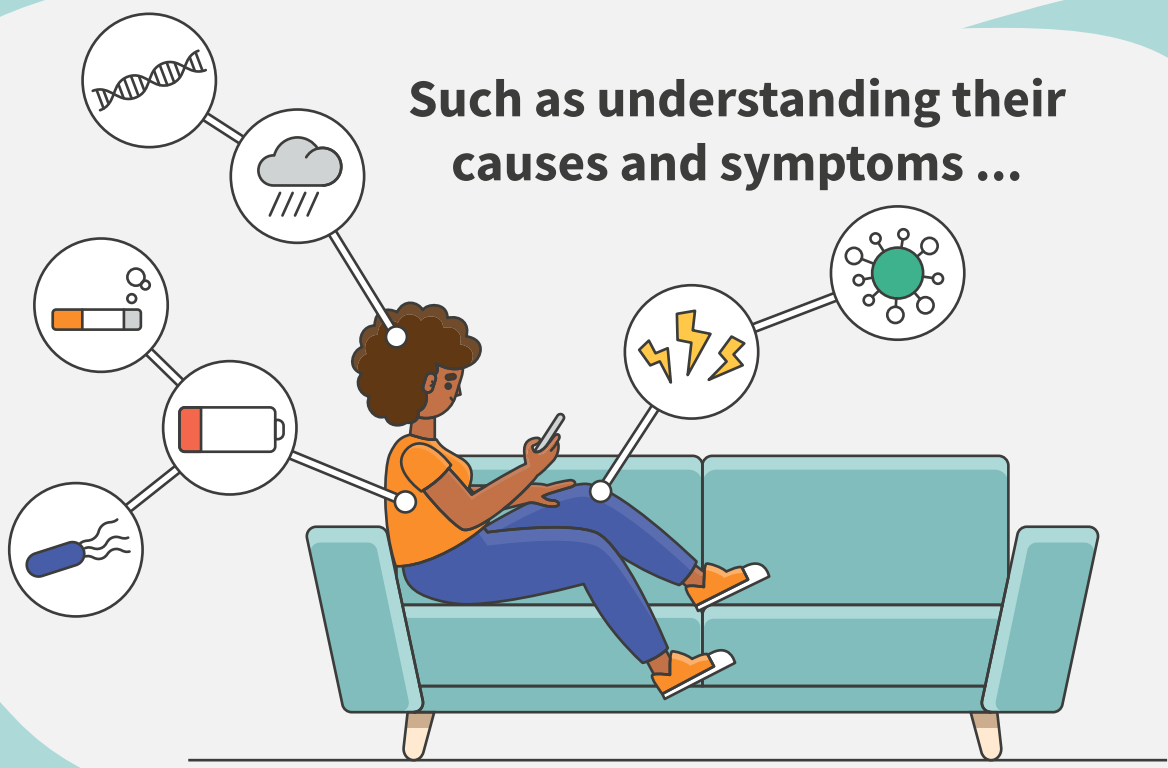


Health data and mental health research

Using health data for research helps us better understand diseases and health conditions

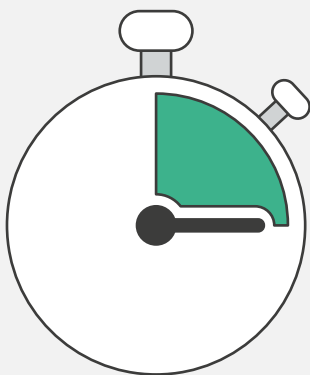


Such as understanding their causes and symptoms ...



...or knowing how many people are affected

It provides new ways of...



diagnosing diseases earlier,



Old treatment



New treatment

...and providing better care and treatment.

What are researchers doing?

