

Number of selected congenital anomalies in the livebirths and in prenataly diagnosed cases in the Czech Republic between 2008 and 2009

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**Source: The Institute of Health Information and Statistics of the
Czech Republic (UZIS CR)**

Antonin Sipek MD, PhD

**NATIONAL REGISTRY OF CONGENITAL ANOMALIES OF THE CZECH
REPUBLIC**

Cooperating centre of the ICBDSR



Cooperating centre of the EUROCAT



NATIONAL REGISTRY OF CONGENITAL ANOMALIES OF THE CZECH REPUBLIC – UZIS CR
Number of selected congenital anomalies in the livebirths and in prenataly diagnosed cases in the Czech Republic
between 2008 and 2009

Congenital anomalies in CZE, 2008 – 2009, children, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	1	-	1	2	-	-	-	-	-
Q01	Encephalocele	-	1	-	1	2	-	1	2	-	3
Q02	Microcephaly	4	2	6	2	14	2	4	-	-	6
Q03	Congenital hydrocephalus	5	4	7	10	26	2	5	1	-	8
Q05	Spina bifida	1	3	1	5	10	4	3	-	-	7
Q11.0-2	Anophthalmos, Microphthalmos	-	5	3	3	11	1	4	-	-	5
Q17.2	Microtia	1	1	1	1	4	1	2	1	-	4
Q20.3,Q20.5	Transposition of great vessels	10	18	8	4	40	5	1	1	-	7
Q21.3	Tetralogy of Fallot	9	4	15	9	37	4	5	3	-	12
Q23.4	Hypopl. left heart syndrome	5	5	2	4	16	1	-	1	-	2
Q25.1	Coarctation of aorta	12	11	15	10	48	5	5	3	-	13
Q26.2-4	Anom. pulm. venous connection	6	3	3	5	17	2	-	-	-	2
Q33.3,Q33.6	Agenesis / hypoplasia of lung	2	3	3	2	10	1	1	1	-	3
Q35	Cleft palate	25	23	34	28	110	20	19	12	-	51
Q36	Cleft lip	12	7	15	23	57	11	6	7	-	24
Q37	Cleft palate with Cleft lip	20	17	14	19	70	17	8	8	-	33
Q39	Cong. malform. of oesophagus	4	13	9	18	44	6	6	7	-	19
Q41	Cong. abs., atr., sten. of s. int.	9	9	5	14	37	5	6	3	-	14
Q42.0-3	Anorectal atresia	20	13	13	15	61	8	7	13	-	28
Q42.8-9	Atresia of large intestine	2	3	2	-	7	1	1	-	-	2
Q44.2	Atresia of bile ducts	-	1	-	-	1	2	-	1	-	3
Q54	Hypospadias	87	101	92	105	385	70	65	55	1	191
Q60.0-2	Renal agenesis	25	14	15	24	78	13	15	4	-	32
Q60.3-6	Renal hypoplasia	6	8	7	3	24	1	-	-	-	1
Q61	Cystic kidney disease	18	23	17	12	70	17	15	7	-	39
Q63,Q64	Other cong. malf. of UT	25	32	29	26	112	19	24	11	-	54
Q69	Polydactyly	57	47	48	40	192	38	25	37	2	102
Q70	Syndactyly	48	36	46	54	184	29	28	35	2	94
Q71,Q72,Q73	Reduct. defects of extremities	15	8	17	23	63	12	17	9	-	38
Q77	Osteochondrodysplasia	1	1	4	-	6	-	4	2	-	6
Q78	Other osteochondrodysplasias	-	-	-	-	-	2	-	-	-	2
Q79.0	Cong. diaphragmatic hernia	6	6	8	5	25	2	5	2	-	9
Q79.1	Other cong. malf. of diaphragm	1	-	-	-	1	3	1	-	-	4
Q79.2	Omphalocele	5	2	3	4	14	-	2	1	-	3
Q79.3	Gastroschisis	4	2	3	3	12	1	1	2	-	4
Q90	Down's syndrome	9	10	14	11	44	9	9	10	-	28
Q91.0-3	Edwards' syndrome	-	1	1	-	2	2	-	-	-	2
Q91.4-7	Patau's syndrome	3	-	-	-	3	-	-	-	-	-
Q96	Turner's syndrome	-	-	4	4	8	1	1	2	-	4

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between 2008 and 2009

Congenital anomalies in CZE, 2008 – 2009, children, per 10.000 of livebirths

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	0,00	0,32	0,00	0,00	0,08	0,00	0,00	0,00	0,00	0,00
Q01	Encephalocele	0,00	0,32	0,00	0,00	0,08	0,00	0,00	0,32	0,00	0,00
Q02	Microcephaly	0,35	0,32	0,31	0,36	0,33	0,00	0,00	0,95	0,00	0,00
Q03	Congenital hydrocephalus	0,35	0,65	0,94	2,85	1,17	0,36	0,33	0,63	0,00	0,00
Q05	Spina bifida	0,35	0,65	0,00	0,36	0,33	0,36	0,33	0,32	0,00	0,00
Q11.0-2	Anophthalmos, Microphthalmos	0,00	0,97	0,31	0,71	0,50	0,00	0,00	0,63	0,00	0,00
Q17.2	Microtia	0,35	0,00	0,00	0,36	0,17	0,36	0,33	0,00	0,00	0,00
Q20.3,Q20.5	Transposition of great vessels	1,74	4,54	1,88	0,36	2,17	1,43	1,66	0,32	0,00	0,00
Q21.3	Tetralogy of Fallot	0,70	0,97	2,51	2,14	1,59	0,72	0,66	0,95	0,00	0,00
Q23.4	Hypopl. left heart syndrome	0,35	0,97	0,00	0,71	0,50	0,36	0,33	0,00	0,00	0,00
Q25.1	Coarctation of aorta	1,74	1,94	1,88	2,50	2,01	1,43	1,32	0,95	0,00	0,00
Q26.2-4	Anom. pulm. venous connection	1,39	0,65	0,63	0,71	0,84	0,36	0,33	0,00	0,00	0,00
Q33.3,Q33.6	Agenesis / hypoplasia of lung	0,35	0,32	0,63	0,71	0,50	0,36	0,33	0,00	0,00	0,00
Q35	Cleft palate	4,87	2,92	6,27	5,70	4,93	4,29	3,97	3,47	0,00	0,00
Q36	Cleft lip	1,74	1,62	3,13	4,99	2,84	1,79	1,66	1,58	0,00	0,00
Q37	Cleft palate with Cleft lip	3,83	4,86	2,51	4,64	3,93	5,01	4,64	1,89	0,00	0,00
Q39	Cong. malform. of oesophagus	1,39	1,94	0,63	3,57	1,84	1,79	1,66	0,32	0,00	0,00
Q41	Cong. abs., atr., sten. of s. int.	2,09	1,94	0,63	1,78	1,59	1,07	0,99	1,26	0,00	0,00
Q42.0-3	Anorectal atresia	5,92	2,59	3,13	2,50	3,51	0,36	0,33	0,32	0,00	0,00
Q42.8-9	Atresia of large intestine	0,35	0,97	0,63	0,00	0,50	0,00	0,00	0,32	0,00	0,00
Q44.2	Atresia of bile ducts	0,00	0,00	0,00	0,00	0,00	0,72	0,66	0,00	0,00	0,00
Q54	Hypospadias	30,27	32,72	28,83	37,44	32,20	24,32	23,18	20,53	0,00	0,11
Q60.0-2	Renal agenesis	6,26	2,92	3,13	5,70	4,43	2,86	2,65	1,89	0,00	0,00
Q60.3-6	Renal hypoplasia	1,39	1,94	0,94	1,07	1,34	0,36	0,33	0,00	0,00	0,00
Q61	Cystic kidney disease	4,87	2,59	3,13	1,78	3,09	1,07	1,32	2,21	0,00	0,00
Q63,Q64	Other cong. malf. of UT	6,61	6,48	6,89	6,06	6,52	3,58	3,31	5,37	0,00	0,00
Q69	Polydactyly	11,48	9,72	10,65	6,42	9,62	6,79	6,29	4,42	0,00	0,22
Q70	Syndactyly	10,79	8,75	10,65	12,48	10,62	5,36	5,96	6,32	0,00	0,11
Q71,Q72,Q73	Reduct. defects of extremities	3,83	1,62	1,88	4,64	2,93	3,22	3,31	3,79	0,00	0,00
Q77	Osteochondrodysplasia	0,35	0,32	0,94	0,00	0,42	0,00	0,00	0,63	0,00	0,00
Q78	Other osteochondrodysplasias	0,00	0,00	0,00	0,00	0,00	0,72	0,66	0,00	0,00	0,00
Q79.0	Cong. diaphragmatic hernia	1,39	0,97	0,94	1,43	1,17	0,36	0,33	1,26	0,00	0,00
Q79.1	Other cong. malf. of diaphragm	0,00	0,00	0,00	0,00	0,00	0,72	0,66	0,32	0,00	0,00
Q79.2	Omphalocele	1,04	0,32	0,31	1,07	0,67	0,00	0,00	0,63	0,00	0,00
Q79.3	Gastroschisis	1,04	0,65	0,94	0,71	0,84	0,36	0,33	0,32	0,00	0,00
Q90	Down's syndrome	0,70	1,62	2,82	2,14	1,84	1,07	0,99	0,32	0,00	0,00
Q91.0-3	Edwards' syndrome	0,00	0,00	0,00	0,00	0,00	0,36	0,33	0,00	0,00	0,00
Q91.4-7	Patau's syndrome	0,35	0,00	0,00	0,00	0,08	0,00	0,00	0,00	0,00	0,00
Q96	Turner's syndrome	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00

