

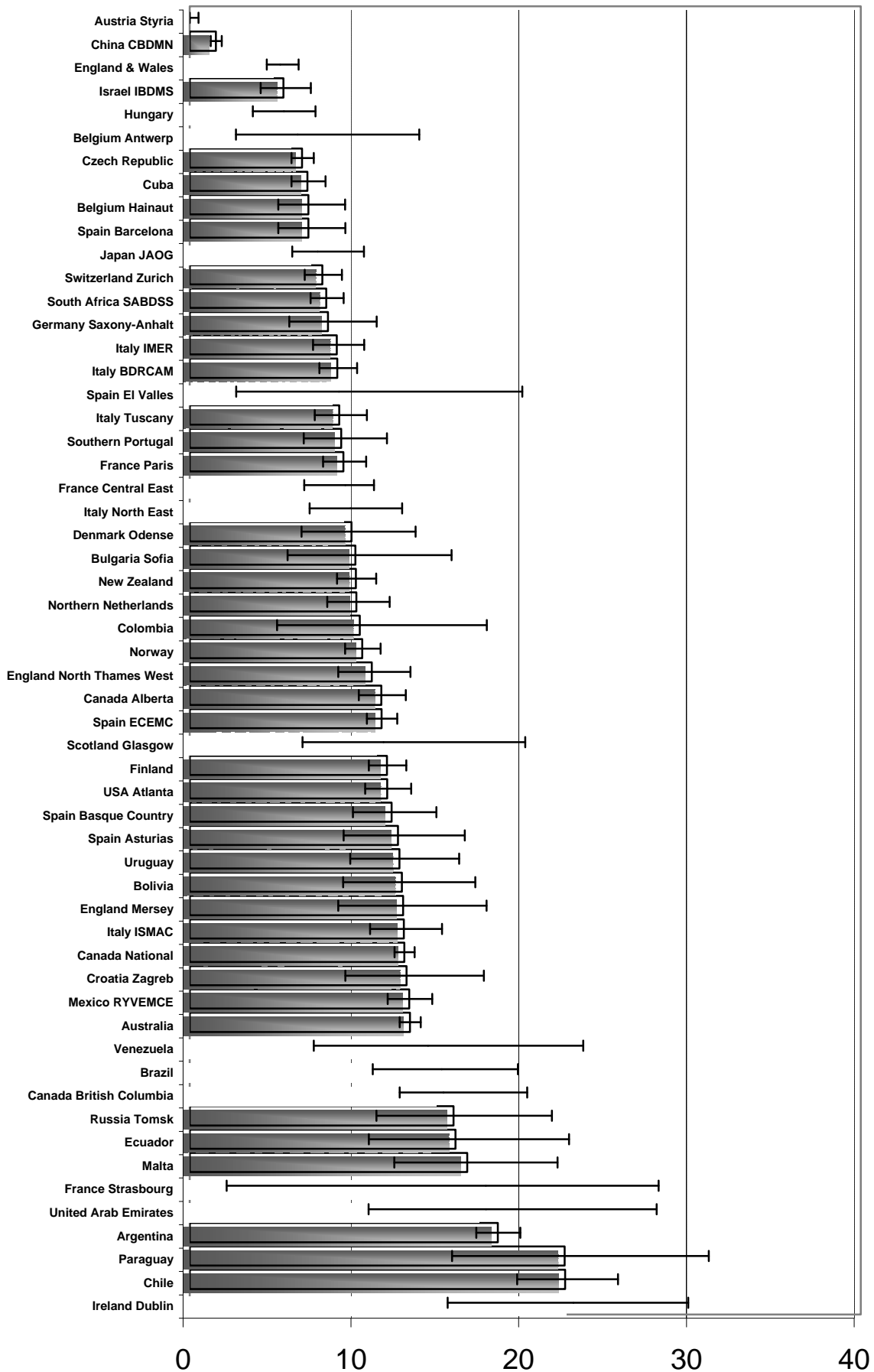
**Table 27a: Down syndrome, Live and Still births (L+S)**

