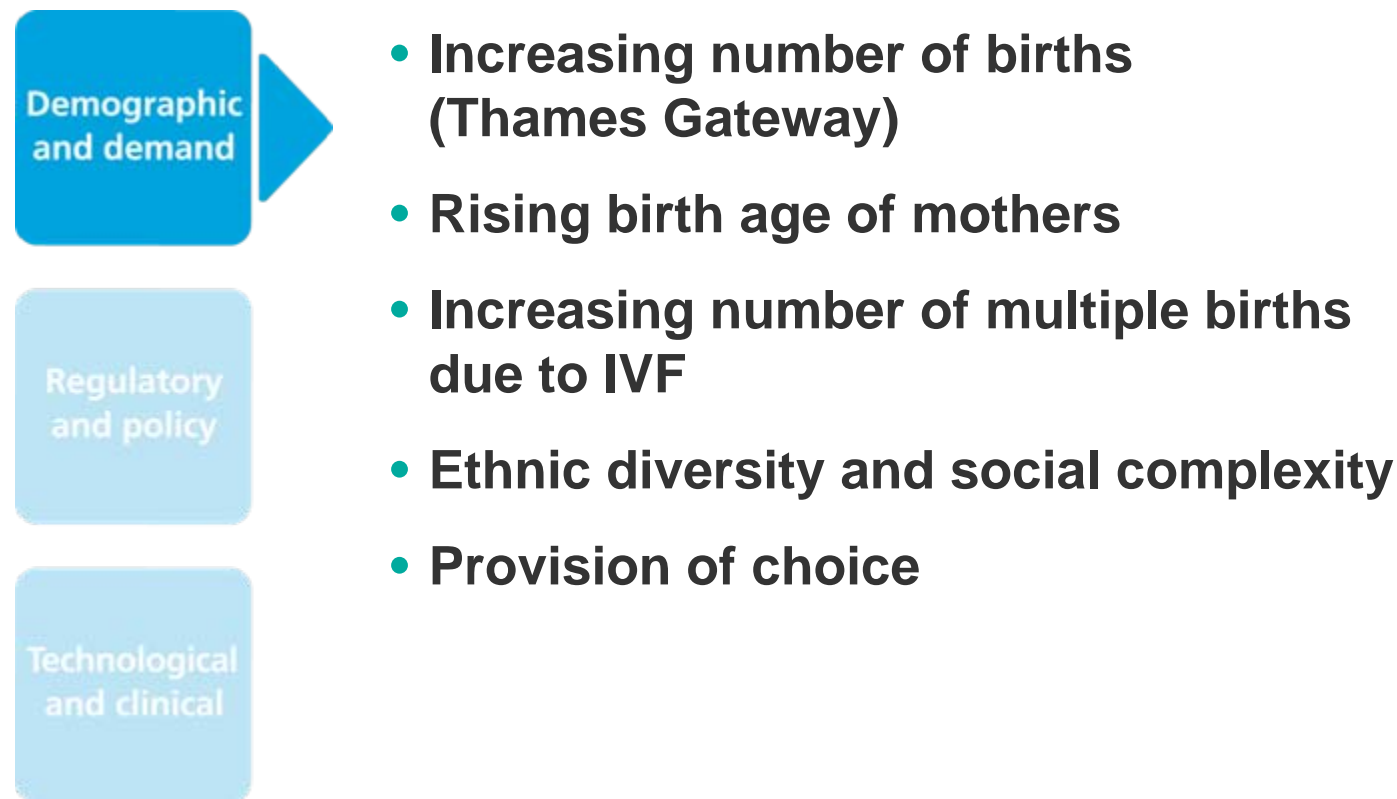




**Lynne Pacanowski**

## Drivers of change within maternity services



- 2001/02 = 106k
- 2002/03 = 107.8k      rise of 1.67%
- 2003/04 = 112.7k      rise of 4.56%
- 2004/05 = 117.3k      rise of 4.02%
- 2005/06 = 120.6k      rise of 2.82%

<b>Year</b>	<b>Mean Age</b>	<b>Births/1,000 women per age group</b>
1991	27.7	5.3
1996	28.2	7.2
2001	28.6	8.8
2006	29.1	11.4