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Congenital anomalies in CZE, 2008 – 2009, fetuses, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	6	2	1	3	12	2	-	2	-	4
Q01	Encephalocele	4	2	1	1	8	1	2	1	-	4
Q02	Microcephaly	-	-	-	1	1	-	1	-	-	1
Q03	Congenital hydrocephalus	4	7	4	7	22	3	-	2	-	5
Q05	Spina bifida	7	6	4	5	22	1	2	1	-	4
Q11.0-2	Anophthalmos, Microphthalmos	1	1	-	1	3	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	3	1	-	1	5	-	-	-	-	-
Q21.3	Tetralogy of Fallot	2	-	-	-	2	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	5	2	3	2	12	3	1	-	-	4
Q25.1	Coarctation of aorta	3	1	2	-	6	1	1	-	-	2
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	1	1	1	-	1	-	2
Q35	Cleft palate	3	1	1	-	5	-	-	-	-	-
Q36	Cleft lip	-	-	-	-	-	-	-	-	-	-
Q37	Cleft palate with Cleft lip	3	7	2	1	13	-	1	-	-	1
Q39	Cong. malform. of oesophagus	1	-	-	-	1	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	3	-	1	4	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	1	-	-	1	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	4	3	-	2	9	-	1	1	-	2
Q60.3-6	Renal hypoplasia	-	-	-	1	1	-	-	-	-	-
Q61	Cystic kidney disease	3	4	-	6	13	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	1	4	2	2	9	1	-	2	-	3
Q69	Polydactyly	1	-	-	-	1	-	-	-	-	-
Q70	Syndactyly	1	2	-	-	3	2	-	1	-	3
Q71,Q72,Q73	Reduct. defects of extremities	1	1	1	6	9	1	2	-	-	3
Q77	Osteochondrodysplasia	1	3	-	1	5	-	-	-	-	-
Q78	Other osteochondrodysplasias	1	1	2	-	4	-	1	-	-	1
Q79.0	Cong. diaphragmatic hernia	1	1	-	1	3	-	1	1	-	2
Q79.1	Other cong. malf. of diaphragm	-	1	-	-	1	-	-	1	-	1
Q79.2	Omphalocele	-	2	4	2	8	-	1	-	-	1
Q79.3	Gastroschisis	4	5	3	-	12	-	1	1	-	2
Q90	Down's syndrome	33	30	31	35	129	9	7	4	-	20
Q91.0-3	Edwards' syndrome	5	6	4	7	22	3	3	2	-	8
Q91.4-7	Patau's syndrome	2	3	1	3	9	1	-	1	-	2
Q96	Turner's syndrome	4	10	4	2	20	-	-	-	-	-

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ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	2,09	0,65	0,31	1,07	1,00	0,72	0,00	0,63	0,00	0,45
Q01	Encephalocele	1,39	0,65	0,31	0,36	0,67	0,36	0,66	0,32	0,00	0,45
Q02	Microcephaly	0,00	0,00	0,00	0,36	0,08	0,00	0,33	0,00	0,00	0,11
Q03	Congenital hydrocephalus	1,39	2,27	1,25	2,50	1,84	1,07	0,00	0,63	0,00	0,56
Q05	Spina bifida	2,44	1,94	1,25	1,78	1,84	0,36	0,66	0,32	0,00	0,45
Q11.0-2	Anophthalmos, Microphthalmos	0,35	0,32	0,00	0,36	0,25	0,00	0,00	0,00	0,00	0,00
Q17.2	Microtia	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Q20.3,Q20.5	Transposition of great vessels	1,04	0,32	0,00	0,36	0,42	0,00	0,00	0,00	0,00	0,00
Q21.3	Tetralogy of Fallot	0,70	0,00	0,00	0,00	0,17	0,00	0,00	0,00	0,00	0,00
Q23.4	Hypopl. left heart syndrome	1,74	0,65	0,94	0,71	1,00	1,07	0,33	0,00	0,00	0,45
Q25.1	Coarctation of aorta	1,04	0,32	0,63	0,00	0,50	0,36	0,33	0,00	0,00	0,22
Q26.2-4	Anom. pulm. venous connection	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Q33.3,Q33.6	Agenesis / hypoplasia of lung	0,00	0,00	0,00	0,36	0,08	0,36	0,00	0,32	0,00	0,22
Q35	Cleft palate	1,04	0,32	0,31	0,00	0,42	0,00	0,00	0,00	0,00	0,00
Q36	Cleft lip	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Q37	Cleft palate with Cleft lip	1,04	2,27	0,63	0,36	1,09	0,00	0,33	0,00	0,00	0,11
Q39	Cong. malform. of oesophagus	0,35	0,00	0,00	0,00	0,08	0,00	0,00	0,00	0,00	0,00
Q41	Cong. abs., atr., sten. of s. int.	0,00	0,97	0,00	0,36	0,33	0,00	0,00	0,00	0,00	0,00
Q42.0-3	Anorectal atresia	0,00	0,32	0,00	0,00	0,08	0,00	0,00	0,00	0,00	0,00
Q42.8-9	Atresia of large intestine	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Q44.2	Atresia of bile ducts	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Q54	Hypospadias	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Q60.0-2	Renal agenesis	1,39	0,97	0,00	0,71	0,75	0,00	0,33	0,32	0,00	0,22
Q60.3-6	Renal hypoplasia	0,00	0,00	0,00	0,36	0,08	0,00	0,00	0,00	0,00	0,00
Q61	Cystic kidney disease	1,04	1,30	0,00	2,14	1,09	0,00	0,00	0,00	0,00	0,00
Q63,Q64	Other cong. malf. of UT	0,35	1,30	0,63	0,71	0,75	0,36	0,00	0,63	0,00	0,33
Q69	Polydactyly	0,35	0,00	0,00	0,00	0,08	0,00	0,00	0,00	0,00	0,00
Q70	Syndactyly	0,35	0,65	0,00	0,00	0,25	0,72	0,00	0,32	0,00	0,33
Q71,Q72,Q73	Reduct. defects of extremities	0,35	0,32	0,31	2,14	0,75	0,36	0,66	0,00	0,00	0,33
Q77	Osteochondrodysplasia	0,35	0,97	0,00	0,36	0,42	0,00	0,00	0,00	0,00	0,00
Q78	Other osteochondrodysplasias	0,35	0,32	0,63	0,00	0,33	0,00	0,33	0,00	0,00	0,11
Q79.0	Cong. diaphragmatic hernia	0,35	0,32	0,00	0,36	0,25	0,00	0,33	0,32	0,00	0,22
Q79.1	Other cong. malf. of diaphragm	0,00	0,32	0,00	0,00	0,08	0,00	0,00	0,32	0,00	0,11
Q79.2	Omphalocele	0,00	0,65	1,25	0,71	0,67	0,00	0,33	0,00	0,00	0,11
Q79.3	Gastroschisis	1,39	1,62	0,94	0,00	1,00	0,00	0,33	0,32	0,00	0,22
Q90	Down's syndrome	11,48	9,72	9,71	12,48	10,79	3,22	2,32	1,26	0,00	2,23
Q91.0-3	Edwards' syndrome	1,74	1,94	1,25	2,50	1,84	1,07	0,99	0,63	0,00	0,89
Q91.4-7	Patau's syndrome	0,70	0,97	0,31	1,07	0,75	0,36	0,00	0,32	0,00	0,22
Q96	Turner's syndrome	1,39	3,24	1,25	0,71	1,67	0,00	0,00	0,00	0,00	0,00

