

# Neonatal Outcome of Abdominal Wall Defects at a Tertiary Center in Oman

Abdellatif M<sup>1</sup>\*

secondary surgical closure and neonatal complications following surgery and the relevance of associated malformations, chromosomal anomalies and mortality.

## Method

### Clinical setting

Sultan Qaboos university hospital has an obstetric unit, but also accepts high risk deliveries from other health centers and peripheral

develop IUGR and are more prone to fetal demise. In the management of gastroschisis, the main

patients with gastroschisis [22]. Our study that the average length of hospital stay and the time to full feeding were increased in

- selected gastrointestinal malformations. *Archives of Disease in Childhood-Fetal and Neonatal Edition* 70: F206-F208
19. Crawford DC, Chapman MG, Allan LD (1985) Echocardiography in the investigation of anterior abdominal wall defects in the fetus. *BJOG: An International Journal of Obstetrics & Gynaecology* 92: 1034-1036
  20. Fogel M, Copel JA, Cullen MT, Hobbins JC, Kleinman CS (1991) Congenital heart disease and fetal thoracoabdominal anomalies: associations in utero and the importance of cytogenetic analysis. *American journal of perinatology* 8: 411-416
  21. Gibbin C, Touch S, Broth RE, Berghella V (2003) Abdominal wall defects and congenital heart disease. *Ultrasound in obstetrics & gynecology* 21: 334-337
  22. Wilson RD, Johnson MP (2004) Congenital abdominal wall defects: an update. *Fetal diagnosis and therapy* 19: 385-398
  23. Anteby EY, Sternhell K, Dicke JM (1999) fetus with gastroschisis managed by a trial of labor: antepartum and intrapartum complications. *Journal of Perinatology* 19: 521-523
  24. Molik KA, Ginglewski CA, West KW, Rescorla FJ, Scherer LR, et al. (2001) Gastroschisis: a plea for risk categorization. *Journal of pediatric surgery* 36: 51-55
  - 25.