OGB CARES: A Multidisciplinary Approach to Improving Bowel **Endometriosis Diagnosis and Management**

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Introduction

Endometriosis, affecting one in nine Australians, is characterised by the growth of menstrual tissues outside the womb, causing inflammation and scarring. Often, individuals suffer from undiagnosed symptoms for years due to the lack of accurate detection methods. Effective treatment, particularly for cases involving bowel, requires a multidisciplinary approach. This research project aims to enhance capacity, develop practical assessment tools, and improve patient care in endometriosis cases involving the bowel.

Aims

COLLABORATION

Collaborate with healthcare providers, patients, and research centers to develop an evidence-based clinical algorithm for endometriosis assessment and management.



ENDO & THE BOWEL

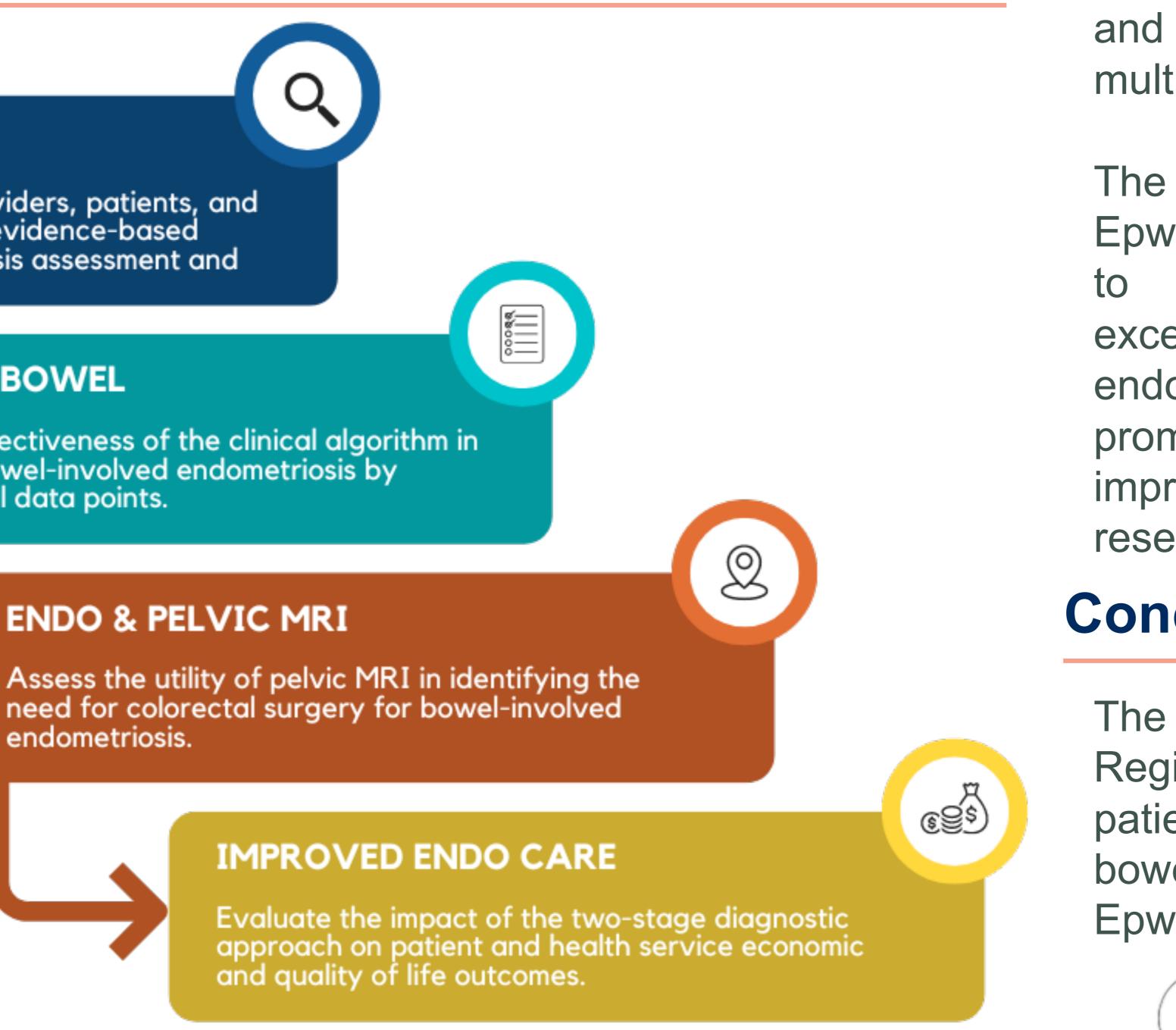
Evaluate the effectiveness of the clinical algorithm in screening for bowel-involved endometriosis by collecting clinical data points.



ENDO & PELVIC MRI

endometriosis.





1. OGB 2. Deakin University 3. Epworth 4. Epworth Medical Imaging

Results

The

aligns with project Epworth's vision of evidenceaims to based care and delivery, service Improve patient-centric focusing on It addresses the practices. need for equitable access to services in regional areas, fostering research capability strengthening multidisciplinary teams.

enhances project Epworth Geelong's capacity centre of become а treating excellence in endometriosis in the region. It promotes sustainable care, improving clinical acumen and research capabilities.



Conclusions

The project being conducted as part of the OGB Co-designed Approach to a Regional Endometriosis Service (CARES) aims to enhance capacity, improve patient care, and build research collaborations to address the challenges of bowel-involved endometriosis. This multidisciplinary approach aligns with Epworth's commitment to evidence-based care and excellence in patient services.

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