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Congenital anomalies in CZE, 2008 – 2009, boys, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	1	-	-	1	-	-	-	-	-
Q01	Encephalocele	-	1	-	-	1	-	1	-	-	1
Q02	Microcephaly	1	1	1	1	4	-	3	-	-	3
Q03	Congenital hydrocephalus	1	2	3	8	14	1	2	-	-	3
Q05	Spina bifida	1	2	-	1	4	1	1	-	-	2
Q11.0-2	Anophthalmos, Microphthalmos	-	3	1	2	6	-	2	-	-	2
Q17.2	Microtia	1	-	-	1	2	1	-	1	-	2
Q20.3,Q20.5	Transposition of great vessels	5	14	6	1	26	5	1	1	-	7
Q21.3	Tetralogy of Fallot	2	3	8	6	19	2	3	1	-	6
Q23.4	Hypopl. left heart syndrome	1	3	-	2	6	1	-	1	-	2
Q25.1	Coarctation of aorta	5	6	6	7	24	4	3	2	-	9
Q26.2-4	Anom. pulm. venous connection	4	2	2	2	10	1	-	-	-	1
Q33.3,Q33.6	Agenesis / hypoplasia of lung	1	1	2	2	6	1	-	-	-	1
Q35	Cleft palate	14	9	20	16	59	12	11	4	-	27
Q36	Cleft lip	5	5	10	14	34	5	5	6	-	16
Q37	Cleft palate with Cleft lip	11	15	8	13	47	14	6	4	-	24
Q39	Cong. malform. of oesophagus	4	6	2	10	22	5	1	5	-	11
Q41	Cong. abs., atr., sten. of s. int.	6	6	2	5	19	3	4	2	-	9
Q42.0-3	Anorectal atresia	17	8	10	7	42	1	1	9	-	11
Q42.8-9	Atresia of large intestine	1	3	2	-	6	-	1	-	-	1
Q44.2	Atresia of bile ducts	-	-	-	-	-	2	-	-	-	2
Q54	Hypospadias	87	101	92	105	385	70	65	55	1	191
Q60.0-2	Renal agenesis	18	9	10	16	53	8	6	3	-	17
Q60.3-6	Renal hypoplasia	4	6	3	3	16	1	-	-	-	1
Q61	Cystic kidney disease	14	8	10	5	37	4	7	5	-	16
Q63,Q64	Other cong. malf. of UT	19	20	22	17	78	10	17	8	-	35
Q69	Polydactyly	33	30	34	18	115	19	14	24	2	59
Q70	Syndactyly	31	27	34	35	127	18	20	22	1	61
Q71,Q72,Q73	Reduct. defects of extremities	11	5	6	13	35	10	12	4	-	26
Q77	Osteochondrodysplasia	1	1	3	-	5	-	2	1	-	3
Q78	Other osteochondrodysplasias	-	-	-	-	-	2	-	-	-	2
Q79.0	Cong. diaphragmatic hernia	4	3	3	4	14	1	4	1	-	6
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	2	1	-	-	3
Q79.2	Omphalocele	3	1	1	3	8	-	2	1	-	3
Q79.3	Gastroschisis	3	2	3	2	10	1	1	2	-	4
Q90	Down's syndrome	2	5	9	6	22	3	1	3	-	7
Q91.0-3	Edwards' syndrome	-	-	-	-	-	1	-	-	-	1
Q91.4-7	Patau's syndrome	1	-	-	-	1	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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Congenital anomalies in CZE, 2008 – 2009, girls, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	1	1	-	-	-	-	-
Q01	Encephalocele	-	-	-	1	1	-	-	2	-	2
Q02	Microcephaly	3	1	5	1	10	2	1	-	-	3
Q03	Congenital hydrocephalus	4	2	4	2	12	1	3	1	-	5
Q05	Spina bifida	-	1	1	4	6	3	2	-	-	5
Q11.0-2	Anophthalmos, Microphthalmos	-	2	2	1	5	1	2	-	-	3
Q17.2	Microtia	-	1	1	-	2	-	2	-	-	2
Q20.3,Q20.5	Transposition of great vessels	5	4	2	3	14	-	-	-	-	-
Q21.3	Tetralogy of Fallot	7	1	7	3	18	2	2	2	-	6
Q23.4	Hypopl. left heart syndrome	4	2	2	2	10	-	-	-	-	-
Q25.1	Coarctation of aorta	7	5	9	3	24	1	2	1	-	4
Q26.2-4	Anom. pulm. venous connection	2	1	1	3	7	1	-	-	-	1
Q33.3,Q33.6	Agenesis / hypoplasia of lung	1	2	1	-	4	-	1	1	-	2
Q35	Cleft palate	11	14	14	12	51	8	8	8	-	24
Q36	Cleft lip	7	2	5	9	23	6	1	1	-	8
Q37	Cleft palate with Cleft lip	9	2	6	6	23	3	2	4	-	9
Q39	Cong. malform. of oesophagus	-	7	7	8	22	1	5	2	-	8
Q41	Cong. abs., atr., sten. of s. int.	3	3	3	9	18	2	2	1	-	5
Q42.0-3	Anorectal atresia	3	5	3	8	19	7	6	4	-	17
Q42.8-9	Atresia of large intestine	1	-	-	-	1	1	-	-	-	1
Q44.2	Atresia of bile ducts	-	1	-	-	1	-	-	1	-	1
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	7	5	5	8	25	5	9	1	-	15
Q60.3-6	Renal hypoplasia	2	2	4	-	8	-	-	-	-	-
Q61	Cystic kidney disease	4	15	7	7	33	13	8	2	-	23
Q63,Q64	Other cong. malf. of UT	6	12	7	9	34	9	7	3	-	19
Q69	Polydactyly	24	17	14	22	77	19	11	13	-	43
Q70	Syndactyly	17	9	12	19	57	11	8	13	1	33
Q71,Q72,Q73	Reduct. defects of extremities	4	3	11	10	28	2	5	5	-	12
Q77	Osteochondrodysplasia	-	-	1	-	1	-	2	1	-	3
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	2	3	5	1	11	1	1	1	-	3
Q79.1	Other cong. malf. of diaphragm	1	-	-	-	1	1	-	-	-	1
Q79.2	Omphalocele	2	1	2	1	6	-	-	-	-	-
Q79.3	Gastroschisis	1	-	-	1	2	-	-	-	-	-
Q90	Down's syndrome	7	5	5	5	22	6	8	7	-	21
Q91.0-3	Edwards' syndrome	-	1	1	-	2	1	-	-	-	1
Q91.4-7	Patau's syndrome	2	-	-	-	2	-	-	-	-	-
Q96	Turner's syndrome	-	-	4	4	8	1	1	2	-	4

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Congenital anomalies in Prague region, 2008 – 2009, children, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	1	3	-	4	-	1	-	-	1
Q03	Congenital hydrocephalus	1	-	-	2	3	-	1	-	-	1
Q05	Spina bifida	-	-	-	-	-	1	-	-	-	1
Q11.0-2	Anophthalmos, Microphthalmos	-	1	-	1	2	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	1	-	-	-	1
Q20.3,Q20.5	Transposition of great vessels	1	1	-	-	2	1	-	-	-	1
Q21.3	Tetralogy of Fallot	-	-	-	1	1	3	2	1	-	6
Q23.4	Hypopl. left heart syndrome	-	-	-	1	1	-	-	-	-	-
Q25.1	Coarctation of aorta	-	-	3	1	4	-	-	1	-	1
Q26.2-4	Anom. pulm. venous connection	-	1	-	-	1	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	4	-	-	2	6	-	-	1	-	1
Q36	Cleft lip	1	-	1	1	3	1	-	2	-	3
Q37	Cleft palate with Cleft lip	1	4	-	2	7	2	-	2	-	4
Q39	Cong. malform. of oesophagus	-	1	1	4	6	2	-	1	-	3
Q41	Cong. abs., atr., sten. of s. int.	2	2	-	5	9	2	1	-	-	3
Q42.0-3	Anorectal atresia	2	-	-	2	4	-	1	1	-	2
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	1	-	-	1	-	-	-	-	-
Q54	Hypospadias	13	4	7	24	48	7	4	5	-	16
Q60.0-2	Renal agenesis	1	-	1	3	5	3	1	-	-	4
Q60.3-6	Renal hypoplasia	-	-	-	1	1	-	-	-	-	-
Q61	Cystic kidney disease	2	1	-	3	6	-	4	1	-	5
Q63,Q64	Other cong. malf. of UT	1	-	2	3	6	2	5	1	-	8
Q69	Polydactyly	7	5	6	4	22	3	4	2	-	9
Q70	Syndactyly	2	1	5	8	16	5	4	6	-	15
Q71,Q72,Q73	Reduct. defects of extremities	-	-	2	3	5	3	1	1	-	5
Q77	Osteochondrodysplasia	-	-	-	-	-	-	1	-	-	1
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	2	-	-	-	2	-	2	1	-	3
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	1	1	-	-	-	-	-
Q79.3	Gastroschisis	-	1	2	1	4	-	-	-	-	-
Q90	Down's syndrome	-	-	2	-	2	1	-	1	-	2
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	1	-	-	-	1	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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Congenital anomalies in Prague region, 2008 – 2009, fetuses, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	-	-	-	-	-	-	-	-
Q05	Spina bifida	-	-	-	-	-	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	-	-	-	-	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	-	-	-	-	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	-	-	-	-	-
Q25.1	Coarctation of aorta	-	-	-	-	-	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	-	-	-	-	-	-	-	-	-	-
Q36	Cleft lip	-	-	-	-	-	-	-	-	-	-
Q37	Cleft palate with Cleft lip	-	-	-	-	-	-	-	-	-	-
Q39	Cong. malform. of oesophagus	-	-	-	-	-	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	-	-	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	-	-	-	-	-	-	-	-	-	-
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	-	-	-	-	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	-	-	-	-	-	-	-	-	-	-
Q69	Polydactyly	-	-	-	-	-	-	-	-	-	-
Q70	Syndactyly	-	-	-	-	-	-	-	-	-	-
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	-	-	-	-	-	-	-
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	-	-	-	-	-	-	-	-
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	-	-	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	-	-	-	-
Q90	Down's syndrome	-	-	-	-	-	-	-	-	-	-
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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Number of selected congenital anomalies in the livebirths and in prenataly diagnosed cases in the Czech Republic
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Congenital anomalies in Stredocesky region, 2008 – 2009, children, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	1	-	-	1	-	-	-	-	-
Q01	Encephalocele	-	1	-	-	1	-	-	1	-	1
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	1	1	-	-	2	-	2	-	-	2
Q05	Spina bifida	-	-	1	-	1	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	1	-	-	1
Q17.2	Microtia	-	1	1	-	2	-	-	1	-	1
Q20.3,Q20.5	Transposition of great vessels	2	2	2	-	6	1	-	-	-	1
Q21.3	Tetralogy of Fallot	4	1	4	4	13	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	1	-	1	-	2	-	-	-	-	-
Q25.1	Coarctation of aorta	3	2	2	2	9	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	2	1	2	1	6	1	-	-	-	1
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	1	-	1	-	-	-	-	-
Q35	Cleft palate	1	3	3	1	8	2	1	2	-	5
Q36	Cleft lip	1	3	2	-	6	1	2	-	-	3
Q37	Cleft palate with Cleft lip	-	2	3	4	9	2	1	1	-	4
Q39	Cong. malform. of oesophagus	1	3	3	3	10	2	2	-	-	4
Q41	Cong. abs., atr., sten. of s. int.	1	-	3	-	4	-	1	-	-	1
Q42.0-3	Anorectal atresia	-	1	3	3	7	3	-	-	-	3
Q42.8-9	Atresia of large intestine	-	-	-	-	-	1	1	-	-	2
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	7	15	6	25	53	9	9	11	-	29
Q60.0-2	Renal agenesis	3	2	2	2	9	1	1	-	-	2
Q60.3-6	Renal hypoplasia	1	-	-	-	1	-	-	-	-	-
Q61	Cystic kidney disease	2	1	-	2	5	2	2	2	-	6
Q63,Q64	Other cong. malf. of UT	-	2	1	6	9	1	2	-	-	3
Q69	Polydactyly	3	10	4	8	25	3	2	4	-	9
Q70	Syndactyly	7	3	8	8	26	2	5	7	-	14
Q71,Q72,Q73	Reduct. defects of extremities	-	-	2	3	5	2	1	2	-	5
Q77	Osteochondrodysplasia	-	-	2	-	2	-	1	-	-	1
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	1	-	1	1	-	-	-	1
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	1	-	-	-	1	-	-	-	-	-
Q79.3	Gastroschisis	-	-	1	2	3	-	-	-	-	-
Q90	Down's syndrome	3	1	2	1	7	3	1	-	-	4
Q91.0-3	Edwards' syndrome	-	-	1	-	1	1	-	-	-	1
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	1	1	-	-	-	-	-

