2017 Senior Investigator Award

Hude Quan, MD, PhD
University of Calgary
Calgary, Alberta

Hypertension Canada is proud to recognize Dr. Hude Quan as the recipient of the 2017 Hypertension Canada Senior Investigator Award for his significant contributions to our knowledge of hypertension in Canada.

Dr. Quan’s contributions to the advancement of hypertension surveillance, monitoring and evaluation as an epidemiologist and health services research have been outstanding. Along with his research team, his innovative work to validate a coding algorithm to define hypertension using health administrative data marked the inaugural step in creating a national surveillance system of its kind to evaluate hypertension occurrence and outcomes in Canada. Dr. Quan’s research was key in targeting specific care gaps with knowledge translation interventions for the Hypertension Canada guidelines.

Dr. Quan’s investigative efforts have been internationally recognized and his research team’s surveillance systems rank among the most sophisticated health services research models, setting a global standard for future systems for chronic disease using administrative data. Dr. Quan has been characterized by his passion, intellect and reputation as a “go-to” individual for methodological issues and strategic thinking.

Throughout his career, Dr. Quan has remained one of the most active members on Hypertension Canada’s Outcomes Research Task Force among other committees. He has devoted his time, talent and energy to support major projects that have had an incredible impact on the hypertension community, as well as the Canadian public.