## Drivers of change within maternity services

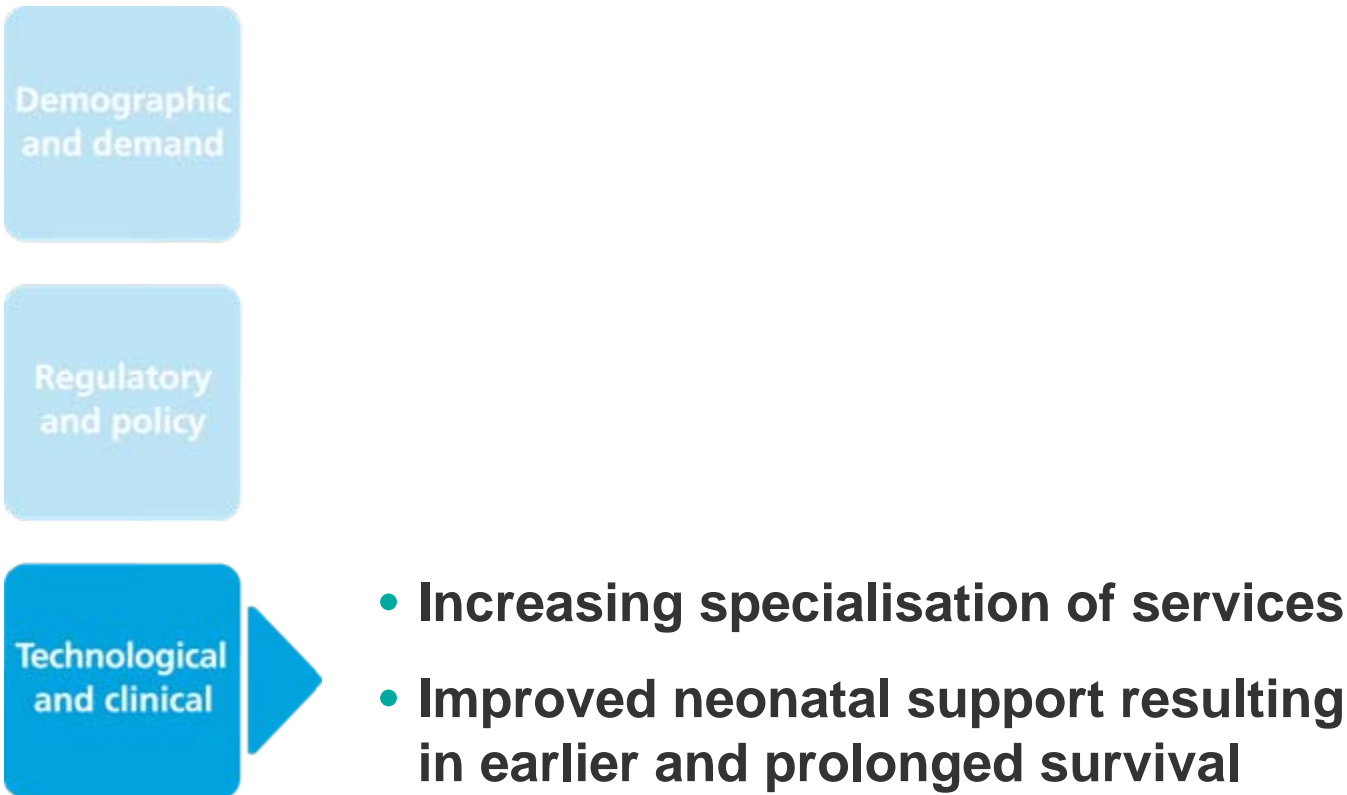
Demographic  
and demand

- Improve quality of care with consultant-led service
- EWTD increasing costs of consultant-led services
- Need for sufficient volumes of activity to ensure clinical quality and financial viability
- Drive to achieve 1:1 midwife care during labour
- Low availability of junior doctors and projected shortfall of midwives
- Rationalisation of inpatient paediatric services, with knock-on effect on neonatal care

