

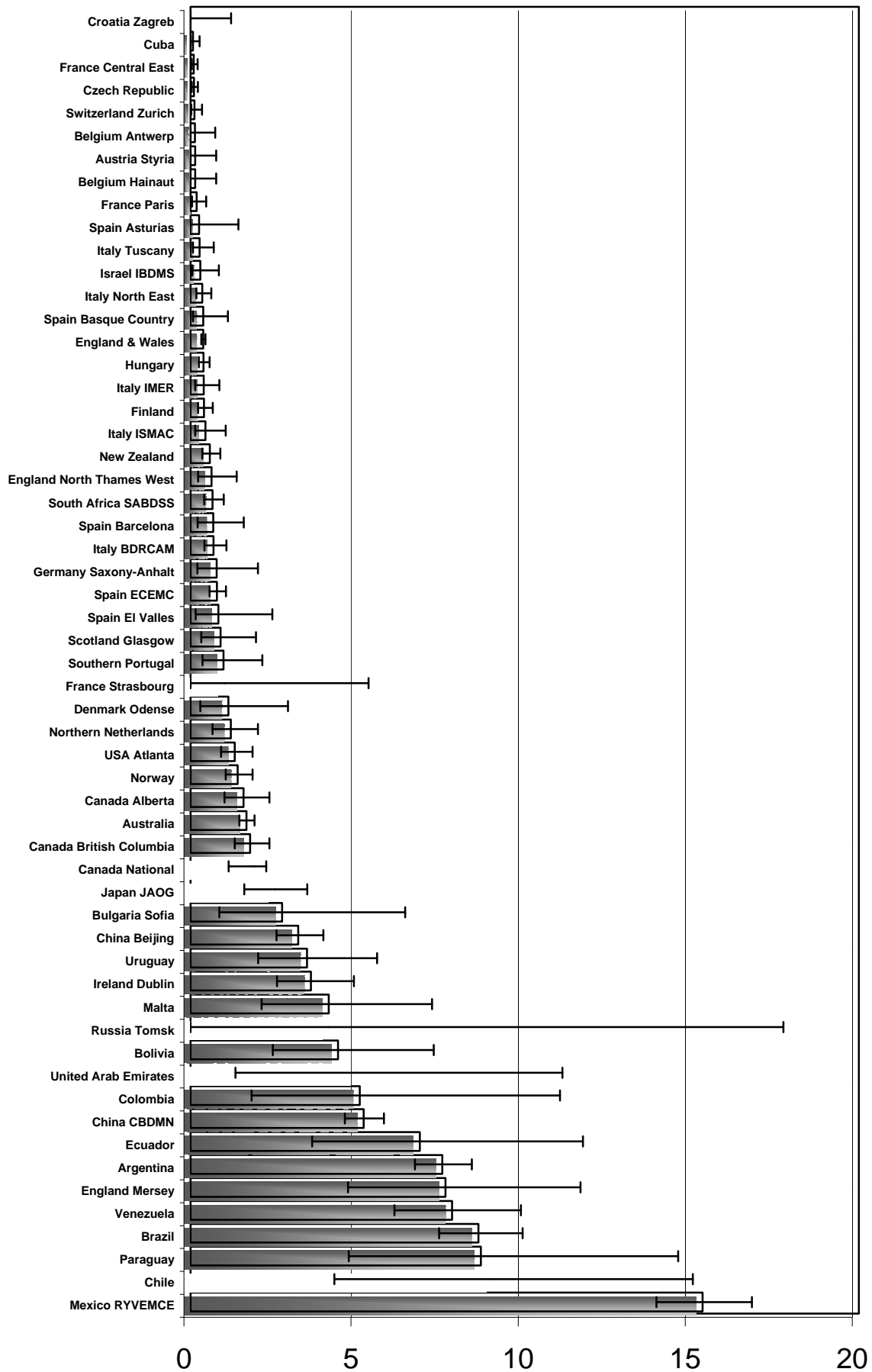
Table 1a: Anencephaly, Live and Still births (L+S)

