

# Age-standardized (world) incidence (per 100 000) and cumulative (0–74) incidence (%) rates and standard errors

## Leukaemia (C91–95)

	Male					Female				
	Cases	ASR(W)		CUM 0–74		Cases	ASR(W)		CUM 0–74	
<b>Africa</b>										
*Algeria, Batna	84	<b>5.0</b>	<i>0.57</i>	0.49	<i>0.07</i>	67	<b>4.0</b>	<i>0.51</i>	0.32	<i>0.05</i>
*Algeria, Tizi Ouzou	43	<b>2.6</b>	<i>0.42</i>	0.25	<i>0.05</i>	56	<b>3.3</b>	<i>0.48</i>	0.30	<i>0.05</i>
*Benin, Cotonou	46	<b>6.4</b>	<i>1.11</i>	0.48	<i>0.12</i>	27	<b>3.0</b>	<i>0.63</i>	0.31	<i>0.08</i>
*France, La Réunion	169	<b>8.8</b>	<i>0.71</i>	0.83	<i>0.08</i>	114	<b>5.0</b>	<i>0.51</i>	0.46	<i>0.05</i>
*Kenya, Eldoret	82	<b>5.9</b>	<i>0.75</i>	0.64	<i>0.11</i>	75	<b>5.0</b>	<i>0.66</i>	0.51	<i>0.09</i>
*Kenya, Nairobi	236	<b>5.5</b>	<i>0.50</i>	0.56	<i>0.07</i>	183	<b>4.6</b>	<i>0.46</i>	0.42	<i>0.06</i>
Mauritius	193	<b>5.9</b>	<i>0.45</i>	0.50	<i>0.04</i>	162	<b>4.9</b>	<i>0.43</i>	0.41	<i>0.04</i>
*Morocco, Casablanca	333	<b>3.2</b>	<i>0.18</i>	0.30	<i>0.02</i>	271	<b>2.5</b>	<i>0.15</i>	0.24	<i>0.02</i>
*Seychelles	18	<b>7.7</b>	<i>1.86</i>	0.73	<i>0.23</i>	17	<b>6.0</b>	<i>1.58</i>	0.45	<i>0.14</i>
*South Africa, Eastern Cape	17	<b>1.1</b>	<i>0.29</i>	0.14	<i>0.05</i>	18	<b>1.0</b>	<i>0.25</i>	0.09	<i>0.02</i>
*Uganda, Kyadondo County	139	<b>3.6</b>	<i>0.46</i>	0.36	<i>0.07</i>	101	<b>2.1</b>	<i>0.31</i>	0.21	<i>0.05</i>
*Uganda, Gulu	15	<b>2.0</b>	<i>0.58</i>	0.22	<i>0.09</i>	14	<b>1.9</b>	<i>0.58</i>	0.18	<i>0.08</i>
*Zimbabwe, Bulawayo: African	48	<b>4.0</b>	<i>0.65</i>	0.41	<i>0.10</i>	43	<b>3.2</b>	<i>0.53</i>	0.22	<i>0.05</i>
*Zimbabwe, Harare: African	109	<b>4.2</b>	<i>0.49</i>	0.41	<i>0.08</i>	89	<b>2.9</b>	<i>0.37</i>	0.26	<i>0.05</i>
<b>Central and South America and the Caribbean</b>										
*Argentina, Entre Ríos Province	79	<b>3.8</b>	<i>0.44</i>	0.37	<i>0.05</i>	74	<b>3.2</b>	<i>0.42</i>	0.24	<i>0.04</i>
*Argentina, Mendoza	301	<b>6.2</b>	<i>0.37</i>	0.56	<i>0.04</i>	271	<b>5.0</b>	<i>0.32</i>	0.46	<i>0.03</i>
Brazil, Aracaju	62	<b>5.9</b>	<i>0.77</i>	0.43	<i>0.08</i>	56	<b>3.8</b>	<i>0.56</i>	0.31	<i>0.06</i>
*Brazil, Barretos	71	<b>6.3</b>	<i>0.79</i>	0.54	<i>0.08</i>	67	<b>5.4</b>	<i>0.75</i>	0.37	<i>0.06</i>
Brazil, Belo Horizonte	349	<b>5.7</b>	<i>0.33</i>	0.52	<i>0.04</i>	293	<b>3.3</b>	<i>0.22</i>	0.28	<i>0.02</i>
*Brazil, Campinas	178	<b>8.1</b>	<i>0.63</i>	0.71	<i>0.07</i>	154	<b>5.5</b>	<i>0.48</i>	0.51	<i>0.06</i>
*Brazil, Curitiba	231	<b>6.4</b>	<i>0.44</i>	0.52	<i>0.04</i>	215	<b>5.1</b>	<i>0.39</i>	0.43	<i>0.03</i>
Brazil, Goiânia	129	<b>5.3</b>	<i>0.48</i>	0.47	<i>0.05</i>	100	<b>3.4</b>	<i>0.37</i>	0.30	<i>0.04</i>
*Brazil, Jaú	19	<b>5.3</b>	<i>1.32</i>	0.39	<i>0.13</i>	19	<b>4.3</b>	<i>1.10</i>	0.49	<i>0.14</i>
Brazil, João Pessoa	81	<b>8.0</b>	<i>0.92</i>	0.66	<i>0.09</i>	72	<b>5.2</b>	<i>0.65</i>	0.44	<i>0.07</i>
Brazil, Recife	148	<b>6.9</b>	<i>0.59</i>	0.59	<i>0.06</i>	177	<b>5.9</b>	<i>0.51</i>	0.47	<i>0.04</i>
Chile, Region of Antofagasta	42	<b>4.6</b>	<i>0.73</i>	0.34	<i>0.07</i>	41	<b>4.7</b>	<i>0.76</i>	0.32	<i>0.06</i>
Chile, Valdivia	78	<b>7.1</b>	<i>0.87</i>	0.62	<i>0.08</i>	61	<b>5.2</b>	<i>0.76</i>	0.49	<i>0.07</i>
Colombia, Bucaramanga	246	<b>9.2</b>	<i>0.61</i>	0.73	<i>0.06</i>	218	<b>6.8</b>	<i>0.49</i>	0.59	<i>0.05</i>
Colombia, Cali	691	<b>12.1</b>	<i>0.47</i>	1.08	<i>0.05</i>	528	<b>7.6</b>	<i>0.35</i>	0.69	<i>0.04</i>
Colombia, Manizales	72	<b>6.4</b>	<i>0.82</i>	0.60	<i>0.08</i>	52	<b>3.8</b>	<i>0.59</i>	0.34	<i>0.06</i>
Colombia, Pasto	61	<b>6.2</b>	<i>0.82</i>	0.55	<i>0.09</i>	62	<b>5.6</b>	<i>0.77</i>	0.48	<i>0.07</i>
Costa Rica	528	<b>5.8</b>	<i>0.26</i>	0.49	<i>0.03</i>	393	<b>4.1</b>	<i>0.22</i>	0.36	<i>0.02</i>
Ecuador, Guayaquil	425	<b>7.2</b>	<i>0.36</i>	0.58	<i>0.04</i>	407	<b>6.5</b>	<i>0.33</i>	0.57	<i>0.04</i>
Ecuador, Manabí	197	<b>5.2</b>	<i>0.37</i>	0.37	<i>0.03</i>	177	<b>4.7</b>	<i>0.36</i>	0.35	<i>0.03</i>
Ecuador, Quito	424	<b>10.0</b>	<i>0.49</i>	0.81	<i>0.05</i>	394	<b>8.4</b>	<i>0.43</i>	0.71	<i>0.05</i>
