

International Clearinghouse for Birth Defects Surveillance and Research
Form 1 - Report on Selected Malformations

Surveillance System	Ukraine: OMNI-Net Ukraine BD Program (Rivne and Volyn Provinces)
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Year	2014
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Live births (LB)	31 287
Stillbirths (SB)	137
Total births	31 424
Number of terminations of pregnancy (ToP) for birth defects (1)	NR

Birth Defects	Number of cases			Rates per 10,000	
	Live Births (LB)	Still Births (SB)	Termination of Pregnancy (ToP)	LB+SB	LB+SB+ToP
Anencephaly	0	3	24	0,95	8,59
Spina bifida	11	1	14	3,82	8,27
Encephalocele	2	0	1	0,64	0,95
Microcephaly (2)	15	2	NR	5,41	NR
Holoprosencephaly	0	0	NR	0,00	NR
Hydrocephaly	22	2	NR	7,64	NR
Anophthalmos (2)	0	0	NR	0,00	NR
Microphthalmos (2)	3	0	NR	0,95	NR
Unspecified Anophthalmos/Microphthalmos	0	0	NR	0,00	NR
Anotia	1	0	NR	0,32	NR
Microtia	4	0	NR	1,27	NR
Unspecified Anotia/Microtia	0	0	NR	0,00	NR
Transposition of great vessels	12	0	NR	3,82	NR
Tetralogy of Fallot	4	3	NR	2,23	NR
Hypoplastic left heart syndrome	9	2	NR	3,50	NR
Coarctation of aorta	8	0	NR	2,55	NR
Choanal atresia, bilateral	0	0	NR	0,00	NR
Cleft palate without cleft lip	13	1	NR	4,46	NR
Cleft lip with or without cleft palate	34	1	NR	11,14	NR
Oesophageal atresia/stenosis with or without fistula	7	0	NR	2,23	NR
Small intestine atresia/stenosis	2	1	NR	0,95	NR
Anorectal atresia/stenosis	11	0	NR	3,50	NR
Undescended testis (36 weeks of gestation or later) (3)	NR	NR	NR	#VALUE!	NR
Hypospadias (4)	7	0	NR	2,23	NR
Epispadias	0	0	NR	0,00	NR
Indeterminate sex	0	1	NR	0,32	NR
Renal agenesis	0	1	NR	0,32	NR
Cystic kidney	17	0	NR	5,41	NR
Bladder exstrophy	0	0	NR	0,00	NR
Polydactyly, preaxial	17	1	NR	5,73	NR
Total Limb reduction defects (include unspecified)	14	1	NR	4,77	NR
Transverse	10	0	NR	3,18	NR
Preaxial	0	0	NR	0,00	NR
Postaxial	0	0	NR	0,00	NR
Intercalary	1	1	NR	0,64	NR
Mixed	0	0	NR	0,00	NR
Unspecified	1	0	NR	0,32	NR
Diaphragmatic hernia	9	1	NR	3,18	NR
Omphalocele	6	1	NR	2,23	NR
Gastroschisis	1	1	NR	0,64	NR
Unspecified Omphalocele/Gastroschisis	0	0	NR	0,00	NR
Prune belly sequence	1	0	NR	0,32	NR
Trisomy 13	0	0	NR	0,00	NR
Trisomy 18	5	0	NR	1,59	NR
Down syndrome, all ages (include age unknown)	50	0	NR	15,91	NR
<20	0	0	NR	0,00	NR
20-24	5	0	NR	5,48	NR
25-29	5	0	NR	4,86	NR
30-34	14	0	NR	20,95	NR
35-39	14	0	NR	48,83	NR
40-44	10	0	NR	146,20	NR
45+	2	0	NR	740,74	NR
unknown	0	0	NR	0,00	NR

Total Births by maternal age
31 424
1748
9120
10297
6681
2867
684
27
0

Notes on the data

- (1) Number of terminations of pregnancy (ToP) for birth defects is not reported, except for NTD;
(2) Clinical diagnosis only; with photodocumentation or measurements documented;
(3) Since 2013 we have changed the definition of undescended testis, they will be marked as NR;
(4) Includes penile, scrotal, and perineal hypospadias only;