Mel is a chiropractor working in private practice and with sports teams, and a health informatician. She is currently completing her PhD in the reuse of clinical EHR data. Her research specifically looks at factors that affect data quality in EHRs and how we can improve clinician data capture to ensure we have appropriate data for reuse.

Mel holds multiple consulting and advisory roles in digital health and is Vice Chair at the Australian Institute of Digital Health.

She is a founder of a digital health start-up looking to change the world of evidence generation for chiropractic by using structured data and clinical decision support. Her background as Chief Health Informatics Officer in occupational healthcare saw her use EHR data analytics to improve clinicians' outcomes and identify training opportunities, which led to her receiving the HIMSS (Health Informatics & Management Systems Society) global healthcare IT award as a clinical leader.

Her passion is improving clinician outcomes using digital tools.