

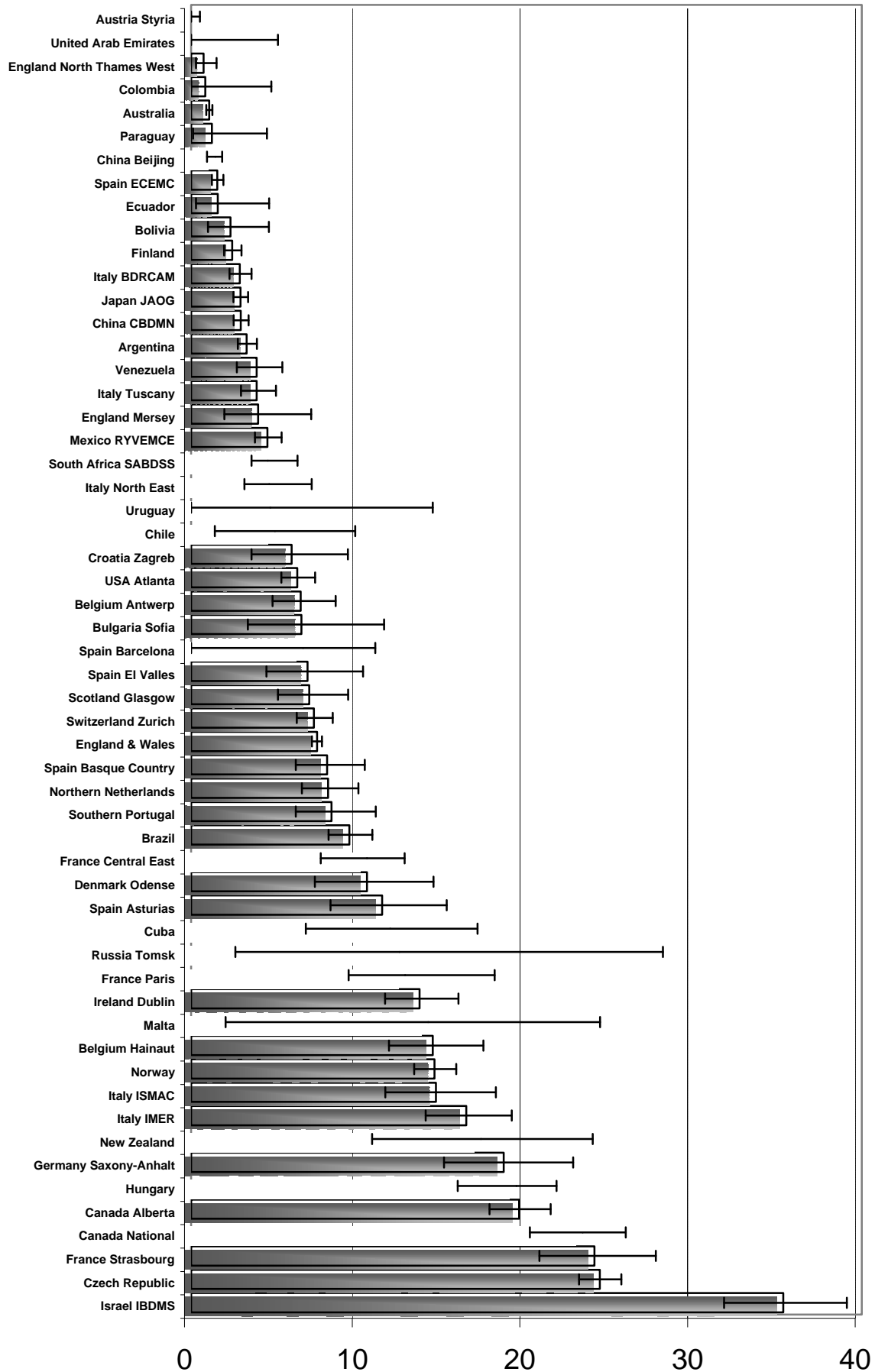
Table 16a: Hypospadias, Live and Still births (L+S)

