

Number of selected congenital anomalies in the livebirths and in prenataly diagnosed cases in the Czech Republic between 2010 and 2011

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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



**International Clearinghouse for
Birth Defects Surveillance & Research**

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 2010 and 2011

Congenital anomalies in CZE, 2010 – 2011, children, total number

ICD - 10	Diagnosis:	2010					2011				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	2	1	-	-	3
Q01	Encephalocele	-	-	-	1	1	-	-	-	-	-
Q02	Microcephaly	1	3	1	4	9	2	-	2	-	4
Q03	Congenital hydrocephalus	2	2	3	7	14	5	1	3	-	9
Q05	Spina bifida	1	2	1	3	7	2	2	1	-	5
Q11.0-2	Anophthalmos, Microphthalmos	2	2	-	1	5	1	2	1	1	5
Q17.2	Microtia	-	3	-	1	4	2	-	-	-	2
Q20.3,Q20.5	Transposition of great vessels	12	11	7	5	35	1	2	5	-	8
Q21.3	Tetralogy of Fallot	11	8	8	5	32	3	4	4	-	11
Q23.4	Hypopl. left heart syndrome	-	3	2	1	6	1	1	-	-	2
Q25.1	Coarctation of aorta	15	16	10	10	51	3	4	2	-	9
Q26.2-4	Anom. pulm. venous connection	3	9	7	1	20	-	1	-	-	1
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	1	4	1	6	1	4	-	-	5
Q35	Cleft palate	11	17	15	14	57	21	12	16	-	49
Q36	Cleft lip	10	11	13	6	40	9	5	8	-	22
Q37	Cleft palate with Cleft lip	8	11	7	13	39	10	5	11	-	26
Q39	Cong. malform. of oesophagus	9	3	6	4	22	11	8	3	-	22
Q41	Cong. abs., atr., sten. of s. int.	6	2	6	5	19	5	10	4	-	19
Q42.0-3	Anorectal atresia	9	7	3	6	25	7	5	3	1	16
Q42.8-9	Atresia of large intestine	2	1	1	-	4	3	1	-	-	4
Q44.2	Atresia of bile ducts	-	2	-	1	3	-	-	-	-	-
Q54	Hypospadias	64	76	80	63	283	72	68	67	1	208
Q60.0-2	Renal agenesis	12	13	10	15	50	12	16	11	2	41
Q60.3-6	Renal hypoplasia	2	2	3	6	13	2	-	2	-	4
Q61	Cystic kidney disease	12	11	16	12	51	10	12	9	-	31
Q63,Q64	Other cong. malf. of UT	14	20	20	22	76	24	21	15	-	60
Q69	Polydactyly	29	28	36	30	123	42	29	26	1	98
Q70	Syndactyly	45	36	38	35	154	34	30	37	1	102
Q71,Q72,Q73	Reduct. defects of extremities	18	7	5	10	40	8	13	6	-	27
Q77	Osteochondrodysplasia	1	-	3	1	5	2	1	2	-	5
Q78	Other osteochondrodysplasias	1	-	-	-	1	1	2	-	-	3
Q79.0	Cong. diaphragmatic hernia	5	8	8	6	27	4	5	5	-	14
Q79.1	Other cong. malf.of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	5	2	2	2	11	2	1	-	-	3
Q79.3	Gastroschisis	2	3	4	3	12	2	4	-	-	6
Q90	Down's syndrome	10	13	7	6	36	8	9	9	-	26
Q91.0-3	Edwards' syndrome	2	1	1	1	5	1	-	1	-	2
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	2	-	1	1	4	-	-	1	-	1

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between 2010 and 2011

Congenital anomalies in CZE, 2010 – 2011, children, per 10.000 of livebirths

ICD - 10	Diagnosis:	2010					2011				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	0,00	0,00	0,00	0,00	0,00	0,75	0,36	0,00	0,00	0,36
Q01	Encephalocele	0,00	0,00	0,00	0,36	0,09	0,00	0,00	0,00	0,00	0,12
Q02	Microcephaly	0,35	1,00	0,33	1,42	0,77	0,75	0,00	0,69	0,00	0,84
Q03	Congenital hydrocephalus	0,69	0,67	0,99	2,49	1,20	1,86	0,36	1,04	0,00	1,32
Q05	Spina bifida	0,35	0,67	0,33	1,07	0,60	0,75	0,72	0,35	0,00	0,60
Q11.0-2	Anophthalmos, Microphthalmos	0,69	0,67	0,00	0,36	0,43	0,37	0,72	0,69	0,00	0,72
Q17.2	Microtia	0,00	1,00	0,00	0,36	0,34	0,75	0,00	0,00	0,00	0,36
Q20.3,Q20.5	Transposition of great vessels	4,16	3,68	2,31	1,78	2,99	0,37	0,72	3,11	0,00	1,80
Q21.3	Tetralogy of Fallot	3,81	2,68	2,64	1,78	2,73	1,49	1,81	1,73	0,00	2,04
Q23.4	Hypopl. left heart syndrome	0,00	1,00	0,66	0,36	0,51	0,37	0,36	0,00	0,00	0,24
Q25.1	Coarctation of aorta	5,20	5,35	3,31	3,55	4,35	1,12	1,81	1,38	0,00	1,56
Q26.2-4	Anom. pulm. venous connection	1,04	3,01	2,31	0,36	1,71	0,00	0,36	0,00	0,00	0,12
Q33.3,Q33.6	Agenesis / hypoplasia of lung	0,00	0,33	1,32	0,36	0,51	0,37	1,44	0,00	0,00	0,60
Q35	Cleft palate	3,81	5,68	4,96	4,97	4,87	7,83	4,33	5,87	0,00	7,19
Q36	Cleft lip	3,47	3,68	4,30	2,13	3,41	3,35	1,81	2,76	0,00	2,99
Q37	Cleft palate with Cleft lip	2,77	3,68	2,31	4,62	3,33	3,73	1,81	4,84	0,00	4,55
Q39	Cong. malform. of oesophagus	3,12	1,00	1,98	1,42	1,88	4,10	3,61	1,38	0,00	3,23
Q41	Cong. abs., atr., sten. of s. int.	2,08	0,67	1,98	1,78	1,62	1,86	3,61	2,42	0,00	3,11
Q42.0-3	Anorectal atresia	3,12	2,34	0,99	2,13	2,13	2,61	1,81	2,07	0,00	2,64
Q42.8-9	Atresia of large intestine	0,69	0,33	0,33	0,00	0,34	1,12	0,36	0,35	0,00	0,84
Q44.2	Atresia of bile ducts	0,00	0,67	0,00	0,36	0,26	0,00	0,00	0,00	0,00	0,00
Q54	Hypospadias	22,20	25,41	26,44	22,37	24,16	27,20	25,27	27,29	0,00	33,42
Q60.0-2	Renal agenesis	4,16	4,35	3,31	5,33	4,27	4,47	5,78	4,14	0,00	6,47
Q60.3-6	Renal hypoplasia	0,69	0,67	0,99	2,13	1,11	0,75	0,00	1,04	0,00	0,60
Q61	Cystic kidney disease	4,16	3,68	5,29	4,26	4,35	3,73	4,33	4,84	0,00	5,03
Q63,Q64	Other cong. malf. of UT	4,86	6,69	6,61	7,81	6,49	9,69	7,58	6,91	0,00	10,66
Q69	Polydactyly	10,06	9,36	11,90	10,65	10,50	16,02	10,47	12,78	0,00	17,37
Q70	Syndactyly	15,61	12,04	12,56	12,43	13,15	12,67	11,55	15,89	0,00	15,69
Q71,Q72,Q73	Reduct. defects of extremities	6,24	2,34	1,65	3,55	3,41	2,98	4,69	2,42	0,00	4,91
Q77	Osteochondrodysplasia	0,35	0,00	0,99	0,36	0,43	0,75	0,36	0,69	0,00	0,72
Q78	Other osteochondrodysplasias	0,35	0,00	0,00	0,00	0,09	0,37	0,72	0,00	0,00	0,36
Q79.0	Cong. diaphragmatic hernia	1,73	2,68	2,64	2,13	2,30	1,49	2,17	1,73	0,00	2,04
Q79.1	Other cong. malf. of diaphragm	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Q79.2	Omphalocele	1,73	0,67	0,66	0,71	0,94	0,75	0,72	0,00	0,00	0,72
Q79.3	Gastroschisis	0,69	1,00	1,32	1,07	1,02	0,75	1,81	0,35	0,00	1,08
Q90	Down's syndrome	3,47	4,35	2,31	2,13	3,07	2,98	3,25	3,45	0,00	4,55
Q91.0-3	Edwards' syndrome	0,69	0,33	0,33	0,36	0,43	0,37	0,00	0,69	0,00	0,60
Q91.4-7	Patau's syndrome	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Q96	Turner's syndrome	0,69	0,00	0,33	0,36	0,34	0,00	0,00	0,35	0,00	0,12

