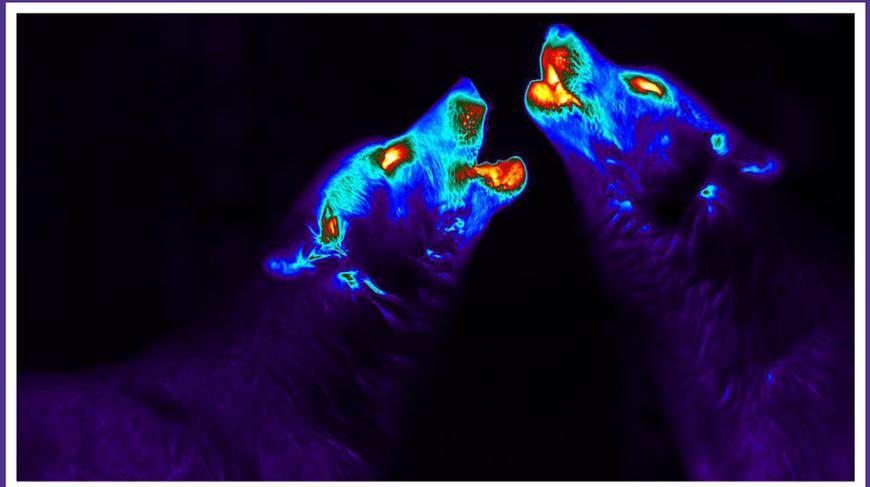


# Wolf and Elk Diseases in Yellowstone:

## *Lessons on emerging pandemics*

By Paul Cross, USGS Research Wildlife Biologist

- What can diseases of wildlife tell us about the emergence of human pandemics?
- Why is a bacterial disease expanding to animals beyond the Greater Yellowstone area?
- How are diseases affecting Yellowstone wolves?



• **Free Public Lecture** •  
**October 30, 2014, 7PM**

U.S. Geological Survey, Bldg. 3,  
Auditorium • 345 Middlefield Road,  
Menlo Park, California