

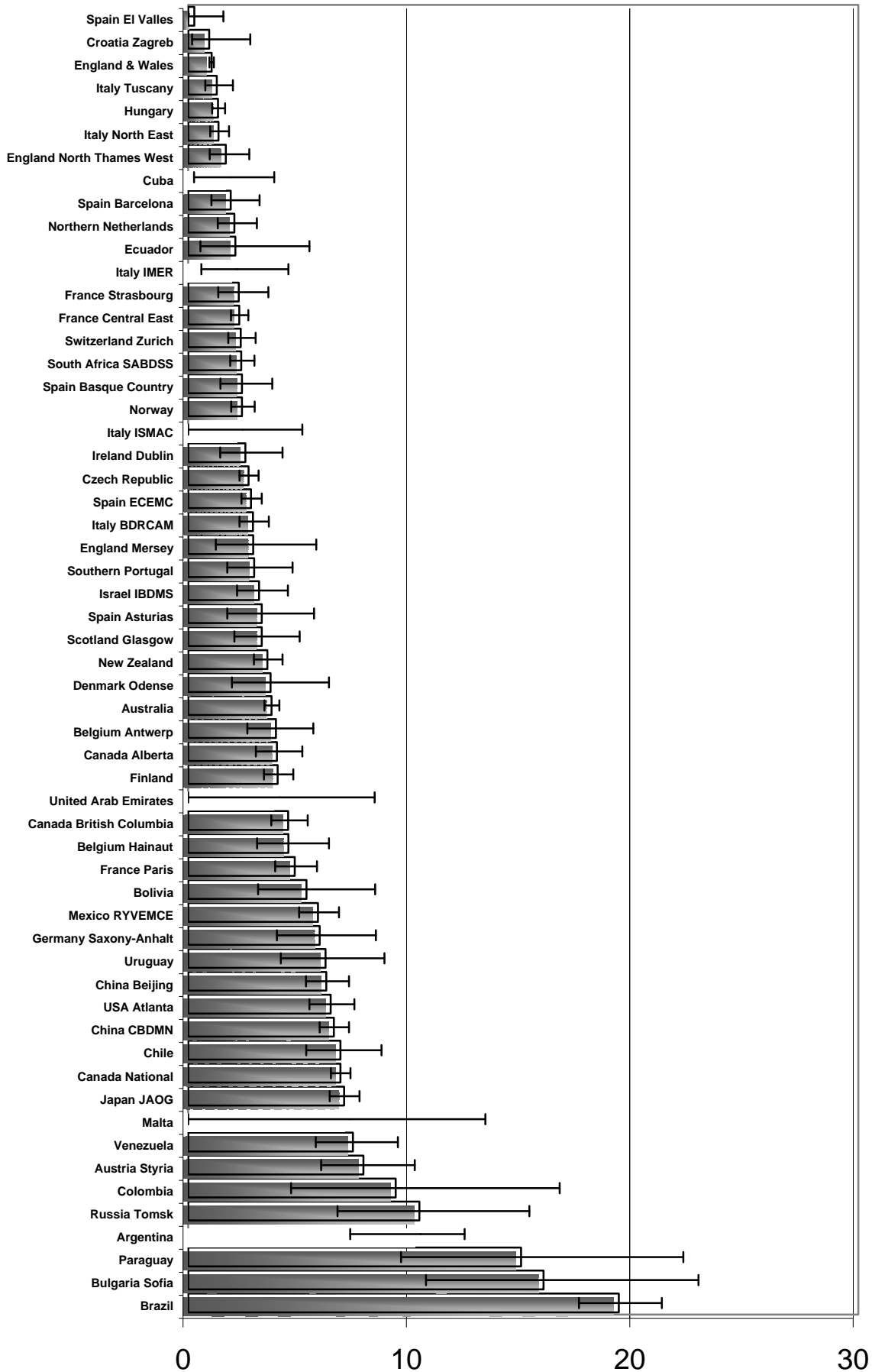
**Table 4a: Hydrocephaly, Live and Still births (L+S)**

