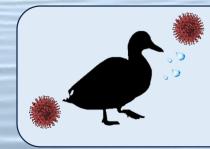
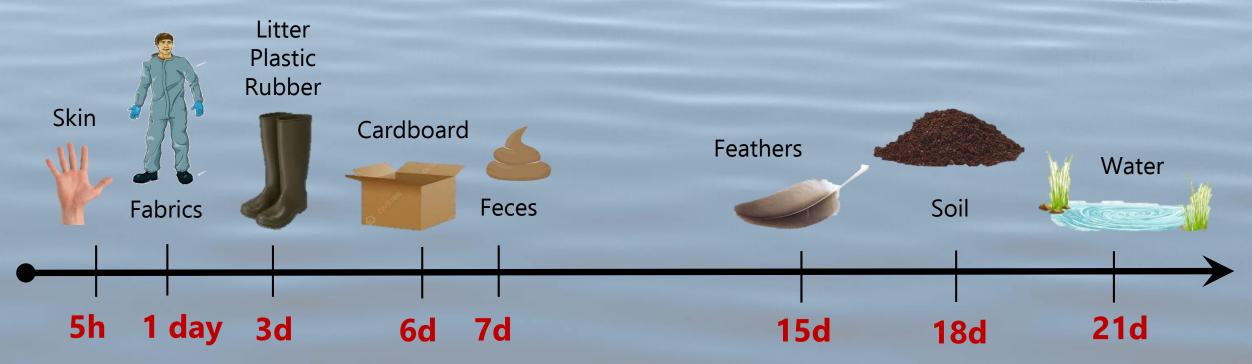
## Survival Time of Avian Influenza at 20°C

The following times are approximate and may consider various AI sub-types



Waterfowl excrete the virus up to **11 days** after infection through respiratory droplets & feces; thus contaminating their environment.

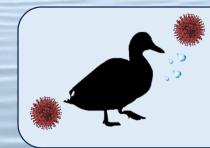
Waterfowl defecate approximately 30 times per day.



Canadian Food Inspection Agency, 2023 Joyce Huang and Dr. Manon Racicot

## Survival Time of Avian Influenza at 4°C

The following times are approximate and may consider various AI sub-types



Waterfowl excrete the virus up to **11 days** after infection through respiratory droplets & feces; thus contaminating their environment.

Waterfowl defecate approximately 30 times per day.



Virus survival in water at low temperatures is variable: from 40 days at 4°C in sea water to 1 year in ice (-20°C)

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