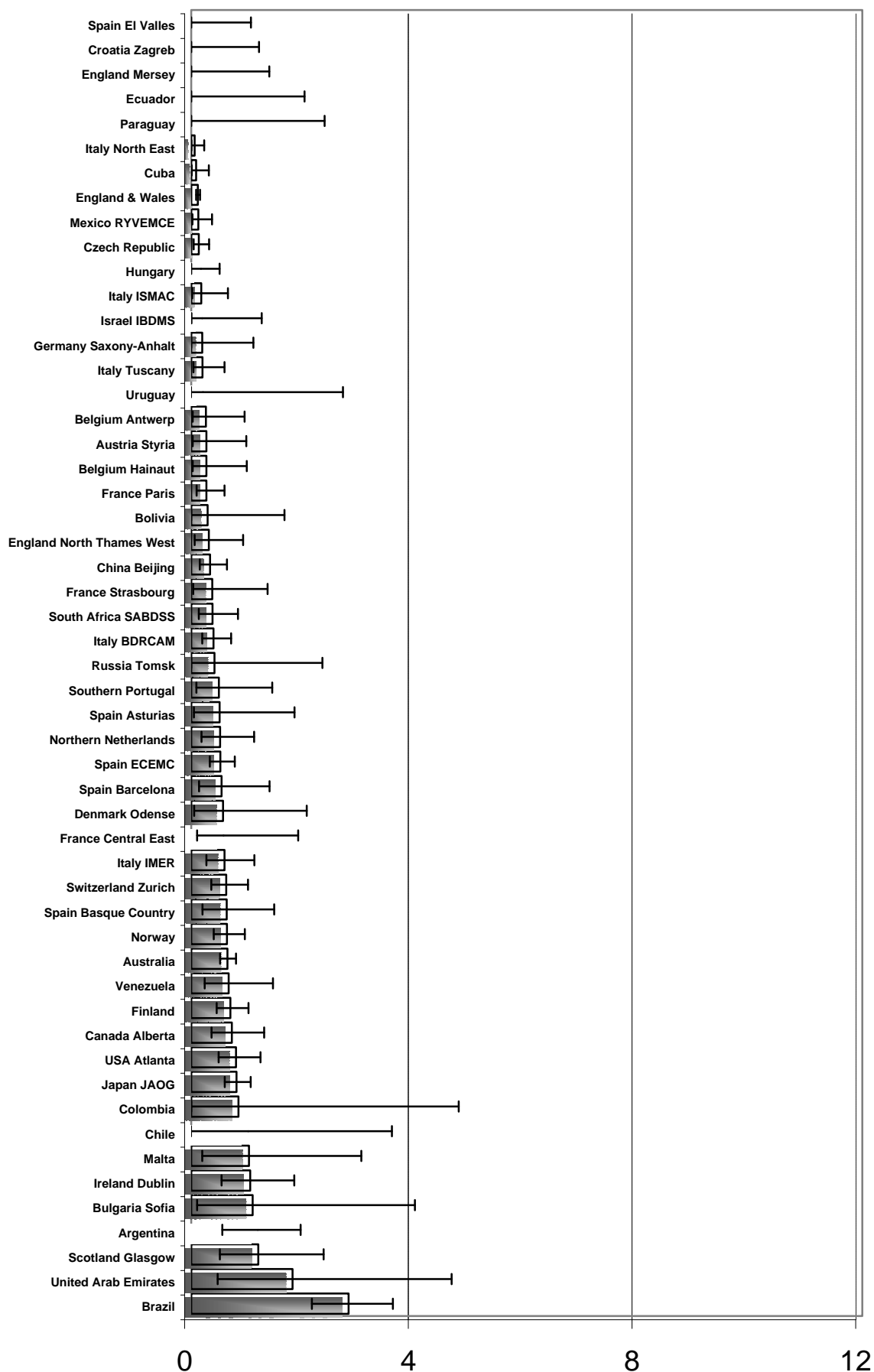


Tab 3a: Arhinencephaly / Holoprosencephaly, Live and Still births (L+S)