Programme	Years		Cases	Births	Birth Prevalence x 10,000	95% CI		L+S trend
	from	to				lower	upper	
Canada National	93	97	947	1,389,607	6.81	6.39	7.26	
Canada Alberta	95	98	60	151,200	3.97	3.03	5.11	
Canada British Columbia	93	98	123	274,542	4.48	3.72	5.35	
USA Atlanta	93	98	159	249,434	6.37	5.42	7.45	
Mexico RYVEMCE	93	98	171	294,380	5.81	4.97	6.75	
Cuba	93	98	52	273,346	1.90	<b>0.26</b>	<b>3.85</b>	↓
Venezuela	93	98	66	89,441	7.38	5.71	9.39	
Colombia	93	94	11	11,844	9.29	4.61	16.63	
Ecuador	93	98	4	18,937	2.11	0.55	5.43	
Brazil	93	98	425	220,452	19.28	17.49	21.20	
Bolivia	93	98	18	34,007	5.29	3.13	8.37	
Paraguay	93	98	24	16,108	14.90	9.53	22.17	
Uruguay	93	98	30	48,771	6.15	4.15	8.78	
Chile	93	98	67	98,320	6.81	5.28	8.65	
Argentina	93	98	429	412,862	10.39	<b>7.25</b>	<b>12.37</b>	↑
Norway	93	98	87	360,906	2.41	1.93	2.97	
Finland	93	98	149	371,826	4.01	3.39	4.70	
Denmark Odense	93	98	13	35,285	3.68	1.95	6.30	
Scotland Glasgow	93	98	22	66,729	3.30	2.06	4.99	
England & Wales	93	98	412	3,934,009	1.05	0.95	1.15	
England North Thames West	97	98	16	94,949	1.69	0.96	2.74	
England Mersey	98	98	8	27,516	2.91	1.24	5.74	
Ireland Dublin	96	98	15	58,599	2.56	1.43	4.22	
Northern Netherlands	93	98	24	116,337	2.06	1.32	3.07	
Germany Saxony-Anhalt	93	98	30	50,947	5.89	3.97	8.41	
Belgium Antwerp	93	98	30	76,426	3.93	2.65	5.60	
Belgium Hainaut	93	98	33	73,563	4.49	3.09	6.30	
Czech Republic	93	98	161	596,805	2.70	2.30	3.15	
Hungary	93	98	87	650,371	1.34	1.07	1.65	
Austria Styria	93	98	58	73,918	7.85	5.96	10.14	
Croatia Zagreb	93	97	3	31,719	0.95	0.18	2.78	
Switzerland Zurich	93	98	60	255,571	2.35	1.79	3.02	
Bulgaria Sofia	96	97	29	18,230	15.91	10.64	22.85	
France Paris	93	98	105	220,330	4.77	3.90	5.77	
France Strasbourg	93	98	18	79,393	2.27	1.34	3.58	
France Central East	93	98	139	609,089	2.28	1.92	2.69	
Italy North East	93	98	43	316,862	1.36	0.98	1.83	
Italy IMER	93	98	33	151,604	2.18	<b>0.59</b>	<b>4.48</b>	↓
Italy Tuscany	93	98	19	148,120	1.28	0.77	2.00	
Italy BDRCAM	93	98	80	276,108	2.90	2.30	3.61	
Italy ISMAC	93	98	27	111,286	2.43	<b>0.00</b>	<b>5.11</b>	↓
Malta	93	98	21	29,021	7.24	<b>0.00</b>	<b>13.30</b>	↑
Spain ECEMC	93	98	154	547,015	2.82	2.39	3.30	
Spain Asturias	93	98	13	39,492	3.29	1.75	5.63	
Spain Basque Country	93	97	19	78,938	2.41	1.45	3.76	
Spain El Valles	93	97	1	36,006	0.28	0.00	1.57	
Spain Barcelona	93	98	14	73,501	1.90	1.04	3.20	
Southern Portugal	93	98	18	60,872	2.96	1.75	4.67	
Israel IBDMs	93	98	33	103,924	3.18	2.18	4.46	
United Arab Emirates	96	98	9	22,099	4.07	<b>0.00</b>	<b>8.35</b>	↓
Russia Tomsk	93	98	25	24,160	10.35	6.69	15.28	
Japan JAOG	93	98	432	619,107	6.98	6.34	7.67	
China Beijing	97	98	165	267,071	6.18	5.27	7.20	
China CBDMN	97	98	390	598,316	6.52	5.89	7.20	
Australia	93	97	484	1,296,092	3.73	3.41	4.08	
New Zealand	93	98	123	347,440	3.54	2.94	4.22	
South Africa SABDSS	93	97	80	336,331	2.38	1.89	2.96	