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Congenital anomalies in CZE, 2010 – 2011, fetuses, total number

ICD - 10	Diagnosis:	2010					2011				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	6	1	2	6	15	3	3	1	-	7
Q01	Encephalocele	-	2	1	1	4	4	2	3	-	9
Q02	Microcephaly	-	-	1	-	1	-	-	-	-	-
Q03	Congenital hydrocephalus	5	2	3	9	19	12	10	2	-	24
Q05	Spina bifida	5	2	1	1	9	8	2	-	-	10
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	3	-	2	1	6	-	-	-	-	-
Q21.3	Tetralogy of Fallot	5	1	-	1	7	2	2	-	-	4
Q23.4	Hypopl. left heart syndrome	2	5	6	5	18	6	-	2	-	8
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	1	-	3	-	-	-	-	-
Q35	Cleft palate	2	-	-	2	4	2	2	-	-	4
Q36	Cleft lip	-	-	-	-	-	1	2	-	-	3
Q37	Cleft palate with Cleft lip	1	-	1	-	2	2	1	-	-	3
Q39	Cong. malform. of oesophagus	-	-	-	1	1	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	-	-	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	1	1	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	1	-	1	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	-	1	1	-	2	4	5	1	-	10
Q60.3-6	Renal hypoplasia	-	1	-	-	1	-	2	-	-	2
Q61	Cystic kidney disease	1	-	-	5	6	-	1	-	-	1
Q63,Q64	Other cong. malf. of UT	5	1	2	3	11	4	3	-	-	7
Q69	Polydactyly	-	-	-	-	-	2	-	-	-	2
Q70	Syndactyly	1	-	-	-	1	-	-	-	-	-
Q71,Q72,Q73	Reduct. defects of extremities	5	3	-	2	10	3	2	-	-	5
Q77	Osteochondrodysplasia	-	1	-	2	3	-	4	-	-	4
Q78	Other osteochondrodysplasias	-	-	3	1	4	-	1	1	-	2
Q79.0	Cong. diaphragmatic hernia	-	2	4	1	7	2	2	-	-	4
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	2	3	2	2	9	2	2	1	-	5
Q79.3	Gastroschisis	3	1	4	2	10	7	3	-	-	10
Q90	Down's syndrome	22	19	13	24	78	17	25	9	-	51
Q91.0-3	Edwards' syndrome	6	2	6	4	18	7	6	2	-	15
Q91.4-7	Patau's syndrome	3	-	1	3	7	-	-	-	-	-
Q96	Turner's syndrome	3	2	-	3	8	3	2	1	-	6

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ICD - 10	Diagnosis:	2010					2011				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	0,00	0,00	0,00	0,00	0,00	0,75	0,36	0,00	0,00	0,36
Q01	Encephalocele	0,00	0,00	0,00	0,36	0,09	0,00	0,00	0,00	0,00	0,12
Q02	Microcephaly	0,35	1,00	0,33	1,42	0,77	0,75	0,00	0,69	0,00	0,84
Q03	Congenital hydrocephalus	0,69	0,67	0,99	2,49	1,20	1,86	0,36	1,04	0,00	1,32
Q05	Spina bifida	0,35	0,67	0,33	1,07	0,60	0,75	0,72	0,35	0,00	0,60
Q11.0-2	Anophthalmos, Microphthalmos	0,69	0,67	0,00	0,36	0,43	0,37	0,72	0,69	0,00	0,72
Q17.2	Microtia	0,00	1,00	0,00	0,36	0,34	0,75	0,00	0,00	0,00	0,36
Q20.3,Q20.5	Transposition of great vessels	4,16	3,68	2,31	1,78	2,99	0,37	0,72	3,11	0,00	1,80
Q21.3	Tetralogy of Fallot	3,81	2,68	2,64	1,78	2,73	1,49	1,81	1,73	0,00	2,04
Q23.4	Hypopl. left heart syndrome	0,00	1,00	0,66	0,36	0,51	0,37	0,36	0,00	0,00	0,24
Q25.1	Coarctation of aorta	5,20	5,35	3,31	3,55	4,35	1,12	1,81	1,38	0,00	1,56
Q26.2-4	Anom. pulm. venous connection	1,04	3,01	2,31	0,36	1,71	0,00	0,36	0,00	0,00	0,12
Q33.3,Q33.6	Agenesis / hypoplasia of lung	0,00	0,33	1,32	0,36	0,51	0,37	1,44	0,00	0,00	0,60
Q35	Cleft palate	3,81	5,68	4,96	4,97	4,87	7,83	4,33	5,87	0,00	7,19
Q36	Cleft lip	3,47	3,68	4,30	2,13	3,41	3,35	1,81	2,76	0,00	2,99
Q37	Cleft palate with Cleft lip	2,77	3,68	2,31	4,62	3,33	3,73	1,81	4,84	0,00	4,55
Q39	Cong. malform. of oesophagus	3,12	1,00	1,98	1,42	1,88	4,10	3,61	1,38	0,00	3,23
Q41	Cong. abs., atr., sten. of s. int.	2,08	0,67	1,98	1,78	1,62	1,86	3,61	2,42	0,00	3,11
Q42.0-3	Anorectal atresia	3,12	2,34	0,99	2,13	2,13	2,61	1,81	2,07	0,00	2,64
Q42.8-9	Atresia of large intestine	0,69	0,33	0,33	0,00	0,34	1,12	0,36	0,35	0,00	0,84
Q44.2	Atresia of bile ducts	0,00	0,67	0,00	0,36	0,26	0,00	0,00	0,00	0,00	0,00
Q54	Hypospadias	22,20	25,41	26,44	22,37	24,16	27,20	25,27	27,29	0,00	33,42
Q60.0-2	Renal agenesis	4,16	4,35	3,31	5,33	4,27	4,47	5,78	4,14	0,00	6,47
Q60.3-6	Renal hypoplasia	0,69	0,67	0,99	2,13	1,11	0,75	0,00	1,04	0,00	0,60
Q61	Cystic kidney disease	4,16	3,68	5,29	4,26	4,35	3,73	4,33	4,84	0,00	5,03
Q63,Q64	Other cong. malf. of UT	4,86	6,69	6,61	7,81	6,49	9,69	7,58	6,91	0,00	10,66
Q69	Polydactyly	10,06	9,36	11,90	10,65	10,50	16,02	10,47	12,78	0,00	17,37
Q70	Syndactyly	15,61	12,04	12,56	12,43	13,15	12,67	11,55	15,89	0,00	15,69
Q71,Q72,Q73	Reduct. defects of extremities	6,24	2,34	1,65	3,55	3,41	2,98	4,69	2,42	0,00	4,91
Q77	Osteochondrodysplasia	0,35	0,00	0,99	0,36	0,43	0,75	0,36	0,69	0,00	0,72
Q78	Other osteochondrodysplasias	0,35	0,00	0,00	0,00	0,09	0,37	0,72	0,00	0,00	0,36
Q79.0	Cong. diaphragmatic hernia	1,73	2,68	2,64	2,13	2,30	1,49	2,17	1,73	0,00	2,04
Q79.1	Other cong. malf. of diaphragm	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Q79.2	Omphalocele	1,73	0,67	0,66	0,71	0,94	0,75	0,72	0,00	0,00	0,72
Q79.3	Gastroschisis	0,69	1,00	1,32	1,07	1,02	0,75	1,81	0,35	0,00	1,08
Q90	Down's syndrome	3,47	4,35	2,31	2,13	3,07	2,98	3,25	3,45	0,00	4,55
Q91.0-3	Edwards' syndrome	0,69	0,33	0,33	0,36	0,43	0,37	0,00	0,69	0,00	0,60
Q91.4-7	Patau's syndrome	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Q96	Turner's syndrome	0,69	0,00	0,33	0,36	0,34	0,00	0,00	0,35	0,00	0,12

