Digital room-layout planning for complex manual handling discharges

**The Problem**

Hospital discharges must consider patients with complex manual handling needs: mobile hoists and hospital beds may be essential. Mobile hoists can be difficult to manoeuvre in small spaces.

Families and patients may not anticipate how much space is required for manual handling.

This large gap in expectations can lead to distressing, discharge-delaying conflicts.

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**Anticipated Outcomes**

- Increased reasoning and recording transparency
- Increased family and patient participation
- Reduced risk of discharge delay
- Reduced layout planning time

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**Reference**