Programme	years		Cases	Births	Birth Prevalence x 10,000	95% CI		L+S trend
	from	to				lower	upper	
Canada National	93	97	3,244	1,389,607	23.34	20.20	25.92	↑
Canada Alberta	93	98	452	231,112	19.56	17.80	21.45	
USA Atlanta	93	98	158	249,434	6.33	5.39	7.40	
Mexico RYVEMCE	93	98	134	294,380	4.55	3.81	5.39	
Cuba	93	98	324	273,346	11.85	6.85	17.09	↓
Venezuela	93	98	35	89,441	3.91	2.72	5.44	
Colombia	93	94	1	11,844	0.84	0.00	4.78	
Ecuador	93	98	3	18,937	1.58	0.30	4.66	
Brazil	93	98	208	220,452	9.44	8.20	10.81	
Bolivia	93	98	8	34,007	2.35	1.00	4.64	
Paraguay	93	98	2	16,108	1.24	0.12	4.53	
Uruguay	93	98	23	48,771	4.72	0.00	14.41	↑
Chile	93	98	49	98,320	4.98	1.41	9.79	↓
Argentina	93	98	137	412,862	3.32	2.79	3.92	
Norway	93	98	524	360,906	14.52	13.30	15.82	
Finland	93	98	91	371,826	2.45	1.97	3.00	
Denmark Odense	93	98	37	35,285	10.49	7.38	14.45	
Scotland Glasgow	93	98	47	66,729	7.04	5.17	9.37	
England & Wales	94	98	2,445	3,257,122	7.51	7.21	7.81	
England North Thames West	97	98	7	94,949	0.74	0.29	1.52	
England Mersey	98	98	11	27,516	4.00	1.98	7.16	
Ireland Dublin	93	98	155	113,719	13.63	11.57	15.95	
Northern Netherlands	93	98	95	116,337	8.17	6.61	9.98	
Germany Saxony-Anhalt	93	98	95	50,947	18.65	15.09	22.79	
Belgium Antwerp	93	98	50	76,426	6.54	4.85	8.62	
Belgium Hainaut	93	98	106	73,563	14.41	11.80	17.43	
Czech Republic	93	98	1,455	596,805	24.38	23.14	25.67	
Hungary	93	98	1,261	650,371	19.39	15.90	21.79	↓
Austria Styria	93	98	0	73,918	0.00	0.00	0.52	
Croatia Zagreb	93	97	19	31,719	5.99	3.60	9.36	
Switzerland Zurich	93	98	187	255,571	7.32	6.31	8.44	
Bulgaria Sofia	96	97	12	18,230	6.58	3.38	11.51	
France Paris	93	98	281	220,330	12.75	9.40	18.10	↓
France Strasbourg	93	98	191	79,393	24.06	20.77	27.72	
France Central East	93	98	638	609,089	10.47	7.73	12.73	↑
Italy North East	93	98	147	316,862	4.64	3.18	7.19	↓
Italy IMER	93	8 (no 94-95)	163	99,359	16.41	13.98	19.12	
Italy Tuscany	93	98	58	148,120	3.92	2.97	5.06	
Italy BDRCAM	93	98	80	276,108	2.90	2.30	3.61	
Italy ISMAC	96	98	80	54,769	14.61	11.58	18.18	
Malta	93	98	41	29,021	14.13	2.06	24.38	↑
Spain ECEMC	93	98	85	547,015	1.55	1.24	1.92	
Spain Asturias	93	98	45	39,492	11.39	8.31	15.25	
Spain Basque Country	93	97	64	78,938	8.11	6.24	10.35	
Spain El Valles	93	97	25	36,006	6.94	4.49	10.25	
Spain Barcelona	93	98	49	73,501	6.67	0.00	10.99	↓
Southern Portugal	93	98	51	60,872	8.38	6.24	11.01	
Israel IBDMS	93	98	367	103,924	35.31	31.79	39.12	
United Arab Emirates	96	96	0	7,412	0.00	0.00	5.18	
Russia Tomsk	93	98	30	24,160	12.42	2.65	28.14	↑
Japan JAOG	93	98	182	619,107	2.94	2.53	3.40	
China Beijing	97	98	38	267,071	1.42	0.94	1.86	
China CBDMN	97	98	177	598,316	2.96	2.54	3.43	
Australia	93	97	139	1,295,708	1.07	0.90	1.27	
New Zealand	93	8 (no 94-95)	401	232,214	17.27	10.80	23.96	↑
South Africa SABDSS	93	7 (no 94-95)	99	216,862	4.57	3.60	6.35	↓

