The Fetal Center
Omphalocele Prenatal Care Algorithm

Diagnoses of possible fetal omphalocele on outside ultrasound

Referral to The Fetal Center

Initial Consult at The Fetal Center:
- Ultrasound
- Genetic Counseling (counsel patient on amniocentesis for CMA and karyotype)
- Fetal MRI ordered at The Fetal Center physician discretion
- Fetal ECHO
- Pediatric Surgery Consultation
- Neonatology consultation if suspected giant omphalocele

Presentation of patient case at The Fetal Center weekly Multi-D Conference for management and delivery recommendations

Repeat ultrasound every 4 weeks for Fetal Growth

Transfer of OB care, initial visit @ 28 weeks EGA. Complete transfer of care @ 36 weeks EGA

Begin Weekly BPPs @ 32 weeks EGA

Follow up pediatric surgery and neonatology consult as needed

Labor and delivery tour & NICU tour

Presentation of patient's case at 34 weeks gestation to finalize delivery plan

Giant omphalocele (> 5 cm diameter)

Elective C-section at 38 weeks EGA

Delivery and Transfer of Neonate to the NICU for further management

Induction at 39-40 weeks EGA

If Yes

If NO

This flow chart was developed as a flexible educational tool to promote consistency in the general care of patients. It is not intended to substitute for or be used as professional medical advice for any individual and is not intended to set out a standard of care for any specific disease or condition. The treatment of patients requires the exercise of professional medical judgment in order to meet individual requirements. If you have questions regarding your or anyone else's health, medical care, or the diagnosis or treatment of a specific disease or condition, please consult with your personal healthcare provider.

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