## MESA-UKB-LVAtlas

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## **About**

This online notebook details statistical analyses conducted for the comparison between two left ventricular (LV) atlases derived from MESA and UK Biobank cohorts. It serves as an online supplementary material for the following paper:

Avan Suinesiaputra, Kathleen Gilbert, Charlène Mauger, David A Bluemke, Colin Wu, Nay Aung, Stefan Neubauer, Stefan Piechnik, Steffen E Petersen, Joao A Lima, Bharath Ambale-Venkatesh, and Alistair Young, "Relationship between Left Ventricular Shape and Cardiovascular Risk Factors: Comparison between the Multi-Ethnic Study of Atherosclerosis and UK Biobank", *in review*.