



## CWSF 2007 - Truro, Nova Scotia



## Bhuvana Sankaranarayanan

## Eat Dirt & Live Longer

Division: Life Sciences / None

Category:IntermediateRegion:Calgary YouthCity:Calgary, AB

School: Sir Winston Churchill High School

Abstract: This study was performed to determine why children brought up in sterile

environments are more susceptible to autoimmune diseases and allergies than children raised in pathogen-saturated environments. Research about the adaptive immune system was used to identify five possible causes. Literature suggests that the cause for the high rate of autoimmune diseases

and allergies must be isolated and administered to all children.

## **Biography**

Deleted by request.