*France, Guadeloupe	109	<b>8.0</b>	<i>0.90</i>	0.79	<i>0.09</i>	81	<b>5.3</b>	<i>0.68</i>	0.58	<i>0.07</i>
*France, Martinique	128	<b>8.2</b>	<i>0.87</i>	0.79	<i>0.09</i>	108	<b>5.0</b>	<i>0.55</i>	0.58	<i>0.07</i>
*Peru, Lima	1063	<b>7.8</b>	<i>0.24</i>	0.63	<i>0.03</i>	984	<b>6.5</b>	<i>0.22</i>	0.52	<i>0.02</i>
*Trinidad and Tobago	111	<b>5.0</b>	<i>0.49</i>	0.52	<i>0.06</i>	72	<b>3.0</b>	<i>0.38</i>	0.33	<i>0.05</i>
USA, Puerto Rico	1144	<b>8.8</b>	<i>0.30</i>	0.87	<i>0.03</i>	969	<b>6.9</b>	<i>0.28</i>	0.65	<i>0.02</i>
*Uruguay	789	<b>7.1</b>	<i>0.28</i>	0.64	<i>0.03</i>	662	<b>5.1</b>	<i>0.24</i>	0.45	<i>0.02</i>
<b>North America</b>										
Canada, Alberta	1898	<b>13.3</b>	<i>0.33</i>	1.43	<i>0.04</i>	1208	<b>8.3</b>	<i>0.27</i>	0.82	<i>0.03</i>
Canada, British Columbia	2234	<b>10.8</b>	<i>0.28</i>	1.08	<i>0.03</i>	1498	<b>7.3</b>	<i>0.25</i>	0.70	<i>0.02</i>
*Canada, Manitoba	675	<b>13.4</b>	<i>0.57</i>	1.40	<i>0.07</i>	432	<b>8.2</b>	<i>0.48</i>	0.77	<i>0.05</i>
*Canada, New Brunswick	511	<b>13.7</b>	<i>0.72</i>	1.48	<i>0.08</i>	370	<b>9.6</b>	<i>0.66</i>	0.99	<i>0.07</i>
*Canada, Newfoundland and Labrador	202	<b>9.8</b>	<i>0.90</i>	0.87	<i>0.07</i>	147	<b>6.4</b>	<i>0.67</i>	0.67	<i>0.06</i>
Canada, Ontario	8271	<b>15.2</b>	<i>0.20</i>	1.51	<i>0.02</i>	5859	<b>9.6</b>	<i>0.16</i>	0.95	<i>0.02</i>
*Canada, Prince Edward Island	69	<b>11.4</b>	<i>1.71</i>	1.07	<i>0.16</i>	49	<b>7.1</b>	<i>1.38</i>	0.72	<i>0.13</i>
Canada, Quebec	4445	<b>12.4</b>	<i>0.22</i>	1.24	<i>0.02</i>	3121	<b>7.9</b>	<i>0.18</i>	0.77	<i>0.02</i>
Canada, Saskatchewan	676	<b>14.8</b>	<i>0.63</i>	1.61	<i>0.08</i>	425	<b>8.9</b>	<i>0.52</i>	0.89	<i>0.06</i>
*Canada, Yukon	13	<b>12.5</b>	<i>3.92</i>	1.06	<i>0.33</i>	5	<b>4.6</b>	<i>2.15</i>	0.51	<i>0.28</i>
USA	162708	<b>13.6</b>	<i>0.04</i>	1.38	<i>0.00</i>	116163	<b>8.8</b>	<i>0.03</i>	0.86	<i>0.00</i>
USA: White	142383	<b>14.2</b>	<i>0.04</i>	1.44	<i>0.00</i>	99369	<b>9.2</b>	<i>0.04</i>	0.89	<i>0.00</i>
USA: Black	12992	<b>10.6</b>	<i>0.09</i>	1.11	<i>0.01</i>	11221	<b>7.3</b>	<i>0.07</i>	0.75	<i>0.01</i>
USA, NPCR	157462	<b>13.6</b>	<i>0.04</i>	1.38	<i>0.00</i>	112299	<b>8.8</b>	<i>0.03</i>	0.86	<i>0.00</i>
USA, NPCR: White	137853	<b>14.3</b>	<i>0.04</i>	1.44	<i>0.00</i>	96026	<b>9.2</b>	<i>0.04</i>	0.89	<i>0.00</i>
USA, NPCR: Black	12825	<b>10.6</b>	<i>0.10</i>	1.11	<i>0.01</i>	11083	<b>7.3</b>	<i>0.07</i>	0.75	<i>0.01</i>
USA, NPCR: Asian and Pacific Islander	4022	<b>8.0</b>	<i>0.14</i>	0.74	<i>0.01</i>	3111	<b>5.5</b>	<i>0.11</i>	0.48	<i>0.01</i>
USA, NPCR: American Indian	689	<b>6.4</b>	<i>0.25</i>	0.64	<i>0.03</i>	503	<b>4.2</b>	<i>0.19</i>	0.41	<i>0.02</i>
*USA, SEER (18 registries)	40562	<b>13.0</b>	<i>0.07</i>	1.30	<i>0.01</i>	29373	<b>8.5</b>	<i>0.06</i>	0.82	<i>0.01</i>
*USA, SEER (18 registries): White	34008	<b>13.9</b>	<i>0.08</i>	1.38	<i>0.01</i>	24151	<b>9.0</b>	<i>0.07</i>	0.87	<i>0.01</i>
*USA, SEER (18 registries): Non-Hispanic White	29156	<b>14.1</b>	<i>0.10</i>	1.44	<i>0.01</i>	20353	<b>9.1</b>	<i>0.08</i>	0.89	<i>0.01</i>
*USA, SEER (18 registries): Hispanic White	4852	<b>10.8</b>	<i>0.16</i>	0.94	<i>0.02</i>	3798	<b>8.0</b>	<i>0.13</i>	0.72	<i>0.01</i>
*USA, SEER (18 registries): Black	3292	<b>10.5</b>	<i>0.19</i>	1.09	<i>0.02</i>	2791	<b>7.2</b>	<i>0.15</i>	0.72	<i>0.02</i>
*USA, SEER (18 registries): Asian and Pacific Islander	2223	<b>7.7</b>	<i>0.18</i>	0.71	<i>0.02</i>	1749	<b>5.5</b>	<i>0.16</i>	0.47	<i>0.01</i>
*USA, SEER (9 registries)	14590	<b>13.4</b>	<i>0.12</i>	1.37	<i>0.01</i>	10251	<b>8.6</b>	<i>0.10</i>	0.84	<i>0.01</i>
*USA, SEER (9 registries): White	12182	<b>14.3</b>	<i>0.15</i>	1.46	<i>0.02</i>	8419	<b>9.1</b>	<i>0.12</i>	0.90	<i>0.01</i>
*USA, SEER (9 registries): Black	1146	<b>10.9</b>	<i>0.33</i>	1.15	<i>0.04</i>	952	<b>7.2</b>	<i>0.25</i>	0.71	<i>0.03</i>
USA, Alabama	2166	<b>12.0</b>	<i>0.29</i>	1.23	<i>0.03</i>	1585	<b>7.7</b>	<i>0.23</i>	0.75	<i>0.02</i>
USA, Alabama: White	1709	<b>12.4</b>	<i>0.35</i>	1.24	<i>0.04</i>	1212	<b>8.1</b>	<i>0.30</i>	0.77	<i>0.03</i>