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

# Hydrocephaly

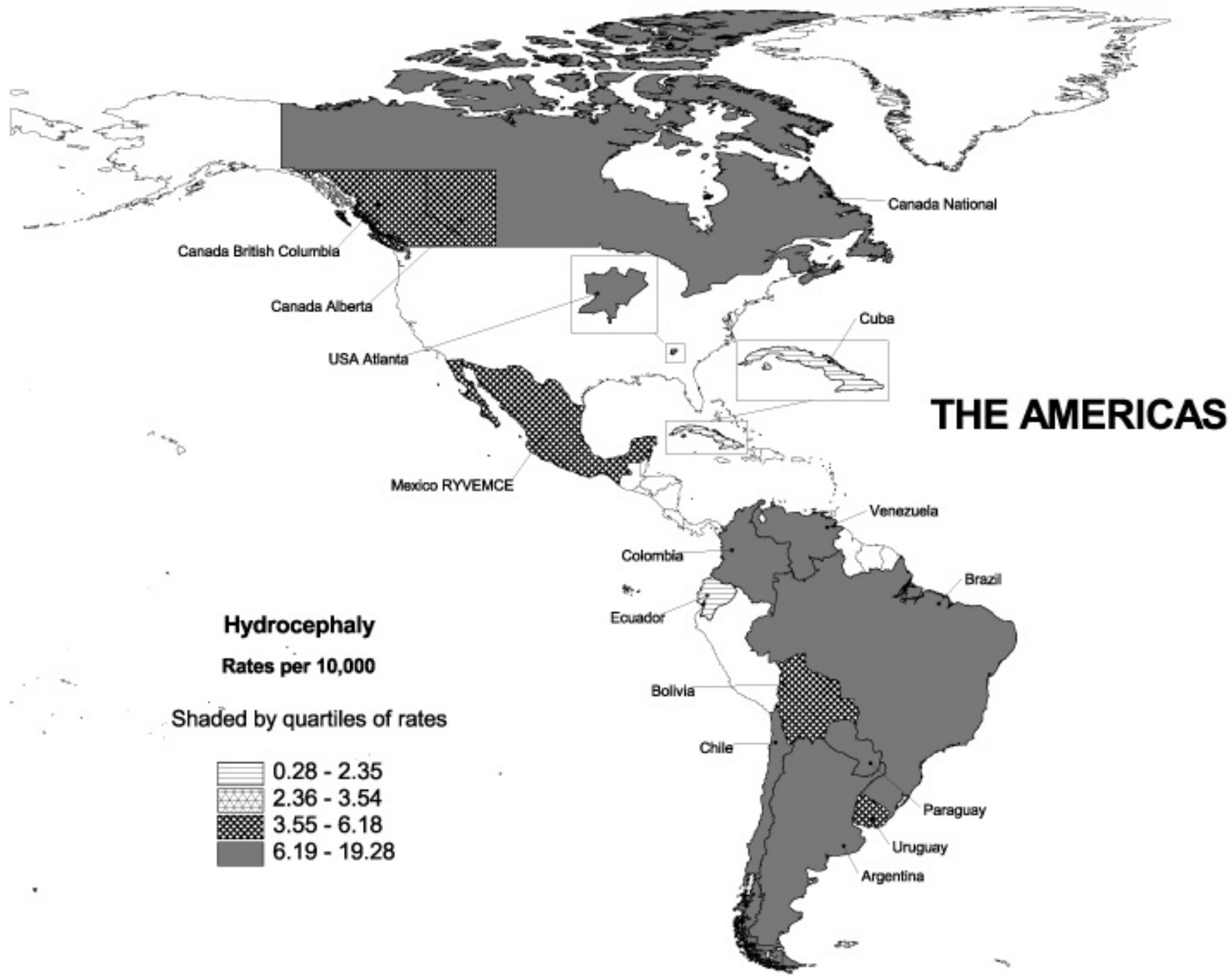
## (Birth Prevalences per 10,000 with C.I./range)