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Congenital anomalies in CZE, 2010 – 2011, boys, total number

ICD - 10	Diagnosis:	2010					2011				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	2	-	-	-	2
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	1	-	3	4	-	-	-	-	-
Q03	Congenital hydrocephalus	2	1	2	3	8	2	1	2	-	5
Q05	Spina bifida	-	1	1	2	4	2	1	1	-	4
Q11.0-2	Anophthalmos, Microphthalmos	1	-	-	-	1	-	1	1	-	2
Q17.2	Microtia	-	3	-	-	3	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	7	9	6	4	26	1	1	4	-	6
Q21.3	Tetralogy of Fallot	6	2	5	3	16	3	3	1	-	7
Q23.4	Hypopl. left heart syndrome	-	2	1	1	4	1	1	-	-	2
Q25.1	Coarctation of aorta	11	10	4	4	29	2	4	2	-	8
Q26.2-4	Anom. pulm. venous connection	2	5	6	-	13	-	1	-	-	1
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	1	2	1	4	-	4	-	-	4
Q35	Cleft palate	6	5	7	7	25	10	6	12	-	28
Q36	Cleft lip	7	8	7	4	26	7	4	5	-	16
Q37	Cleft palate with Cleft lip	7	9	5	8	29	5	3	10	-	18
Q39	Cong. malform. of oesophagus	6	2	5	3	16	6	3	1	-	10
Q41	Cong. abs., atr., sten. of s. int.	4	2	5	1	12	3	6	3	-	12
Q42.0-3	Anorectal atresia	5	1	3	4	13	5	2	-	-	7
Q42.8-9	Atresia of large intestine	1	-	-	-	1	1	-	-	-	1
Q44.2	Atresia of bile ducts	-	1	-	-	1	-	-	-	-	-
Q54	Hypospadias	64	76	80	63	283	72	68	67	1	208
Q60.0-2	Renal agenesis	9	9	7	8	33	8	11	7	1	27
Q60.3-6	Renal hypoplasia	2	1	1	5	9	2	-	1	-	3
Q61	Cystic kidney disease	7	7	12	11	37	7	4	5	-	16
Q63,Q64	Other cong. malf. of UT	11	12	13	11	47	19	11	15	-	45
Q69	Polydactyly	17	14	21	17	69	26	18	20	1	65
Q70	Syndactyly	35	25	25	28	113	21	23	28	-	72
Q71,Q72,Q73	Reduct. defects of extremities	12	5	3	3	23	5	7	3	-	15
Q77	Osteochondrodysplasia	1	-	3	1	5	-	-	2	-	2
Q78	Other osteochondrodysplasias	-	-	-	-	-	1	2	-	-	3
Q79.0	Cong. diaphragmatic hernia	2	5	3	3	13	3	4	4	-	11
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	3	1	2	1	7	2	1	-	-	3
Q79.3	Gastroschisis	2	-	3	1	6	1	1	-	-	2
Q90	Down's syndrome	3	7	3	1	14	5	2	6	-	13
Q91.0-3	Edwards' syndrome	2	-	-	-	2	1	-	-	-	1
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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Congenital anomalies in CZE, 2010 – 2011, girls, total number

ICD - 10	Diagnosis:	2010					2011				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	1	-	-	1
Q01	Encephalocele	-	-	-	1	1	-	-	-	-	-
Q02	Microcephaly	1	2	1	1	5	2	-	2	-	4
Q03	Congenital hydrocephalus	-	1	1	4	6	3	-	1	-	4
Q05	Spina bifida	1	1	-	1	3	-	1	-	-	1
Q11.0-2	Anophthalmos, Microphthalmos	1	2	-	1	4	1	1	-	1	3
Q17.2	Microtia	-	-	-	1	1	2	-	-	-	2
Q20.3,Q20.5	Transposition of great vessels	5	2	1	1	9	-	1	1	-	2
Q21.3	Tetralogy of Fallot	5	6	3	2	16	-	1	3	-	4
Q23.4	Hypopl. left heart syndrome	-	1	1	-	2	-	-	-	-	-
Q25.1	Coarctation of aorta	4	6	6	6	22	1	-	-	-	1
Q26.2-4	Anom. pulm. venous connection	1	4	1	1	7	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	2	-	2	1	-	-	-	1
Q35	Cleft palate	5	12	8	7	32	11	6	4	-	21
Q36	Cleft lip	3	3	6	2	14	2	1	3	-	6
Q37	Cleft palate with Cleft lip	1	2	2	5	10	5	2	1	-	8
Q39	Cong. malform. of oesophagus	3	1	1	1	6	5	5	2	-	12
Q41	Cong. abs., atr., sten. of s. int.	2	-	1	4	7	2	4	1	-	7
Q42.0-3	Anorectal atresia	4	6	-	2	12	2	3	3	1	9
Q42.8-9	Atresia of large intestine	1	1	1	-	3	2	1	-	-	3
Q44.2	Atresia of bile ducts	-	1	-	1	2	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	3	4	3	7	17	4	5	4	1	14
Q60.3-6	Renal hypoplasia	-	1	2	1	4	-	-	1	-	1
Q61	Cystic kidney disease	5	4	4	1	14	3	8	4	-	15
Q63,Q64	Other cong. malf. of UT	3	8	7	11	29	5	10	-	-	15
Q69	Polydactyly	12	14	15	13	54	16	11	6	-	33
Q70	Syndactyly	10	11	13	7	41	13	7	9	1	30
Q71,Q72,Q73	Reduct. defects of extremities	6	2	2	7	17	3	6	3	-	12
Q77	Osteochondrodysplasia	-	-	-	-	-	2	1	-	-	3
Q78	Other osteochondrodysplasias	1	-	-	-	1	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	3	3	5	3	14	1	1	1	-	3
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	2	1	-	1	4	-	-	-	-	-
Q79.3	Gastroschisis	-	3	1	2	6	1	3	-	-	4
Q90	Down's syndrome	7	6	4	5	22	3	7	3	-	13
Q91.0-3	Edwards' syndrome	-	1	1	1	3	-	-	1	-	1
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	2	-	1	1	4	-	-	1	-	1

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Congenital anomalies in Prague region, 2010 – 2011, children, total number