\*Important. See note on population page.

**Age-standardized (world) incidence (per 100 000) and cumulative (0–74) incidence (%)  
rates and standard errors**

**Leukaemia (C91–95) (contd)**

	Male					Female				
	Cases	ASR(W)		CUM 0–74		Cases	ASR(W)		CUM 0–74	
<b>North America (contd)</b>										
USA, Alabama: Black	344	<b>9.2</b>	<i>0.51</i>	0.96	<i>0.06</i>	293	<b>6.0</b>	<i>0.38</i>	0.63	<i>0.04</i>
USA, Alaska	274	<b>11.6</b>	<i>0.74</i>	1.20	<i>0.09</i>	165	<b>7.5</b>	<i>0.63</i>	0.70	<i>0.07</i>
*USA, Alaska: Alaska Natives	45	<b>13.9</b>	<i>2.08</i>	1.38	<i>0.26</i>	22	<b>6.7</b>	<i>1.46</i>	0.53	<i>0.13</i>
USA, Arizona	2823	<b>10.9</b>	<i>0.23</i>	1.07	<i>0.02</i>	1878	<b>7.2</b>	<i>0.20</i>	0.66	<i>0.02</i>
USA, Arizona: White	2637	<b>11.4</b>	<i>0.26</i>	1.11	<i>0.03</i>	1736	<b>7.6</b>	<i>0.22</i>	0.69	<i>0.02</i>
USA, Arizona: Black	68	<b>7.1</b>	<i>0.87</i>	0.68	<i>0.11</i>	53	<b>5.3</b>	<i>0.74</i>	0.55	<i>0.10</i>
*USA, Arizona: Asian and Pacific Islander	58	<b>8.6</b>	<i>1.20</i>	0.78	<i>0.13</i>	41	<b>5.4</b>	<i>0.95</i>	0.47	<i>0.08</i>
USA, Arizona: American Indian	54	<b>6.0</b>	<i>0.83</i>	0.63	<i>0.11</i>	48	<b>4.6</b>	<i>0.67</i>	0.38	<i>0.07</i>
USA, Arkansas	1591	<b>13.7</b>	<i>0.38</i>	1.42	<i>0.04</i>	1108	<b>8.8</b>	<i>0.32</i>	0.88	<i>0.03</i>
USA, Arkansas: White	1390	<b>13.8</b>	<i>0.42</i>	1.44	<i>0.05</i>	939	<b>8.9</b>	<i>0.36</i>	0.88	<i>0.04</i>
USA, Arkansas: Black	151	<b>11.7</b>	<i>0.97</i>	1.19	<i>0.12</i>	123	<b>7.4</b>	<i>0.70</i>	0.77	<i>0.08</i>
USA, California	16164	<b>12.5</b>	<i>0.11</i>	1.21	<i>0.01</i>	11409	<b>8.1</b>	<i>0.09</i>	0.76	<i>0.01</i>
USA, California: White	13568	<b>13.6</b>	<i>0.13</i>	1.31	<i>0.01</i>	9389	<b>8.7</b>	<i>0.11</i>	0.82	<i>0.01</i>
USA, California: Black	847	<b>10.2</b>	<i>0.36</i>	1.05	<i>0.05</i>	648	<b>6.9</b>	<i>0.29</i>	0.69	<i>0.03</i>
USA, California: Asian and Pacific Islander	1403	<b>7.6</b>	<i>0.23</i>	0.70	<i>0.02</i>	1147	<b>5.5</b>	<i>0.20</i>	0.47	<i>0.02</i>
*USA, California, Los Angeles County	3510	<b>11.3</b>	<i>0.21</i>	1.06	<i>0.02</i>	2700	<b>7.7</b>	<i>0.17</i>	0.71	<i>0.02</i>
*USA, California, Los Angeles County: White	2812	<b>12.5</b>	<i>0.26</i>	1.17	<i>0.03</i>	2053	<b>8.3</b>	<i>0.21</i>	0.75	<i>0.02</i>
*USA, California, Los Angeles County: Non-Hispanic White	1690	<b>13.5</b>	<i>0.43</i>	1.35	<i>0.04</i>	1168	<b>8.7</b>	<i>0.36</i>	0.82	<i>0.03</i>
*USA, California, Los Angeles County: Hispanic White	1122	<b>10.2</b>	<i>0.31</i>	0.86	<i>0.03</i>	885	<b>7.5</b>	<i>0.26</i>	0.66	<i>0.03</i>
*USA, California, Los Angeles County: Black	281	<b>9.5</b>	<i>0.60</i>	0.93	<i>0.07</i>	270	<b>7.5</b>	<i>0.53</i>	0.75	<i>0.05</i>
*USA, California, Los Angeles County: Chinese	79	<b>4.3</b>	<i>0.63</i>	0.36	<i>0.06</i>	75	<b>3.7</b>	<i>0.55</i>	0.31	<i>0.05</i>
*USA, California, Los Angeles County: Filipino	76	<b>6.7</b>	<i>0.85</i>	0.62	<i>0.09</i>	88	<b>5.9</b>	<i>0.85</i>	0.53	<i>0.07</i>