Programme	Years		Cases	Births	Birth Prevalence x 10,000	95% CI		L+S trend
	from	to				lower	upper	
Canada Alberta	95	98	11	151,200	0.73	0.36	1.30	
USA Atlanta	93	98	20	249,434	0.80	0.49	1.24	
Mexico RYVEMCE	94	98	3	238,101	0.13	0.02	0.37	
Cuba	94	98	2	230,039	0.09	0.01	0.32	
Venezuela	93	98	6	89,441	0.67	0.24	1.46	
Colombia	93	94	1	11,844	0.84	0.00	4.78	
Ecuador	93	98	0	18,937	0.00	0.00	2.03	
Brazil	93	98	62	220,452	2.81	2.16	3.60	
Bolivia	93	98	1	34,007	0.29	0.00	1.67	
Paraguay	93	98	0	16,108	0.00	0.00	2.38	
Uruguay	93	98	1	48,771	0.21	0.00	2.72	↓
Chile	93	98	10	98,320	1.02	0.00	3.59	↑
Argentina	93	98	49	412,862	1.19	0.56	1.96	↑
Norway	93	98	23	360,906	0.64	0.40	0.96	
Finland	93	98	26	371,826	0.70	0.46	1.02	
Denmark Odense	93	98	2	35,285	0.57	0.05	2.07	
Scotland Glasgow	93	98	8	66,729	1.20	0.51	2.37	
England & Wales	93	98	47	3,934,009	0.12	0.09	0.16	
England North Thames West	97	98	3	94,949	0.32	0.06	0.93	
England Mersey	98	98	0	27,516	0.00	0.00	1.40	
Ireland Dublin	93	98	12	113,719	1.06	0.54	1.84	
Northern Netherlands	93	98	6	116,337	0.52	0.19	1.13	
Germany Saxony-Anhalt	93	98	1	50,947	0.20	0.00	1.11	
Belgium Antwerp	93	98	2	76,426	0.26	0.02	0.95	
Belgium Hainaut	93	98	2	73,563	0.27	0.03	0.99	
Czech Republic	95	98	5	368,919	0.14	0.04	0.32	
Hungary	93	98	11	650,371	0.17	0.00	0.51	↑
Austria Styria	93	98	2	73,918	0.27	0.03	0.99	
Croatia Zagreb	93	97	0	31,719	0.00	0.00	1.21	
Switzerland Zurich	93	98	16	255,571	0.63	0.36	1.02	
Bulgaria Sofia	96	97	2	18,230	1.10	0.10	4.00	
France Paris	93	98	6	220,330	0.27	0.10	0.59	
France Strasbourg	95	98	2	53,391	0.37	0.04	1.37	
France Central East	93	98	35	609,089	0.57	0.10	1.91	↓
Italy North East	93	98	2	316,862	0.06	0.01	0.23	
Italy IMER	93	98	9	151,604	0.59	0.27	1.13	
Italy Tuscany	93	98	3	148,120	0.20	0.04	0.60	
Italy BDRCAM	93	98	11	276,108	0.40	0.20	0.71	
Italy ISMAC	93	98	2	111,286	0.18	0.02	0.66	
Malta	93	98	3	29,021	1.03	0.19	3.04	
Spain ECEMC	93	98 (no 95)	24	459,643	0.52	0.33	0.78	
Spain Asturias	93	98	2	39,492	0.51	0.05	1.85	
Spain Basque Country	93	97	5	78,938	0.63	0.20	1.48	
Spain El Valles	93	97	0	36,006	0.00	0.00	1.07	
Spain Barcelona	93	98	4	73,501	0.54	0.14	1.40	
Southern Portugal	93	98	3	60,872	0.49	0.09	1.45	
Israel IBDMS	93	98	2	103,924	0.19	0.00	1.26	↓
United Arab Emirates	96	98	4	22,099	1.81	0.47	4.65	
Russia Tomsk	93	98	1	24,160	0.41	0.00	2.34	
Japan JAOG	93	98	50	619,107	0.81	0.60	1.06	
China Beijing	97	98	9	267,071	0.34	0.15	0.64	
Australia	93	97	84	1,295,708	0.65	0.52	0.80	
South Africa SABDSS	96	97	6	156,999	0.38	0.14	0.83	

Note: Bold characters do not represent the Confidence Interval but the range (just for heterogenous prevalences).