Programme	Years		Cases	Births	Birth Prevalence x 10,000	95% CI		L+S trend
	from	to				lower	upper	
Canada National	93	97	265	1,389,607	1.91	1.14	2.27	↓
Canada Alberta	95	98	24	151,200	1.59	1.02	2.36	
Canada British Columbia	93	98	49	274,542	1.78	1.32	2.36	
USA Atlanta	93	98	33	249,434	1.32	0.91	1.86	
Mexico RYVEMCE	93	98	451	294,380	15.32	13.94	16.80	
Cuba	93	98	2	273,346	0.07	0.01	0.27	
Venezuela	93	98	70	89,441	7.83	6.10	9.89	
Colombia	93	94	6	11,844	5.07	1.82	11.05	
Ecuador	93	98	13	18,937	6.86	3.64	11.75	
Brazil	93	98	190	220,452	8.62	7.44	9.93	
Bolivia	93	98	15	34,007	4.41	2.46	7.28	
Paraguay	93	98	14	16,108	8.69	4.73	14.59	
Uruguay	93	98	17	48,771	3.49	2.03	5.58	
Chile	93	98	89	98,320	9.05	4.30	15.03	↓
Argentina	93	98	311	412,862	7.53	6.72	8.42	
Norway	93	98	51	360,906	1.41	1.05	1.86	
Finland	93	98	15	371,826	0.40	0.23	0.67	
Denmark Odense	93	98	4	35,285	1.13	0.29	2.92	
Scotland Glasgow	93	98	6	66,729	0.90	0.32	1.96	
England & Wales	93	98	150	3,934,009	0.38	0.32	0.45	
England North Thames West	97	98	6	94,949	0.63	0.23	1.38	
England Mersey	98	98	21	27,516	7.63	4.72	11.67	
Ireland Dublin	93	98	41	113,719	3.61	2.59	4.89	
Northern Netherlands	93	98	14	116,337	1.20	0.66	2.02	
Germany Saxony-Anhalt	93	98	4	50,947	0.79	0.20	2.02	
Belgium Antwerp	93	98	1	76,426	0.13	0.00	0.74	
Belgium Hainaut	93	98	1	73,563	0.14	0.00	0.77	
Czech Republic	93	98	6	596,805	0.10	0.04	0.22	
Hungary	93	98	25	650,371	0.38	0.25	0.57	
Austria Styria	93	98	1	73,918	0.14	0.00	0.77	
Croatia Zagreb	93	97	0	31,719	0.00	0.00	1.21	
Switzerland Zurich	93	98	3	255,571	0.12	0.02	0.35	
Bulgaria Sofia	96	97	5	18,230	2.74	0.87	6.42	
France Paris	93	98	4	220,330	0.18	0.05	0.47	
France Strasbourg	93	98	8	79,393	1.01	0.00	5.33	↓
France Central East	93	98	6	609,089	0.10	0.04	0.21	
Italy North East	93	98	11	316,862	0.35	0.17	0.62	
Italy IMER	93	98	6	151,604	0.40	0.14	0.86	
Italy Tuscany	93	98	4	148,120	0.27	0.07	0.69	
Italy BDRCAM	93	98	19	276,108	0.69	0.41	1.07	
Italy ISMAC	93	98	5	111,286	0.45	0.14	1.05	
Malta	93	98	12	29,021	4.13	2.13	7.23	
Spain ECEMC	93	98	43	547,015	0.79	0.57	1.06	
Spain Asturias	93	98	1	39,492	0.25	0.00	1.43	
Spain Basque Country	93	97	3	78,938	0.38	0.07	1.12	
Spain El Valles	93	97	3	36,006	0.83	0.16	2.45	
Spain Barcelona	93	98	5	73,501	0.68	0.21	1.59	
Southern Portugal	93	98	6	60,872	0.99	0.35	2.15	
Israel IBDMS	93	98	3	103,924	0.29	0.05	0.85	
United Arab Emirates	96	98	11	22,099	4.98	1.35	11.13	↑
Russia Tomsk	93	98	10	24,160	4.14	0.00	17.74	↕
Japan JAOG	93	98	156	619,107	2.52	1.61	3.49	↕
China Beijing	97	98	86	267,071	3.22	2.58	3.98	↕
China CBDMN	97	98	310	598,316	5.18	4.62	5.79	
Australia	93	97	217	1,295,708	1.67	1.46	1.91	
New Zealand	93	98	20	347,440	0.58	0.35	0.89	
South Africa SABDSS	93	97	22	336,331	0.65	0.41	0.99	

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

Anencephaly

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



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

Table 1b: Anencephaly, Terminations of pregnancy (TOP)