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Congenital anomalies in Stredocesky region, 2008 – 2009, fetuses, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	-	-	-	-	-	-	-	-
Q05	Spina bifida	-	-	-	-	-	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	-	-	-	-	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	-	-	-	-	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	-	-	-	-	-
Q25.1	Coarctation of aorta	-	-	-	-	-	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	-	-	-	-	-	-	-	-	-	-
Q36	Cleft lip	-	-	-	-	-	-	-	-	-	-
Q37	Cleft palate with Cleft lip	-	-	-	-	-	-	-	-	-	-
Q39	Cong. malform. of oesophagus	-	-	-	-	-	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	-	-	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	-	-	-	-	-	-	-	-	-	-
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	-	-	-	-	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	-	-	-	-	-	-	-	-	-	-
Q69	Polydactyly	-	-	-	-	-	-	-	-	-	-
Q70	Syndactyly	-	-	-	-	-	-	-	-	-	-
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	-	-	-	-	-	-	-
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	-	-	-	-	-	-	-	-
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	-	-	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	-	-	-	-
Q90	Down's syndrome	1	-	-	-	1	-	-	-	-	-
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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Congenital anomalies in Jihocesky region, 2008 – 2009, children, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	-	-	-	1	-	-	-	1
Q05	Spina bifida	-	-	-	-	-	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	-	-	1	1	1	-	-	-	1
Q21.3	Tetralogy of Fallot	-	-	-	-	-	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	1	-	-	-	1
Q25.1	Coarctation of aorta	-	-	1	-	1	-	-	1	-	1
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	1	-	1	2	4	-	2	2	-	4
Q36	Cleft lip	-	1	1	4	6	1	-	-	-	1
Q37	Cleft palate with Cleft lip	-	-	-	2	2	3	1	-	-	4
Q39	Cong. malform. of oesophagus	-	-	-	-	-	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	-	-	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	-	1	-	1
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	5	-	1	8	14	4	1	2	-	7
Q60.0-2	Renal agenesis	-	1	-	3	4	2	4	-	-	6
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	-	-	-	-	-	-	2	-	2
Q63,Q64	Other cong. malf. of UT	2	1	-	2	5	2	-	-	-	2
Q69	Polydactyly	6	1	1	3	11	3	1	2	-	6
Q70	Syndactyly	1	1	2	6	10	3	3	1	-	7
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	3	3	1	1	1	-	3
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	-	1	1	-	-	-	-	-
Q79.1	Other cong. malf.of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	-	-	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	-	-	-	-
Q90	Down's syndrome	-	-	-	-	-	-	-	3	-	3
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	1	1	-	2

Antonin Sipek MD, PhD
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Congenital anomalies in Jihocesky region, 2008 – 2009, fetuses, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	1	1	-	-	2	-	-	-	-	-
Q01	Encephalocele	1	-	1	-	2	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	-	1	1	-	-	-	-	-
Q05	Spina bifida	1	1	-	-	2	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	1	-	-	-	1	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	-	-	1	1	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	-	-	-	-	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	1	-	2	1	4	-	-	-	-	-
Q25.1	Coarctation of aorta	-	-	-	-	-	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	1	-	-	-	1	-	-	-	-	-
Q36	Cleft lip	-	-	-	-	-	-	-	-	-	-
Q37	Cleft palate with Cleft lip	-	2	1	-	3	-	-	-	-	-
Q39	Cong. malform. of oesophagus	-	-	-	-	-	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	-	-	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	-	1	-	-	1	-	-	-	-	-
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	2	-	-	2	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	-	-	-	-	-	-	-	-	-	-
Q69	Polydactyly	-	-	-	-	-	-	-	-	-	-
Q70	Syndactyly	-	-	-	-	-	-	-	-	-	-
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	-	-	-	-	-	-	-
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	-	-	-	-	-	-	-	-
Q79.1	Other cong. malf.of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	1	2	2	5	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	-	-	-	-
Q90	Down's syndrome	1	2	3	5	11	-	-	-	-	-
Q91.0-3	Edwards' syndrome	-	-	-	2	2	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	2	1	-	3	-	-	-	-	-

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Congenital anomalies in Plzensky region, 2008 – 2009, children, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	1	-	-	1
Q02	Microcephaly	1	-	-	1	2	1	1	-	-	2
Q03	Congenital hydrocephalus	-	-	-	3	3	-	1	-	-	1
Q05	Spina bifida	-	1	-	1	2	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	2	-	-	2	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	-	-	-	-	-	-	-	-	-
Q21.3	Tetralogy of Fallot	2	-	-	-	2	1	-	-	-	1
Q23.4	Hypopl. left heart syndrome	1	-	-	1	2	-	-	-	-	-
Q25.1	Coarctation of aorta	1	1	1	-	3	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	1	1	-	-	2	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	1	1	1	5	8	1	1	1	-	3
Q36	Cleft lip	2	1	1	1	5	-	-	1	-	1
Q37	Cleft palate with Cleft lip	2	-	1	-	3	1	-	-	-	1
Q39	Cong. malform. of oesophagus	-	-	2	2	4	-	1	1	-	2
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	2	2	-	-	2	-	2
Q42.0-3	Anorectal atresia	-	-	1	1	2	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	1	-	1
Q54	Hypospadias	1	4	4	2	11	4	4	5	-	13
Q60.0-2	Renal agenesis	-	1	-	-	1	-	1	-	-	1
Q60.3-6	Renal hypoplasia	-	-	1	-	1	-	-	-	-	-
Q61	Cystic kidney disease	1	-	-	-	1	-	2	-	-	2
Q63,Q64	Other cong. malf. of UT	1	-	1	1	3	2	2	2	-	6
Q69	Polydactyly	-	-	1	1	2	-	3	5	-	8
Q70	Syndactyly	3	2	-	2	7	1	4	2	-	7
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	-	-	-	2	-	-	2
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	-	-	-	-	-	-	-	-
Q79.1	Other cong. malf.of diaphragm	-	-	-	-	-	-	1	-	-	1
Q79.2	Omphalocele	-	1	2	-	3	-	1	-	-	1
Q79.3	Gastroschisis	-	-	-	-	-	-	1	-	-	1
Q90	Down's syndrome	-	1	1	-	2	-	1	-	-	1
Q91.0-3	Edwards' syndrome	-	-	-	-	-	1	-	-	-	1
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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Congenital anomalies in Plzensky region, 2008 – 2009, fetuses, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	1	1	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	-	-	-	-	-	-	-	-
Q05	Spina bifida	1	-	-	-	1	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	-	-	-	-	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	-	-	-	-	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	-	-	-	-	-
Q25.1	Coarctation of aorta	-	-	-	-	-	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	-	-	-	-	-	-	-	-	-	-
Q36	Cleft lip	-	-	-	-	-	-	-	-	-	-
Q37	Cleft palate with Cleft lip	-	-	-	-	-	-	-	-	-	-
Q39	Cong. malform. of oesophagus	-	-	-	-	-	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	-	-	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	1	-	-	-	1	-	-	-	-	-
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	-	-	1	1	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	-	1	-	-	1	-	-	-	-	-
Q69	Polydactyly	-	-	-	-	-	-	-	-	-	-
Q70	Syndactyly	-	-	-	-	-	-	-	-	-	-
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	-	-	-	-	-	-	-
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	-	-	-	-	-	-	-	-
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	-	-	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	-	-	-	-
Q90	Down's syndrome	3	-	2	2	7	-	-	-	-	-
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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Number of selected congenital anomalies in the livebirths and in prenataly diagnosed cases in the Czech Republic
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Congenital anomalies in Karlovarsky region, 2008 – 2009, children, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	1	-	1	-	-	-	-	-
Q03	Congenital hydrocephalus	-	1	-	-	1	-	-	-	-	-
Q05	Spina bifida	-	-	-	-	-	1	-	-	-	1
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	-	-	-	-	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	-	-	-	-	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	-	-	-	-	-
Q25.1	Coarctation of aorta	1	-	-	-	1	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	1	1	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	1	1	-	-	-	-	-
Q35	Cleft palate	-	-	1	1	2	-	-	-	-	-
Q36	Cleft lip	1	-	2	-	3	-	-	-	-	-
Q37	Cleft palate with Cleft lip	1	1	1	-	3	-	-	-	-	-
Q39	Cong. malform. of oesophagus	-	-	1	-	1	-	-	1	-	1
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	1	1	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	-	1	-	1
Q42.8-9	Atresia of large intestine	-	-	1	-	1	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	1	1	2	3	7	1	2	1	-	4
Q60.0-2	Renal agenesis	1	-	-	-	1	-	-	-	-	-
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	2	1	-	3	2	-	-	-	2
Q63,Q64	Other cong. malf. of UT	-	1	2	-	3	-	-	-	-	-
Q69	Polydactyly	2	-	-	1	3	4	-	-	-	4
Q70	Syndactyly	2	2	1	1	6	2	2	-	-	4
Q71,Q72,Q73	Reduct. defects of extremities	1	2	1	-	4	-	-	1	-	1
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	-	-	-	-	-	-	-	-
Q79.1	Other cong. malf.of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	-	-	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	-	-	-	-
Q90	Down's syndrome	1	-	-	-	1	-	-	-	-	-
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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between 2008 and 2009

