

Rabies and Bats

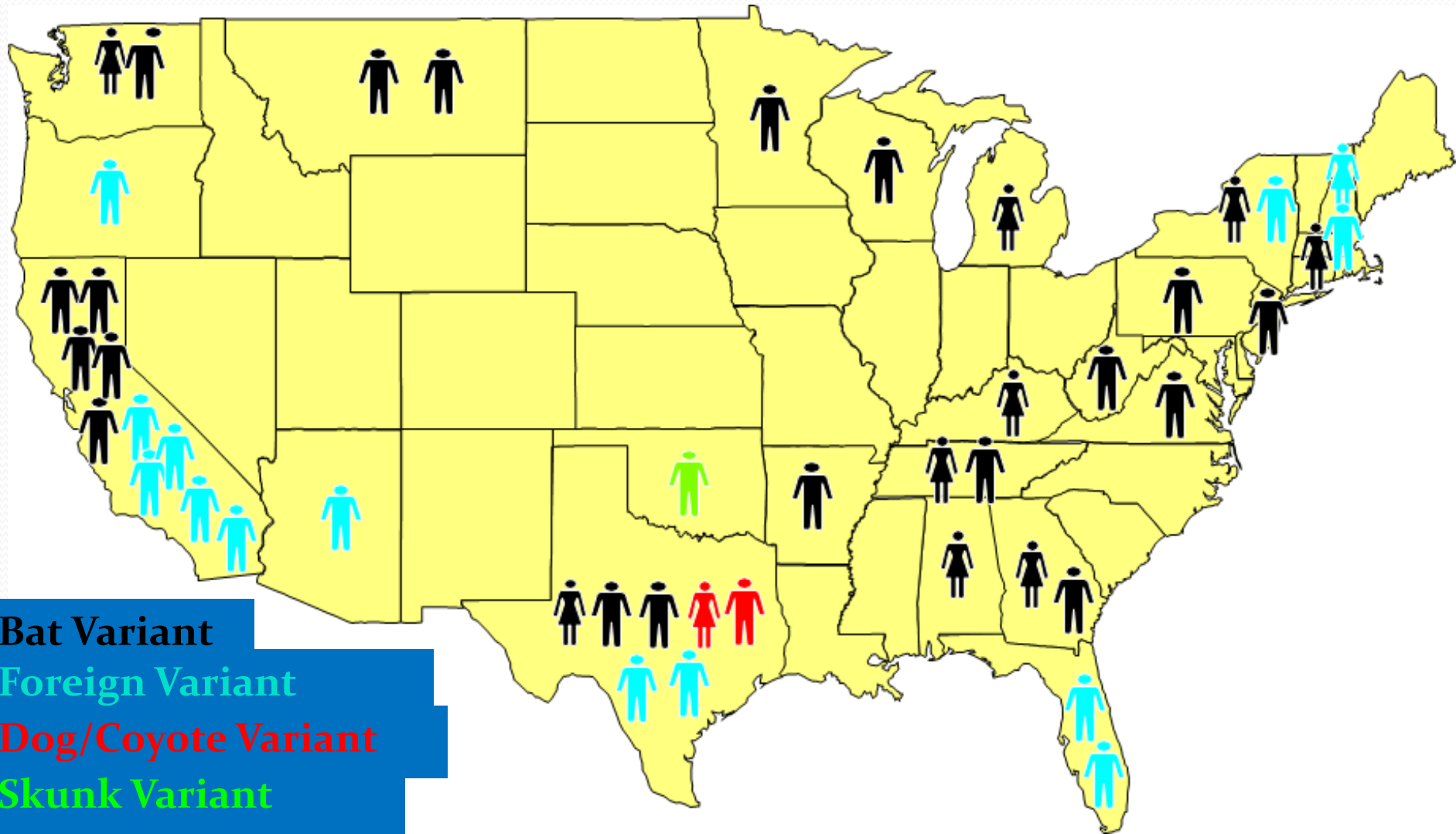
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Kentucky Public Health

Prevent. Promote. Protect.

