

DEVELOPING WHEELCHAIR PRESCRIPTION GUIDELINES AT BIRMINGHAM WHEELCHAIR SERVICE:

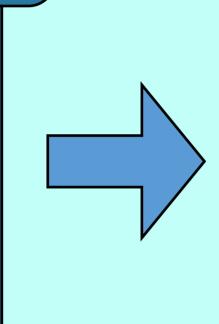
AN EVIDENCE-BASED APPROACH

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METHODOLOGY

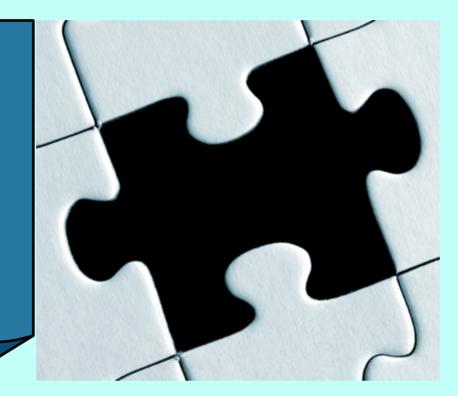


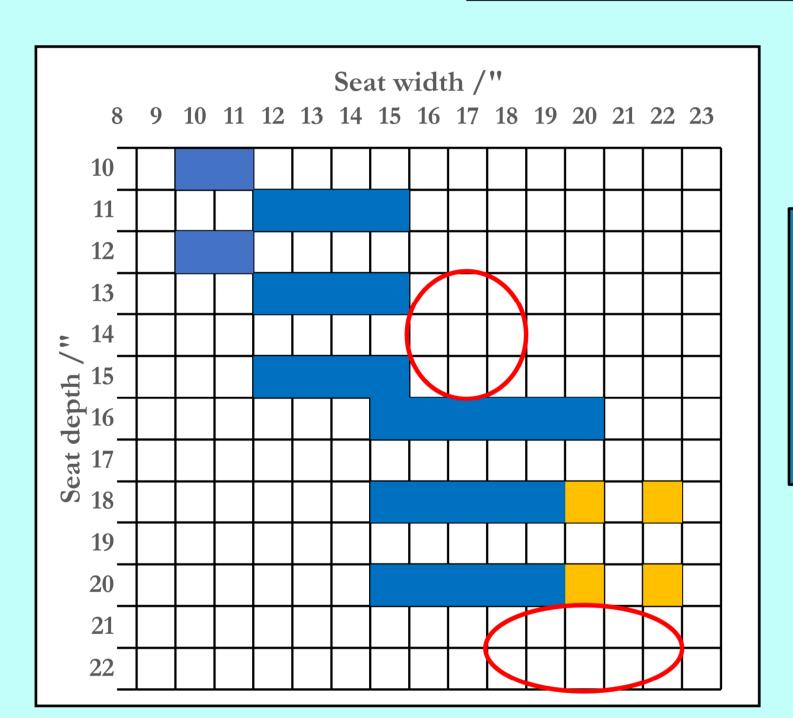


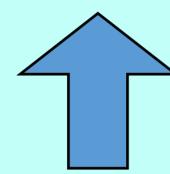
ANALYSE CURRENT
WHEELCHAIR USAGE

- ◆ LIST OF MOSTUSED WHEELCHAIRS
- ◆ LONG TERM EXPERTISEWITH CLINICAL USE
- ♦ MANAGEMENT OF DEVICE LIFECYCLE

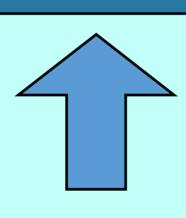
IDENTIFY GAPS
IN PROVISION







REVIEW
PRESCRIPTION
GUIDELINES



GUIDELINES

AGREED FOR

CLINICAL USE

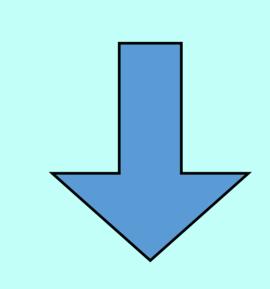
AIMS

- To develop an evidence-based set of wheelchair prescription guidelines for local use
- To consider a range of types of evidence to make best use of resource
- To share collective expertise within the team
- To improve clinicians' baseline knowledge in less familiar areas, support clinical reasoning within guidelines and develop justification for prescription outside guidelines
- To regularly review guidelines in light of changing market conditions

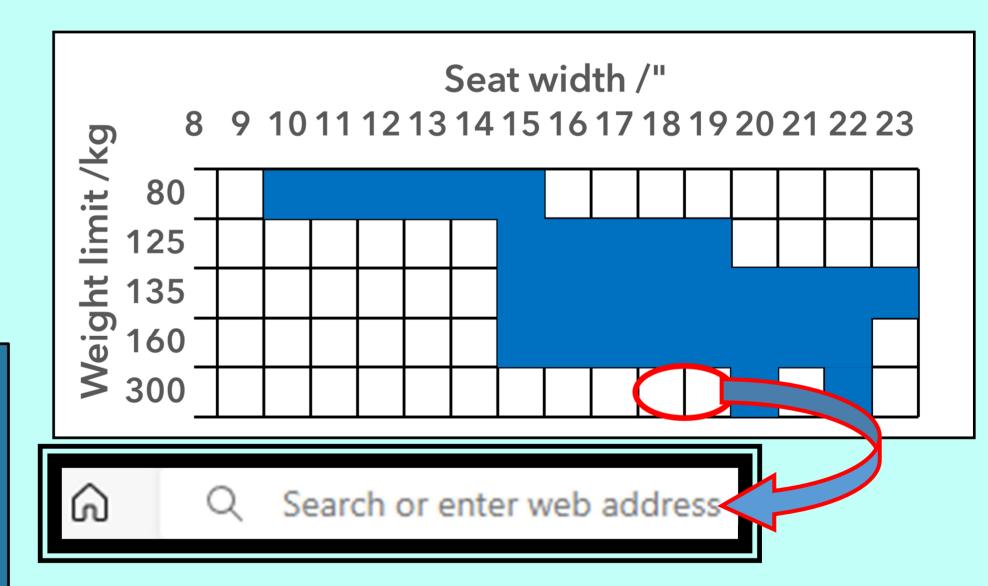
IDENTIFY ALTERNATIVES FOR EVALUATION

- **♦ DIRECT COMPETITORS**
- ♦ GAP FILLING





EACH
CLINICIAN
'OWNS' AN
AREA OF THE
GUIDELINES



BENEFITS

- Improved baseline knowledge across wheelchair range
- Increased clinical confidence in the evidencebase for guidelines and justification for prescription outside guidelines
- Better communication of evidence-base with patients
- Resource for new staff members
- Local expert clinicians for each type of wheelchair
- Defined clinical evaluation process for new equipment
- Justification for removing equipment from guidelines