ICD - 10	Diagnosis:	2010					2011				
		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	2	-	-	1	-	1
Q11.0-2	Anophthalmos, Microphthalmos	1	-	-	-	1	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	2	1	2	-	5	-	-	-	-	-
Q21.3	Tetralogy of Fallot	1	-	1	1	3	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	-	-	-	-	-
Q25.1	Coarctation of aorta	2	2	-	-	4	-	1	-	-	1
Q26.2-4	Anom. pulm. venous connection	-	1	3	-	4	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	-	-	4	-	4	2	-	3	-	5
Q36	Cleft lip	-	2	-	-	2	-	-	-	-	-
Q37	Cleft palate with Cleft lip	-	1	-	-	1	-	1	1	-	2
Q39	Cong. malform. of oesophagus	1	-	-	-	1	-	1	1	-	2
Q41	Cong. abs., atr., sten. of s. int.	1	-	-	-	1	-	-	1	-	1
Q42.0-3	Anorectal atresia	5	-	-	1	6	-	-	1	-	1
Q42.8-9	Atresia of large intestine	-	1	-	-	1	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	1	-	-	1	-	-	-	-	-
Q54	Hypospadias	6	8	2	9	25	6	9	6	-	21
Q60.0-2	Renal agenesis	-	3	2	2	7	1	1	2	-	4
Q60.3-6	Renal hypoplasia	-	-	-	1	1	1	-	-	-	1
Q61	Cystic kidney disease	-	2	3	-	5	2	1	-	-	3
Q63,Q64	Other cong. malf. of UT	1	3	2	1	7	4	2	2	-	8
Q69	Polydactyly	1	4	-	4	9	4	1	-	-	5
Q70	Syndactyly	3	5	5	3	16	4	3	2	1	10
Q71,Q72,Q73	Reduct. defects of extremities	-	1	1	-	2	1	1	1	-	3
Q77	Osteochondrodysplasia	-	-	1	-	1	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	3	1	4	-	1	2	-	3
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	-	-	-	-	-	-	-
Q79.3	Gastroschisis	1	-	-	-	1	1	-	-	-	1
Q90	Down's syndrome	1	2	1	-	4	2	3	1	-	6
Q91.0-3	Edwards' syndrome	1	-	-	-	1	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	1	-	1

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Congenital anomalies in Prague region, 2010 – 2011, fetuses, total number

ICD - 10	Diagnosis:	2010					2011				
		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	-	-	-	1	1	-	-	-	-	-
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
between 2010 and 2011

Congenital anomalies in Stredocesky region, 2010 – 2011, children, total number

ICD - 10	Diagnosis:	2010					2011				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	1	-	1	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	-	2	2	-	1	-	-	1
Q05	Spina bifida	-	-	-	-	-	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	1	-	-	1	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	1	1	-	3	5	-	1	3	-	4
Q21.3	Tetralogy of Fallot	2	1	4	1	8	-	-	2	-	2
Q23.4	Hypopl. left heart syndrome	-	1	1	-	2	-	-	-	-	-
Q25.1	Coarctation of aorta	1	2	1	-	4	-	-	1	-	1
Q26.2-4	Anom. pulm. venous connection	1	-	1	1	3	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	1	1	2	-	-	-	-	-
Q35	Cleft palate	-	3	-	2	5	-	1	3	-	4
Q36	Cleft lip	1	2	1	-	4	2	-	-	-	2
Q37	Cleft palate with Cleft lip	-	1	1	-	2	-	1	1	-	2
Q39	Cong. malform. of oesophagus	-	-	-	1	1	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	1	-	1	1	3	-	2	1	-	3
Q42.0-3	Anorectal atresia	2	2	-	1	5	2	1	-	-	3
Q42.8-9	Atresia of large intestine	2	-	-	-	2	1	-	-	-	1
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	10	15	15	9	49	9	15	14	-	38
Q60.0-2	Renal agenesis	2	-	1	2	5	1	4	3	-	8
Q60.3-6	Renal hypoplasia	-	-	1	1	2	-	-	-	-	-
Q61	Cystic kidney disease	1	1	1	1	4	-	1	1	-	2
Q63,Q64	Other cong. malf. of UT	2	2	2	3	9	2	4	-	-	6
Q69	Polydactyly	5	6	2	5	18	6	5	2	-	13
Q70	Syndactyly	4	9	2	2	17	5	5	9	-	19
Q71,Q72,Q73	Reduct. defects of extremities	3	-	1	1	5	-	3	1	-	4
Q77	Osteochondrodysplasia	-	-	2	-	2	1	-	-	-	1
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	2	-	2	-	1	-	-	1
Q79.1	Other cong. malf.of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	1	1	-	1	3	1	1	-	-	2
Q79.3	Gastroschisis	-	1	1	1	3	-	-	-	-	-
Q90	Down's syndrome	1	1	1	-	3	-	1	1	-	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 Stredocesky region, 2010 – 2011, fetuses, total number

ICD - 10	Diagnosis:	2010					2011				
		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	-	-	-	-	-	-	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	-	-	-	-	-	-	2	-	-	2
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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Congenital anomalies in Jihocesky region, 2010 – 2011, children, total number

ICD - 10	Diagnosis:	2010					2011				
		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	1	-	-	-	1
Q05	Spina bifida	-	-	-	1	1	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	1	-	-	1	2	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	-	-	-	-	1	-	-	-	1
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	-	-	-	-	-
Q25.1	Coarctation of aorta	2	1	2	3	8	-	1	-	-	1
Q26.2-4	Anom. pulm. venous connection	-	2	-	-	2	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	1	1	3	-	5	-	-	-	-	-
Q36	Cleft lip	2	-	2	1	5	-	-	-	-	-
Q37	Cleft palate with Cleft lip	-	-	1	-	1	-	1	-	-	1
Q39	Cong. malform. of oesophagus	1	-	-	-	1	1	2	-	-	3
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	-	-	1	2	-	-	3
Q42.0-3	Anorectal atresia	-	1	-	1	2	-	1	-	-	1
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	8	2	7	7	24	9	4	2	-	15
Q60.0-2	Renal agenesis	2	1	1	1	5	-	3	-	-	3
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	1	1	-	2	-	1	-	-	1
Q63,Q64	Other cong. malf. of UT	-	2	2	1	5	1	-	-	-	1
Q69	Polydactyly	-	3	-	-	3	4	3	2	-	9
Q70	Syndactyly	3	-	-	3	6	4	2	2	-	8
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	-	-	-	-	-	-	-
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	1	-	-	-	1	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	-	-	-	2	-	-	-	2
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	-	-	-	-	-	-	-	-	-	-

Antonin Sipek MD, PhD
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Congenital anomalies in Jihocesky region, 2010 – 2011, fetuses, total number

ICD - 10	Diagnosis:	2010					2011				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	1	-	-	-	1	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	3	-	-	-	3	-	-	-	-	-
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	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	-	-	-	-	-	-	-	-	-	-
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	1	-	-	-	1	-	-	-	-	-
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	2	-	-	-	2	-	-	-	-	-
Q91.0-3	Edwards' syndrome	2	-	-	-	2	-	-	-	-	-
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
between 2010 and 2011

Congenital anomalies in Plzensky region, 2010 – 2011, children, total number

ICD - 10	Diagnosis:	2010					2011				
		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	2	-	-	-	2	-	-	1	-	1
Q05	Spina bifida	-	-	-	-	-	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	1	-	1
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	1	1	-	2	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	1	-	-	1	-	1	1	-	2
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	-	-	-	-	-
Q25.1	Coarctation of aorta	-	1	-	-	1	1	-	-	-	1
Q26.2-4	Anom. pulm. venous connection	-	-	1	-	1	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	-	2	1	1	4	1	-	-	-	1
Q36	Cleft lip	-	-	1	-	1	-	-	-	-	-
Q37	Cleft palate with Cleft lip	-	1	-	3	4	-	-	-	-	-
Q39	Cong. malform. of oesophagus	-	2	-	-	2	2	-	-	-	2
Q41	Cong. abs., atr., sten. of s. int.	-	-	1	1	2	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	2	4	3	2	11	3	7	6	-	16
Q60.0-2	Renal agenesis	-	1	-	-	1	-	2	1	-	3
Q60.3-6	Renal hypoplasia	-	-	-	2	2	-	-	1	-	1
Q61	Cystic kidney disease	1	-	1	2	4	1	-	1	-	2
Q63,Q64	Other cong. malf. of UT	-	-	-	4	4	-	1	3	-	4
Q69	Polydactyly	1	-	-	2	3	-	2	2	-	4
Q70	Syndactyly	1	1	1	1	4	1	3	-	-	4
Q71,Q72,Q73	Reduct. defects of extremities	1	-	-	-	1	-	2	-	-	2
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	2	1	-	4
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	1	-	-	-	1	-	-	-	-	-

