

## Mental Health Data Science Scotland Mini-Conference

Findings from MRC Mental Health Data Pathfinder Projects

Thursday 18th February 2021 13.00 – 16.15 Zoom

	<p><b>Webinar link:</b>  <a href="https://uofglasgow.zoom.us/j/95589002145?pwd=ZmN2MytETTBqS0drRWxyZ3kxaXRJUT09">https://uofglasgow.zoom.us/j/95589002145?pwd=ZmN2MytETTBqS0drRWxyZ3kxaXRJUT09</a>  <b>Passcode:</b> 149842 <b>Webinar ID:</b> 955 8900 2145</p>
13.00 – 13.05	<p>Welcome &amp; Introduction  <b>Andrew McIntosh</b>, Professor of Biological Psychiatry and Principal Investigator, University of Edinburgh</p>
13.05 – 13.20	<p>Neurobiological features of depression and depression risk: large cohort and eHR linkage approaches  <b>Heather Whalley</b></p>
13.20 – 13.35	<p>Mental health within families and between generations: Creating a family e-cohort using routine data linkage  <b>Matthew Iveson</b></p>
13.35 – 13.50	<p>Expanding the sample sizes and representativeness of genetic datasets through novel recruitment approaches  <b>Mark Adams</b></p>
13.50 – 14.05	<p>Stakeholder involvement and improving trust in mental health data science  <b>Elizabeth Kirkham</b></p>
14.05 – 14.25	<p>Discussion chaired by <b>Andrew McIntosh</b></p>
14.25 – 14.30	<p>Brief videos of a researcher sharing the experiences of working in data science</p>
14.30 – 14.45	<p>Break</p>
14.45 – 14.50	<p>Introduction  <b>Daniel Smith</b>, Professor of Psychiatry and Principal Investigator, University of Glasgow</p>
14.50 – 15.10	<p>Using data effectively in schools to support mental health – The SHINE (Schools Health &amp; Wellbeing Improvement Research Network) approach  <b>Judith Mabelis &amp; Dawn Haughton</b></p>
15.10 – 15.25	<p>Neurodevelopmental multimorbidity and educational outcomes of Scottish schoolchildren  <b>Michael Fleming</b></p>
15.25 – 15.40	<p>Developing eCohorts for Neurodevelopmental Disorders: Health outcomes for children and young people with and without intellectual disabilities in Scotland  <b>Laura Hughes-McCormack</b></p>
15.40 – 15.55	<p>Developing the West of Scotland Psychosis Clinical Information System (PsyCIS) as a resource for research  <b>Robert Pearsall &amp; Daniel Smith</b></p>
15.55 – 16.15	<p>Discussion chaired by <b>Daniel Smith</b></p>