*USA, California, Los Angeles County: Korean	36	<b>4.2</b>	<i>0.78</i>	0.39	<i>0.08</i>	33	<b>4.0</b>	<i>0.97</i>	0.33	<i>0.07</i>
*USA, California, Los Angeles County: Asian and Pacific Islander	333	<b>6.5</b>	<i>0.41</i>	0.58	<i>0.04</i>	305	<b>5.1</b>	<i>0.38</i>	0.45	<i>0.03</i>
*USA, California, San Francisco Bay Area	1945	<b>11.9</b>	<i>0.31</i>	1.15	<i>0.03</i>	1258	<b>7.1</b>	<i>0.24</i>	0.68	<i>0.02</i>
*USA, California, San Francisco Bay Area: White	1447	<b>13.3</b>	<i>0.40</i>	1.30	<i>0.04</i>	922	<b>7.9</b>	<i>0.32</i>	0.80	<i>0.03</i>
*USA, California, San Francisco Bay Area: Non-Hispanic White	1222	<b>13.4</b>	<i>0.47</i>	1.35	<i>0.05</i>	752	<b>7.7</b>	<i>0.37</i>	0.80	<i>0.04</i>
*USA, California, San Francisco Bay Area: Hispanic White	225	<b>10.6</b>	<i>0.73</i>	0.90	<i>0.08</i>	170	<b>7.4</b>	<i>0.59</i>	0.70	<i>0.07</i>
*USA, California, San Francisco Bay Area: Black	142	<b>10.7</b>	<i>0.97</i>	1.14	<i>0.12</i>	101	<b>6.3</b>	<i>0.70</i>	0.60	<i>0.07</i>
*USA, California, San Francisco Bay Area: Asian and Pacific Islander	326	<b>8.2</b>	<i>0.52</i>	0.75	<i>0.05</i>	216	<b>5.2</b>	<i>0.44</i>	0.41	<i>0.03</i>
USA, Colorado	2424	<b>12.6</b>	<i>0.28</i>	1.26	<i>0.03</i>	1644	<b>8.2</b>	<i>0.23</i>	0.80	<i>0.02</i>
USA, Colorado: White	2271	<b>12.8</b>	<i>0.29</i>	1.29	<i>0.03</i>	1554	<b>8.5</b>	<i>0.25</i>	0.82	<i>0.03</i>
*USA, Colorado: Black	70	<b>9.3</b>	<i>1.14</i>	0.84	<i>0.14</i>	40	<b>5.5</b>	<i>0.89</i>	0.59	<i>0.12</i>
*USA, Colorado: Asian and Pacific Islander	41	<b>9.3</b>	<i>1.53</i>	0.62	<i>0.13</i>	26	<b>4.3</b>	<i>0.89</i>	0.42	<i>0.09</i>
USA, Connecticut	1805	<b>12.9</b>	<i>0.35</i>	1.33	<i>0.04</i>	1479	<b>8.9</b>	<i>0.29</i>	0.91	<i>0.03</i>
USA, Connecticut: White	1605	<b>12.9</b>	<i>0.38</i>	1.34	<i>0.04</i>	1327	<b>9.1</b>	<i>0.32</i>	0.92	<i>0.03</i>
USA, Connecticut: Black	109	<b>9.3</b>	<i>0.91</i>	0.92	<i>0.11</i>	99	<b>6.5</b>	<i>0.70</i>	0.74	<i>0.09</i>
USA, District of Columbia	178	<b>9.4</b>	<i>0.78</i>	0.85	<i>0.08</i>	120	<b>5.1</b>	<i>0.54</i>	0.56	<i>0.06</i>
USA, District of Columbia: White	83	<b>11.6</b>	<i>1.53</i>	1.01	<i>0.13</i>	39	<b>4.9</b>	<i>1.01</i>	0.51	<i>0.10</i>
USA, District of Columbia: Black	88	<b>8.1</b>	<i>0.93</i>	0.75	<i>0.10</i>	76	<b>5.7</b>	<i>0.75</i>	0.60	<i>0.08</i>
USA, Florida	15427	<b>17.0</b>	<i>0.16</i>	1.77	<i>0.02</i>	11325	<b>11.5</b>	<i>0.14</i>	1.15	<i>0.01</i>
USA, Florida: White	13624	<b>17.4</b>	<i>0.19</i>	1.81	<i>0.02</i>	9674	<b>11.7</b>	<i>0.16</i>	1.16	<i>0.02</i>
USA, Florida: Black	1198	<b>12.3</b>	<i>0.36</i>	1.25	<i>0.04</i>	1052	<b>8.9</b>	<i>0.29</i>	0.90	<i>0.03</i>
USA, Florida: Asian and Pacific Islander	149	<b>8.3</b>	<i>0.74</i>	0.71	<i>0.07</i>	136	<b>5.8</b>	<i>0.56</i>	0.61	<i>0.06</i>
USA, Georgia	4756	<b>13.9</b>	<i>0.21</i>	1.41	<i>0.03</i>	3559	<b>9.1</b>	<i>0.17</i>	0.89	<i>0.02</i>
USA, Georgia: White	3640	<b>14.9</b>	<i>0.27</i>	1.50	<i>0.03</i>	2603	<b>9.7</b>	<i>0.23</i>	0.95	<i>0.02</i>