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Congenital anomalies in Plzensky region, 2010 – 2011, fetuses, total number

ICD - 10	Diagnosis:	2010					2011				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	2	-	-	1	3	-	3	1	-	4
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	1	-	1	-	-	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	-	1	1	1	3	-	-	-	-	-
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	-	-	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	-	-	-	-	-	-	-	-	-	-
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	-	3	2	-	5
Q91.0-3	Edwards' syndrome	-	1	-	-	1	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	1	-	-	1	-	1	-	-	1

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Number of selected congenital anomalies in the livebirths and in prenataly diagnosed cases in the Czech Republic
between 2010 and 2011

Congenital anomalies in Karlovarsky region, 2010 – 2011, children, total number

ICD - 10	Diagnosis:	2009					2010				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	2	-	-	1	3	-	3	1	-	4
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	1	-	1	-	-	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	-	1	1	1	3	-	-	-	-	-
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	-	-	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	-	-	-	-	-	-	-	-	-	-
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	-	3	2	-	5
Q91.0-3	Edwards' syndrome	-	1	-	-	1	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	1	-	-	1	-	1	-	-	1

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between 2010 and 2011

Congenital anomalies in Karlovarsky region, 2010 – 2011, fetuses, total number

ICD - 10	Diagnosis:	2010					2011				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	2	2	-	-	-	-	-
Q01	Encephalocele	-	-	1	-	1	-	-	-	-	-
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	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	-	-	-	-	-	-	-	-	-	-
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	-	-	1	-	1	-	-	-	-	-
Q69	Polydactyly	-	-	-	-	-	-	-	-	-	-
Q70	Syndactyly	-	-	-	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	-	-	-	-
Q90	Down's syndrome	-	-	-	1	1	-	-	-	-	-
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	1	-	1	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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Congenital anomalies in Ustecky region, 2010 – 2011, children, total number

ICD - 10	Diagnosis:	2010					2011				
		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	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	1	1	1	-	-	-	1
Q20.3,Q20.5	Transposition of great vessels	-	-	-	-	-	-	-	-	-	-
Q21.3	Tetralogy of Fallot	1	-	-	1	2	1	-	-	-	1
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	-	-	-	-	-
Q25.1	Coarctation of aorta	3	-	-	-	3	1	-	-	-	1
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	1	-	-	-	1
Q35	Cleft palate	1	-	2	1	4	1	2	1	-	4
Q36	Cleft lip	-	1	2	-	3	1	1	3	-	5
Q37	Cleft palate with Cleft lip	-	-	-	-	-	-	-	-	-	-
Q39	Cong. malform. of oesophagus	3	-	1	-	4	-	3	-	-	3
Q41	Cong. abs., atr., sten. of s. int.	1	-	-	-	1	-	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	5	5	7	3	20	10	4	5	-	19
Q60.0-2	Renal agenesis	-	1	2	-	3	1	-	-	-	1
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	-	-	-	-	-	-	1	-	1
Q63,Q64	Other cong. malf. of UT	2	2	4	3	11	2	5	3	-	10
Q69	Polydactyly	3	1	2	3	9	3	3	1	-	7
Q70	Syndactyly	5	2	1	2	10	2	3	2	-	7
Q71,Q72,Q73	Reduct. defects of extremities	4	2	1	4	11	-	1	-	-	1
Q77	Osteochondrodysplasia	-	-	-	1	1	-	1	-	-	1
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	2	1	1	4	-	-	-	-	-
Q79.1	Other cong. malf.of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	1	-	1	-	2	-	-	-	-	-
Q79.3	Gastroschisis	1	-	-	-	1	-	1	-	-	1
Q90	Down's syndrome	1	-	-	-	1	1	-	-	-	1
Q91.0-3	Edwards' syndrome	1	-	-	-	1	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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ICD - 10	Diagnosis:	2010					2011				
		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	-	5	6	1	1	-	-	2
Q05	Spina bifida	-	-	1	-	1	6	1	-	-	7
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	-	-	-	-	-	4	-	1	-	5
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	-	-	-	-	-	1	-	-	-	1
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	-	-	1	-	1	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	-	-	-	-	-	3	-	-	-	3
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	-	-	2	2	-	1	-	-	1
Q63,Q64	Other cong. malf. of UT	-	-	-	1	1	1	1	-	-	2
Q69	Polydactyly	-	-	-	-	-	-	-	-	-	-
Q70	Syndactyly	1	-	-	-	1	-	-	-	-	-
Q71,Q72,Q73	Reduct. defects of extremities	1	-	-	1	2	1	-	-	-	1
Q77	Osteochondrodysplasia	-	-	-	1	1	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	1	-	1	2	-	-	-	2
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	1	-	1	-	-	-	-	-
Q79.3	Gastroschisis	1	-	3	-	4	1	1	-	-	2
Q90	Down's syndrome	4	-	1	7	12	3	3	4	-	10
Q91.0-3	Edwards' syndrome	-	1	-	-	1	1	-	1	-	2
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	1	-	-	-	1	1	1	-	-	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	-	-	-	1	1	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	1	-	-	-	1	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	1	1	-	2	-	-	-	-	-
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	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	2	2	2	-	6	1	-	-	-	1
Q36	Cleft lip	-	-	-	1	1	-	-	1	-	1
Q37	Cleft palate with Cleft lip	-	-	-	-	-	-	-	1	-	1
Q39	Cong. malform. of oesophagus	3	-	-	-	3	4	-	-	-	4
Q41	Cong. abs., atr., sten. of s. int.	1	-	-	-	1	-	-	-	-	-
Q42.0-3	Anorectal atresia	-	-	-	-	-	2	-	-	-	2
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	3	2	3	3	11	6	2	3	-	11
Q60.0-2	Renal agenesis	-	-	-	-	-	-	-	1	1	2
Q60.3-6	Renal hypoplasia	1	-	-	-	1	-	-	-	-	-
Q61	Cystic kidney disease	2	-	-	3	5	-	-	3	-	3
Q63,Q64	Other cong. malf. of UT	-	-	1	1	2	-	-	-	-	-
Q69	Polydactyly	-	1	-	-	1	1	-	1	-	2
Q70	Syndactyly	1	-	3	1	5	2	2	-	-	4
Q71,Q72,Q73	Reduct. defects of extremities	-	1	-	1	2	1	1	-	-	2
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	1	-	-	1
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	1	-	-	1	2	-	-	-	-	-
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	-	-	-	1	1	-	-	-	-	-
Q02	Microcephaly	-	-	1	-	1	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	-	-	-	-	3	-	-	3
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	-	-	1	-	1	-	-	-	-	-
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	-	-	-	-	-	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	-	-	-	-	-	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	-	-	-	-	-	-	1	-	-	1
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	-	-	1	1	2	-	-	-	-	-
Q90	Down's syndrome	-	3	1	-	4	-	1	1	-	2
Q91.0-3	Edwards' syndrome	-	-	-	-	-	1	-	-	-	1
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	1	-	-	-	1
Q03	Congenital hydrocephalus	-	-	-	-	-	1	-	-	-	1
Q05	Spina bifida	-	1	-	-	1	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	1	-	-	-	1	-	1	-	-	1
Q17.2	Microtia	-	-	-	-	-	1	-	-	-	1
Q20.3,Q20.5	Transposition of great vessels	-	2	1	-	3	-	1	-	-	1
Q21.3	Tetralogy of Fallot	-	1	-	1	2	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	-	1	1	-	-	-	-	-
Q25.1	Coarctation of aorta	1	1	1	-	3	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	2	-	-	2	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	1	3	2	4	10	2	1	1	-	4
Q36	Cleft lip	1	1	1	1	4	-	-	1	-	1
Q37	Cleft palate with Cleft lip	1	-	-	-	1	1	1	1	-	3
Q39	Cong. malform. of oesophagus	-	1	-	-	1	1	-	-	-	1
Q41	Cong. abs., atr., sten. of s. int.	-	-	-	1	1	2	1	-	-	3
Q42.0-3	Anorectal atresia	-	-	-	-	-	-	1	-	-	1
Q42.8-9	Atresia of large intestine	-	-	1	-	1	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	4	7	8	-	19	4	6	1	-	11
Q60.0-2	Renal agenesis	1	-	-	-	1	-	-	-	-	-
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	-	2	-	2	-	1	-	-	1
Q63,Q64	Other cong. malf. of UT	1	-	-	-	1	2	1	-	-	3
Q69	Polydactyly	2	-	5	2	9	2	2	4	-	8
Q70	Syndactyly	2	2	6	5	15	1	2	4	-	7
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	-	-	-	2	1	-	3
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	1	1	1	-	3	-	-	-	-	-
Q79.1	Other cong. malf.of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	1	-	1	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	1	-	-	1
Q90	Down's syndrome	-	1	1	-	2	-	-	-	-	-
Q91.0-3	Edwards' syndrome	-	1	-	-	1	-	-	-	-	-
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	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	-	-	-	-	-	-	-	-
Q05	Spina bifida	1	1	-	1	3	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	-	2	-	2	-	-	-	-	-
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	2	1	-	-	3	-	-	-	-	-
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	-	-	-	1	1	-	-	-	-	-
Q79.3	Gastroschisis	-	1	-	-	1	-	-	-	-	-
Q90	Down's syndrome	-	1	2	1	4	-	-	-	-	-
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 Pardubicky region, 2010 – 2011, children, total number

