

Cervid Adenovirus



First identified 1993-94 Outbreak

- 17 counties affected,
- >1000 deer affected

Present since at least 1981, likely longer

Primary HD virus in CA causing sporadic epizootics in deer

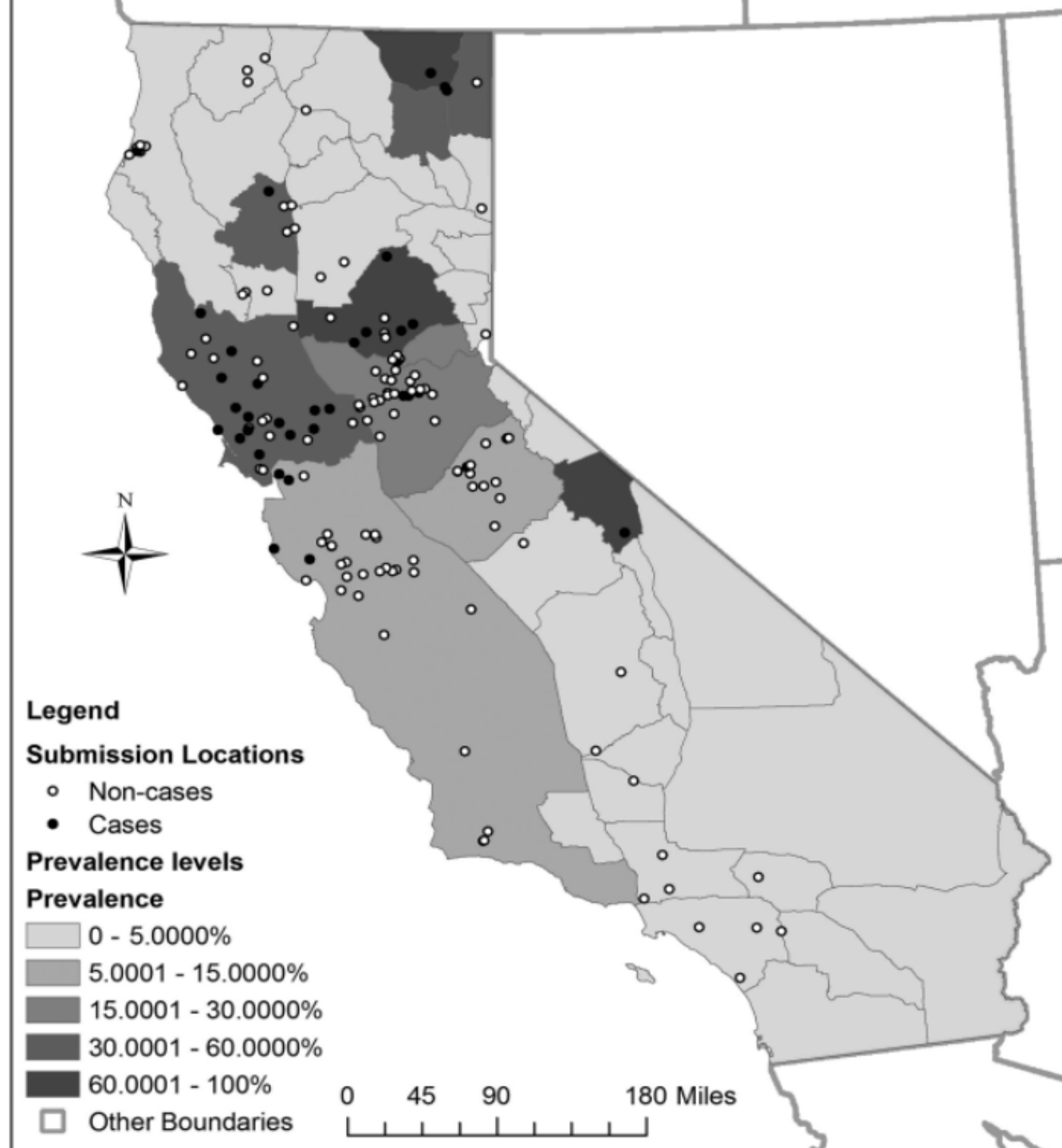
Susceptibility (Cervids):

- BtD > Mule Deer > WtD > Elk
- Fawns > Yearlings > Adults
- BtD Fawn mortality up to 90%

Adenoviral hemorrhagic disease in California mule deer, 1990–2014

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- Most cases Northern CA
- Highest prevalence often in high BtD populations



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2020 Surveillance

	CdAdV+	CdAdV-	Reports
Humboldt		1	1
Mendocino		1	4
Merced		1	1
Napa	1		16
Santa Clara	1		6
Sonoma	3		30
Tehama	2		12
Yolo	1		3

