

Dr. Yasser Abuetab is a postdoctoral fellow with the Women and Children's Health Research Institute (WCHRI). He completed his Ph.D. in Molecular Pathology under the supervision of Dr. Roger Leng in the Department of Laboratory Medicine and Pathology. His doctoral research focused on uncovering the molecular and signaling pathways that cancer cells depend on to survive and resist radio- and chemotherapy treatments.

Currently, Dr. Abuetab is conducting postdoctoral research under the supervision of Dr. Jason Dyck at the Cardiovascular Research Centre in the Department of Pediatrics. His work focuses on improving cardiovascular health in both pediatric and adult populations, with a particular emphasis on investigating the effects of semaglutide treatment on the structure and function of cardiac and skeletal muscle.