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

**Table 4b: Hydrocephaly, 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									22	22.73	12	33.33	
USA Atlanta			23	4.35	25	4.00	32	3.13	31	3.23	38	15.79	
Norway			19	31.58	20	30.00	19	47.37	22	4.55	12	16.67	
Finland							48	35.42	32	25.00	39	46.15	
Denmark Odense	2	0.00	2	50.00	3	33.33	4	0.00	2	0.00	2	0.00	
Scotland Glasgow	6	16.67	5	20.00	5	20.00	7	28.57	5	60.00	4	50.00	
England & Wales			170	56.47	134	50.75	153	54.90	119	48.74	126	39.68	↓
England North Thames West									22	68.18	24	62.50	
England Mersey											12	33.33	
Northern Netherlands			5	0.00	5	20.00	4	25.00	6	0.00	1	0.00	
Germany Saxony-Anhalt	10	40.00	8	50.00	5	60.00	7	14.29	15	60.00	11	45.45	
Belgium Antwerp	5	20.00	7	28.57	3	0.00	4	25.00	7	14.29	9	0.00	
Belgium Hainaut	6	16.67	14	35.71	7	14.29	6	33.33	10	40.00	6	50.00	
Czech Republic			38	47.37	45	46.67	36	47.22	40	32.50	41	41.46	
Hungary			14	7.14	12	8.33	11	0.00	38	44.74	24	25.00	↑
Austria Styria	19	31.58	11	27.27	11	36.36	16	6.25	8	12.50	9	11.11	
Croatia Zagreb	1	0.00	1	0.00	0		2	50.00	1	100.00			
Switzerland Zurich	16	12.50	12	16.67	15	33.33	16	68.75	19	31.58	14	42.86	
Bulgaria Sofia							17	5.88	13	0.00			
France Paris			38	68.42	54	74.07	52	67.31	59	57.63	46	52.17	
France Strasbourg			14	78.57	6	33.33	11	90.91	10	80.00	12	75.00	
France Central East			36	38.89	50	56.00	53	67.92	46	52.17	57	57.89	
Italy North East							24	50.00	13	53.85	12	66.67	
Italy IMER			7	42.86	11	72.73	12	58.33	12	25.00	8	87.50	
Italy Tuscany									8	62.50	5	40.00	
Italy BDRCAM			29	37.93	19	52.63	26	46.15	23	34.78	35	65.71	
Spain Asturias	3	33.33	5	20.00	2	100.00	3	33.33	8	50.00	3	66.67	
Spain Basque Country	8	25.00	12	41.67	4	25.00	7	71.43	8	87.50			
Spain El Valles	2	100.00	0		2	100.00	3	66.67	5	100.00			
Spain Barcelona	4	50.00	14	71.43	5	80.00	3	100.00	7	57.14	6	33.33	
Southern Portugal	2	0.00	1	0.00	2	0.00	5	40.00	4	0.00	6	0.00	
Israel IBDMS							7	14.29	7	57.14	11	63.64	
Russia Tomsk	5	20.00	8	25.00	5	80.00	8	37.50	7	42.86	14	64.29	↑
Australia	131	23.66	131	24.43	134	24.63	110	23.64	138	27.54			



