

Dr Tim Holt

Tim Holt is a Senior Clinical Research Fellow at Oxford University and a General Practitioner. His research interests include the use of routinely collected data in primary care to identify people at risk of serious conditions, where early intervention is justified. His PhD investigated the potential for such data to identify those at risk of cardiovascular disease. This involved the application of a risk algorithm to practice databases, an approach that was new at the time but has since become well established. He has also studied diabetes risk using databases in the UK and US, and more recently risk of undiagnosed bowel cancer through the use of a machine learning algorithm developed in Israel. He was the Chief Investigator of the AURAS-AF cluster randomised trial of a software tool for identifying people with atrial fibrillation eligible for oral anticoagulants.