Congenital anomalies in Karlovarsky region, 2008 – 2009, fetuses, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	2	-	-	-	2	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	-	-	-	-	-	-	-	-
Q05	Spina bifida	-	-	-	-	-	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	-	-	-	-	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	-	-	-	-	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	-	-	-	-	-
Q25.1	Coarctation of aorta	-	-	-	-	-	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	-	-	-	-	-	-	-	-	-	-
Q36	Cleft lip	-	-	-	-	-	-	-	-	-	-
Q37	Cleft palate with Cleft lip	-	-	-	-	-	-	-	-	-	-
Q39	Cong. malform. of oesophagus	-	-	-	-	-	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	-	-	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	-	-	-	1	1	-	-	-	-	-
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	-	-	-	-	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	-	-	-	-	-	-	-	-	-	-
Q69	Polydactyly	-	-	-	-	-	-	-	-	-	-
Q70	Syndactyly	-	-	-	-	-	-	-	-	-	-
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	-	-	-	-	-	-	-
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	-	-	-	-	-	-	-	-
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	-	-	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	-	-	-	-
Q90	Down's syndrome	4	1	-	2	7	1	-	-	-	1
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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Congenital anomalies in Ustecky region, 2008 – 2009, children, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	1	1	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	1	-	-	1
Q03	Congenital hydrocephalus	-	-	1	-	1	-	-	-	-	-
Q05	Spina bifida	-	1	-	-	1	-	2	-	-	2
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	1	1	-	1	-	-	1
Q20.3,Q20.5	Transposition of great vessels	-	-	1	-	1	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	1	-	-	1	-	2	-	-	2
Q23.4	Hypopl. left heart syndrome	1	1	-	-	2	-	-	-	-	-
Q25.1	Coarctation of aorta	-	2	1	1	4	1	1	-	-	2
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	1	-	-	1	-	-	-	-	-
Q35	Cleft palate	3	-	1	3	7	2	2	1	-	5
Q36	Cleft lip	-	-	-	1	1	1	1	-	-	2
Q37	Cleft palate with Cleft lip	1	-	-	3	4	2	1	-	-	3
Q39	Cong. malform. of oesophagus	-	2	-	-	2	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	4	1	-	5	-	-	-	-	-
Q42.0-3	Anorectal atresia	2	2	2	1	7	-	-	2	-	2
Q42.8-9	Atresia of large intestine	1	1	-	-	2	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	4	7	4	6	21	9	5	2	-	16
Q60.0-2	Renal agenesis	1	-	-	-	1	-	-	1	-	1
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	3	1	1	5	-	1	-	-	1
Q63,Q64	Other cong. malf. of UT	1	-	1	2	4	4	2	2	-	8
Q69	Polydactyly	5	5	3	3	16	-	2	3	-	5
Q70	Syndactyly	4	1	2	7	14	2	-	-	-	2
Q71,Q72,Q73	Reduct. defects of extremities	1	-	1	1	3	1	1	1	-	3
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	1	-	-	-	1	-	-	-	-	-
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	-	-	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	-	-	-	-
Q90	Down's syndrome	1	-	1	-	2	-	-	-	-	-
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	1	1	-	-	-	-	-

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ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	1	-	1	-	-	-	-	-
Q05	Spina bifida	-	-	-	-	-	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	-	-	-	-	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	-	-	-	-	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	-	-	-	-	-
Q25.1	Coarctation of aorta	-	-	-	-	-	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	1	1	-	-	-	-	-
Q35	Cleft palate	-	-	-	-	-	-	-	-	-	-
Q36	Cleft lip	-	-	-	-	-	-	-	-	-	-
Q37	Cleft palate with Cleft lip	-	-	-	-	-	-	-	-	-	-
Q39	Cong. malform. of oesophagus	-	-	-	-	-	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	-	-	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	-	-	-	-	-	-	-	-	-	-
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	-	-	1	1	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	-	-	-	1	1	-	-	-	-	-
Q69	Polydactyly	-	-	-	-	-	-	-	-	-	-
Q70	Syndactyly	-	-	-	-	-	-	-	-	-	-
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	-	-	-	-	-	-	-
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	-	-	-	-	-	-	-	-
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	-	-	-	-	-	-	-
Q79.3	Gastroschisis	1	-	-	-	1	-	-	-	-	-
Q90	Down's syndrome	-	-	-	1	1	-	-	-	-	-
Q91.0-3	Edwards' syndrome	-	-	-	1	1	-	-	1	-	1
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	1	-	-	-	1
Q03	Congenital hydrocephalus	-	1	-	-	1	-	-	-	-	-
Q05	Spina bifida	-	-	-	-	-	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	-	-	-	-	-	-	1	-	1
Q21.3	Tetralogy of Fallot	-	2	-	1	3	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	-	-	-	-	-
Q25.1	Coarctation of aorta	-	-	-	1	1	1	-	-	-	1
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	-	1	1	2	4	1	2	-	-	3
Q36	Cleft lip	1	-	-	-	1	-	1	-	-	1
Q37	Cleft palate with Cleft lip	2	-	1	-	3	1	1	-	-	2
Q39	Cong. malform. of oesophagus	-	-	-	-	-	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	1	-	-	-	1	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	2	2	-	4
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	3	6	1	2	12	4	2	4	-	10
Q60.0-2	Renal agenesis	2	-	-	1	3	1	2	-	-	3
Q60.3-6	Renal hypoplasia	1	-	-	-	1	-	-	-	-	-
Q61	Cystic kidney disease	-	2	-	-	2	-	-	1	-	1
Q63,Q64	Other cong. malf. of UT	5	2	-	-	7	2	1	-	-	3
Q69	Polydactyly	2	1	-	1	4	5	-	1	1	7
Q70	Syndactyly	2	-	1	1	4	-	-	-	1	1
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	-	-	-	-	-	-	-
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	1	-	-	1	-	-	-	-	-
Q79.1	Other cong. malf.of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	1	1	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	-	-	-	-
Q90	Down's syndrome	1	-	-	1	2	-	-	1	-	1
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	2	2	-	-	-	-	-