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

Hypospadias

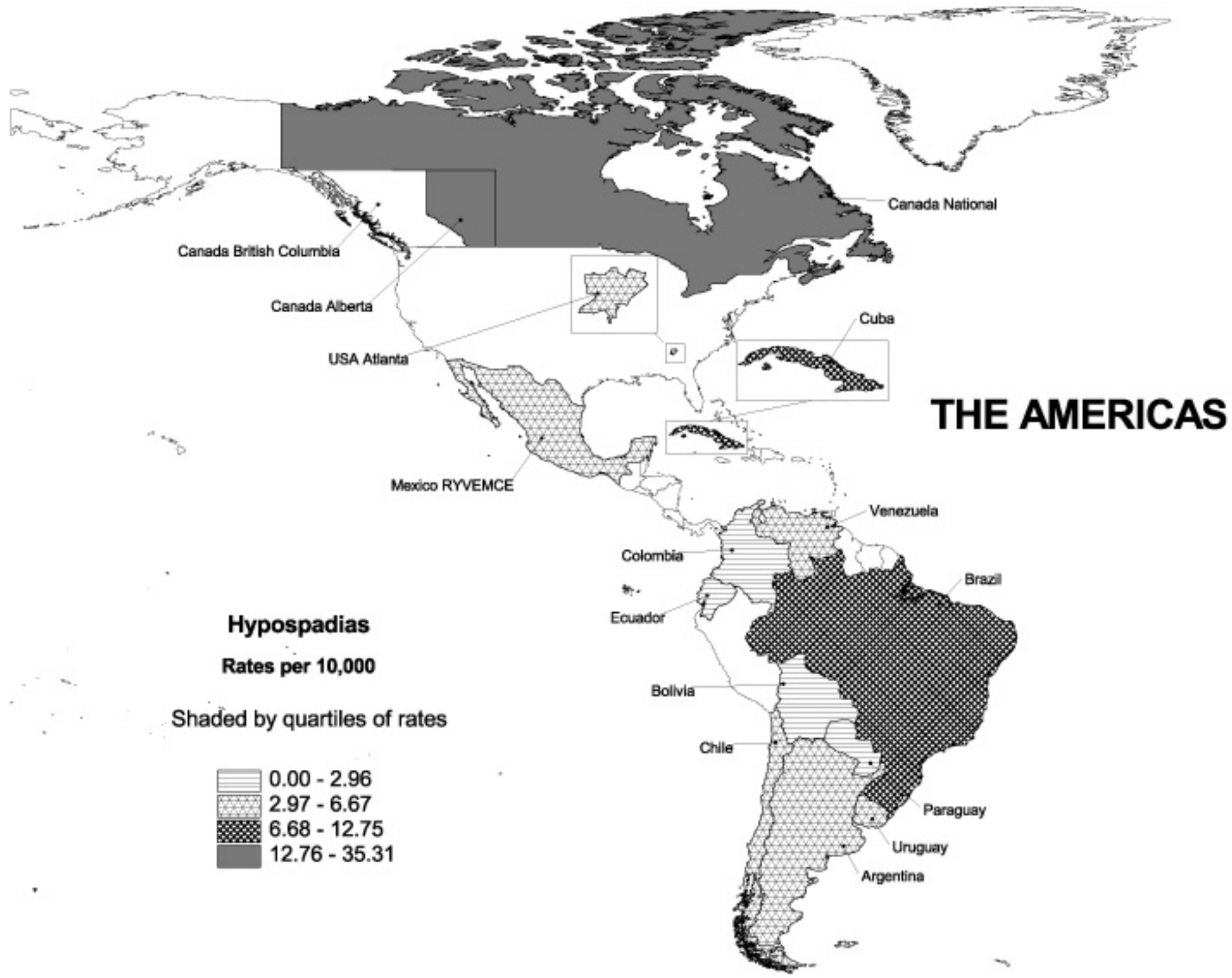
(Birth Prevalences per 10,000 with C.I./range)