USA, Georgia: Black	1000	<b>11.9</b>	<i>0.38</i>	1.24	<i>0.05</i>	860	<b>7.8</b>	<i>0.28</i>	0.79	<i>0.03</i>
USA, Georgia: Asian and Pacific Islander	100	<b>9.2</b>	<i>0.94</i>	0.94	<i>0.12</i>	78	<b>7.1</b>	<i>0.87</i>	0.52	<i>0.07</i>
*USA, Georgia, Atlanta	1407	<b>13.3</b>	<i>0.37</i>	1.36	<i>0.05</i>	1048	<b>8.3</b>	<i>0.28</i>	0.81	<i>0.03</i>
*USA, Georgia, Atlanta: White	911	<b>14.8</b>	<i>0.53</i>	1.47	<i>0.06</i>	654	<b>9.5</b>	<i>0.43</i>	0.93	<i>0.05</i>
*USA, Georgia, Atlanta: Black	430	<b>12.0</b>	<i>0.59</i>	1.27	<i>0.08</i>	348	<b>7.1</b>	<i>0.40</i>	0.70	<i>0.05</i>
USA, Idaho	960	<b>14.9</b>	<i>0.53</i>	1.52	<i>0.06</i>	646	<b>9.4</b>	<i>0.43</i>	0.88	<i>0.05</i>
USA, Indiana	3253	<b>13.2</b>	<i>0.25</i>	1.31	<i>0.03</i>	2300	<b>8.3</b>	<i>0.21</i>	0.82	<i>0.02</i>
USA, Indiana: White	3001	<b>13.4</b>	<i>0.27</i>	1.32	<i>0.03</i>	2127	<b>8.7</b>	<i>0.23</i>	0.84	<i>0.02</i>
USA, Indiana: Black	202	<b>11.5</b>	<i>0.82</i>	1.25	<i>0.11</i>	143	<b>6.3</b>	<i>0.55</i>	0.65	<i>0.07</i>
*USA, Iowa	1945	<b>15.5</b>	<i>0.40</i>	1.61	<i>0.05</i>	1279	<b>9.4</b>	<i>0.33</i>	0.91	<i>0.03</i>
USA, Kentucky	2558	<b>15.4</b>	<i>0.34</i>	1.58	<i>0.04</i>	1902	<b>10.0</b>	<i>0.27</i>	0.99	<i>0.03</i>
USA, Louisiana	2208	<b>13.2</b>	<i>0.30</i>	1.35	<i>0.04</i>	1652	<b>8.6</b>	<i>0.25</i>	0.88	<i>0.03</i>
USA, Louisiana: White	1704	<b>14.1</b>	<i>0.39</i>	1.43	<i>0.04</i>	1242	<b>9.5</b>	<i>0.33</i>	0.95	<i>0.03</i>
USA, Louisiana: Black	482	<b>11.3</b>	<i>0.52</i>	1.17	<i>0.06</i>	394	<b>7.3</b>	<i>0.39</i>	0.74	<i>0.05</i>
*USA, Louisiana, New Orleans	337	<b>11.2</b>	<i>0.67</i>	1.17	<i>0.08</i>	303	<b>8.2</b>	<i>0.55</i>	0.87	<i>0.06</i>
*USA, Louisiana, New Orleans: White	216	<b>12.4</b>	<i>1.01</i>	1.23	<i>0.10</i>	187	<b>8.5</b>	<i>0.78</i>	0.90	<i>0.08</i>
*USA, Louisiana, New Orleans: Black	107	<b>9.8</b>	<i>0.98</i>	1.11	<i>0.13</i>	106	<b>7.8</b>	<i>0.82</i>	0.84	<i>0.10</i>
USA, Maine	835	<b>14.0</b>	<i>0.57</i>	1.49	<i>0.06</i>	588	<b>9.4</b>	<i>0.53</i>	0.93	<i>0.05</i>
USA, Maryland	2560	<b>12.1</b>	<i>0.26</i>	1.19	<i>0.03</i>	1971	<b>7.8</b>	<i>0.21</i>	0.79	<i>0.02</i>
USA, Maryland: White	1938	<b>13.3</b>	<i>0.35</i>	1.30	<i>0.04</i>	1403	<b>8.5</b>	<i>0.28</i>	0.84	<i>0.03</i>
USA, Maryland: Black	513	<b>9.7</b>	<i>0.44</i>	1.01	<i>0.05</i>	486	<b>6.9</b>	<i>0.34</i>	0.73	<i>0.04</i>
USA, Maryland: Asian and Pacific Islander	80	<b>6.6</b>	<i>0.79</i>	0.67	<i>0.09</i>	64	<b>4.8</b>	<i>0.66</i>	0.46	<i>0.07</i>
USA, Massachusetts	3156	<b>12.3</b>	<i>0.25</i>	1.24	<i>0.03</i>	2371	<b>8.0</b>	<i>0.20</i>	0.79	<i>0.02</i>
USA, Massachusetts: White	2869	<b>12.5</b>	<i>0.27</i>	1.27	<i>0.03</i>	2114	<b>8.0</b>	<i>0.22</i>	0.79	<i>0.02</i>
USA, Massachusetts: Black	146	<b>9.2</b>	<i>0.77</i>	0.92	<i>0.10</i>	140	<b>7.4</b>	<i>0.65</i>	0.78	<i>0.08</i>
USA, Massachusetts: Asian and Pacific Islander	88	<b>8.0</b>	<i>0.89</i>	0.71	<i>0.10</i>	77	<b>6.3</b>	<i>0.77</i>	0.64	<i>0.09</i>