Programme	Years		Cases	Births	Birth Prevalence x 10,000	95% CI		L+S trend
	from	to				lower	upper	
Canada National	93	97	1,778	1,389,607	12.79	12.21	13.40	
Canada Alberta	93	98	264	231,112	11.42	10.09	12.89	
Canada British Columbia	93	98	415	274,542	15.12	<b>12.51</b>	<b>20.12</b>	↑
USA Atlanta	93	98	292	247,920	11.78	10.47	13.21	
Mexico RYVEMCE	93	98	385	294,380	13.08	11.80	14.45	
Cuba	93	98	192	273,346	7.02	6.07	8.09	
Venezuela	93	98	127	89,441	14.20	<b>7.39</b>	<b>23.46</b>	↑
Colombia	93	94	12	11,844	10.13	5.21	17.71	
Ecuador	93	98	30	18,937	15.84	10.68	22.62	
Brazil	93	98	331	220,452	15.01	<b>10.91</b>	<b>19.56</b>	↑
Bolivia	93	98	43	34,007	12.64	9.15	17.03	
Paraguay	93	98	36	16,108	22.35	15.64	30.94	
Uruguay	93	98	61	48,771	12.51	9.57	16.06	
Chile	93	98	220	98,320	22.38	19.52	25.53	
Argentina	93	98	758	412,862	18.36	17.08	19.71	
Norway	93	98	371	360,906	10.28	9.26	11.38	
Finland	93	98	437	371,826	11.75	10.68	12.91	
Denmark Odense	93	98	34	35,285	9.64	6.67	13.46	
Scotland Glasgow	93	98	77	66,729	11.54	<b>6.73</b>	<b>20.01</b>	↑
England & Wales	93	98	2,115	3,934,009	5.38	<b>4.59</b>	<b>6.48</b>	↑
England North Thames West	97	98	103	94,949	10.85	8.85	13.15	
England Mersey	98	98	35	27,516	12.72	8.85	17.69	
Ireland Dublin	93	98	260	113,719	22.86	<b>15.38</b>	<b>29.71</b>	↑
Northern Netherlands	93	98	115	115,807	9.93	8.20	11.92	
Germany Saxony-Anhalt	93	98	42	50,947	8.24	5.94	11.14	
Belgium Antwerp	93	98	49	76,426	6.41	<b>2.75</b>	<b>13.68</b>	↓
Belgium Hainaut	93	98	52	73,563	7.07	5.28	9.27	
Czech Republic	93	98	400	596,805	6.70	6.06	7.39	
Hungary	93	98	364	650,371	5.60	<b>3.77</b>	<b>7.50</b>	↓
Austria Styria	93	98	0	73,918	0.00	0.00	0.52	
Croatia Zagreb	93	97	41	31,719	12.93	9.27	17.53	
Switzerland Zurich	93	98	202	255,571	7.90	6.85	9.07	
Bulgaria Sofia	96	97	18	18,230	9.87	5.84	15.61	
France Paris	93	98	202	220,330	9.17	7.95	10.52	
France Strasbourg	93	98	140	79,393	17.63	<b>2.20</b>	<b>27.95</b>	↓
France Central East	93	98	564	609,089	9.26	<b>6.83</b>	<b>10.98</b>	↓
Italy North East	93	98	303	316,862	9.56	<b>7.15</b>	<b>12.67</b>	↓
Italy IMER	93	98	133	151,604	8.77	7.35	10.40	
Italy Tuscany	93	98	132	148,120	8.91	7.46	10.57	
Italy BDRCAM	93	98	243	276,108	8.80	7.73	9.98	
Italy ISMAC	93	98	142	111,286	12.76	10.75	15.04	
Malta	93	98	48	29,021	16.54	12.19	21.93	
Spain ECEMC	93	98	626	547,015	11.44	10.56	12.38	
Spain Asturias	93	98	49	39,492	12.41	9.18	16.40	
Spain Basque Country	93	97	95	78,938	12.03	9.74	14.71	
Spain El Valles	93	97	32	36,006	8.89	<b>2.77</b>	<b>19.82</b>	↓
Spain Barcelona	93	98	52	73,501	7.07	5.28	9.28	
Southern Portugal	93	98	55	60,872	9.04	6.81	11.76	
Israel IBDMs	93	98	58	103,924	5.58	4.24	7.21	
United Arab Emirates	96	98	39	22,099	17.65	<b>10.67</b>	<b>27.83</b>	↓
Russia Tomsk	93	98	38	24,160	15.73	11.13	21.59	
Japan JAOG	93	98	471	619,107	7.61	<b>6.12</b>	<b>10.38</b>	↑
China CBDMN	97	98	93	598,316	1.55	1.25	1.90	
Australia	93	97	1,702	1,295,708	13.14	12.52	13.77	
New Zealand	94	98	283	285,914	9.90	8.78	11.12	
South Africa SABDSS	93	97	274	336,331	8.15	7.21	9.17	↓

