



# The Implementation of Outpatient Midwifery Induction of Labour; to provide choice and reduce time waiting

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# Aims and Objectives (S.M.A.R.T)

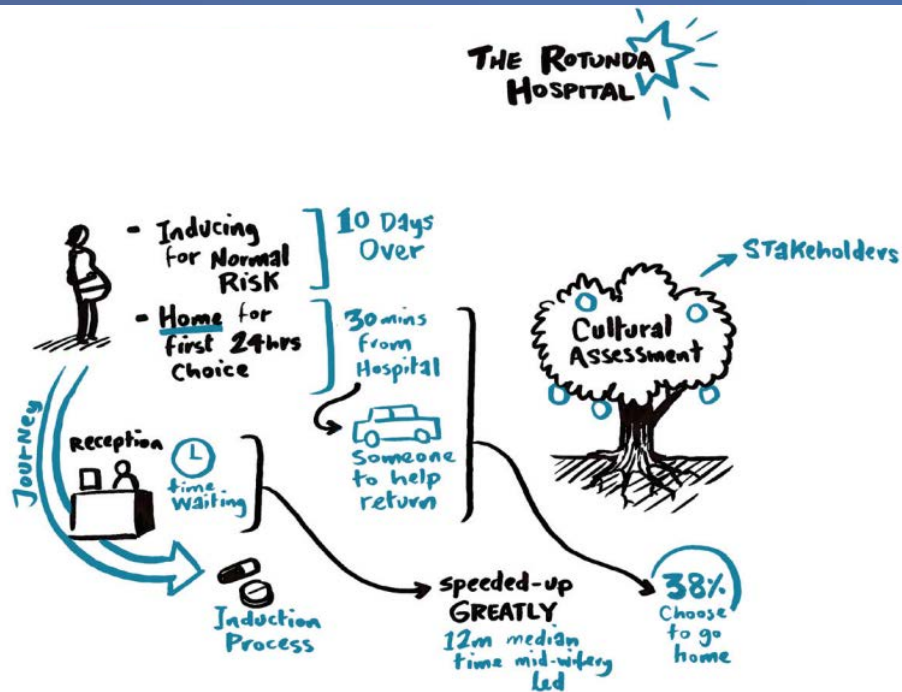


To reduce time waiting for women attending for induction. While offering choice to these women, by returning home post the midwife administering a Dinoprostone pessary.

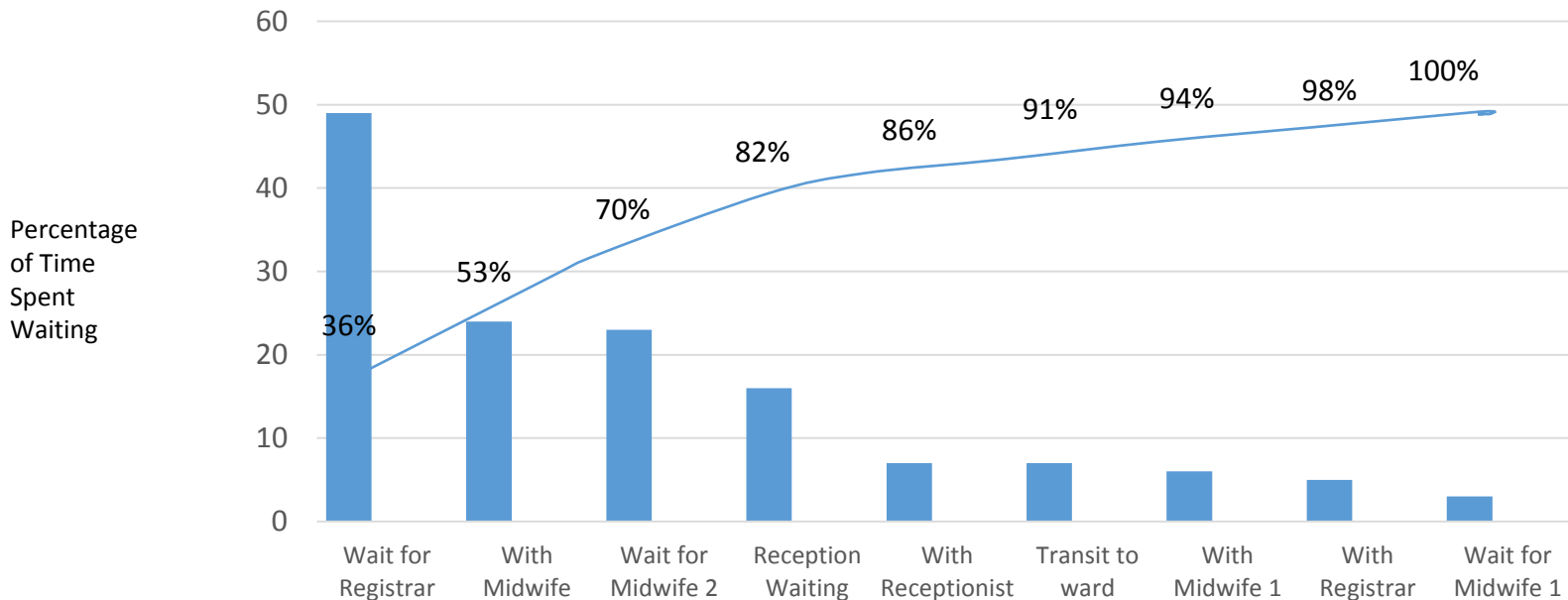
- Local guideline to be in place, by September 22nd 2017.
- 50% of induction staff will have completed Induction education sessions by October 10th 2017.
- 75% reduction in median waiting time, by February 28th 2018.
- 30% of midwifery Inductions will return home for maximum 24hrs.