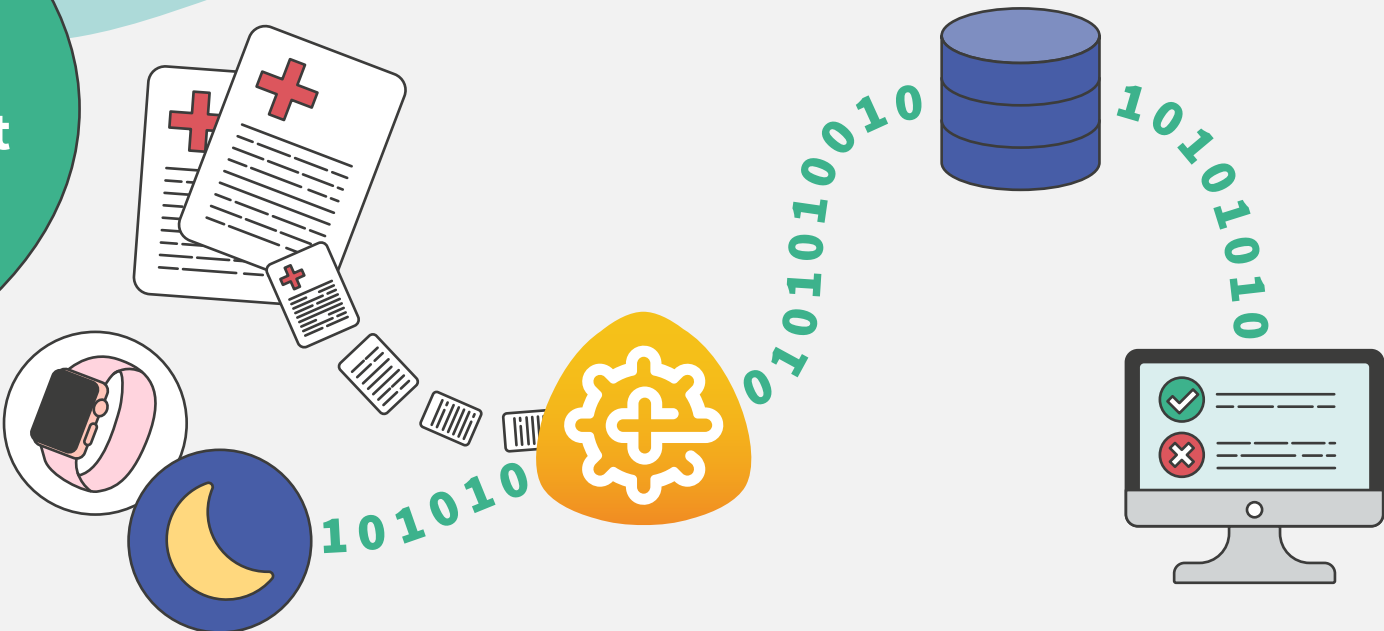
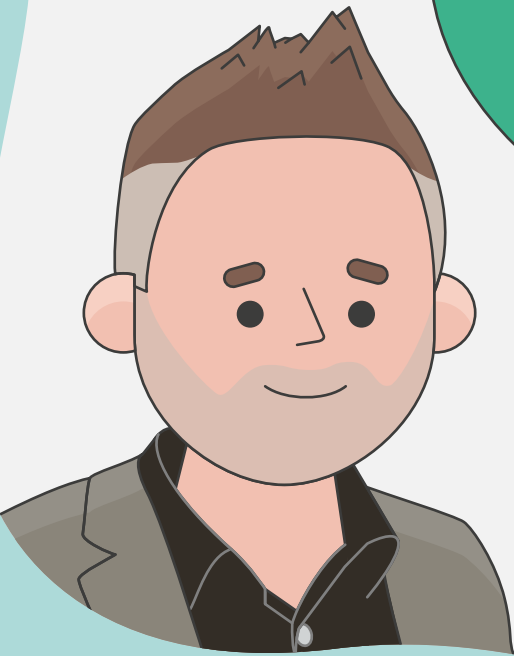


Dr Rona Strawbridge is exploring the genetic links between physical and mental health conditions by using large datasets.

“My research suggests that there is a genetic overlap of serious mental illness and cardiometabolic disease.”



“Using CogStack and other informatics tools, we have developed the VIEWER platform to help healthcare professionals target services for psychosis in the right place and to the right people.”



Prof Richard Dobson’s group has developed CogStack, a tool that can extract information from doctors’ free text notes so that it can be understood by computers to provide insights.