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

# Down syndrome

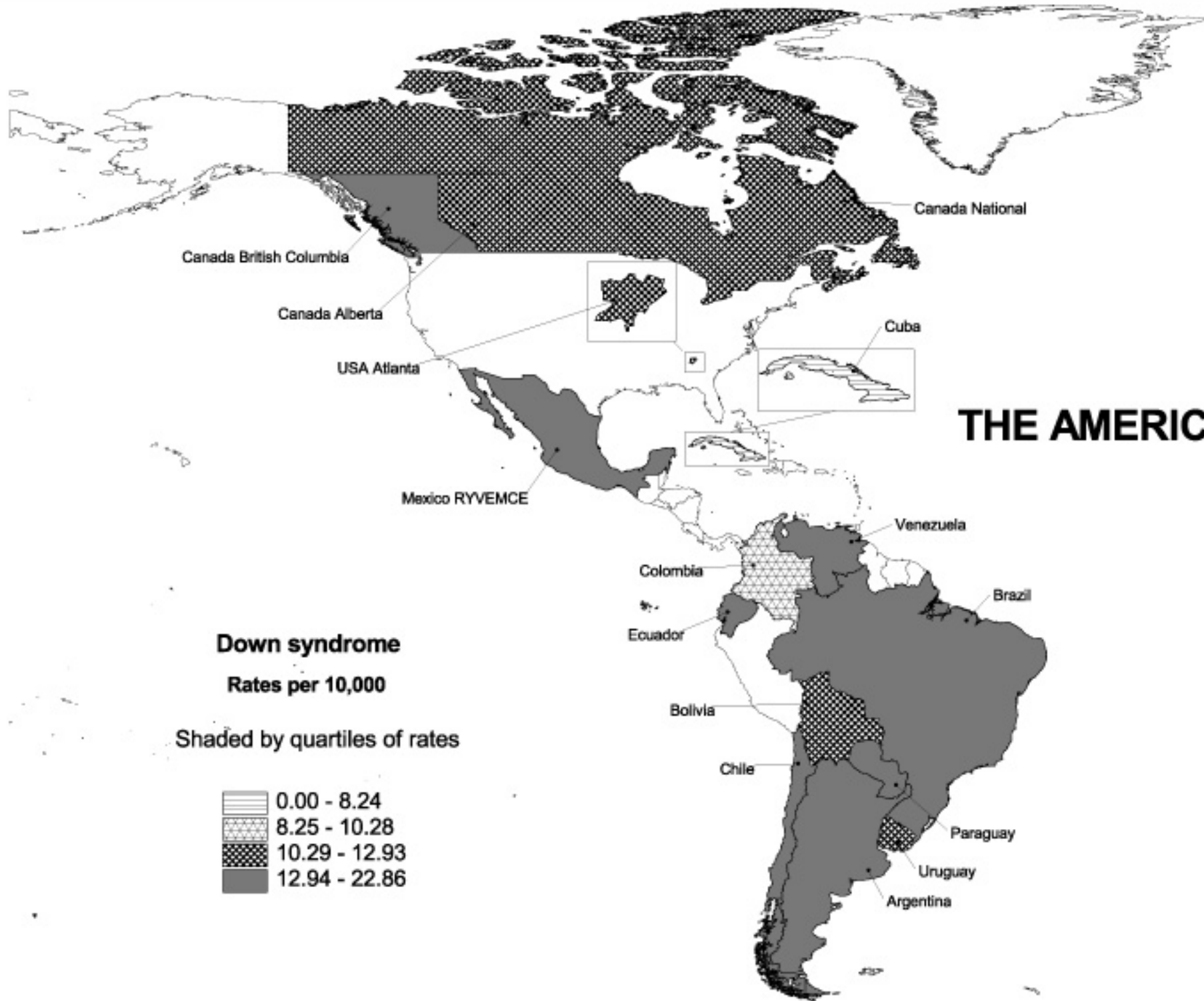
(Birth Prevalences per 10,000 with C.I./range)