\*Important. See note on population page.

**Age-standardized (world) incidence (per 100 000) and cumulative (0–74) incidence (%)  
rates and standard errors**

**Leukaemia (C91–95) (contd)**

	Male					Female				
	Cases	ASR(W)		CUM 0–74		Cases	ASR(W)		CUM 0–74	
<b>North America (contd)</b>										
USA, Michigan	5242	<b>13.3</b>	<i>0.21</i>	1.34	<i>0.02</i>	3711	<b>8.6</b>	<i>0.17</i>	0.85	<i>0.02</i>
USA, Michigan: White	4656	<b>13.8</b>	<i>0.24</i>	1.38	<i>0.03</i>	3165	<b>8.6</b>	<i>0.19</i>	0.85	<i>0.02</i>
USA, Michigan: Black	417	<b>9.9</b>	<i>0.50</i>	0.98	<i>0.06</i>	391	<b>7.3</b>	<i>0.40</i>	0.71	<i>0.04</i>
USA, Michigan: Asian and Pacific Islander	56	<b>6.7</b>	<i>0.93</i>	0.58	<i>0.10</i>	50	<b>5.6</b>	<i>0.85</i>	0.47	<i>0.08</i>
*USA, Michigan, Detroit	2149	<b>14.8</b>	<i>0.35</i>	1.51	<i>0.04</i>	1550	<b>9.1</b>	<i>0.28</i>	0.89	<i>0.03</i>
*USA, Michigan, Detroit: White	1779	<b>16.3</b>	<i>0.45</i>	1.66	<i>0.05</i>	1207	<b>9.7</b>	<i>0.36</i>	0.96	<i>0.04</i>
*USA, Michigan, Detroit: Black	312	<b>10.6</b>	<i>0.62</i>	1.08	<i>0.08</i>	298	<b>7.6</b>	<i>0.50</i>	0.73	<i>0.05</i>
USA, Minnesota	3393	<b>15.6</b>	<i>0.29</i>	1.64	<i>0.04</i>	2146	<b>9.3</b>	<i>0.24</i>	0.93	<i>0.03</i>
USA, Minnesota: White	3214	<b>15.9</b>	<i>0.32</i>	1.67	<i>0.04</i>	1980	<b>9.2</b>	<i>0.25</i>	0.92	<i>0.03</i>
USA, Minnesota: Black	70	<b>10.1</b>	<i>1.26</i>	1.21	<i>0.20</i>	50	<b>6.3</b>	<i>0.91</i>	0.66	<i>0.12</i>
*USA, Minnesota: Asian and Pacific Islander	47	<b>7.8</b>	<i>1.17</i>	0.73	<i>0.15</i>	54	<b>8.1</b>	<i>1.15</i>	0.73	<i>0.13</i>
USA, Mississippi	1294	<b>12.2</b>	<i>0.37</i>	1.28	<i>0.04</i>	932	<b>7.8</b>	<i>0.30</i>	0.75	<i>0.03</i>
USA, Missouri	3156	<b>13.2</b>	<i>0.26</i>	1.36	<i>0.03</i>	2199	<b>8.5</b>	<i>0.22</i>	0.86	<i>0.02</i>
USA, Missouri: White	2900	<b>13.6</b>	<i>0.29</i>	1.39	<i>0.03</i>	1977	<b>8.7</b>	<i>0.24</i>	0.88	<i>0.02</i>
USA, Missouri: Black	232	<b>11.4</b>	<i>0.76</i>	1.25	<i>0.10</i>	193	<b>7.4</b>	<i>0.56</i>	0.81	<i>0.07</i>
USA, Montana	676	<b>14.6</b>	<i>0.64</i>	1.54	<i>0.07</i>	396	<b>8.5</b>	<i>0.53</i>	0.83	<i>0.05</i>
*USA, Montana: American Indian	12	<b>6.7</b>	<i>1.95</i>	0.82	<i>0.29</i>	17	<b>7.9</b>	<i>1.94</i>	0.73	<i>0.22</i>
USA, Nebraska	1002	<b>14.0</b>	<i>0.48</i>	1.48	<i>0.06</i>	686	<b>9.1</b>	<i>0.41</i>	0.89	<i>0.04</i>
USA, Nebraska: White	945	<b>14.0</b>	<i>0.51</i>	1.49	<i>0.06</i>	651	<b>9.1</b>	<i>0.44</i>	0.90	<i>0.05</i>
*USA, Nebraska: Black	26	<b>10.2</b>	<i>2.03</i>	1.20	<i>0.31</i>	20	<b>8.0</b>	<i>1.82</i>	0.64	<i>0.16</i>
USA, Nevada	1255	<b>12.1</b>	<i>0.38</i>	1.17	<i>0.04</i>	833	<b>7.8</b>	<i>0.32</i>	0.70	<i>0.03</i>
USA, Nevada: White	1107	<b>13.2</b>	<i>0.45</i>	1.26	<i>0.05</i>	711	<b>8.5</b>	<i>0.38</i>	0.75	<i>0.03</i>
USA, Nevada: Black	78	<b>9.1</b>	<i>1.05</i>	0.92	<i>0.13</i>	52	<b>5.9</b>	<i>0.85</i>	0.53	<i>0.09</i>
*USA, Nevada: Asian and Pacific Islander	46	<b>5.7</b>	<i>0.96</i>	0.48	<i>0.09</i>	55	<b>5.1</b>	<i>0.82</i>	0.53	<i>0.08</i>
USA, New Jersey	4976	<b>14.5</b>	<i>0.23</i>	1.48	<i>0.03</i>	3786	<b>9.7</b>	<i>0.19</i>	0.94	<i>0.02</i>
USA, New Jersey: White	4177	<b>15.2</b>	<i>0.27</i>	1.54	<i>0.03</i>	3128	<b>10.1</b>	<i>0.23</i>	0.98	<i>0.02</i>
USA, New Jersey: Black	407	<b>10.5</b>	<i>0.53</i>	1.12	<i>0.07</i>	383	<b>8.0</b>	<i>0.45</i>	0.76	<i>0.05</i>
USA, New Mexico	938	<b>12.2</b>	<i>0.45</i>	1.19	<i>0.05</i>	730	<b>8.8</b>	<i>0.39</i>	0.84	<i>0.04</i>
USA, New Mexico: White	841	<b>12.5</b>	<i>0.50</i>	1.21	<i>0.05</i>	647	<b>9.1</b>	<i>0.44</i>	0.85	<i>0.04</i>
USA, New Mexico: Non-Hispanic White	546	<b>12.8</b>	<i>0.75</i>	1.29	<i>0.07</i>	411	<b>9.9</b>	<i>0.73</i>	0.93	<i>0.06</i>
USA, New Mexico: Hispanic White	295	<b>11.0</b>	<i>0.67</i>	1.02	<i>0.07</i>	236	<b>8.0</b>	<i>0.57</i>	0.73	<i>0.06</i>
*USA, New Mexico: American Indian	45	<b>7.4</b>	<i>1.11</i>	0.63	<i>0.12</i>	44	<b>6.3</b>	<i>0.99</i>	0.56	<i>0.10</i>
USA, New York State	11724	<b>15.7</b>	<i>0.16</i>	1.63	<i>0.02</i>	8610	<b>9.9</b>	<i>0.13</i>	1.00	<i>0.01</i>
USA, New York State: White	9985	<b>17.2</b>	<i>0.20</i>	1.78	<i>0.02</i>	7092	<b>10.7</b>	<i>0.16</i>	1.08	<i>0.02</i>
USA, New York State: Black	1113	<b>10.8</b>	<i>0.33</i>	1.14	<i>0.04</i>	1094	<b>8.0</b>	<i>0.27</i>	0.81	<i>0.03</i>