ICD - 10	Diagnosis:	2010					2011				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	-	-	-	-	-
Q02	Microcephaly	-	1	-	1	2	-	-	1	-	1
Q03	Congenital hydrocephalus	-	-	-	2	2	-	-	-	-	-
Q05	Spina bifida	1	-	-	-	1	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	1	-	-	1	-	-	-	-	-
Q17.2	Microtia	-	1	-	-	1	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	2	-	-	-	2	-	-	1	-	1
Q21.3	Tetralogy of Fallot	1	-	-	-	1	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	1	-	-	-	1
Q25.1	Coarctation of aorta	-	2	1	1	4	1	-	-	-	1
Q26.2-4	Anom. pulm. venous connection	2	2	1	-	5	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	1	-	1	-	2	1	4	-	-	5
Q36	Cleft lip	-	-	-	-	-	-	-	-	-	-
Q37	Cleft palate with Cleft lip	-	1	-	-	1	-	-	1	-	1
Q39	Cong. malform. of oesophagus	-	-	2	-	2	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	-	1	-	1	1	-	-	-	1
Q42.0-3	Anorectal atresia	-	-	1	1	2	1	-	-	-	1
Q42.8-9	Atresia of large intestine	-	-	-	-	-	1	-	-	-	1
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	1	5	7	2	15	3	2	4	-	9
Q60.0-2	Renal agenesis	1	1	-	-	2	-	1	-	1	2
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	-	1	-	-	1
Q69	Polydactyly	2	2	5	-	9	3	3	-	1	7
Q70	Syndactyly	7	2	4	1	14	2	-	6	-	8
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	-	-	1	-	-	-	1
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	1	2	3	-	-	-	-	-
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	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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Congenital anomalies in Pardubicky region, 2010 – 2011, fetuses, total number

ICD - 10	Diagnosis:	2010					2011				
		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	-	-	-	-	-	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	1	-	-	-	1	-	-	-	-	-
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	-	-	-	1	1	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	-	-	-	-
Q90	Down's syndrome	-	-	1	1	2	-	-	-	-	-
Q91.0-3	Edwards' syndrome	1	-	-	-	1	-	-	-	-	-
Q91.4-7	Patau's syndrome	1	-	-	-	1	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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ICD - 10	Diagnosis:	2010					2011				
		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	-	1	1	1	3	-	1	-	-	1
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	1	-	1	-	-	-	-	-
Q35	Cleft palate	-	-	-	-	-	-	-	1	-	1
Q36	Cleft lip	-	-	1	-	1	-	-	-	-	-
Q37	Cleft palate with Cleft lip	-	1	-	1	2	1	-	1	-	2
Q39	Cong. malform. of oesophagus	-	-	-	1	1	-	-	-	-	-
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	4	-	3	3	10	1	5	1	-	7
Q60.0-2	Renal agenesis	-	1	-	2	3	2	-	-	-	2
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	1	-	1	2	2	-	1	-	3
Q63,Q64	Other cong. malf. of UT	1	-	-	-	1	-	1	-	-	1
Q69	Polydactyly	1	2	2	1	6	1	2	1	-	4
Q70	Syndactyly	1	3	1	4	9	1	1	2	-	4
Q71,Q72,Q73	Reduct. defects of extremities	1	-	-	1	2	-	-	-	-	-
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	-	1	-	-	1
Q90	Down's syndrome	-	1	-	-	1	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 Vysocina region, 2010 – 2011, fetuses, total number

ICD - 10	Diagnosis:	2010					2011				
		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	-	-	2	1	3	-	-	-	-	-
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	-	-	-	-	-	2	-	-	-	2
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	-	1	-	-	1	-	-	-	-	-
Q61	Cystic kidney disease	-	-	-	-	-	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	-	-	-	-	-	1	-	-	-	1
Q69	Polydactyly	-	-	-	-	-	2	-	-	-	2
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	-	1	-	-	1	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	2	-	-	-	2
Q90	Down's syndrome	1	1	2	-	4	-	-	-	-	-
Q91.0-3	Edwards' syndrome	1	-	-	-	1	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	2	2	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	1	1	-	-	-	-	-

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Congenital anomalies in Jihomoravsky region, 2010 – 2011, children, total number

