

CWSF 2006 - Saguenay, Québec



Solomon Appavoo, Patrick Kloeze

The Next Pandemic

Division: Life Sciences

Category: Junior

Region: Avon Maitland-Huron Perth

City: Goderich, ON

School: Colborne Central P.S.

Abstract: To make an approximation of whether it is safer to reside in a rural or urban area during an epidemic of Avian Influenza H5N1 virus. This project used the Kermack-McKendrick model of epidemics. Our results found the rural scenario to be safer.

Awards	Value
Honourable Mention - Health Sciences - Junior	\$100
Sponsor: Canadian Institutes of Health Research	
Total	\$100