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		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	-	-	-	-	-	-	-	-
Q05	Spina bifida	-	-	-	-	-	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	-	-	-	-	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	-	-	-	-	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	-	-	-	-	-
Q25.1	Coarctation of aorta	-	-	-	-	-	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	-	-	-	-	-	-	-	-	-	-
Q36	Cleft lip	-	-	-	-	-	-	-	-	-	-
Q37	Cleft palate with Cleft lip	-	-	-	-	-	-	-	-	-	-
Q39	Cong. malform. of oesophagus	-	-	-	-	-	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	-	-	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	-	-	-	-	-	-	-	-	-	-
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	-	-	-	-	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	-	-	-	-	-	-	-	-	-	-
Q69	Polydactyly	-	-	-	-	-	-	-	-	-	-
Q70	Syndactyly	-	-	-	-	-	-	-	-	-	-
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	-	-	1	-	-	-	1
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	-	-	-	-	-	-	-	-
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	-	-	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	-	-	-	-
Q90	Down's syndrome	-	-	-	-	-	-	-	-	-	-
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	1	-	-	1	-	-	-	-	-
Q03	Congenital hydrocephalus	-	1	-	-	1	-	-	-	-	-
Q05	Spina bifida	-	-	-	-	-	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	1	1	-	1	-	-	1
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	4	1	1	6	-	1	-	-	1
Q21.3	Tetralogy of Fallot	-	-	-	2	2	-	-	1	-	1
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	-	-	-	-	-
Q25.1	Coarctation of aorta	1	-	-	-	1	2	1	-	-	3
Q26.2-4	Anom. pulm. venous connection	-	-	-	2	2	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	-	3	3	-	6	1	1	1	-	3
Q36	Cleft lip	-	-	-	3	3	2	-	1	-	3
Q37	Cleft palate with Cleft lip	1	-	-	-	1	-	1	-	-	1
Q39	Cong. malform. of oesophagus	-	3	-	1	4	-	2	2	-	4
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	-	-	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	2	2	-	-	2	-	2
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	4	6	1	4	15	3	3	2	1	9
Q60.0-2	Renal agenesis	4	2	1	-	7	-	1	1	-	2
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	1	2	2	1	6	2	-	-	-	2
Q63,Q64	Other cong. malf. of UT	-	-	2	1	3	-	1	-	-	1
Q69	Polydactyly	6	3	1	-	10	1	1	6	-	8
Q70	Syndactyly	1	1	-	1	3	1	4	3	1	9
Q71,Q72,Q73	Reduct. defects of extremities	2	1	-	4	7	-	1	-	-	1
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	1	-	1
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	-	1	1	1	-	-	-	1
Q79.1	Other cong. malf.of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	1	1	-	-	-	-	-
Q79.3	Gastroschisis	1	-	-	-	1	-	-	-	-	-
Q90	Down's syndrome	1	-	-	-	1	1	-	-	-	1
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	1	-	-	-	1	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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Q00.0-1	Anencephaly, Craniorachischisis	1	-	-	-	1	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	-	1	1	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	-	-	-	-	-	-	-	-
Q05	Spina bifida	1	2	-	-	3	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	1	-	-	1	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	1	-	-	1	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	-	-	-	-	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	1	-	1	-	-	-	-	-
Q25.1	Coarctation of aorta	1	-	2	-	3	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	-	-	-	-	-	-	-	-	-	-
Q36	Cleft lip	-	-	-	-	-	-	-	-	-	-
Q37	Cleft palate with Cleft lip	-	-	-	-	-	-	-	-	-	-
Q39	Cong. malform. of oesophagus	-	-	-	-	-	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	-	-	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	-	1	-	-	1	-	-	-	-	-
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	-	-	-	-	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	-	-	-	-	-	-	-	-	-	-
Q69	Polydactyly	-	-	-	-	-	-	-	-	-	-
Q70	Syndactyly	-	1	-	-	1	-	-	-	-	-
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	-	-	-	-	-	-	-
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	1	-	-	-	1	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	-	-	-	-	-	-	-	-
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	-	-	-	-	-	-	-
Q79.3	Gastroschisis	-	-	1	-	1	-	-	-	-	-
Q90	Down's syndrome	5	2	2	3	12	1	-	-	-	1
Q91.0-3	Edwards' syndrome	-	-	1	-	1	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	1	1	-	1	3	-	-	-	-	-

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Congenital anomalies in Pardubicky region, 2008 – 2009, children, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	2	-	-	-	2	-	1	-	-	1
Q03	Congenital hydrocephalus	3	-	-	-	3	1	-	-	-	1
Q05	Spina bifida	-	-	-	-	-	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	1	-	1	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	-	-	-	-	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	-	-	-	-	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	1	-	-	1	-	-	-	-	-
Q25.1	Coarctation of aorta	-	-	-	1	1	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	1	1	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	1	-	-	-	1
Q35	Cleft palate	4	-	-	1	5	2	-	1	-	3
Q36	Cleft lip	-	-	1	1	2	-	-	-	-	-
Q37	Cleft palate with Cleft lip	1	2	1	-	4	1	-	-	-	1
Q39	Cong. malform. of oesophagus	-	-	-	-	-	-	-	1	-	1
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	1	1	-	2	-	-	2
Q42.0-3	Anorectal atresia	-	-	2	1	3	-	-	1	-	1
Q42.8-9	Atresia of large intestine	-	1	-	-	1	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	4	6	1	8	19	8	8	5	-	21
Q60.0-2	Renal agenesis	1	-	-	-	1	-	1	1	-	2
Q60.3-6	Renal hypoplasia	1	-	-	-	1	1	-	-	-	1
Q61	Cystic kidney disease	-	1	-	1	2	2	-	-	-	2
Q63,Q64	Other cong. malf. of UT	3	10	-	1	14	-	2	-	-	2
Q69	Polydactyly	5	-	2	-	7	3	1	-	1	5
Q70	Syndactyly	3	3	1	2	9	4	2	2	-	8
Q71,Q72,Q73	Reduct. defects of extremities	5	-	-	-	5	-	-	1	-	1
Q77	Osteochondrodysplasia	-	1	-	-	1	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	2	-	-	-	2
Q79.0	Cong. diaphragmatic hernia	-	-	2	1	3	-	-	1	-	1
Q79.1	Other cong. malf.of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	1	-	-	-	1	-	-	-	-	-
Q79.3	Gastroschisis	2	-	-	-	2	-	-	1	-	1
Q90	Down's syndrome	-	-	-	3	3	1	-	-	-	1
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	1	-	-	-	1	-	-	-	-	-
Q96	Turner's syndrome	-	-	1	-	1	-	-	1	-	1

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Congenital anomalies in Pardubicky region, 2008 – 2009, fetuses, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	2	-	-	2	-	-	-	-	-
Q05	Spina bifida	-	-	-	-	-	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	-	-	-	-	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	-	-	-	-	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	-	-	-	-	-
Q25.1	Coarctation of aorta	-	-	-	-	-	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	-	-	-	-	-	-	-	-	-	-
Q36	Cleft lip	-	-	-	-	-	-	-	-	-	-
Q37	Cleft palate with Cleft lip	-	-	-	-	-	-	-	-	-	-
Q39	Cong. malform. of oesophagus	-	-	-	-	-	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	-	-	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	1	-	-	-	1	-	-	-	-	-
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	-	-	-	-	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	-	-	-	-	-	-	-	-	-	-
Q69	Polydactyly	1	-	-	-	1	-	-	-	-	-
Q70	Syndactyly	-	-	-	-	-	-	-	-	-	-
Q71,Q72,Q73	Reduct. defects of extremities	-	1	-	-	1	-	-	-	-	-
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	-	-	-	-	-	-	-	-
Q79.1	Other cong. malf. of diaphragm	-	1	-	-	1	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	-	-	-	-	-	-	-
Q79.3	Gastroschisis	-	1	-	-	1	-	-	-	-	-
Q90	Down's syndrome	-	-	2	3	5	-	-	-	-	-
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	1	1	-	-	-	-	-
Q96	Turner's syndrome	1	3	1	-	5	-	-	-	-	-

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ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	1	1	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	1	-	-	-	1	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	1	-	1	-	-	-	-	-
Q05	Spina bifida	-	-	-	-	-	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	2	1	-	-	3	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	-	-	-	-	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	1	-	1	-	-	-	-	-
Q25.1	Coarctation of aorta	-	1	1	-	2	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	1	-	-	-	1	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	1	-	1	-	-	-	-	-
Q35	Cleft palate	-	1	-	2	3	2	-	-	-	2
Q36	Cleft lip	-	-	-	-	-	1	-	-	-	1
Q37	Cleft palate with Cleft lip	-	-	-	1	1	-	-	1	-	1
Q39	Cong. malform. of oesophagus	-	-	-	-	-	1	-	1	-	2
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	3	3	1	-	-	-	1
Q42.0-3	Anorectal atresia	2	-	-	-	2	-	1	1	-	2
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	5	4	3	1	13	1	3	2	-	6
Q60.0-2	Renal agenesis	2	-	1	-	3	-	-	-	-	-
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	1	1	-	1	3	2	3	-	-	5
Q63,Q64	Other cong. malf. of UT	1	2	-	3	6	1	2	-	-	3
Q69	Polydactyly	-	1	-	2	3	2	3	1	-	6
Q70	Syndactyly	-	1	-	3	4	-	1	2	-	3
Q71,Q72,Q73	Reduct. defects of extremities	-	1	-	1	2	-	-	-	-	-
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	1	-	-	-	1	-	1	-	-	1
Q79.1	Other cong. malf.of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	-	-	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	-	-	-	-
Q90	Down's syndrome	-	-	-	-	-	-	2	-	-	2
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	1	-	1	-	-	-	-	-

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Congenital anomalies in Vysocina region, 2008 – 2009, fetuses, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	1	-	-	-	1	-	-	-	-	-
Q01	Encephalocele	1	1	-	-	2	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	1	-	-	1	-	-	-	-	-
Q05	Spina bifida	-	-	2	1	3	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	1	-	-	-	1	-	-	-	-	-
Q21.3	Tetralogy of Fallot	1	-	-	-	1	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	-	-	-	-	-
Q25.1	Coarctation of aorta	-	-	-	-	-	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	1	-	-	-	1	-	-	-	-	-
Q36	Cleft lip	-	-	-	-	-	-	-	-	-	-
Q37	Cleft palate with Cleft lip	-	5	-	-	5	-	-	-	-	-
Q39	Cong. malform. of oesophagus	1	-	-	-	1	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	1	-	-	1	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	-	-	-	-	-	-	-	-	-	-
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	-	-	2	2	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	-	-	-	-	-	-	-	-	-	-
Q69	Polydactyly	-	-	-	-	-	-	-	-	-	-
Q70	Syndactyly	-	-	-	-	-	-	-	-	-	-
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	1	1	-	-	-	-	-
Q77	Osteochondrodysplasia	-	1	-	-	1	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	-	-	-	-	-	-	-	-
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	1	-	1	-	-	-	-	-
Q79.3	Gastroschisis	1	-	-	-	1	-	-	-	-	-
Q90	Down's syndrome	3	2	-	2	7	-	-	-	-	-
Q91.0-3	Edwards' syndrome	2	-	-	-	2	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	1	-	-	1	-	-	-	-	-
Q96	Turner's syndrome	-	2	1	1	4	-	-	-	-	-

