

Different modalities of diagnosis and management of congenital abdominal wall defects

An essay

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

قَالَ

سَبَّحَانَكَ لَا إِلَهَ إِلَّا مَا عَلَّمْتَنَا إِنَّكَ أَنْتَ
الْعَلِيمُ الْعَظِيمُ

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List of Abbreviations

Abb.	Full term
ACE	Antegrade continent enterostomy
AchE	Acetylcholinestrerase
ACS	Abdominal compartmental syndrome
AFP	Alpha feto protien
ASD	Atrial septal defect
AO	Ascending aorta
BE	Bladder exstrophy
BNR	Bladder neck reconstruction
B-TFE	Balanced turbo field echo
BWS	Beckwith Wiedemann syndrome
CDH	Congenital diaphragmatic hernia
CHD	Congenital heart disease
CHUC	Congenital hernia of the umbilical cord
CO2	Carbon dioxide
CPAP	Continuous positive airway pressure
CPRE	Complete primary repair of exstrophy
EC	Ectopia cordis
EEC	Exstrophy-epispadias complex
EGA	Estimated gestational age
ETT	Endotracheal tube
FTT	Failure to thrive
GI	Gastrointestinal
GU	Genitourinary
IAH	Intraabdominal hypertension
IAP	Intraabdominal pressure
IUGR	Intrauterine growth restriction
IVC	Inferior vena cava

Abb.	Full term
LV	Left ventricle
LVD	Left ventricle diverticulum
MRI	Magnetic resonance Imaging
MSRE	Modern staged repair of exstrophy
NEC	Necrotizing enterocolitis
NGT	Nasogastric tube
NICU	Neonatal intensive care unit
OEIS	Omphalocele, Bladder exstrophy, Imperforate anus & Spinal defects
PA	Pulmonary artery
PaCO2	Partial pressure of carbon dioxide in blood
PDA	Patent ductus arteriosus
PHACES	Posterior fossa brain malformations, facial hemangiomas, arterial anomalies with coarctation of aorta, cardiac defects, eye abnormalities, sternal clefts and supraumbilical raphe.
POC	Pentalogy of Cantrell
PVID	Patent vitello-intestinal duct
RV	Right ventricle
SMA	Superior mesenteric artery
TF	Tetralogy of Fallot
USG	Ultrasonography
VSD	Ventricular septal defect
VUR	Vesicoureteric reflux
YDL	Young–Dees–Leadbetter technique

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