

5 Year Trends by Anomaly (1998 - 2002)

Anomaly Number	Anomaly	All Registries	Total Trends out of 87 Anomaly Groups			Hainaut	Odense	Paris	Tuscany	Dublin	North Netherlands	Emilia Romagna	Switzerland	Zagreb	Malta	North East Italy	S Portugal	Antwerp	Basque Country	Asturias	Saxony Anhalt	Mainz	Barcelona	Finland	North Thames	ISMAC	Campania	Central East France	ECEMC	Wales - CARIS	Norway	Oxford	Wanda - Wessex	Trent	
			/	\	~	02	03	05	08	10	13	18	20	21	23	25	28	29	30	32	33	34	35	38	43	50	51	54	55	57	59	68	70	72	
1	Nervous system		4	3	5	~		/	\		~										/				~	\	/	\	~	~			/		
2	Neural Tube Defects		2	2	5				\						~				~					~	~	~		/	\				/		
3	Anencephalus and similar		3	2	3				\							/	~	~	~					~	~			\		/			/		
4	Encephalocele		2	2	2				\									\					~	/		~								/	
5	Spina Bifida		0	1	6										~		~		~						~		~	\							
6	Hydrocephaly		1	2	5				~	~				\				~			/							\		~	~				
7	Microcephaly		2	3	2	~				\					/	~					/									\			\		
8	Arhin / holoprosencephaly		2	2	1										/											/		\	\	~					
9	Eye		0	3	2					\											~						\	\	~						
10	Anophthalmos/microthalmos		1	1	2			~		\								~			/														
11	Anophthalmos		0	2	0				\																						\				
12	Microthalmos		1	2	4				~	\		\						~			/						~	~							
13	Cataract		0	1	1																				~		\								
14	Ear		1	7	2					\			\					\			~		/	\			\	\	\	~					
15	Anotia/microtia		0	1	0										\																				
16	Anotia		1	0	1																						~				/				
17	Microtia		2	1	3							~			\						/						/	~							~
18	Congenital heart disease		4	5	8		\		~		\	\		\	~						/	/		~	~	/	~	~	\	~		~		~	/
19	Anomalies of cardiac chambers and connections		1	2	4										\			~							/	\	~	~		~					
20	Common arterial truncus		2	1	1			\				/	~													/									
21	Transposition of great vessels (complete)		1	2	2			/										~								\	\		~						
22	Single ventricle		1	0	2								~											~		/									
23	Malfs of cardiac septa		2	4	9				~	\	\	\		\	~						/	~			/	~	~	~	~	~	~	~	~	~	~
24	Ventricular septal defect		5	3	7			/	~	\					~	\				/	~		/	~	/	\	~	~	~	~	~	~	~	~	/
25	Atrial septal defect		4	4	8		\		~	\	\	~		\	~	~				/	/				~		~	~	~	~	~	~	~	~	~
26	Atrioventricular septal defect		1	5	7				~	~		\		/	\		~		\								~	~	\	~	\	~	\	~	~
27	Tetralogy of Fallot		1	1	3						~																~	~	\	/					
28	Malformations of valves		1	3	5				\	\					\	~		/									~	~		~		~		~	~
29	Tricuspid atresia & stenosis		1	1	1												\									/				~					



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			/	\	~	02	03	05	08	10	13	18	20	21	23	25	28	29	30	32	33	34	35	38	43	50	51	54	55	57	59	68	70	72	
55	Absence: both forearm & hand		1	1	1			~															\			/									
56	Absence: hand & fingers		5	0	2	/			/	~		/										/					/	~							
57	Longitudinal reduction defect/shortening of arm		2	0	5											~						/	~			~	/	~		~					
58	Lower limb reduction		1	2	3						\							~		~						/		\		~					
59	Complete absence: lower limb		0	0	0																														
60	Absence: thigh & lower leg with foot present		0	0	0																														
61	Absence: both lower leg & foot		0	0	0																														
62	Absence: foot & toe		2	0	3													~		~						/	~	/							
63	Longitudinal reduction defect/shortening of leg		0	0	4							~																~	~		~				
64	Polydactyly		3	1	3										\	~					/		/					~					~	/	
65	Syndactyly		1	4	1	\	/		\						\	~					/						~	~	\						
66	Musculoskeletal & connective tissue		2	5	5				\	\	\					\	\		~	~		/			~		~	~	~					/	
67	Choanal atresia		0	1	4			~								\									~	~	~	~							
68	Craniosynostosis		1	0	5			~																	~	~	~	~	~	~					
69	Pierre Robin Syndrome		1	1	2			~			\																/	~	~						
70	Mandibulofacial dystosis (Treacher-Collins & Franceschetti)		0	1	0			\																											
71	Oculomandibular dysostosis (Hallerma-Streiff)		0	0	0																														
72	Goldenhar's Syndrome		0	0	2																							~							
73	Chondodystrophies and osteodystrophies		2	0	5	/									~					~				~		~	~			/					
74	Diaphragmatic hernia		3	1	1										/	\												/	~		/				
75	Omphalocele		3	1	0					\										/													/	/	
76	Gastroschisis		1	0	2											~			~															/	
77	Prune Belly Syndrome		1	0	0																						/								
78	Chromosomal		2	2	6									/		~				~		~				\	~	~		/	~	\			

