

RhD ig for sensitising events in RhD negative women where the fetal RhD status is unknown or known to be RhD positive

- For all sensitising events a blood group and antibody screen should be collected prior to administration of RhD Ig
- RhD Ig should be administered within 72 hours (or may be administered up to 10 days)
- Spontaneous miscarriage < 12 weeks without heavy bleeding or pain, RhD Ig not recommended
- Spontaneous miscarriage from 12 weeks where there is no evidence of immune anti-D - administer RhD Ig
- > 12 weeks RhD Ig should be given for all sensitising events which include;
  - Abdominal trauma
  - CVS/amniocentesis
  - External cephalic version
  - Miscarriage or fetal death
- 12- 20 weeks ongoing bleeding offer routine RhD lg (625IU) 6 weekly
- > 20 weeks and ongoing bleeding RhD Ig should be given 6 weekly and Kleihauer should be completed 2 weekly to monitor for FMH
- > 20 weeks an FMH estimate should also be completed and additional RhD Ig administered if > 6 mL of fetal red cells reported

Immune anti-D or other clinically significant antibodies detected

Antibody investigation and further consultation and/ monitoring as required. Withhold RhD Ig if not yet administered

ANZSBT

Australian & New Zealand Society of Blood Transfusion