# Snapshot



# Pareto Chart (overall time waiting)



# Methods

Stability, well-being and engagement have been enhanced through the use of the HSE Change Model <sup>1</sup>.

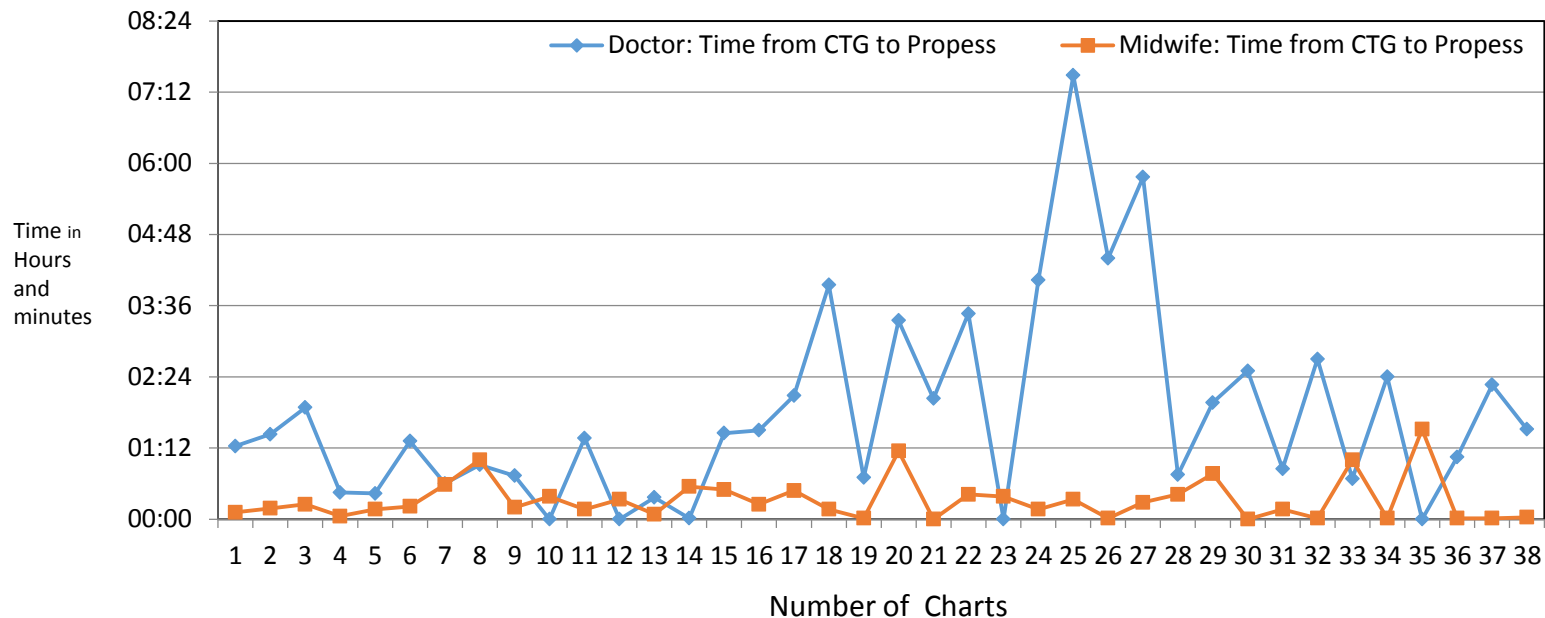
Stakeholder involvement; Initiation, Planning, Implementation & Mainstreaming.

