

As of September 2014, 236 residents of Fort McPherson have joined the Fort McPherson *H. pylori* Project and 228 have completed a urea breath test (UBT). Additionally, 70 residents have enrolled in the treatment trial component of the project, of which 42 have completed a post-treatment UBT to ensure their therapy was successful. This component is ongoing.

Medical chart reviews were performed in Aklavik, Tuktoyaktuk, and Fort McPherson in June to collect information about participants' antibiotic use prior to enrollment. The information will be used to assess associations between antibiotic exposure and occurrence of *H. pylori* antibiotic resistance.

Knowledge dissemination activities were also carried out throughout 2014. In March, two youth from Aklavik visited the University of Alberta in Edmonton. They presented to several groups across campus on their involvement in a knowledge exchange program (KEP) with the CANHelp Working Group. The KEP enabled the youth to develop meaningful dissemination materials for communicating microbiology research findings to residents in their community.

The research team is still working to expand *H. pylori* community projects. At the request of Evelyn Storr, Director of Community Development for the Inuvialuit Regional Corporation, project staff will be visiting several communities this Fall for community outreach.