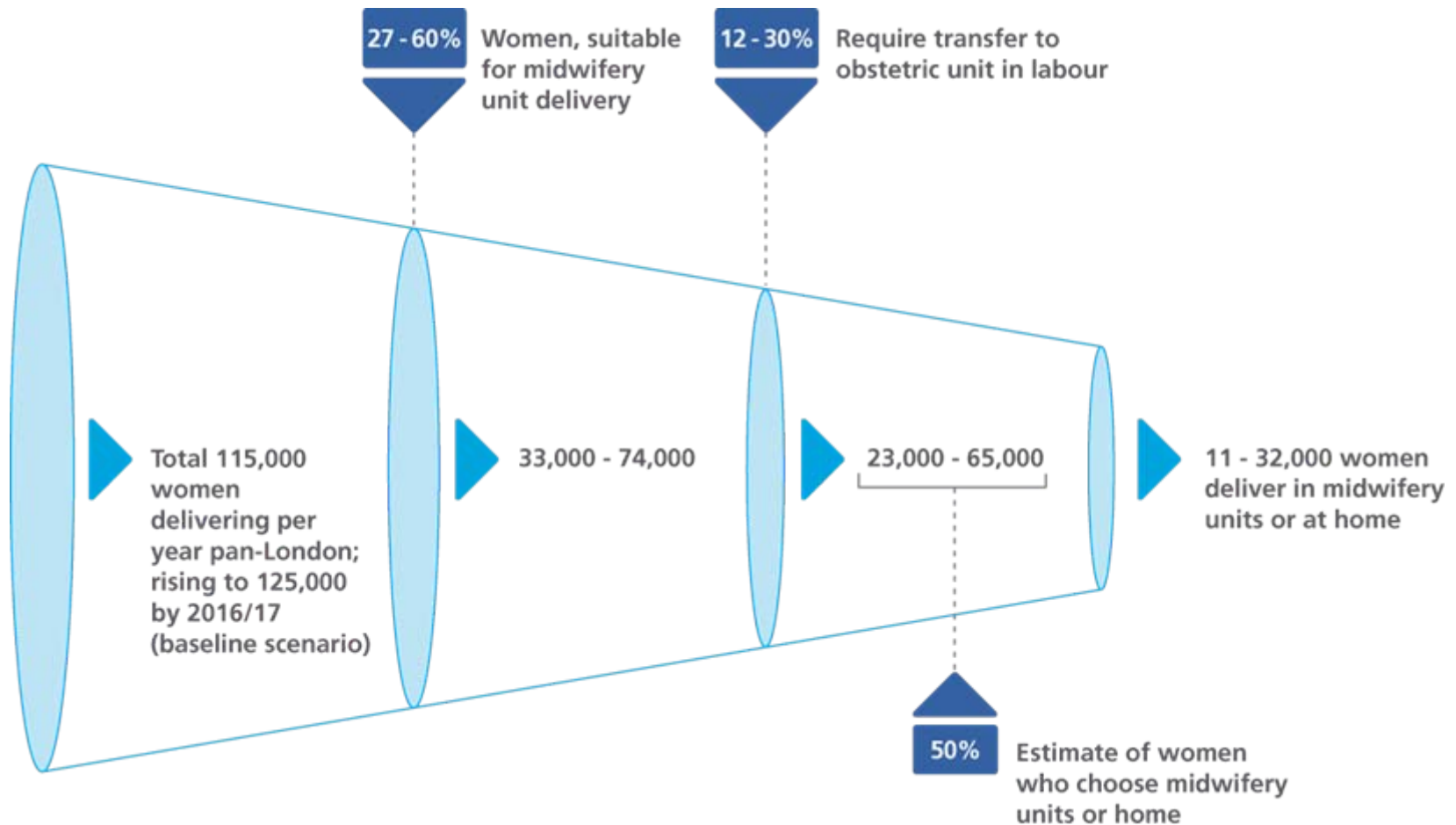
Regulatory  
and policy

Technological  
and clinical

## Drivers of change within maternity services



## Likely demand for midwife services





## Conclusions

Efficiencies  
can be made



- Early assessment of need
- One-stop community facilities
- Maternity support workers
- Minimum size of obstetric units

Practice can  
change

Safety can be  
maximised

## Conclusions

Efficiencies  
can be made

Practice can  
change

Safety can be  
maximised

- The choices women make can be influenced
- Within networks learning can occur
- Commissioning can drive change in practice

## Conclusions

Efficiencies  
can be made

Practice can  
change

Safety can be  
maximised



- Continuous assessment of need
- Clinical governance across networks
- Mechanisms for transfer in place

# Maternity and newborn care

## Birth flow Postnatal care at home and/or in polyclinic



Health  
Professional



Midwife or  
midwife group



Midwife only care  
in polyclinic



Midwife and consultant  
care in polyclinic



Consultant care in hospital  
only where necessary



Home



Stand alone  
midwife-led unit



Midwife-led unit co-located  
with obstetric unit



Obstetric unit



Home



Polyclinic



**Women's social and medical needs assessed**



**Antenatal and postnatal care provided in local one-stop settings**



**Choice of location for birth**



**Continuity of care throughout antenatal, labour and postnatal periods**



**Significant increase in the number of midwife-led units**



**Obstetric units should have 98-hour consultant presence**



**1:1 midwifery care in established labour**



**Maternity networks established across London and linked with neonatal networks**

## Working group membership

**Cathy Warwick, King's College Hospital NHS Foundation Trust**

**Sarah Brook, National Childbirth Trust**

**Jean Chapple, Westminster Primary Care Trust**

**Jill Demilew, Department of Health**

**Adam Forman, GP, Hackney**

**Debbie Graham, NHS London**

**Frances Haste, Newham Primary Care Trust**

**Alison Herron, Barts and the London NHS Trust**

**Michael Hird, Barts and the London NHS Trust**

**Anita Holdcroft, Imperial College London**

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# Questions?