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

**Table 27b: Down syndrome, Terminations of pregnancy (TOP)**

Programme	93		94		95		96		97		98		L+S+ToP trend
	Total	% ToP	Total	% ToP	Total	% ToP	Total	% ToP	Total	% ToP	Total	% ToP	
Canada Alberta									57	28.07	69	24.64	
USA Atlanta	51	7.84	74	25.68	69	33.33	83	42.17	66	31.82	77	33.77	
Norway			56	14.29	74	10.81	72	9.72	70	10.00	73	15.07	
Finland	141	39.72	161	48.45	141	41.84	139	54.68	137	56.20	128	50.00	
Denmark Odense	6	33.33	12	58.33	3	0.00	4	0.00	16	31.25	11	36.36	
Scotland Glasgow	13	38.46	29	31.03	17	35.29	17	52.94	28	21.43	14	42.86	
England & Wales	567	45.15	591	46.53	617	48.78	674	47.03	740	43.38	744	46.77	↑
England North Thames West									107	52.34	111	53.15	
England Mersey											56	37.50	
Northern Netherlands	27	33.33	24	54.17	29	31.03	33	24.24	34	29.41	25	32.00	
Germany Saxony-Anhalt	4	0.00	6	16.67	12	50.00	15	53.33	16	50.00	17	29.41	↑
Belgium Antwerp	6	0.00	17	11.76	4	25.00	4	25.00	19	31.58	25	64.00	
Belgium Hainaut	17	41.18	18	72.22	20	70.00	18	33.33	12	50.00	34	61.76	
Czech Republic	138	34.06	139	41.01	116	39.66	120	58.33	119	61.34	159	61.64	↑
Hungary	121	45.45	88	1.14	81	13.58	59	1.69	56	32.14	64	29.69	↓
Austria Styria	0		0		0		0		0		1	100.00	
Croatia Zagreb	11	0.00	6	0.00	8	0.00	6	0.00	10	0.00			
Switzerland Zurich	70	50.00	68	48.53	63	49.21	63	42.86	82	48.78	47	53.19	
Bulgaria Sofia							11	0.00	8	12.50			
France Paris	104	63.46	99	66.67	105	75.24	130	72.31	145	80.00	142	71.83	↑
France Strasbourg	35	37.14	37	37.84	49	34.69	38	39.47	63	41.27	27	88.89	
France Central East	178	38.76	165	36.97	194	53.09	209	53.11	222	58.56	214	67.29	↑
Italy North East	81	22.22	85	41.18	103	42.72	94	44.68	86	53.49	70	44.29	
Italy IMER	48	54.17	43	44.19	57	52.63	59	61.02	44	52.27	45	64.44	
Italy Tuscany	35	17.14	39	38.46	40	30.00	41	58.54	42	57.14	42	61.90	
Italy BDRCAM	59	25.42	51	35.29	63	30.16	66	34.85	63	46.03	72	37.50	
Spain Asturias	13	7.69	6	33.33	11	18.18	10	60.00	16	31.25	15	40.00	
Spain Basque Country	31	22.58	32	59.38	38	55.26	40	50.00	45	53.33			
Spain El Valles	24	41.67	10	80.00	13	61.54	20	65.00	18	77.78			
Spain Barcelona	28	39.29	16	37.50	17	58.82	18	66.67	24	75.00	18	66.67	
Southern Portugal	5	0.00	9	0.00	7	0.00	10	0.00	15	6.67	10	0.00	
Israel IBDMS	8	0.00	8	0.00	11	9.09	10	20.00	21	19.05	10	30.00	
Russia Tomsk	12	41.67	6	16.67	6	16.67	10	10.00	7	14.29	8	25.00	
Australia	484	24.38	463	30.02	478	23.43	474	33.75528	523	36.52			