Human Rabies U.S. 1980-2002

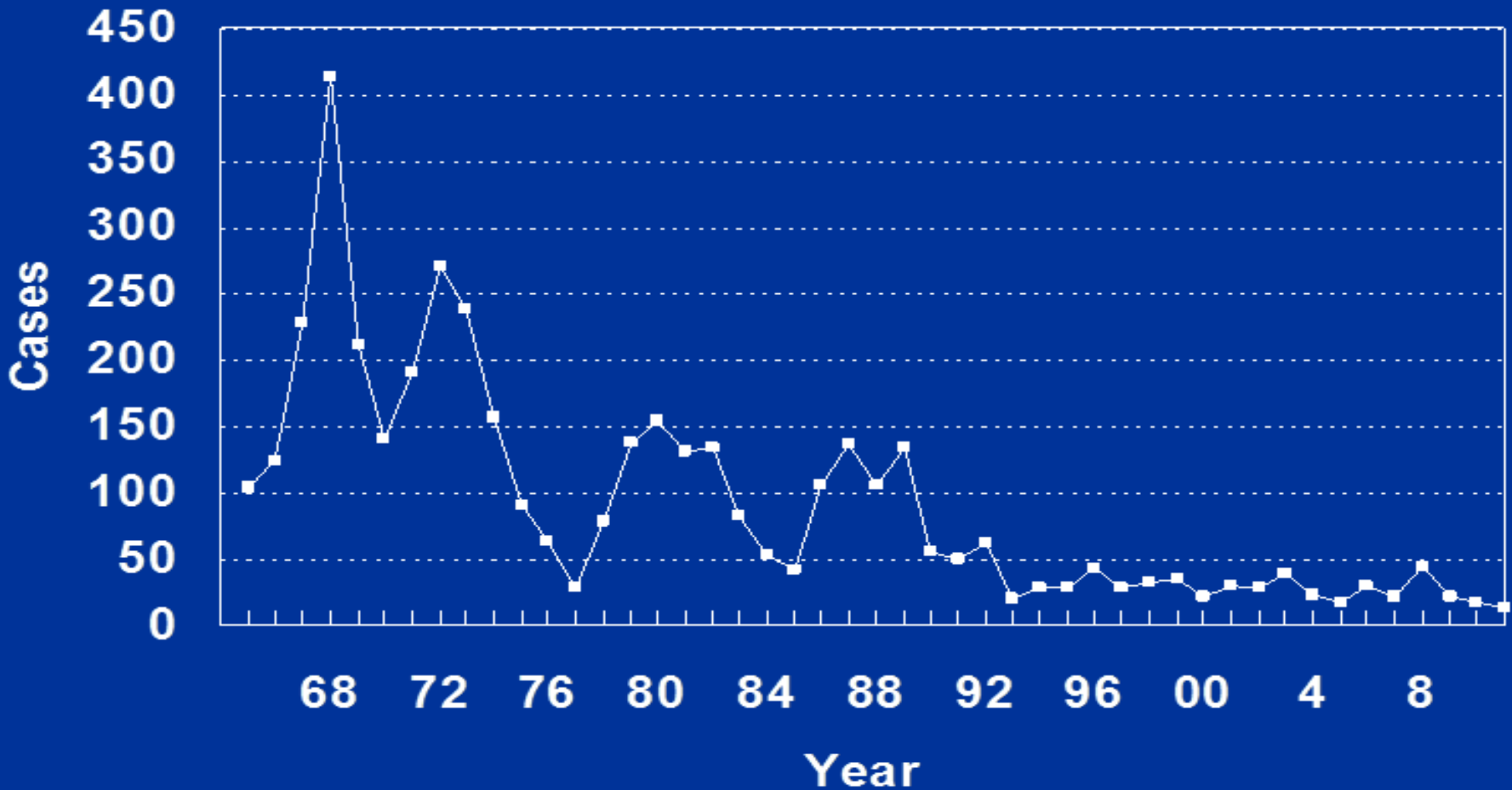


Human Rabies Cases 1990-2000

- **32 Cases**
- **26 acquired within U.S.**
- **24 due to insectivorous bats**
- **18 due to silver-haired bat variant**
- **$24/26 = 92\%$ bat associated rabies**



Laboratory Confirmed Cases of Animal Rabies, Kentucky, 1965 - 2012



Animal Rabies Cases - 2012

County	Animal	Date	Lab	
Green	Dog	2/27/2012	State	1
Garrard	Skunk	3/5/2012	State	1
Lincoln	Bat	3/15/2012	State	1
Todd	Skunk	4/27/2012	BVC	1
Jackson	Bat	6/22/2012	State	1
Daviess	Bat	7/19/2012	State	1
Woodford	Fox	7/29/2012	State	1
Ohio	Bat	8/1/2012	State	1
Rockcastle	Bat	8/21/2012	State	1
Butler	Bat	8/26/2012	State	1
Clark	Bat	8/27/2012	State	1
Bracken	Bat	9/4/2012	State	1
Christian	Bat	9/17/2012	BVC	1
Green	Dog	10/6/2012	State	1