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Congenital anomalies in Jihomoravsky region, 2008 – 2009, children, total number

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		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	1	-	1
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	-	-	-	-	-	-	-	-
Q05	Spina bifida	-	-	-	1	1	1	1	-	-	2
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	1	1	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	1	2	-	-	3	1	-	-	-	1
Q21.3	Tetralogy of Fallot	-	-	-	-	-	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	-	2	2	-	-	-	-	-
Q25.1	Coarctation of aorta	1	-	-	1	2	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	2	-	-	-	2	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	1	-	1
Q35	Cleft palate	1	2	2	1	6	3	3	2	-	8
Q36	Cleft lip	-	-	-	2	2	1	-	1	-	2
Q37	Cleft palate with Cleft lip	1	-	3	-	4	1	-	1	-	2
Q39	Cong. malform. of oesophagus	1	-	2	4	7	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	2	-	1	1	4	-	1	-	-	1
Q42.0-3	Anorectal atresia	3	2	-	3	8	2	-	-	-	2
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	5	4	7	8	24	6	3	3	-	12
Q60.0-2	Renal agenesis	1	-	-	1	2	-	-	-	-	-
Q60.3-6	Renal hypoplasia	2	5	5	1	13	-	-	-	-	-
Q61	Cystic kidney disease	-	1	2	2	5	1	2	1	-	4
Q63,Q64	Other cong. malf. of UT	1	2	4	3	10	1	1	1	-	3
Q69	Polydactyly	4	13	3	8	28	4	-	7	-	11
Q70	Syndactyly	4	4	6	6	20	3	-	9	-	12
Q71,Q72,Q73	Reduct. defects of extremities	1	-	4	3	8	-	3	1	-	4
Q77	Osteochondrodysplasia	-	-	-	-	-	-	1	1	-	2
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	2	-	-	2	-	1	-	-	1
Q79.1	Other cong. malf.of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	1	1	-	2	-	-	-	-	-
Q79.3	Gastroschisis	1	-	-	-	1	-	-	-	-	-
Q90	Down's syndrome	-	1	-	1	2	1	1	-	-	2
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	1	-	1	1	-	-	-	1

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		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	1	2	3	-	-	-	-	-
Q01	Encephalocele	1	1	-	1	3	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	2	3	3	1	9	-	-	-	-	-
Q05	Spina bifida	1	-	1	-	2	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	2	-	-	-	2	-	-	-	-	-
Q21.3	Tetralogy of Fallot	1	-	-	-	1	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	1	1	-	1	3	-	-	-	-	-
Q25.1	Coarctation of aorta	-	1	-	-	1	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	-	-	1	-	1	-	-	-	-	-
Q36	Cleft lip	-	-	-	-	-	-	-	-	-	-
Q37	Cleft palate with Cleft lip	1	-	1	-	2	-	-	-	-	-
Q39	Cong. malform. of oesophagus	-	-	-	-	-	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	-	-	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	1	1	-	1	3	-	-	-	-	-
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	1	1	-	-	2	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	-	-	1	-	1	-	-	-	-	-
Q69	Polydactyly	-	-	-	-	-	-	-	-	-	-
Q70	Syndactyly	-	-	-	-	-	-	-	-	-	-
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	1	1	-	-	-	-	-
Q77	Osteochondrodysplasia	-	2	-	-	2	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	1	1	-	2	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	-	-	-	-	-	-	-	-
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	-	-	-	-	-	-	-
Q79.3	Gastroschisis	-	3	1	-	4	-	-	-	-	-
Q90	Down's syndrome	9	10	6	8	33	-	-	-	-	-
Q91.0-3	Edwards' syndrome	2	6	2	2	12	-	-	-	-	-
Q91.4-7	Patau's syndrome	1	-	1	1	3	-	-	-	-	-
Q96	Turner's syndrome	-	2	-	-	2	-	-	-	-	-

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Congenital anomalies in Olomoucky region, 2008 – 2009, children, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	2	2	4	-	-	-	-	-
Q05	Spina bifida	-	-	-	-	-	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	1	1	-	2	1	-	-	-	1
Q21.3	Tetralogy of Fallot	-	-	-	-	-	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	-	-	-	-	-
Q25.1	Coarctation of aorta	-	1	-	1	2	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	1	1	1	-	3	1	2	1	-	4
Q36	Cleft lip	-	-	1	2	3	-	1	1	-	2
Q37	Cleft palate with Cleft lip	2	-	-	2	4	-	-	-	-	-
Q39	Cong. malform. of oesophagus	-	-	-	3	3	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	-	-	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	1	-	-	1	1	-	-	-	1
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	3	4	3	3	13	3	4	2	-	9
Q60.0-2	Renal agenesis	-	-	-	3	3	2	1	-	-	3
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	-	-	-	-	3	-	-	-	3
Q63,Q64	Other cong. malf. of UT	1	3	5	-	9	2	3	2	-	7
Q69	Polydactyly	2	2	2	4	10	2	3	1	-	6
Q70	Syndactyly	3	2	-	3	8	-	1	-	-	1
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	3	3	3	-	-	-	3
Q77	Osteochondrodysplasia	1	-	-	-	1	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	1	-	1	2	-	-	-	-	-
Q79.1	Other cong. malf.of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	-	-	-	1	-	-	1
Q79.3	Gastroschisis	-	1	-	-	1	-	-	-	-	-
Q90	Down's syndrome	-	1	-	1	2	-	-	1	-	1
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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Congenital anomalies in Olomoucky region, 2008 – 2009, fetuses, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	1	-	1
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	1	1	-	-	2	1	-	1	-	2
Q05	Spina bifida	1	-	-	3	4	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	-	-	-	-	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	-	-	-	-	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	1	1	-	-	2	-	-	-	-	-
Q25.1	Coarctation of aorta	1	-	-	-	1	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	-	-	-	-	-	-	-	-	-	-
Q36	Cleft lip	-	-	-	-	-	-	-	-	-	-
Q37	Cleft palate with Cleft lip	-	-	-	-	-	-	1	-	-	1
Q39	Cong. malform. of oesophagus	-	-	-	-	-	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	-	-	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	-	-	-	-	-	-	-	-	-	-
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	-	-	1	1	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	-	2	1	-	3	1	-	1	-	2
Q69	Polydactyly	-	-	-	-	-	-	-	-	-	-
Q70	Syndactyly	-	-	-	-	-	-	-	-	-	-
Q71,Q72,Q73	Reduct. defects of extremities	1	-	-	-	1	-	1	-	-	1
Q77	Osteochondrodysplasia	1	-	-	-	1	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	1	-	-	1
Q79.0	Cong. diaphragmatic hernia	-	-	-	1	1	-	-	-	-	-
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	1	-	1
Q79.2	Omphalocele	-	-	-	-	-	-	1	-	-	1
Q79.3	Gastroschisis	1	1	-	-	2	-	1	1	-	2
Q90	Down's syndrome	-	2	1	2	5	3	-	3	-	6
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	1	-	1
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	1	-	1	-	-	-	-	-
Q05	Spina bifida	-	-	-	-	-	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	2	-	-	2
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	1	1	-	1	3	-	-	-	-	-
Q21.3	Tetralogy of Fallot	1	-	-	-	1	-	1	-	-	1
Q23.4	Hypopl. left heart syndrome	1	-	-	-	1	-	-	-	-	-
Q25.1	Coarctation of aorta	1	1	-	1	3	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	1	-	-	-	1
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	1	-	-	2	3	-	-	-	-	-
Q36	Cleft lip	-	-	-	2	2	2	1	-	-	3
Q37	Cleft palate with Cleft lip	1	-	-	3	4	2	-	-	-	2
Q39	Cong. malform. of oesophagus	-	-	-	-	-	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	1	-	1	2	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	1	1	-	2
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	1	-	-	-	1
Q54	Hypospadias	5	2	-	4	11	3	2	1	-	6
Q60.0-2	Renal agenesis	2	-	-	2	4	1	-	-	-	1
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	4	1	-	1	6	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	1	2	-	2	5	1	1	-	-	2
Q69	Polydactyly	3	-	-	3	6	5	1	5	-	11
Q70	Syndactyly	5	-	-	1	6	1	2	-	-	3
Q71,Q72,Q73	Reduct. defects of extremities	1	-	-	1	2	1	2	-	-	3
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	2	-	2	-	-	-	-	-
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	1	-	-	-	1	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	-	-	-	-
Q90	Down's syndrome	1	1	-	1	3	1	1	1	-	3
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	1	-	-	-	1	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	-	1	1	-	-	1	-	1
Q05	Spina bifida	-	-	-	-	-	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	1	1	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	-	-	-	-	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	-	-	-	-	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	1	-	-	-	1
Q25.1	Coarctation of aorta	-	-	-	-	-	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	1	-	1
Q35	Cleft palate	-	-	-	-	-	-	-	-	-	-
Q36	Cleft lip	-	-	-	-	-	-	-	-	-	-
Q37	Cleft palate with Cleft lip	-	-	-	1	1	-	-	-	-	-
Q39	Cong. malform. of oesophagus	-	-	-	-	-	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	-	-	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	-	-	-	-	-	-	-	1	-	1
Q60.3-6	Renal hypoplasia	-	-	-	1	1	-	-	-	-	-
Q61	Cystic kidney disease	-	-	-	1	1	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	1	-	-	1	2	-	-	-	-	-
Q69	Polydactyly	-	-	-	-	-	-	-	-	-	-
Q70	Syndactyly	-	-	-	-	-	-	-	-	-	-
Q71,Q72,Q73	Reduct. defects of extremities	-	-	1	-	1	-	-	-	-	-
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	-	-	-	-	1	-	-	1
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	-	-	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	-	-	-	-
Q90	Down's syndrome	-	1	-	2	3	1	1	1	-	3
Q91.0-3	Edwards' syndrome	-	-	-	-	-	1	1	-	-	2
Q91.4-7	Patau's syndrome	-	-	-	-	-	1	-	-	-	1
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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Congenital anomalies in Moravskoslezsky region, 2008 – 2009, children, total number

