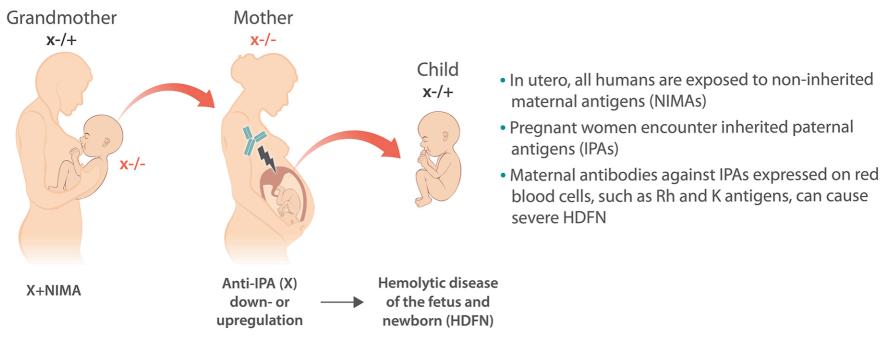
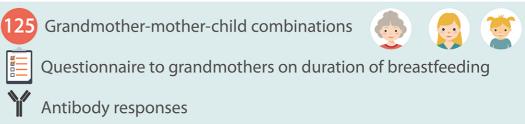
## Breastfeeding may affect immunity against non-inherited maternal red blood cell antigens



LOTUS (LOng Term follow-Up after intrauterine transfusionS) study



 Breastfeeding for at least 2 months compared to a shorter period (aOR 2.39; 95% CI 1.12-5.13)



Increased risk for antibodies

• NIMA exposure (OR 3.34; 95% CI 1.55-7.24)

Oral neonatal exposure to non-inherited maternal red blood cell antigens through breastfeeding for at least 2 months diminish the risk of alloimmunization against these antigens when encountered later in life