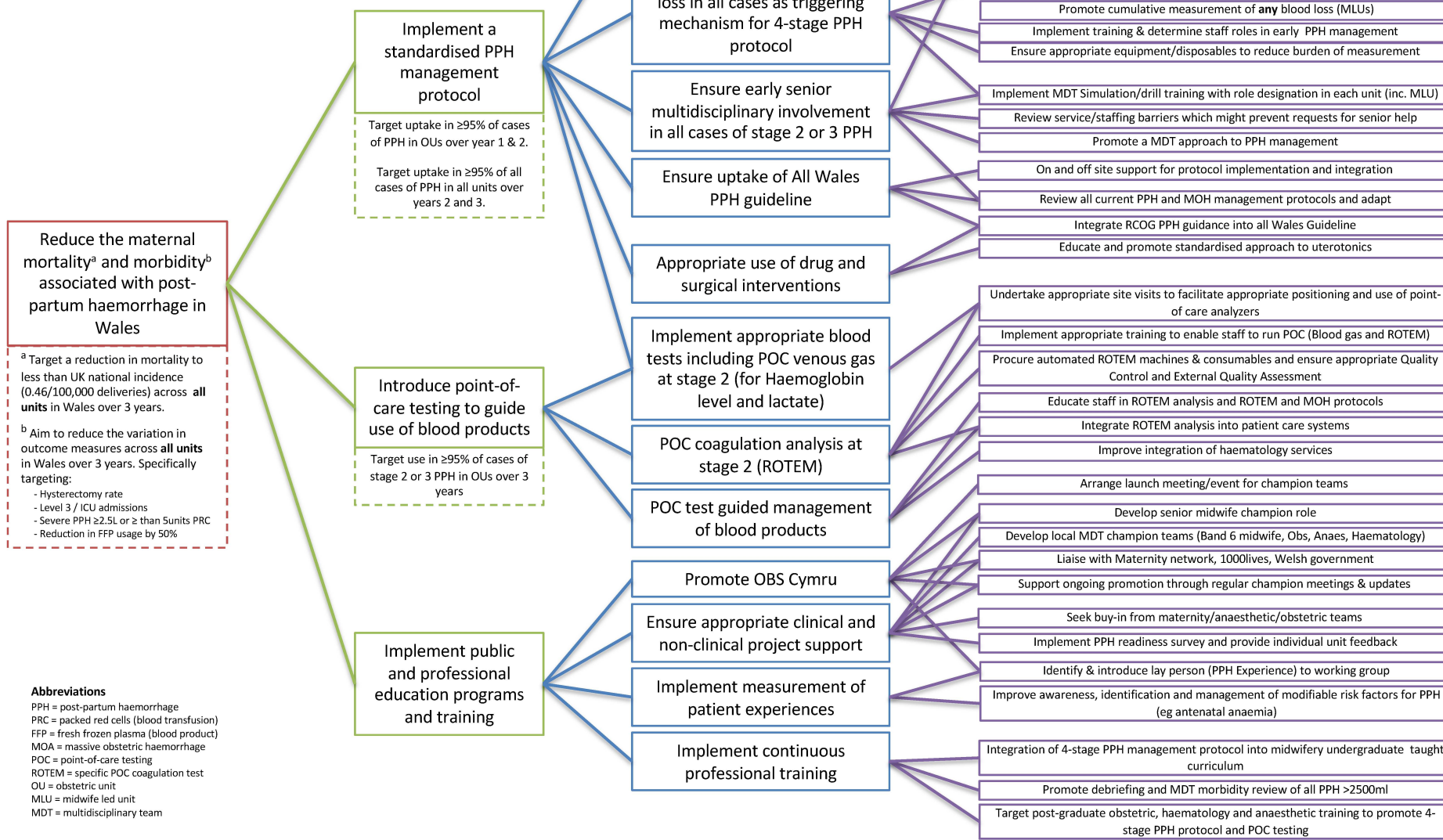




Project Driver Diagram - Feb 2018 V1.3



Reduce the maternal mortality^a and morbidity^b associated with post-partum haemorrhage in Wales

^a Target a reduction in mortality to less than UK national incidence (0.46/100,000 deliveries) across **all units** in Wales over 3 years.

^b Aim to reduce the variation in outcome measures across **all units** in Wales over 3 years. Specifically targeting:

- Hysterectomy rate
- Level 3 / ICU admissions
- Severe PPH ≥2.5L or ≥ than 5units PRC
- Reduction in FFP usage by 50%

Implement a standardised PPH management protocol

Target uptake in ≥95% of cases of PPH in OUs over year 1 & 2.

Target uptake in ≥95% of all cases of PPH in all units over years 2 and 3.

Introduce point-of-care testing to guide use of blood products

Target use in ≥95% of cases of stage 2 or 3 PPH in OUs over 3 years

Implement public and professional education programs and training

Abbreviations

PPH = post-partum haemorrhage
 PRC = packed red cells (blood transfusion)
 FFP = fresh frozen plasma (blood product)
 MOA = massive obstetric haemorrhage
 POC = point-of-care testing
 ROTEM = specific POC coagulation test
 OU = obstetric unit
 MLU = midwife led unit
 MDT = multidisciplinary team

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