ICD - 10	Diagnosis:	2010					2011				
		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	-	-	-	2	2	1	-	-	1	
Q05	Spina bifida	-	-	-	-	-	1	-	-	1	
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	1	-	-	1	
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	
Q20.3,Q20.5	Transposition of great vessels	2	4	-	-	6	-	-	-	-	
Q21.3	Tetralogy of Fallot	-	-	-	1	1	-	1	1	2	
Q23.4	Hypopl. left heart syndrome	-	1	-	-	1	-	-	-	-	
Q25.1	Coarctation of aorta	2	2	1	-	5	-	-	1	1	
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	1	-	-	1	-	-	-	-	
Q35	Cleft palate	-	2	-	5	7	2	-	3	5	
Q36	Cleft lip	1	3	1	1	6	1	3	-	4	
Q37	Cleft palate with Cleft lip	1	2	-	3	6	5	-	1	6	
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	-	1	-	1	
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	
Q54	Hypospadias	10	9	8	7	34	5	-	8	13	
Q60.0-2	Renal agenesis	2	2	-	2	6	3	-	1	4	
Q60.3-6	Renal hypoplasia	1	-	-	-	1	-	-	1	1	
Q61	Cystic kidney disease	1	1	2	1	5	2	2	-	4	
Q63,Q64	Other cong. malf. of UT	1	2	-	2	5	2	2	1	5	
Q69	Polydactyly	2	4	3	1	10	2	5	3	10	
Q70	Syndactyly	3	4	8	1	16	2	1	2	5	
Q71,Q72,Q73	Reduct. defects of extremities	1	-	1	-	2	1	2	2	5	
Q77	Osteochondrodysplasia	-	-	-	-	-	1	-	1	2	
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	
Q79.0	Cong. diaphragmatic hernia	-	-	-	-	-	1	-	-	1	
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	
Q79.2	Omphalocele	-	-	-	-	-	-	-	-	-	
Q79.3	Gastroschisis	-	-	1	-	1	1	-	-	1	
Q90	Down's syndrome	-	1	-	1	2	1	-	1	2	
Q91.0-3	Edwards' syndrome	-	-	-	1	1	-	-	-	-	
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	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	2	-	2	-	4
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	1	1	2	4	2	-	-	6
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	1	-	-	-	1	2	-	-	-	2
Q23.4	Hypopl. left heart syndrome	-	3	-	1	4	2	-	1	-	3
Q25.1	Coarctation of aorta	-	-	-	-	-	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	1	1	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	-	-	-	2	2	-	-	-	-	-
Q36	Cleft lip	-	-	-	-	-	-	-	-	-	-
Q37	Cleft palate with Cleft lip	-	-	-	-	-	-	-	-	-	-
Q39	Cong. malform. of oesophagus	-	-	-	1	1	-	-	-	-	-
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	-	2	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	-	1	-	-	1	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	2	1	3	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	1	1	1	3	-	-	-	-	-
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	1	-	-	-	1	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	2	-	-	2
Q90	Down's syndrome	2	4	1	5	12	6	5	1	-	12
Q91.0-3	Edwards' syndrome	-	-	4	1	5	-	2	1	-	3
Q91.4-7	Patau's syndrome	-	-	-	1	1	-	-	-	-	-
Q96	Turner's syndrome	-	1	-	1	2	2	-	1	-	3

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Congenital anomalies in Olomoucky region, 2010 – 2011, children, total number

ICD - 10	Diagnosis:	2010					2011				
		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	-	-	3	-	3	1	-	-	-	1
Q05	Spina bifida	-	-	-	-	-	1	-	-	-	1
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	1	-	-	1
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	1	-	2	-	3	-	-	-	-	-
Q21.3	Tetralogy of Fallot	-	1	-	-	1	-	1	-	-	1
Q23.4	Hypopl. left heart syndrome	-	-	1	-	1	-	1	-	-	1
Q25.1	Coarctation of aorta	-	1	-	3	4	-	1	-	-	1
Q26.2-4	Anom. pulm. venous connection	-	1	-	-	1	-	1	-	-	1
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	1	-	1	-	-	-	-	-
Q35	Cleft palate	3	-	-	-	3	1	1	2	-	4
Q36	Cleft lip	-	1	-	1	2	-	-	1	-	1
Q37	Cleft palate with Cleft lip	-	-	-	3	3	1	-	2	-	3
Q39	Cong. malform. of oesophagus	-	-	-	-	-	-	-	2	-	2
Q41	Cong. abs., atr., sten. of s. int.	-	-	1	-	1	-	2	2	-	4
Q42.0-3	Anorectal atresia	-	1	-	-	1	1	-	1	-	2
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	1	-	-	1
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	4	3	1	3	11	2	3	3	-	8
Q60.0-2	Renal agenesis	2	1	1	6	10	2	2	1	-	5
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	-	-	-	-
Q61	Cystic kidney disease	-	2	2	1	5	-	1	-	-	1
Q63,Q64	Other cong. malf. of UT	1	-	2	2	5	3	2	2	-	7
Q69	Polydactyly	2	2	2	4	10	3	1	2	-	6
Q70	Syndactyly	3	1	1	3	8	3	3	2	-	8
Q71,Q72,Q73	Reduct. defects of extremities	2	1	-	1	4	-	-	-	-	-
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	1	1	-	-	2	-	-	-	-	-
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	1	1	1	-	-	-	1
Q79.3	Gastroschisis	-	1	-	-	1	-	1	-	-	1
Q90	Down's syndrome	-	-	-	-	-	1	2	-	-	3
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	-	-	-
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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ICD - 10	Diagnosis:	2010					2011				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	1	1	-	2	2	-	-	-	2
Q01	Encephalocele	-	-	-	-	-	-	2	1	-	3
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	1	-	1	1	3	4	2	-	-	6
Q05	Spina bifida	3	-	-	-	3	-	-	-	-	-
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	-	-	-	-	-	-	-	-	-	-
Q21.3	Tetralogy of Fallot	1	-	-	-	1	-	-	-	-	-
Q23.4	Hypopl. left heart syndrome	-	-	-	1	1	-	-	-	-	-
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	-	-	-	-	-	-	2	-	-	2
Q36	Cleft lip	-	-	-	-	-	-	2	-	-	2
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	2	-	-	1	3	2	-	-	-	2
Q69	Polydactyly	-	-	-	-	-	-	-	-	-	-
Q70	Syndactyly	-	-	-	-	-	-	-	-	-	-
Q71,Q72,Q73	Reduct. defects of extremities	-	-	-	-	-	2	-	-	-	2
Q77	Osteochondrodysplasia	-	-	-	-	-	-	2	-	-	2
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	1	-	-	1
Q79.0	Cong. diaphragmatic hernia	-	-	-	-	-	-	-	-	-	-
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	1	-	1	2	-	1	-	3
Q79.3	Gastroschisis	-	-	-	-	-	2	-	-	-	2
Q90	Down's syndrome	1	5	1	3	10	2	4	-	-	6
Q91.0-3	Edwards' syndrome	-	-	-	1	1	2	-	-	-	2
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	-	-	-	-	-	-	-	-	-	-
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	-	2	-	-	-	-	-
Q21.3	Tetralogy of Fallot	2	-	-	-	2	-	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	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	1	-	-	1
Q35	Cleft palate	-	-	-	-	-	3	-	-	-	3
Q36	Cleft lip	2	-	2	1	5	3	-	1	-	4
Q37	Cleft palate with Cleft lip	2	2	3	2	9	1	-	1	-	2
Q39	Cong. malform. of oesophagus	1	-	1	-	2	-	-	-	-	-
Q41	Cong. abs., atr., sten. of s. int.	-	1	1	-	2	-	-	-	-	-
Q42.0-3	Anorectal atresia	1	-	-	-	1	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	1	-	-	1	-	-	-	-	-
Q54	Hypospadias	-	1	2	3	6	2	2	4	-	8
Q60.0-2	Renal agenesis	-	2	1	-	3	1	-	1	-	2
Q60.3-6	Renal hypoplasia	-	1	1	-	2	-	-	-	-	-
Q61	Cystic kidney disease	1	1	1	1	4	-	3	-	-	3
Q63,Q64	Other cong. malf. of UT	1	2	-	-	3	3	1	-	-	4
Q69	Polydactyly	3	-	3	1	7	4	-	4	-	8
Q70	Syndactyly	5	3	1	1	10	1	2	4	-	7
Q71,Q72,Q73	Reduct. defects of extremities	1	-	1	-	2	2	-	1	-	3
Q77	Osteochondrodysplasia	-	-	-	-	-	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	1	-	1	2	-	-	2	-	2
Q79.1	Other cong. malf.of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	-	-	-	-	-	-	-
Q79.3	Gastroschisis	-	-	-	-	-	-	-	-	-	-
Q90	Down's syndrome	-	-	-	1	1	-	-	-	-	-
Q91.0-3	Edwards' syndrome	-	-	-	-	-	-	-	1	-	1
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-

