

Fetal and Pregnancy Health Program

The Fetal and Pregnancy Health Program, part of the Johnson Center for Pregnancy and Newborn Services at Stanford Medicine Children's Health, provides comprehensive, coordinated care for complex fetal diagnoses and pregnancies. We provide a full range of prenatal diagnostic modalities, consultation, and maternal-fetal therapy, combining expertise from specialists in maternal-fetal medicine, neonatology, perinatal genetics, pediatric radiology, surgery, cardiology, and other pediatric subspecialties.

Program established in 2009

7,200+
Patients
evaluated

30+

Pediatric and adult medical and surgical subspecialties

30,000+
Ultrasounds
annually

3,500+
Fetal echos
annually



240+ Fetal MRIs annually 4,800+

Babies delivered annually at Johnson Center for Pregnancy and Newborn Services

150+

Neonatal intensive care beds throughout our regional partnerships BEST CHILDREN'S HOSPITALS USNEWS RANKED IN 18 SPECIALTIES 2024-2025

Ranked in all 11 specialties

One of 50 + NAFTNet centers, and part of the NICHD-sponsored RAFT trial and GOOD study

Referrals from

30+
states and
internationally

Interventions:

- Amniofusion and amnioreduction
- Ex-utero intrapartum treatment (EXIT) procedures
- Fetal shunt placement for fetal bladder obstruction, hydrothorax, and lung masses
- Fetal thoracentesis
- Fetal transfusion of blood and platelets
- Fetoscopic laser ablation of shared placental anastomosis (for twin-twin transfusion)
- Fetoscopic endoluminal tracheal occlusion (FETO) for congenital diaphragmatic hernia (CDH)
- Immediate postnatal access to cardiac treatment (IMPACT)
- Medical therapy for fetal cardiac arrhythmias
- Selective fetal reduction for complex twins
- Spina bifida repair
- Therapy for fetal infections

