Circulating lymphocyte profiles as biomarkers of chronic inflammatory disease risk

Low-grade inflammation is recognized as a key feature of several chronic diseases including atherosclerosis and type 2 diabetes. Activation of T and B lymphocytes have been identified as playing important roles in atherogenesis and glucose homeostasis in animal models. Our research evaluates whether variation in the frequencies of lymphocytes in peripheral blood are risk factors for cardiovascular diseases and diabetes in human populations.

Thursday October 17th, 2019
11:00 AM-12:00 PM
MR5 3005

Hosted by: Coleen McNamara, MD
Refreshments Served