ICD - 10	Diagnosis:	2008					2009					
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total	
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	-	3	3	-	1	1	-	-	2
Q05	Spina bifida	1	-	-	3	4	1	-	-	-	-	1
Q11.0-2	Anophthalmos, Microphthalmos	-	1	-	-	1	1	-	-	-	-	1
Q17.2	Microtia	-	-	-	-	-	-	1	-	-	-	1
Q20.3,Q20.5	Transposition of great vessels	1	2	2	1	6	-	-	-	-	-	-
Q21.3	Tetralogy of Fallot	1	-	2	1	4	-	-	1	-	-	1
Q23.4	Hypopl. left heart syndrome	-	2	-	-	2	-	-	1	-	-	1
Q25.1	Coarctation of aorta	1	1	1	1	4	1	2	1	-	-	4
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	2	-	-	1	3	-	1	-	-	-	1
Q35	Cleft palate	2	5	5	6	18	5	5	-	-	-	10
Q36	Cleft lip	2	-	-	6	8	1	-	1	-	-	2
Q37	Cleft palate with Cleft lip	2	1	2	2	7	2	3	2	-	-	7
Q39	Cong. malform. of oesophagus	-	-	-	1	1	1	1	-	-	-	2
Q41	Cong. abs., atr., sten. of s. int.	2	-	-	-	2	2	-	1	-	-	3
Q42.0-3	Anorectal atresia	6	2	3	1	12	2	2	1	-	-	5
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	1	-	-	-	-	1
Q54	Hypospadias	13	11	9	6	39	6	14	9	-	-	29
Q60.0-2	Renal agenesis	2	2	4	8	16	3	3	1	-	-	7
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	1	5	2	-	8	3	1	-	-	-	4
Q63,Q64	Other cong. malf. of UT	3	3	1	2	9	1	2	2	-	-	5
Q69	Polydactyly	4	2	4	1	11	2	4	-	-	-	6
Q70	Syndactyly	4	3	3	4	14	5	-	3	-	-	8
Q71,Q72,Q73	Reduct. defects of extremities	-	1	2	1	4	1	5	1	-	-	7
Q77	Osteochondrodysplasia	-	-	-	-	-	-	1	-	-	-	1
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	1	-	1	1	3	-	1	-	-	-	1
Q79.1	Other cong. malf. of diaphragm	1	-	-	-	1	3	-	-	-	-	3
Q79.2	Omphalocele	2	-	-	1	3	-	-	1	-	-	1
Q79.3	Gastroschisis	-	-	-	-	-	1	-	1	-	-	2
Q90	Down's syndrome	1	3	-	2	6	1	3	3	-	-	7
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-	-

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		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	1	-	-	1	2	-	2	-	4
Q01	Encephalocele	-	-	-	-	-	1	2	-	-	3
Q02	Microcephaly	-	-	-	-	-	-	1	-	-	1
Q03	Congenital hydrocephalus	-	-	-	4	4	2	-	-	-	2
Q05	Spina bifida	1	2	-	1	4	1	2	1	-	4
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	-	-	-	-	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	-	-	-	-	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	2	-	-	-	2	2	1	-	-	3
Q25.1	Coarctation of aorta	1	-	-	-	1	1	1	-	-	2
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	1	-	-	-	1
Q35	Cleft palate	-	-	-	-	-	-	-	-	-	-
Q36	Cleft lip	-	-	-	-	-	-	-	-	-	-
Q37	Cleft palate with Cleft lip	-	-	-	-	-	-	-	-	-	-
Q39	Cong. malform. of oesophagus	-	-	-	-	-	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	1	1	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	-	-	-	-	-	-	1	-	-	1
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	2	-	-	-	2	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	-	-	-	-	-	-	-	1	-	1
Q69	Polydactyly	-	-	-	-	-	-	-	-	-	-
Q70	Syndactyly	-	1	-	-	1	2	-	1	-	3
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	4	4	-	1	-	-	1
Q77	Osteochondrodysplasia	-	-	-	1	1	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	1	-	-	-	1	-	-	1	-	1
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	1	-	1	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	-	-	-	-
Q90	Down's syndrome	4	3	2	5	14	3	6	-	-	9
Q91.0-3	Edwards' syndrome	-	-	1	2	3	2	2	1	-	5
Q91.4-7	Patau's syndrome	1	2	-	1	4	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

NATIONAL REGISTRY OF CONGENITAL ANOMALIES OF THE CZECH REPUBLIC – UZIS CR
Number of selected congenital anomalies in the livebirths and in prenataly diagnosed cases in the Czech Republic
between 2008 and 2009

Congenital anomalies – unknown/foreigners, 2008 – 2009, children, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	2	1	3	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	2	-	2	-	-	-	-	-
Q05	Spina bifida	-	1	-	-	1	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	1	2	-	3	-	-	-	-	-
Q17.2	Microtia	1	-	-	-	1	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	2	4	1	-	7	-	-	-	-	-
Q21.3	Tetralogy of Fallot	1	-	9	-	10	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	1	1	-	-	2	-	-	-	-	-
Q25.1	Coarctation of aorta	3	2	5	-	10	-	1	-	-	1
Q26.2-4	Anom. pulm. venous connection	-	-	1	-	1	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	2	1	-	3	-	-	-	-	-
Q35	Cleft palate	6	6	15	-	27	-	-	-	-	-
Q36	Cleft lip	4	2	6	-	12	-	-	-	-	-
Q37	Cleft palate with Cleft lip	5	7	2	-	14	-	-	1	-	1
Q39	Cong. malform. of oesophagus	2	4	-	-	6	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	1	2	-	-	3	-	1	-	-	1
Q42.0-3	Anorectal atresia	5	5	2	1	13	-	-	-	-	-
Q42.8-9	Atresia of large intestine	1	1	1	-	3	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	14	27	43	1	85	2	1	1	-	4
Q60.0-2	Renal agenesis	5	6	6	1	18	-	-	-	-	-
Q60.3-6	Renal hypoplasia	1	3	1	1	6	-	-	-	-	-
Q61	Cystic kidney disease	6	3	9	-	18	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	5	4	10	-	19	-	-	1	-	1
Q69	Polydactyly	8	4	21	1	34	1	-	-	-	1
Q70	Syndactyly	7	12	17	1	37	-	-	-	-	-
Q71,Q72,Q73	Reduct. defects of extremities	4	3	5	-	12	-	-	-	-	-
Q77	Osteochondrodysplasia	-	-	2	-	2	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	1	2	2	-	5	-	-	-	-	-
Q79.1	Other cong. malf.of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	-	-	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	-	-	-	-
Q90	Down's syndrome	-	2	8	1	11	-	-	-	-	-
Q91.0-3	Edwards' syndrome	-	1	-	-	1	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	1	-	1	-	-	-	-	-

Antonin Sipek MD, PhD
NATIONAL REGISTRY OF CONGENITAL ANOMALIES OF THE CZECH REPUBLIC – UZIS CR
Number of selected congenital anomalies in the livebirths and in prenately diagnosed cases in the Czech Republic
between 2008 and 2009

Congenital anomalies – unknown/foreigners, 2008 – 2009, fetuses, total number

ICD - 10	Diagnosis:	2008					2009				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	1	-	-	-	1	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	1	-	-	-	1	-	-	-	-	-
Q05	Spina bifida	1	1	1	-	3	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	-	-	-	-	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	-	-	-	-	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	-	-	-	-	-
Q25.1	Coarctation of aorta	-	-	-	-	-	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	1	1	-	-	2	-	-	-	-	-
Q36	Cleft lip	-	-	-	-	-	-	-	-	-	-
Q37	Cleft palate with Cleft lip	2	-	-	-	2	-	-	-	-	-
Q39	Cong. malform. of oesophagus	-	-	-	-	-	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	2	-	-	2	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	1	-	-	1	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	1	-	-	-	1	-	-	-	-	-
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	1	-	-	1	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	-	1	-	-	1	-	-	-	-	-
Q69	Polydactyly	-	-	-	-	-	-	-	-	-	-
Q70	Syndactyly	1	-	-	-	1	-	-	-	-	-
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	-	-	-	-	-	-	-
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	1	-	1	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	1	-	-	1	-	-	-	-	-
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	1	-	-	1	-	-	-	-	-
Q79.3	Gastroschisis	1	-	1	-	2	-	-	-	-	-
Q90	Down's syndrome	3	7	13	-	23	-	-	-	-	-
Q91.0-3	Edwards' syndrome	1	-	-	-	1	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	2	-	1	-	3	-	-	-	-	-