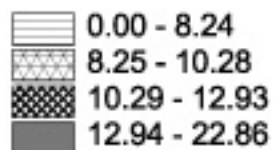
# THE AMERICAS

# EUROPE

## Down syndrome

Rates per 10,000

Shaded by quartiles of rates

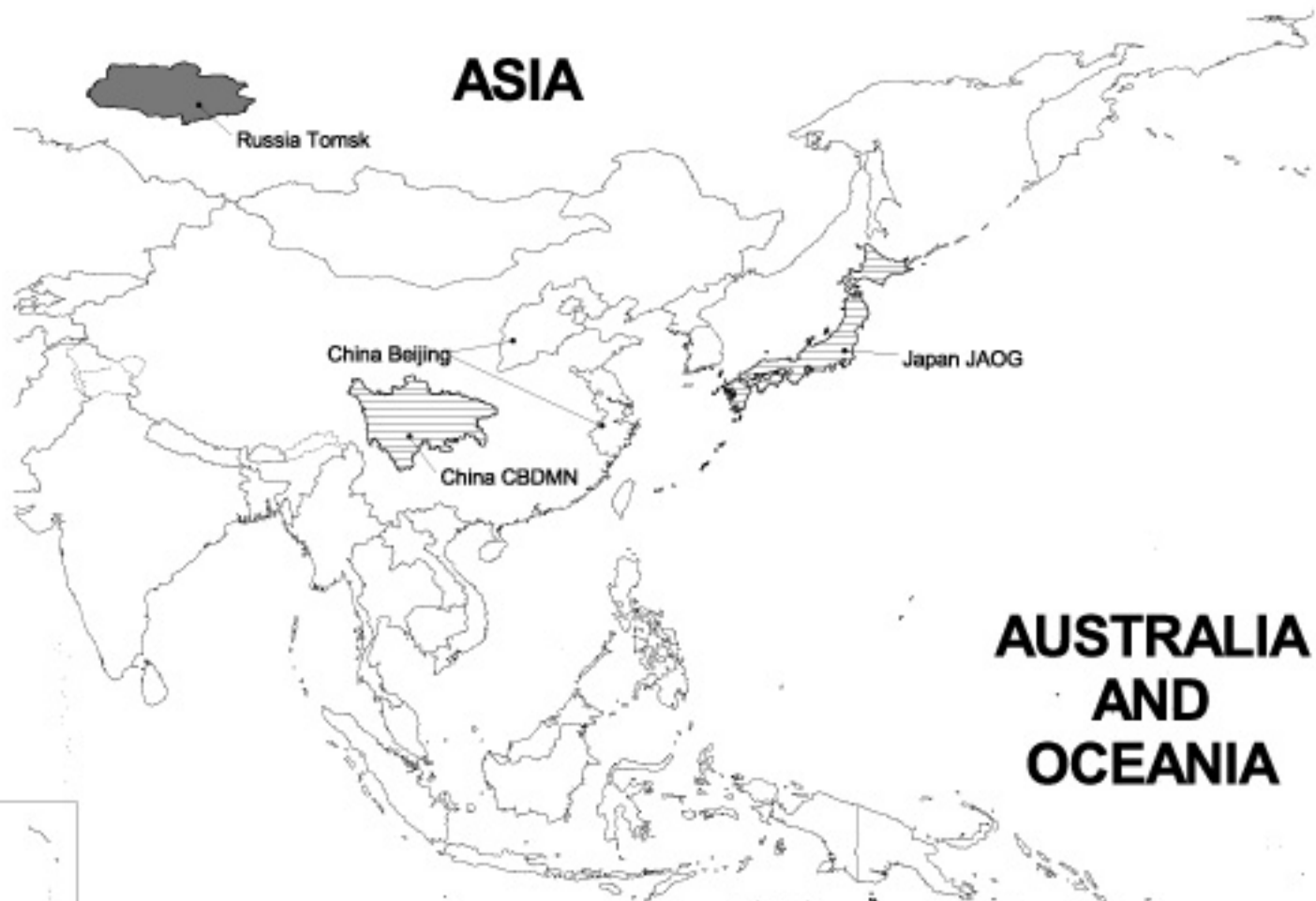
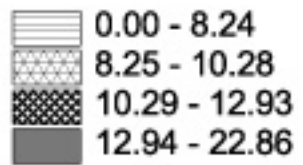


# ASIA

## Down syndrome

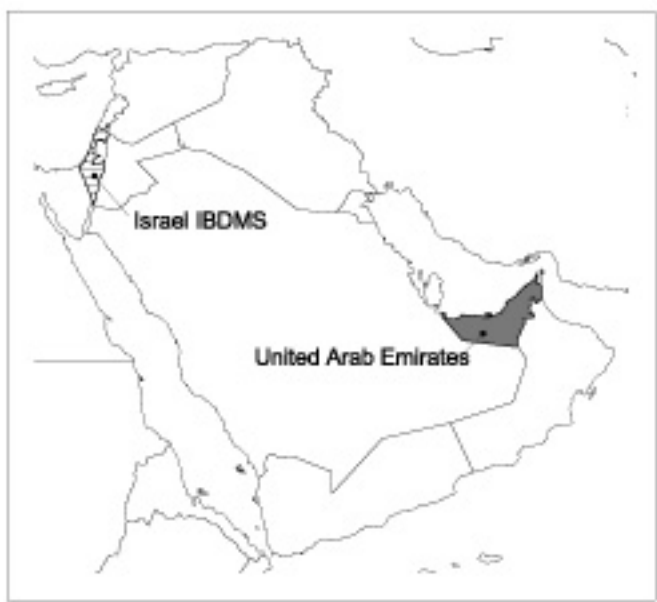
Rates per 10,000

Shaded by quartiles of rates



# AUSTRALIA AND OCEANIA

# MIDDLE EAST



# AFRICA