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

Table 16b: Hypospadias, 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									72	1.39	59	1.69	
USA Atlanta							32	0.00	27	0.00	35	0.00	
Norway							79	0.00	82	0.00	89	0.00	
Finland							14	0.00	21	0.00	15	0.00	
Denmark Odense	1	0.00	5	0.00	6	0.00	7	0.00	12	0.00	6	0.00	↑
Scotland Glasgow	10	10.00	8	12.50	10	0.00	9	11.11	6	0.00	7	0.00	
England & Wales							466	0.00	493	0.00	494	0.20	
England North Thames West									2	0.00	5	0.00	
England Mersey											11	0.00	
Northern Netherlands							19	0.00	16	0.00	12	0.00	
Germany Saxony-Anhalt	22	0.00	13	7.69	16	0.00	14	0.00	17	0.00	14	0.00	↓
Belgium Antwerp	3	0.00	8	0.00	11	0.00	5	20.00	17	0.00	7	0.00	
Belgium Hainaut	26	0.00	17	0.00	12	0.00	18	5.56	17	0.00	18	5.56	
Czech Republic							235	0.00	233	0.00	208	0.00	
Hungary							168	0.00	167	0.00	193	0.00	↑
Austria Styria	0		0		0		0		0		0		
Croatia Zagreb	1	0.00	4	0.00	4	0.00	4	0.00	6	0.00			
Switzerland Zurich	34	2.94	40	0.00	29	6.90	42	0.00	21	0.00	24	0.00	
Bulgaria Sofia							5	0.00	7	0.00			
France Paris									40	0.00	50	2.00	
France Strasbourg							27	3.70	28	0.00	28	0.00	
France Central East							127	0.79	130	0.00	118	2.54	
Italy North East							23	0.00	24	4.17	17	0.00	
Italy IMER							51	0.00	53	0.00	21	0.00	
Italy Tuscany									5	0.00	8	0.00	
Italy BDRCAM							15	0.00	12	0.00	10	0.00	
Spain Asturias	10	0.00	10	0.00	8	0.00	5	0.00	7	0.00	5	0.00	
Spain Basque Country	12	0.00	17	0.00	12	0.00	17	0.00	7	14.29			
Spain El Valles	9	0.00	7	0.00	2	0.00	6	0.00	1	0.00			↓
Spain Barcelona	14	0.00	10	0.00	10	10.00	6	0.00	12	16.67	0		↓
Southern Portugal	4	0.00	6	0.00	2	0.00	11	0.00	14	0.00	14	0.00	
Israel IBDMS									56	0.00	65	0.00	
Russia Tomsk	4	75.00	3	0.00	7	0.00	6	0.00	4	0.00	9	0.00	
Australia	37	0.00	20	0.00	29	0.00	31	0.00	22	0.00			