Arhinencephaly / Holoprosencephaly (Birth Prevalences per 10,000 with C.I./range)



Note: Where the bars are not displayed, the line represents the range.

Tab 3b: Arhinencephaly / Holoprosencephaly, Terminations of pregnancy (TOP)

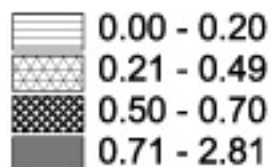
Programme	93		94		95		96		97		98		L+S+To P trend
	Total	% ToP	Total	% ToP	Total	% ToP	Total	% ToP	Total	% ToP	Total	% ToP	
Canada Alberta									5	20.00	4	50.00	
USA Atlanta			5	0.00	5	40.00	3	3.00	2	0.00	4	25.00	
Norway			5	20.00	10	30.00	7	7.00	1	0.00	7	42.86	
Finland							9	9.00	6	16.67	9	44.44	
Denmark Odense	1	0.00	1	0.00	0		1	1.00	0		0		
Scotland Glasgow	3	0.00	1	0.00	2	100.00	2	2.00	3	0.00	2	100.00	
England & Wales			16	43.75	31	80.65	30	30.00	33	81.82	33	72.73	↑
England North Thames West									6	66.67	6	83.33	
England Mersey											3	100.00	
Northern Netherlands			2	0.00	0		1	1.00	1	0.00	1	0.00	
Germany Saxony-Anhalt	0		0		1	100.00	1	1.00	2	100.00	1	0.00	
Belgium Antwerp	2	50.00	1	0.00	0		0	0.00	0		0		↓
Belgium Hainaut	3	100.00	1	0.00	2	100.00	2	2.00	1	100.00	2	100.00	
Czech Republic					1	0.00	1	1.00	3	0.00	0		
Hungary			2	50.00	0		0	0.00	4	25.00	8	37.50	↑
Austria Styria	4	75.00	1	0.00	1	100.00	1	1.00	0		0		↓
Croatia Zagreb	0		0		0		1	1.00	0				
Switzerland Zurich	7	71.43	7	42.86	5	60.00	3	3.00	10	60.00	5	60.00	
Bulgaria Sofia							1	1.00	1	0.00			
France Paris			4	100.00	9	88.89	14	14.00	13	76.92	6	100.00	
France Strasbourg					1	0.00	6	6.00	2	100.00	4	100.00	
France Central East			16	75.00	12	75.00	13	13.00	13	69.23	21	80.95	
Italy North East							3	3.00	3	100.00	4	100.00	
Italy IMER					1	100.00	4	4.00	3	33.33	1	0.00	
Italy Tuscany									1	100.00	3	66.67	
Italy BDRCAM			2	100.00	4	25.00	2	2.00	7	57.14	7	57.14	
Spain Asturias	1	100.00	0		1	100.00	1	1.00	1	0.00	0		
Spain Basque Country	4	50.00	2	100.00	1	100.00	5	5.00	2	50.00			
Spain El Valles	0		1	100.00	0		1	1.00	0				
Spain Barcelona	2	0.00	3	66.67	0		2	2.00	2	50.00	1	100.00	
Southern Portugal	0		1	0.00	0		1	1.00	0		3	66.67	
Israel IBDMS									0		0		
Russia Tomsk	1	0.00	0		0		0	0.00	0		0		
Australia	31	25.81	24	33.33	32	34.38	18	18.00	18	27.78			↓

EUROPE

Arhinencephaly / Holoprosencephaly

Rates per 10,000

Shaded by quartiles of rates



**Arhinencephaly
/ Holoprosencephaly**

Rates per 10,000

Shaded by quartiles of rates