# THE AMERICAS

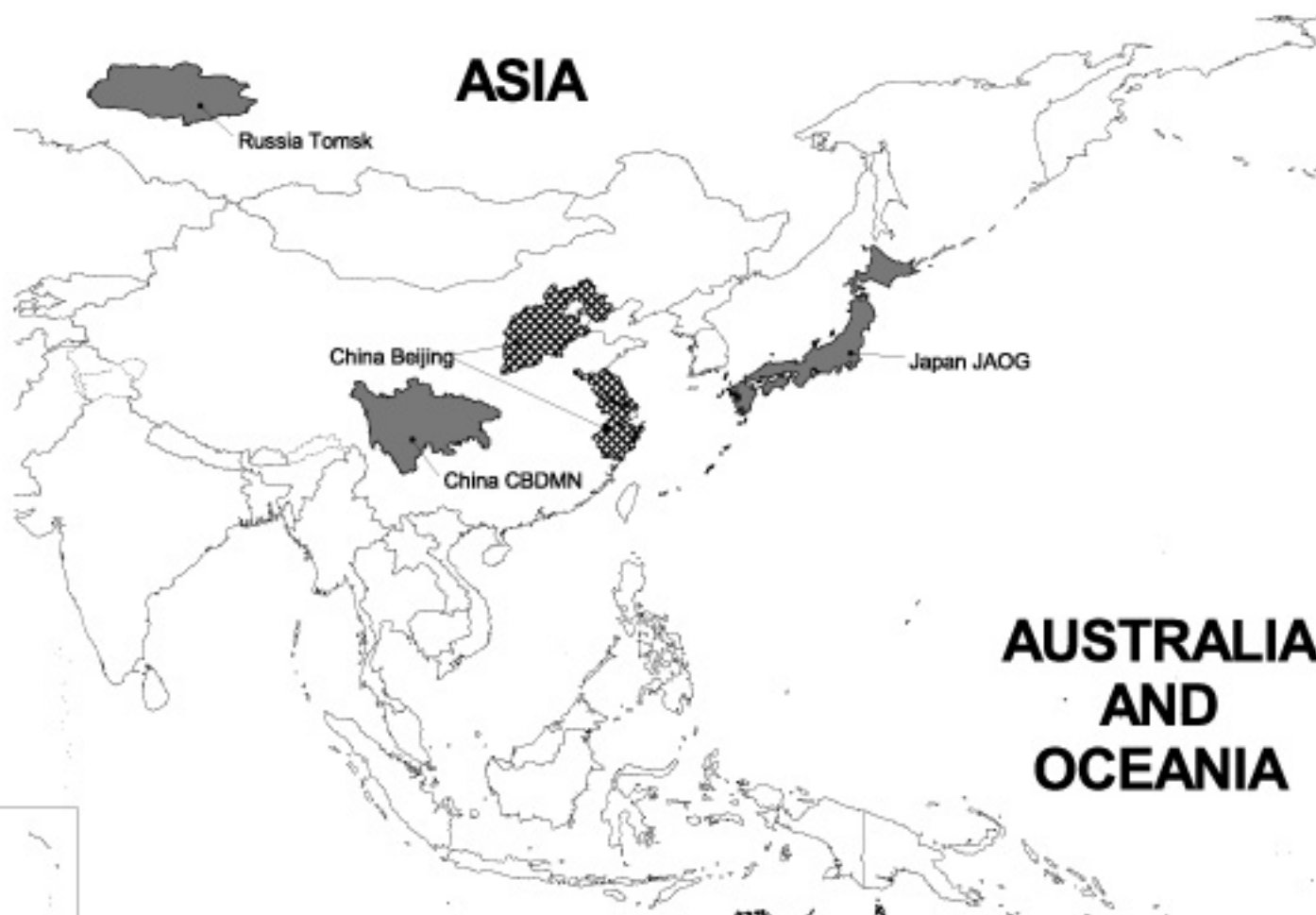
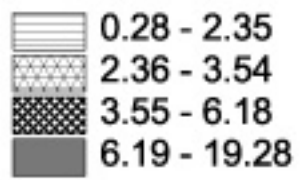


# ASIA

## Hydrocephaly

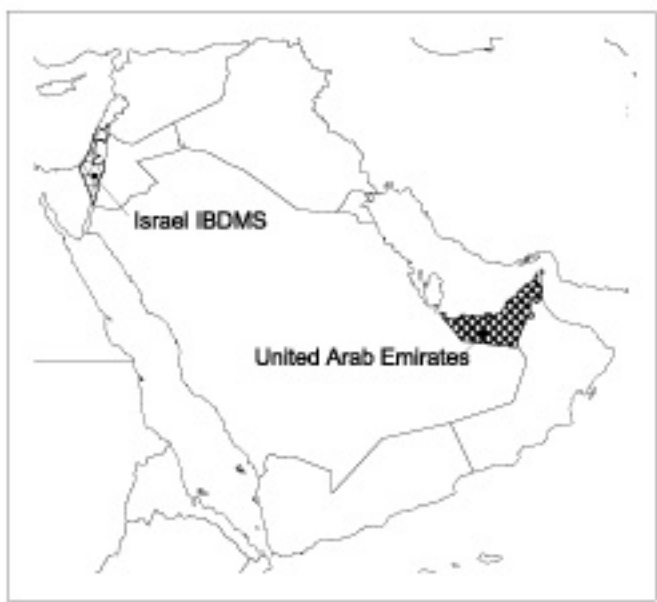
Rates per 10,000

Shaded by quartiles of rates



# AUSTRALIA AND OCEANIA

# MIDDLE EAST



# AFRICA