USA, New York State: Asian and Pacific Islander	501	<b>9.7</b>	<i>0.47</i>	0.94	<i>0.05</i>	339	<b>6.0</b>	<i>0.36</i>	0.54	<i>0.04</i>
USA, North Carolina	5147	<b>14.0</b>	<i>0.22</i>	1.42	<i>0.02</i>	3658	<b>8.5</b>	<i>0.17</i>	0.86	<i>0.02</i>
USA, North Carolina: White	4221	<b>14.5</b>	<i>0.26</i>	1.47	<i>0.03</i>	2909	<b>8.9</b>	<i>0.20</i>	0.89	<i>0.02</i>
USA, North Carolina: Black	767	<b>11.8</b>	<i>0.44</i>	1.18	<i>0.05</i>	628	<b>7.3</b>	<i>0.32</i>	0.76	<i>0.04</i>
USA, North Carolina: Asian and Pacific Islander	51	<b>7.4</b>	<i>1.06</i>	0.70	<i>0.13</i>	30	<b>3.8</b>	<i>0.72</i>	0.33	<i>0.08</i>
*USA, North Carolina: American Indian	32	<b>7.1</b>	<i>1.26</i>	0.74	<i>0.15</i>	22	<b>3.7</b>	<i>0.81</i>	0.36	<i>0.11</i>
USA, North Dakota	415	<b>15.2</b>	<i>0.82</i>	1.59	<i>0.10</i>	279	<b>8.4</b>	<i>0.60</i>	0.85	<i>0.07</i>
USA, Ohio	5396	<b>12.0</b>	<i>0.18</i>	1.21	<i>0.02</i>	3890	<b>7.7</b>	<i>0.15</i>	0.75	<i>0.02</i>
USA, Ohio: White	4840	<b>12.3</b>	<i>0.20</i>	1.22	<i>0.02</i>	3427	<b>7.9</b>	<i>0.17</i>	0.76	<i>0.02</i>
USA, Ohio: Black	401	<b>9.0</b>	<i>0.46</i>	0.92	<i>0.06</i>	372	<b>6.6</b>	<i>0.37</i>	0.66	<i>0.04</i>
*USA, Ohio: Asian and Pacific Islander	55	<b>8.3</b>	<i>1.16</i>	0.77	<i>0.12</i>	36	<b>5.3</b>	<i>0.95</i>	0.44	<i>0.09</i>
USA, Oklahoma	1936	<b>13.0</b>	<i>0.32</i>	1.36	<i>0.04</i>	1343	<b>8.4</b>	<i>0.27</i>	0.83	<i>0.03</i>
USA, Oklahoma: White	1667	<b>13.2</b>	<i>0.36</i>	1.37	<i>0.04</i>	1159	<b>8.6</b>	<i>0.31</i>	0.84	<i>0.03</i>
USA, Oklahoma: Black	118	<b>13.3</b>	<i>1.23</i>	1.65	<i>0.19</i>	72	<b>6.9</b>	<i>0.85</i>	0.78	<i>0.11</i>
USA, Oklahoma: American Indian	110	<b>10.3</b>	<i>0.99</i>	1.05	<i>0.13</i>	83	<b>7.2</b>	<i>0.81</i>	0.72	<i>0.10</i>
USA, Oregon	2050	<b>13.0</b>	<i>0.33</i>	1.31	<i>0.04</i>	1399	<b>8.2</b>	<i>0.27</i>	0.79	<i>0.03</i>
USA, Oregon: White	1931	<b>13.1</b>	<i>0.35</i>	1.33	<i>0.04</i>	1330	<b>8.4</b>	<i>0.29</i>	0.81	<i>0.03</i>
*USA, Oregon: Black	31	<b>12.1</b>	<i>2.19</i>	1.38	<i>0.33</i>	19	<b>7.6</b>	<i>1.77</i>	0.90	<i>0.23</i>
*USA, Oregon: Asian and Pacific Islander	46	<b>9.4</b>	<i>1.49</i>	0.66	<i>0.13</i>	34	<b>5.1</b>	<i>0.93</i>	0.45	<i>0.09</i>
USA, Rhode Island	554	<b>13.2</b>	<i>0.63</i>	1.39	<i>0.07</i>	409	<b>9.2</b>	<i>0.59</i>	0.84	<i>0.05</i>
USA, Rhode Island: White	522	<b>13.7</b>	<i>0.70</i>	1.43	<i>0.08</i>	385	<b>9.7</b>	<i>0.67</i>	0.87	<i>0.06</i>
*USA, Rhode Island: Black	21	<b>9.3</b>	<i>2.06</i>	1.18	<i>0.31</i>	15	<b>6.4</b>	<i>1.72</i>	0.60	<i>0.19</i>
USA, South Carolina	2404	<b>12.5</b>	<i>0.28</i>	1.31	<i>0.03</i>	1707	<b>8.1</b>	<i>0.24</i>	0.79	<i>0.02</i>
USA, South Carolina: White	1982	<b>13.4</b>	<i>0.35</i>	1.40	<i>0.04</i>	1318	<b>8.5</b>	<i>0.30</i>	0.83	<i>0.03</i>
USA, South Carolina: Black	376	<b>9.2</b>	<i>0.49</i>	0.94	<i>0.06</i>	358	<b>6.9</b>	<i>0.40</i>	0.66	<i>0.04</i>
USA, South Dakota	508	<b>14.2</b>	<i>0.70</i>	1.41	<i>0.08</i>	369	<b>11.0</b>	<i>0.69</i>	1.05	<i>0.07</i>
USA, Tennessee	3281	<b>13.4</b>	<i>0.26</i>	1.38	<i>0.03</i>	2317	<b>8.6</b>	<i>0.21</i>	0.83	<i>0.02</i>
USA, Tennessee: White	2937	<b>14.1</b>	<i>0.30</i>	1.43	<i>0.03</i>	1996	<b>8.9</b>	<i>0.25</i>	0.84	<i>0.02</i>
USA, Tennessee: Black	294	<b>9.6</b>	<i>0.57</i>	1.04	<i>0.08</i>	280	<b>7.3</b>	<i>0.46</i>	0.77	<i>0.06</i>
USA, Texas	11619	<b>13.3</b>	<i>0.13</i>	1.32	<i>0.02</i>	8276	<b>8.6</b>	<i>0.11</i>	0.81	<i>0.01</i>
USA, Texas: White	10285	<b>14.0</b>	<i>0.15</i>	1.37	<i>0.02</i>	7225	<b>9.1</b>	<i>0.12</i>	0.85	<i>0.01</i>
USA, Texas: Black	975	<b>10.8</b>	<i>0.35</i>	1.19	<i>0.05</i>	808	<b>7.2</b>	<i>0.27</i>	0.71	<i>0.03</i>
USA, Texas: Asian and Pacific Islander	294	<b>8.6</b>	<i>0.52</i>	0.80	<i>0.06</i>	188	<b>4.9</b>	<i>0.38</i>	0.41	<i>0.04</i>
USA, Utah	1205	<b>13.4</b>	<i>0.40</i>	1.37	<i>0.05</i>	801	<b>8.8</b>	<i>0.33</i>	0.86	<i>0.04</i>
USA, Vermont	324	<b>12.1</b>	<i>0.80</i>	1.16	<i>0.08</i>	213	<b>7.8</b>	<i>0.71</i>	0.77	<i>0.06</i>
USA, Washington State	3752	<b>14.0</b>	<i>0.25</i>	1.45	<i>0.03</i>	2492	<b>8.8</b>	<i>0.21</i>	0.88	<i>0.02</i>
*USA, Washington, Seattle	2638	<b>14.6</b>	<i>0.31</i>	1.51	<i>0.04</i>	1730	<b>8.8</b>	<i>0.25</i>	0.90	<i>0.03</i>

