

**WEB TABLE I** EXTRACARDIAC BIRTH DEFECTS GROUPED INTO ORGAN SYSTEMS

<i>Organ system</i>	<i>Major defects (N=103)</i>	<i>Minor defects (N = 283)</i>
Craniofacial	microphthalmia 9, congenital cataracts 3, cleft lip palate 4, choanal atresia 1	hypertelorism 36, epicanthal folds 35, low-set ears 34, micrognathia 20, misshapen ears 16, maxillary hypoplasia 15, coloboma 5, preauricular tags 5, exophthalmos 4, high arched palate 4, dystopia canthorum 2, entropion 1, hypoplastic ear lobes 1, ptosis 1, short palpebral fissures 1, clinodactyly 34, single transverse palmar crease 16
Skeletal	polydactyly 9, (pre-axial 4, post axial type A 5) hemivertebrae 7, synpolydactyly 6, limb reduction deformities 4, <i>aphalangia 1, ectrodactyly 1, isolated missing thumb 1, radial hypoplasia 1, club foot 2, sacral sinus 1, scoliosis 1</i>	clinodactyly 34, single transverse palmar crease 16, overlapping toes 12, widely spaced 1 <sup>st</sup> and 2 <sup>nd</sup> toes 10, sacral dimple 5, syndactyly 1
Kidney, urinary tract, and genital	micropenis 6, second degree hypospadias 5, moderate hydro-nephrosis 4, rectourethral fistula 2, renal hypoplasia 2, epispadias 1, ureterovaginal fistula 1	undescended testicles 9, congenital hydrocele 1 ectopic kidney 1, hypoplastic labia 1, renal dysplasia 1
Gastrointestinal	tracheoesophageal fistula 5, Imperforate anus 4, biliary atresia 1, heterotaxia with asplenia 1, Hirschsprung disease 1, intestinal malrotation 1, vestibular anus 1	umbilical hernia 6, single umbilical artery 3, minorexomphalos 1, mild liver herniation, mild 1,
Central nervous	microcephaly 14, hydrocephalus without spina bifida 4, ( <i>type not specified 2, aqueductal stenosis 1, Dandy Walker malformation 1</i> ), cerebellar pial arterio-venous malformation 1, craniosynostosis 1	—
Respiratory	lung agenesis 1	congenital laryngeal stridor 1