

H5N1 Bird Flu Outbreak in Dairy Cows

How is it Spreading?

Wild bird-to-cow

Likelihood of Transmission: **PROBABLE**

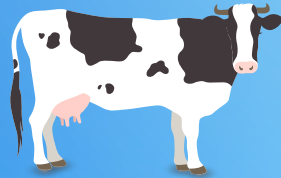


route: unknown
(initial infection)



Cow-to-cow

Likelihood of Transmission: **PROBABLE**

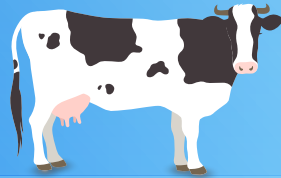


route: unknown



Cow-to-poultry

Likelihood of Transmission: **PROBABLE**

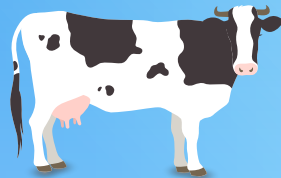


route: unknown



Cow-to-cat

Likelihood of Transmission: **PROBABLE**

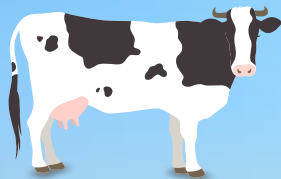


route: consumption
(unpasteurized (raw) milk)



Cow-to-human

Likelihood of Transmission: **PROBABLE**



route: unknown



Human-to-human*

Likelihood of Transmission: **NONE REPORTED**



route: large or small respiratory droplets, possible contact transmission



*No human-to-human spread of H5N1 has been detected during the current outbreak in dairy cows.

