

the London Ultrasound Centre

Fetal Abnormalities that can be detected by Ultrasound

Head

Brachycephaly
Dolichocephaly
Microcephaly
Prominent Forehead
Prominent Occiput
Cloverleaf Shape
Lemon Sign
Strawberry Sign

Brain

Ventriculomegaly
Hydrocephalus
Holoprosencephaly
Corpus Callosum Abnormality
Posterior Fossa Abnormality
Choroid Plexus Cyst
Arachnoid Cyst
Vascular Defect
Iniencephaly
Dandy Walker Syndrome

Face

Cleft Lip
Cleft Palate
Macroglossia
Micrognathia
Facial Tumour
Anophthalmia
Abnormal eyes, profile, nose, lips, palate

Neck/Skin

Nuchal Thickening
Cystic Hygomas
Generalised Oedema
Tumour

Thorax

Bronchogenic Cysts

Thorax

Cystic Adenomatoid-Malformation
Congenital Diaphragmatic Hernia
Hydrothorax
Sequestration
Hypoplasia

Kidneys

Hydronephrosis
Multicystic Kidneys
Polycystic Kidneys
Renal Agenesis
Pelvic Kidney
Abnormal Adrenal Glands

Spine

Hemivertebra
Kyphosis
Scapular Agenesis
Sacrococcygeal Teratoma
Sirenomelia
Scoliosis
Spina Bifida

Heart - Echocardiography

Coarctation
Transposition
Dilation
Arrhythmia
Ebstein's Anomaly
Fallot's Tetralogy
Pericardial Effusions
Atrioventricular Septal Defect (AVSD)
Ventricular Septal Defect (VSD)
Uni-Ventricular
Uni-Atricular
Acardia Echogenic Focus

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Abdominal

Gastroschisis
Herniated Viscera Exomphalos
Body Stalk Anomaly
Bladder Exstrophy
Cloacal Exstrophy
Exstrophy Epispadias Complex

Gastro Intestinal Tract

Abnormal Stomach
Abnormal Liver
Abnormal Spleen
Abnormal Bowel
Ascites
Gastro Intestinal Tract Cysts
Double Bubble
Hyperechogenic Bowel
Liver Nodule
Small Bowel obstruction
Large Bowel obstruction
Situs Inversus
Absent Stomach Bubble
Stomach Collapsed
Stomach Dilated
Hepatomegaly
Splenomegaly

Amniotic Fluid Abnormalities

Anhydramnios
Oligohydramnios
Polyhydramnios
Amniotic Band

Genitalia

Hydrocoele
Hypospadias

Skeleton

Skeletal Dysplasia
Intrauterine Fractures
Skeletal Shortening
Thanatophoric Dwarfism
Achondrogenesis
Osteogenesis Imperfecta
Camptomelic Dysplasia
Short Rib Short Limb Syndrome
Ellis-Van Crefeld Syndrome
Chondrodystrophic Dystrophy
Arthrogryposis Multiplex Congenita

Extremities

Feet Abnormal
Humerus Abnormal
Radius Abnormal
Tibia Abnormal
Joints Abnormal
Hands Abnormal
Femur Abnormal
Ulna Abnormal
Fibula Abnormal
Talipes

Other Abnormalities

Intrauterine Growth Restriction
Fetal Growth Restriction
Placenta Previa

Many of these can be detected at around 20 weeks during your Anomaly Scan.
If your baby has already been diagnosed with any of the above conditions you may wish to book a Fetal Medicine Consultation.
TheLondonUltrasoundCentre.co.uk