

Technology: [Methods for assessing modified LDL immune complexes in subjects having or at risk of coronary artery disease](#)

VA ID Number: 00-019

Inventor: Maria Lopez-Virella

Location: Charleston, SC

Topic: Cardiology/Respiratory

USPTO Issue Date: 12/16/2014

Patent Number: 8,911,958

The VA has a joint ownership interest with The MUSC Foundation for Research Development

Contact Benjamin.Henry@va.gov

Abstract: The present invention relates to the analysis of modified LDL in the context of immune complexes. In particular, ox-LDL and AGE-LDL are shown to predict the development of coronary artery disease and other micro- and macrovascular disorders, particularly in the context of diabetes.