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## National Orthotic Centres:

### Burlington - Millcroft Orthotic Centre

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(Millcroft Shopping Centre)

New Location Opening May 08

### Georgetown

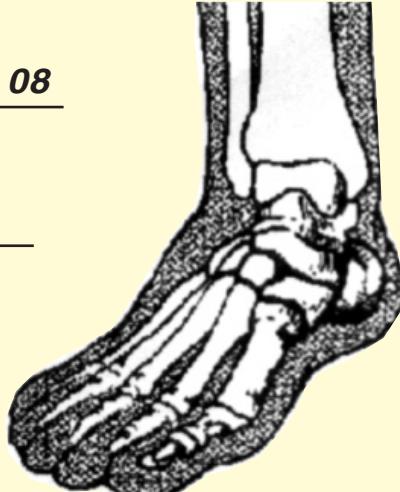
374 Guelph St.,  
905-702-5306

### Niagara Falls

7116 McLeod Falls  
905-353-1800

### Waterdown

255 Dundas St. E.  
905-689-1703



## Avoiding salmonella poisoning

Summer is the season of backyard barbeques and campfire cookouts. Unfortunately, this means that summer is also the season of Salmonella poisoning.

Salmonella is a type of bacteria that can cause severe diseases in humans, ranging from food poisoning to typhoid fever. Improperly cooked chicken and eggs are the main culprits in spreading the Salmonella bugs that cause food poisoning. Antibiotics are the standard treatment for Salmonella infections, but the rise in antibiotic resistance has forced researchers to look for more creative ways to tackle these tricky pathogens.

"Sometimes in research you need to look at things from a different angle," says Dr. Amit Bhavsar at the University of British Columbia. Dr. Bhavsar is doing just that with his study on Salmonella's

ability to evade the immune system.

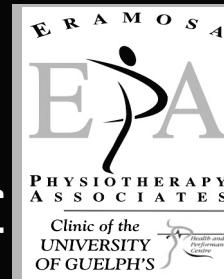
Salmonella bacteria are very stealthy when it comes to causing disease. They can enter your body, invade your cells and start causing trouble before your immune system realizes what's happening.

The bacteria produce special molecules called effector proteins that contribute to Salmonella's stealth. The bacteria cell inserts the effectors directly into the host cell. Once inside, the effectors can dampen biochemical reactions that would normally trigger an immune response. Dr. Bhavsar is working to improve researchers' understanding of how effectors work.

Dr. Bhavsar's research is particularly promising because effectors are potential

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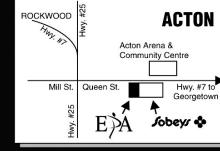


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