Measurable through time waiting analysis (pre and post change auditing) and the percentage of women returning home.

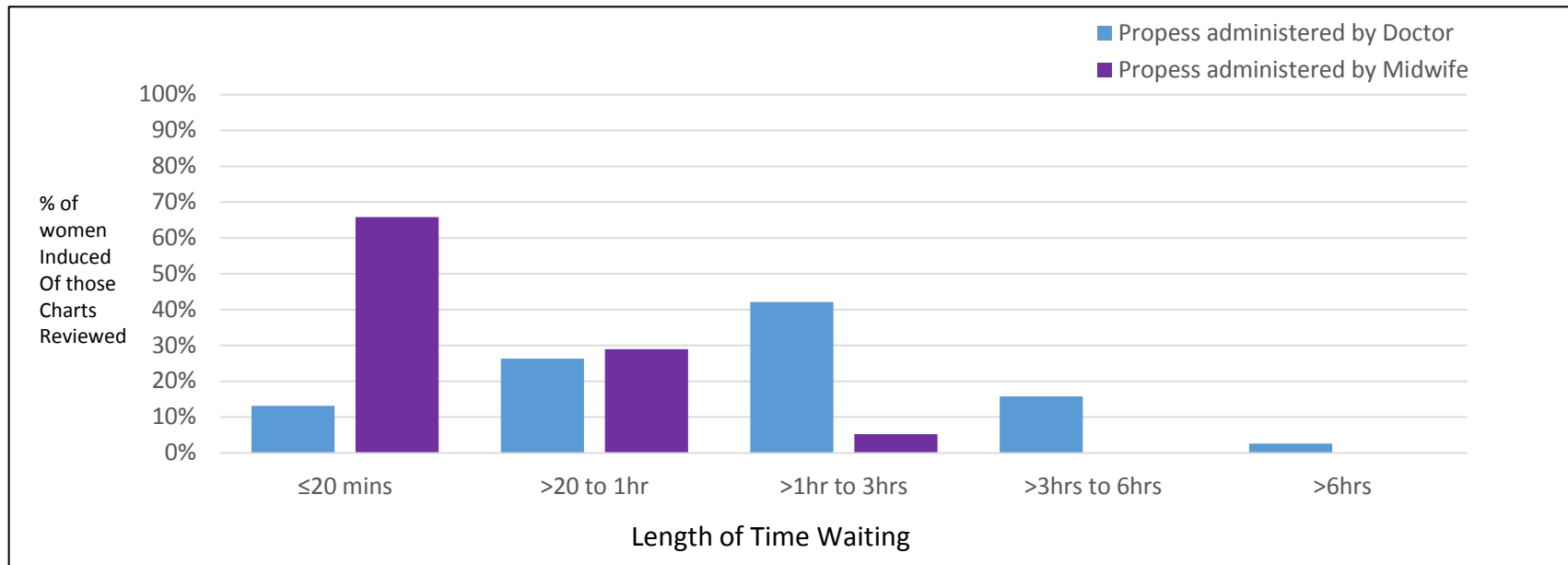
Data was collected over five months. 76 charts were compared.



# Reduced time waiting for midwife led inductions



## Post change audit comparing midwife and obstetric induction time waiting



## Choices for women being induced in the Rotunda Hospital



### High risk

- Obstetric Induction
- 100% remain in hospital



### Normal risk Postdates

- Midwifery induction
- 62% remain in hospital



### Normal risk Postdates

- Midwifery Induction
- 38% Outpatient





- Nationally this is a new choice for normal risk women in Ireland
- Waiting times for normal risk postdates inductions have been reduced by over 85%
- 95% of midwifery inductions are within the first hour compared with 39% of obstetric inductions.
- Median time waiting; Midwifery inductions 12mins.
- Median waiting time for Obstetric inductions 1hr 24mins.
- 38% of Midwifery Inductions are returning home.

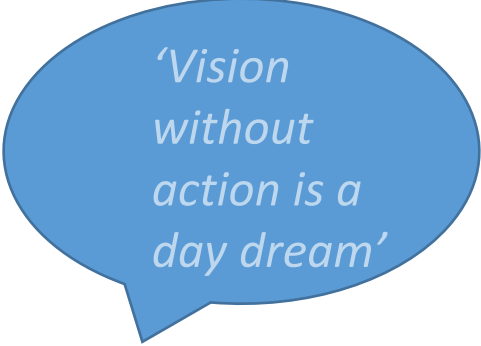


# Looking to the Future

Future expansion to other Irish maternity hospitals

Questionnaire for women to women to assess satisfaction rates

Paper for publication



*'Vision  
without  
action is a  
day dream'*

# Any Questions?