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ICD - 10	Diagnosis:	2010					2011				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	2	-	-	2	-	-	-	-	-
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	-	-	-	-	-	-	-	-	-	-
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	-	-	2	-	-	-	-	-
Q77	Osteochondrodysplasia	-	-	-	-	-	-	2	-	-	2
Q78	Other osteochondrodysplasias	-	-	1	-	1	-	-	-	-	-
Q79.0	Cong. diaphragmatic hernia	-	-	-	-	-	-	2	-	-	2
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	1	-	-	1	-	2	-	-	2
Q79.3	Gastroschisis	1	-	-	-	1	-	-	-	-	-
Q90	Down's syndrome	4	3	1	-	8	-	3	1	-	4
Q91.0-3	Edwards' syndrome	-	-	-	-	-	2	2	-	-	4
Q91.4-7	Patau's syndrome	1	-	-	-	1	-	-	-	-	-
Q96	Turner's syndrome	2	-	-	-	2	-	-	-	-	-

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ICD - 10	Diagnosis:	2010					2011				
		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	-	-	-	-	-	-	-	-	-	-
Q01	Encephalocele	-	-	-	1	1	-	-	-	-	-
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	-	-	-	-	-	-	-	2	-	2
Q05	Spina bifida	-	1	-	1	2	-	1	-	-	1
Q11.0-2	Anophthalmos, Microphthalmos	-	1	-	-	1	-	-	-	-	-
Q17.2	Microtia	-	1	-	-	1	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	1	2	-	1	4	1	-	1	-	2
Q21.3	Tetralogy of Fallot	3	3	2	-	8	1	-	-	-	1
Q23.4	Hypopl. left heart syndrome	-	-	-	-	-	-	-	-	-	-
Q25.1	Coarctation of aorta	2	1	3	-	6	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	1	-	1	-	3	-	-	3
Q35	Cleft palate	2	1	-	1	4	4	3	2	-	9
Q36	Cleft lip	2	1	2	-	5	1	1	1	-	3
Q37	Cleft palate with Cleft lip	4	2	2	1	9	1	1	1	-	3
Q39	Cong. malform. of oesophagus	-	-	1	2	3	1	2	-	-	3
Q41	Cong. abs., atr., sten. of s. int.	2	-	-	2	4	1	2	-	-	3
Q42.0-3	Anorectal atresia	1	1	-	1	3	-	1	1	-	2
Q42.8-9	Atresia of large intestine	-	-	-	-	-	1	-	-	-	1
Q44.2	Atresia of bile ducts	-	-	-	1	1	-	-	-	-	-
Q54	Hypospadias	5	12	12	10	39	9	8	8	-	25
Q60.0-2	Renal agenesis	2	-	-	-	2	-	3	1	-	4
Q60.3-6	Renal hypoplasia	-	1	-	1	2	1	-	-	-	1
Q61	Cystic kidney disease	2	-	1	-	3	3	1	1	-	5
Q63,Q64	Other cong. malf. of UT	4	5	4	5	18	4	1	4	-	9
Q69	Polydactyly	5	2	10	6	23	9	2	3	-	14
Q70	Syndactyly	6	2	3	5	16	4	2	-	-	6
Q71,Q72,Q73	Reduct. defects of extremities	3	2	-	1	6	2	1	-	-	3
Q77	Osteochondrodysplasia	1	-	-	-	1	-	-	1	-	1
Q78	Other osteochondrodysplasias	-	-	-	-	-	1	-	-	-	1
Q79.0	Cong. diaphragmatic hernia	1	-	-	1	2	-	3	-	-	3
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	-	-	-	-	-	-	-	-	-	-
Q79.3	Gastroschisis	-	1	1	1	3	-	-	-	-	-
Q90	Down's syndrome	4	4	3	1	12	-	1	4	-	5
Q91.0-3	Edwards' syndrome	-	-	-	-	-	1	-	-	-	1
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	1	-	1	-	2	-	-	-	-	-

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		I.	II.	III.	IV.	total	I.	II.	III.	IV.	total
Q00.0-1	Anencephaly, Craniorachischisis	1	-	1	-	2	-	-	-	-	-
Q01	Encephalocele	-	-	-	-	-	2	-	-	-	2
Q02	Microcephaly	-	-	-	-	-	-	-	-	-	-
Q03	Congenital hydrocephalus	1	1	-	1	3	-	2	1	-	3
Q05	Spina bifida	-	1	-	-	1	2	-	-	-	2
Q11.0-2	Anophthalmos, Microphthalmos	-	-	-	-	-	-	-	-	-	-
Q17.2	Microtia	-	-	-	-	-	-	-	-	-	-
Q20.3,Q20.5	Transposition of great vessels	1	-	-	1	2	-	-	-	-	-
Q21.3	Tetralogy of Fallot	2	1	-	-	3	-	2	-	-	2
Q23.4	Hypopl. left heart syndrome	1	1	2	1	5	-	-	-	-	-
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	2	-	-	-	2	-	-	-	-	-
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	-	-	-	1	1	-	-	-	-	-
Q42.8-9	Atresia of large intestine	-	-	-	-	-	-	-	-	-	-
Q44.2	Atresia of bile ducts	-	-	-	-	-	-	-	-	-	-
Q54	Hypospadias	-	-	-	-	-	-	-	-	-	-
Q60.0-2	Renal agenesis	-	-	-	-	-	-	4	1	-	5
Q60.3-6	Renal hypoplasia	-	-	-	-	-	-	2	-	-	2
Q61	Cystic kidney disease	1	-	-	2	3	-	-	-	-	-
Q63,Q64	Other cong. malf. of UT	-	-	-	1	1	-	-	-	-	-
Q69	Polydactyly	-	-	-	-	-	-	-	-	-	-
Q70	Syndactyly	-	-	-	-	-	-	-	-	-	-
Q71,Q72,Q73	Reduct. defects of extremities	2	-	-	-	2	-	2	-	-	2
Q77	Osteochondrodysplasia	-	-	-	1	1	-	-	-	-	-
Q78	Other osteochondrodysplasias	-	-	-	-	-	-	-	1	-	1
Q79.0	Cong. diaphragmatic hernia	-	-	1	-	1	-	-	-	-	-
Q79.1	Other cong. malf. of diaphragm	-	-	-	-	-	-	-	-	-	-
Q79.2	Omphalocele	1	1	-	-	2	-	-	-	-	-
Q79.3	Gastroschisis	1	-	-	1	2	2	-	-	-	2
Q90	Down's syndrome	4	1	3	4	12	6	4	-	-	10
Q91.0-3	Edwards' syndrome	2	-	1	-	3	-	2	-	-	2
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	1	1	-	-	-	-	-

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 2010 and 2011

Congenital anomalies – unknown/foreigners, 2010 – 2011, children, total number

ICD - 10	Diagnosis:	2010					2011				
		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	-	-	-	1	1	-	-	-	-	-
Q26.2-4	Anom. pulm. venous connection	-	-	-	-	-	-	-	-	-	-
Q33.3,Q33.6	Agenesis / hypoplasia of lung	-	-	-	-	-	-	-	-	-	-
Q35	Cleft palate	-	-	-	-	-	-	-	-	-	-
Q36	Cleft lip	-	-	-	-	-	1	-	-	-	1
Q37	Cleft palate with Cleft lip	-	-	-	-	-	-	-	-	-	-
Q39	Cong. malform. of oesophagus	-	-	-	-	-	1	-	-	-	1
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	1	-	-	-	1	-	-	-	-	-
Q60.0-2	Renal agenesis	-	-	-	-	-	-	-	-	-	-
Q60.3-6	Renal hypoplasia	-	-	-	1	1	-	-	-	-	-
Q61	Cystic kidney disease	-	-	-	1	1	-	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	-	-	-	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-	-	-	-

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 2010 and 2011

Congenital anomalies – unknown/foreigners, 2010 – 2011, fetuses, total number

ICD - 10	Diagnosis:	2010					2011				
		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	-	-	-	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-	-	-	-
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	-	-	-	-	-	1	-	-	-	1
Q91.4-7	Patau's syndrome	-	-	-	-	-	-	-	-	-	-
Q96	Turner's syndrome	-	-	-	-	-	-	-	-	-	-