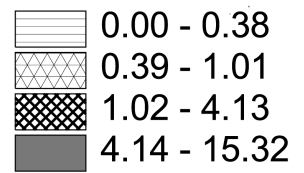
Programme	93		94		95		96		97		98		L+S+To P trend
	Total	% ToP	Total	% ToP	Total	% ToP	Total	% ToP	Total	% ToP	Total	% ToP	
Canada Alberta									19	52.63	12	66.67	
USA Atlanta			4	75.00	10	40.00	6	0.00	8	50.00	11	27.27	
Norway			25	52.00	21	57.14	20	60.00	13	46.15	12	58.33	↓
Finland							22	81.82	16	68.75	23	91.30	
Denmark Odense	1	0.00	1	100.00	4	75.00	2	50.00	1	100.00	2	50.00	
Scotland Glasgow	9	77.78	4	100.00	10	80.00	11	100.00	4	75.00	11	90.91	
England & Wales			191	86.39	200	83.00	172	86.05	186	83.87	185	88.11	
England North Thames West									21	80.95	36	94.44	
England Mersey											46	54.35	
Northern Netherlands			4	100.00	6	50.00	7	85.71	6	50.00	3	0.00	
Germany Saxony-Anhalt	3	66.67	1	100.00	1	0.00	6	83.33	3	66.67	2	100.00	
Belgium Antwerp	2	50.00	4	100.00	2	100.00	4	100.00	11	100.00	0		
Belgium Hainaut	4	100.00	1	100.00	4	100.00	3	100.00	5	100.00	6	83.33	
Czech Rep			34	97.06	26	100.00	22	90.91	32	100.00	26	96.15	
Hungary			8	62.50	8	37.50	3	33.33	19	78.95	20	75.00	
Austria Styria	3	100.00	4	100.00	0		4	75.00	3	100.00	2	100.00	
Croatia Zagreb	1	100.00	0		0		0		1	100.00			
Switzerland Zurich	9	100.00	10	100.00	12	91.67	6	66.67	2	100.00	5	100.00	
Bulgaria Sofia							6	33.33	6	83.33			
France Paris			14	92.86	25	96.00	15	93.33	19	100.00	21	100.00	
France Strasbourg			5	100.00	8	100.00	4	75.00	4	100.00	1	100.00	
France Central East			29	93.10	15	93.33	20	90.00	13	100.00	15	100.00	
Italy North East							16	93.75	10	80.00	9	77.78	
Italy IMER			8	87.50	5	80.00	3	66.67	4	100.00	5	80.00	
Italy Tuscany									4	100.00	9	77.78	
Italy BDRCAM			14	85.71	14	71.43	20	75.00	8	75.00	15	86.67	
Spain Asturias	3	100.00	5	100.00	3	100.00	4	100.00	1	100.00	7	85.71	
Spain Basque Country	6	100.00	9	88.89	7	85.71	13	92.31	7	100.00			
Spain El Valles	3	66.67	5	80.00	3	66.67	3	100.00	1	100.00			
Spain Barcelona	8	100.00	4	100.00	4	50.00	3	100.00	3	66.67	8	75.00	
Southern Portugal	0		2	0.00	2	0.00	6	83.33	3	66.67	0		
Israel IBDMS									0		1	100.00	
Russia Tomsk	3	33.33	8	12.50	7	100.00	6	83.33	6	100.00	4	100.00	
Australia	122	52.46	136	67.65	143	74.83	119	64.71	115	67.83			



