Problem statement: To explore and understand the enablers and barriers of OR model implementations within the NHS.

A gap is found between the modelling process and its implementation by decision-makers in the healthcare sector.

A structured literature review helps build two frameworks with key factors, one for enablers and another for barriers of model implementations.

Using empirical data, these frameworks are cross-validated to improve and motivate the use of OR models in healthcare.

Empirical data: Interviews and focus groups with NHS (UK Healthcare system) professionals to confirm the two frameworks (above) of enablers and barriers.

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