Safety of Medication Use in Pregnancy in Relation to Risk of Congenital Malformations

All Anomalies Being Studied

Nervous system
- Neural Tube Defects
  - Anencephalus and similar
  - Encephalocele
  - Spina Bifida
- Hydrocephalus
- Microcephaly
- Arhinencephaly / holoprosencephaly

Eye
- Anophthalmos / microphthalmos
- Congenital cataract
- Congenital glaucoma

Ear, face and neck
- Anotia

Congenital heart defects
- Severe CHD
- Common arterial truncus
- Transposition of great vessels
- Single ventricle
- VSD
- ASD
- AVSD
- Tetralogy of Fallot
- Tricuspid atresia and stenosis
- Ebstein’s anomaly
- Pulmonary valve stenosis
- Pulmonary valve atresia
- Aortic valve atresia/stenosis
- Hypoplastic left heart
- Hypoplastic right heart
- Coarctation of aorta
- Total anomalous pulm venous return
- PDA as only CHD in term infants (GA +37 weeks)

Respiratory
- Choanal atresia
- Cystic adenomatous malf of lung

Oro-facial clefts
- Cleft lip with or without cleft palate
- Cleft palate
Digestive system
- Oesophageal atresia with or without tracheo-oesophageal fistula
- Duodenal atresia or stenosis
- Atresia or stenosis of other parts of small intestine
- Ano-rectal atresia and stenosis
- Hirschsprung's disease
- Atresia of bile ducts
- Annular pancreas
- Diaphragmatic hernia

Abdominal wall defects
- Gastroschisis
- Omphalocele

Urinary
- Bilateral renal agenesis including Potter syndrome
- Renal Dysplasia
- Congenital hydronephrosis
- Bladder extrophy and/or epispadia
- Posterior urethral valve and/or prune belly

Genital
- Hypospadia
- Indeterminate sex

Limb
- Limb reduction
- Upper limb reduction
- Lower limb reduction
- Complete absence of a limb
- Club foot - talipes equinovarus
- Hip dislocation and/or dysplasia
- Polydactyly
- Syndactyly

Other anomalies/ syndromes
- Skeletal dysplasias
- Craniosynostosis
- Congenital constriction bands/amniotic band
- Situs inversus
- Conjoined twins
- Congenital skin disorders
- Teratogenic syndromes with malformations
- Fetal alcohol syndrome
- Valproate syndrome
- Maternal infections resulting in malformations
- Genetic syndromes + microdeletions
- Sequences

Chromosomal
- Down's syndrome
- Patau syndrome/trisomy 13
- Edward syndrome/trisomy 18
- Turner's syndrome
- Klinefelter's syndrome