THE AMERICAS

Anencephaly Rates per 10,000

Shaded by quartiles of rates



Canada National
Canada British Columbia

Canada Alberta

USA Atlanta

Cuba

Mexico RYVEMCE

Venezuela

Colombia

Brazil

Ecuador

Bolivia

Chile

Paraguay

Uruguay

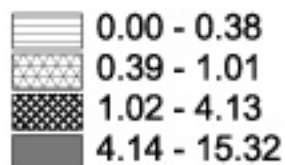
Argentina

EUROPE

Anencephaly

Rates per 10,000

Shaded by quartiles of rates

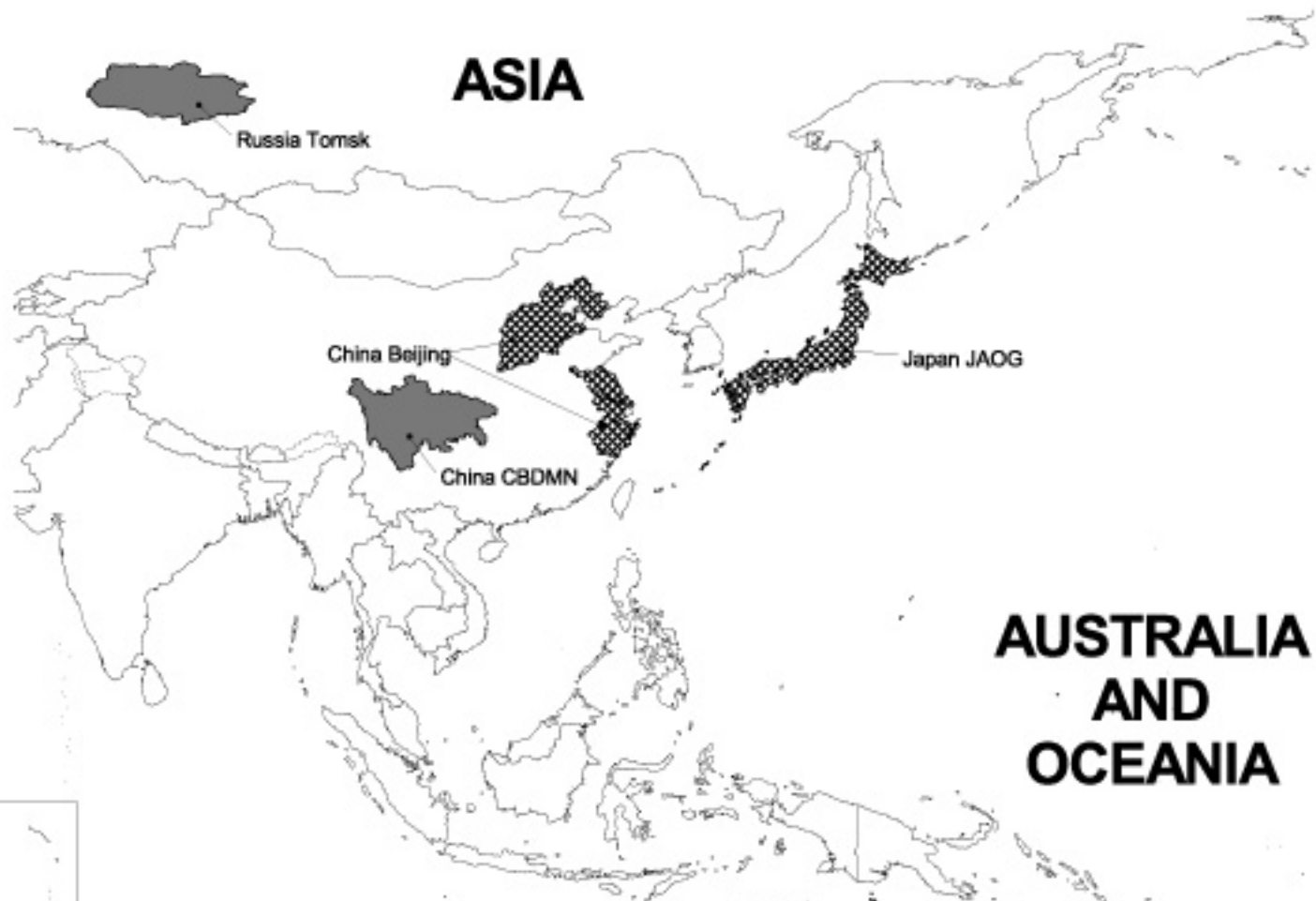
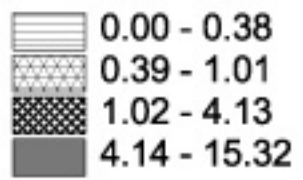


ASIA

Anencephaly

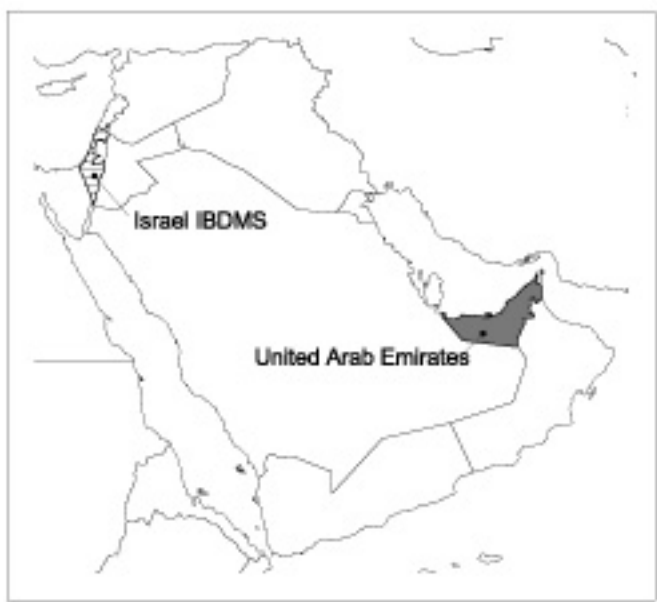
Rates per 10,000

Shaded by quartiles of rates



AUSTRALIA AND OCEANIA

MIDDLE EAST



AFRICA