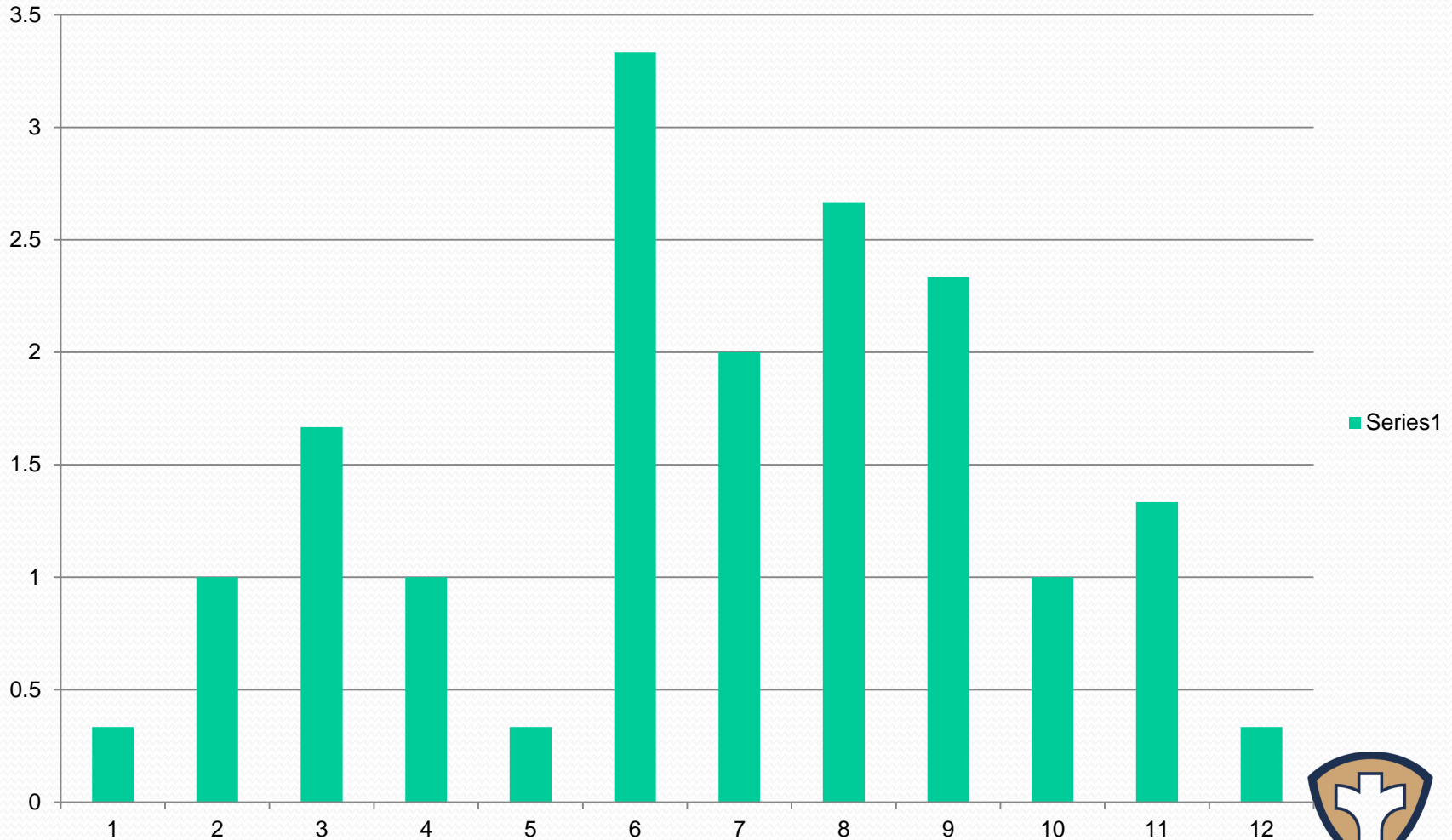


Animal Rabies Cases- 2012

Animal tested	Pos	Neg	Total		
Bat		9	134	143	
Bovine		0	21	21	
Canine		2	219	221	
Coyote		0	4	4	
Equine		0	36	36	
Feline		0	214	214	
Fox		1	11	12	
Goat		0	3	3	
Ground Hog		0	5	5	
Muskrat		0	3	3	
Opossum		0	13	13	
Raccoon		0	97	97	
Rodent		0	7	7	
Skunk		2	12	14	
Squirrel		0	6	6	
Weasel		0	1	1	
Other		0	4	4	
Total		14	790	804	
				732	



KY Rabies Cases 2010-2012 (3 yr ave)



Ancestrol reservoir - bats



Kentucky rabid bat



Kentucky rabid bat



Kentucky rabid bat