THE AMERICAS

Canada British Columbia

Canada Alberta

USA Atlanta

Mexico RYEMCE

Canada National

Cuba

Venezuela

Colombia

Ecuador

Bolivia

Chile

Brazil

Paraguay

Uruguay

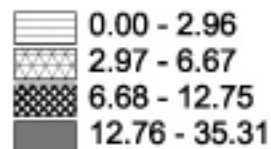
Argentina

EUROPE

Hypospadias

Rates per 10,000

Shaded by quartiles of rates

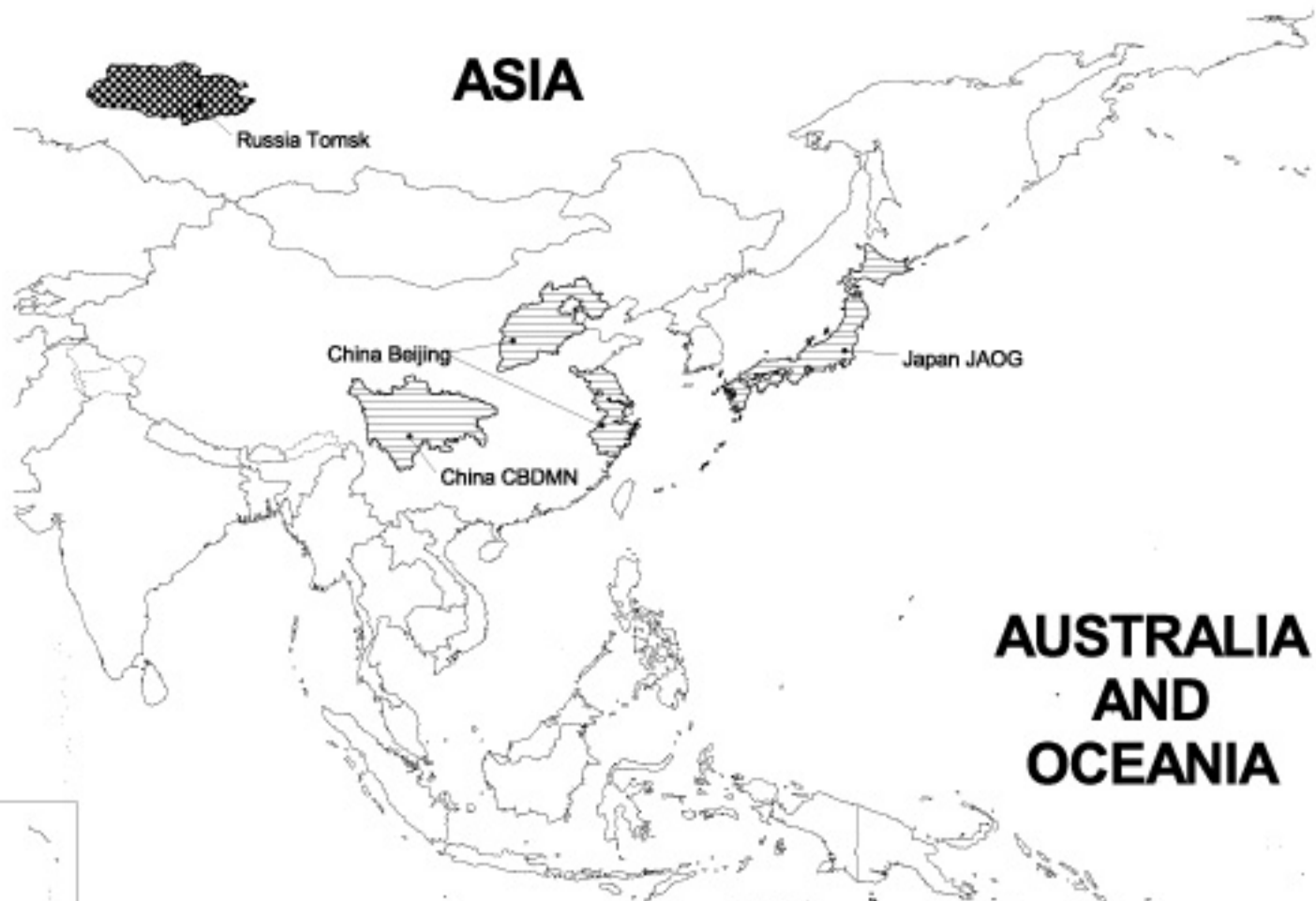
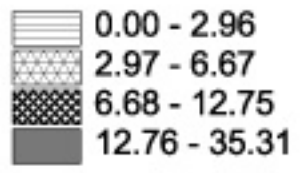


ASIA

Hypospadias

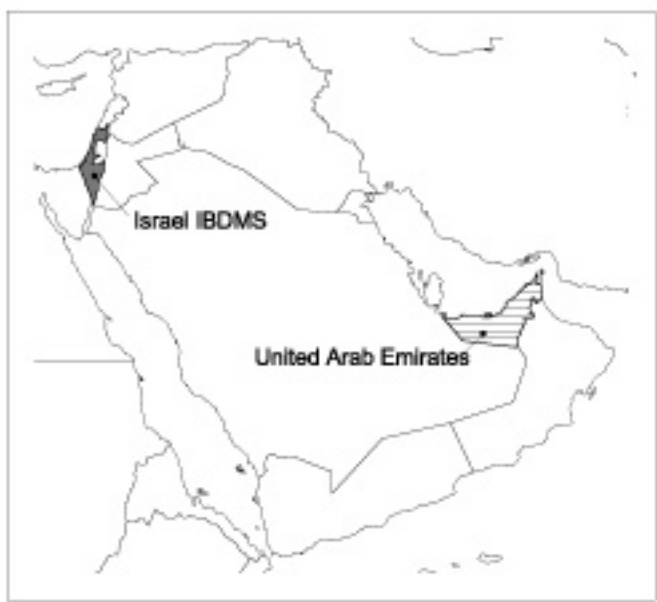
Rates per 10,000

Shaded by quartiles of rates



AUSTRALIA AND OCEANIA

MIDDLE EAST



AFRICA

