (0)	98	4 (4)
Other	166	0 (0)	242	5 (2)	70	0 (0)	478	5 (1)
Total	1528	24 (2)	571	61 (11)	260	0 (0)	2359	85 (4)

Note:

Active Surveillance Counties Include: Boone, Braxton, Brooke, Calhoun, Clay, Doddridge, Fayette, Gilmer, Hancock, Harrison, Kanawha, Lewis, Logan, Marshall, McDowell, Mercer, Mingo, Nicholas, Ohio, Pleasants, Raleigh, Ritchie, Roane, Tyler, Webster, Wetzel, Wirt, Wood, and Wyoming (*Most of these counties are in the ORV distribution zone. Many have had Raccoon Strain Rabies (RSR) identified within their borders in previous years.*)

Eastern Counties Include: Barbour, Berkeley, Grant, Greenbrier, Hampshire, Hardy, Jefferson, Marion, Morgan, Mineral, Monroe, Monongalia, Pendleton, Pocahontas, Preston, Randolph, Summers, Taylor, Tucker, Upshur, (*Some of these counties are within the ORV distribution zone. All have had RSR identified within their borders.*)

Western Counties Include: Cabell, Jackson, Lincoln, Mason, Putnam, Wayne (*None of these counties are in the ORV distribution zone and none have had RSR identified within their borders.*)