\*Important. See note on population page.

# Age-standardized (world) incidence (per 100 000) and cumulative (0–74) incidence (%) rates and standard errors

## Leukaemia (C91–95) (contd)

	Male					Female				
	Cases	ASR(W)		CUM 0–74		Cases	ASR(W)		CUM 0–74	
<b>North America (contd)</b>										
USA, West Virginia	1146	14.5	0.49	1.52	0.05	819	9.5	0.41	0.97	0.04
USA, Wyoming	277	12.1	0.80	1.21	0.09	181	8.0	0.69	0.82	0.07
<b>Asia</b>										
Bahrain: Bahrainis	89	6.1	0.67	0.55	0.09	60	4.2	0.57	0.44	0.08
Brunei Darussalam	69	7.9	0.98	0.75	0.12	43	4.8	0.76	0.38	0.08
*China, Anfu County	52	5.6	0.83	0.64	0.10	29	3.6	0.74	0.33	0.07
*China, Anguo City	52	5.1	0.77	0.48	0.08	44	4.0	0.67	0.44	0.07
*China, Anshan City	307	6.0	0.48	0.55	0.04	223	3.5	0.34	0.37	0.03
*China, Aohan Banner, Chifeng City	60	4.0	0.57	0.36	0.05	62	3.9	0.56	0.37	0.05
*China, Arongqi	27	3.3	0.73	0.29	0.07	21	2.7	0.64	0.24	0.06
*China, Baoding City	222	7.0	0.52	0.63	0.05	175	5.2	0.45	0.50	0.05
*China, Beijing City	1559	5.4	0.19	0.46	0.02	1119	3.9	0.17	0.33	0.01
*China, Binhai County	160	4.2	0.36	0.39	0.04	116	3.3	0.35	0.33	0.04
*China, Cangzhou City	76	5.8	0.76	0.47	0.06	73	5.6	0.76	0.50	0.07
China, Changfeng County	82	5.9	0.73	0.53	0.07	63	5.6	0.81	0.45	0.06
China, Changzhou City	515	6.4	0.33	0.62	0.03	390	4.4	0.27	0.46	0.03
China, Chengdu City	221	7.2	0.57	0.65	0.06	148	5.2	0.53	0.43	0.04
China, Cixian County	111	7.2	0.72	0.58	0.07	51	3.3	0.49	0.29	0.04
China, Cixi City	181	5.6	0.56	0.47	0.04	143	4.3	0.49	0.38	0.04
*China, Dafeng District, Yancheng City	154	5.7	0.64	0.53	0.05	128	4.7	0.58	0.43	0.05
China, Dalian City	553	6.7	0.38	0.60	0.03	421	4.9	0.33	0.44	0.03
*China, Dancheng County	302	10.8	0.67	0.75	0.06	215	7.4	0.55	0.70	0.06
China, Dangtu County	55	5.5	0.85	0.50	0.08	36	3.6	0.70	0.36	0.07
*China, Danyang City	169	5.9	0.56	0.55	0.05	121	3.8	0.42	0.34	0.04
*China, Dawukou District, Shizuishan City	33	4.2	0.87	0.40	0.08	23	3.6	0.98	0.27	0.07
*China, Dehui City	127	5.2	0.51	0.46	0.05	135	5.5	0.54	0.50	0.05
*China, Donggang County	129	5.8	0.68	0.60	0.07	94	4.5	0.64	0.46	0.05
*China, Dongguan City	206	6.5	0.50	0.57	0.05	175	5.5	0.51	0.44	0.04
China, Donghai County	204	5.8	0.43	0.56	0.05	140	4.3	0.40	0.37	0.04
*China, Dongtai City	156	4.2	0.47	0.43	0.04	106	3.9	0.57	0.32	0.04
China, Duanzhou District, Zhaoqing City	68	7.8	1.10	0.62	0.09	44	4.6	0.85	0.46	0.08
*China, Evenki Autonomous Banner	12	5.3	1.68	0.49	0.18	9	2.9	1.00	0.44	0.16
*China, Faku County	66	5.7	0.91	0.47	0.06	50	3.0	0.49	0.29	0.05
*China, Fangcheng County	105	5.2	0.53	0.43	0.05	67	3.6	0.47	0.33	0.05
*China, Feicheng City	186	6.1	0.52	0.59	0.05	136	4.8	0.50	0.41	0.04
China, Feixi County	219	7.4	0.57	0.61	0.05	164	4.9	0.44	0.45	0.04
China, Fuqing City	150	7.0	0.62	0.62	0.06	85	4.4	0.53	0.41	0.05
*China, Ganyu District, Lianyungang City	187	5.3	0.42	0.52	0.04	117	3.7	0.39	0.31	0.03
*China, Ganzhou District, Zhangye City	26	2.9	0.62	0.30	0.07	18	3.5	1.00	0.25	0.06
*China, Gaocheng City	80	4.4	0.53	0.36	0.04	79	5.3	0.66	0.34	0.04
China, Gaomi City	130	5.7	0.57	0.57	0.06	98	4.5	0.56	0.38	0.04
China, Gong'an County	169	6.1	0.54	0.60	0.05	122	4.8	0.51	0.46	0.05
*China, Guang'an District, Guang'an City	79	4.5	0.54	0.46	0.06	63	3.7	0.51	0.43	0.06
China, Guanghan City	57	4.9	0.79	0.54	0.08	61	4.3	0.69	0.47	0.07
China, Guangzhou City	1627	6.5	0.18	0.58	0.02	1222	5.0	0.17	0.43	0.01
*China, Guanyun County	159	5.2	0.44	0.45	0.04	129	4.2	0.39	0.39	0.04
China, Guilin City	160	8.0	0.69	0.86	0.08	124	5.5	0.53	0.67	0.07
*China, Hai'an City	167	4.4	0.47	0.40	0.04	158	3.6	0.38	0.37	0.04
China, Hailar District, Hulun Buir City	50	4.4	0.69	0.48	0.09	35	3.6	0.71	0.32	0.06
China, Haimen District, Nantong City	196	5.0	0.46	0.46	0.04	157	4.7	0.53	0.45	0.04
China, Haining City	139	6.6	0.73	0.60	0.06	131	5.1	0.59	0.51	0.05
China, Hangzhou City	1239	5.6	0.20	0.48	0.02	850	4.0	0.17	0.34	0.01
China, Hebi City	63	6.1	0.82	0.46	0.07	47	5.6	0.88	0.46	0.07
China, Hefei City	488	7.0	0.35	0.63	0.03	360	5.2	0.31	0.50	0.03
China, Hengdong County	78	6.3	0.76	0.50	0.06	45	4.0	0.64	0.34	0.06
*China, Hengfeng County	36	7.5	1.30	0.50	0.10	21	4.2	1.00	0.40	0.10
*China, Hepu County	237	9.0	0.61	0.87	0.07	126	5.2	0.49	0.48	0.05
China, Honghu City	128	5.7	0.56	0.48	0.05	88	4.3	0.59	0.39	0.05
China, Hongshan District, Chifeng City	57	5.8	0.90	0.52	0.08	47	4.4	0.79	0.39	0.07
*China, Hongta District, Yuxi City	77	6.5	0.83	0.65	0.08	75	6.6	0.88	0.50	0.07
*China, Huaiyin District, Huai'an City	168	5.8	0.48	0.57	0.05	98	4.0	0.46	0.33	0.04
*China, Jiange County	75	5.5	0.69	0.47	0.06	41	3.3	0.57	0.30	0.05
China, Jiangmen City	128	7.3	0.74	0.66	0.07	93	5.2	0.66	0.41	0.05
*China, Jiangyin City	223	5.3	0.43	0.47	0.04	170	3.7	0.35	0.36	0.03
*China, Jiashan County	85	6.4	0.92	0.60	0.07	61	4.2	0.69	0.37	0.06
China, Jiayu County	32	4.8	0.94	0.50	0.10	31	4.9	0.97	0.48	0.10
*China, Jinan City	391	5.7	0.34	0.48	0.03	310	4.3	0.30	0.37	0.02
*China, Jingtai County	39	6.2	1.04	0.73	0.14	32	5.8	1.17	0.44	0.09
*China, Jingxian County	54	4.8	0.81	0.48	0.08	32	3.5	0.79	0.32	0.07
*China, Jintan District, Changzhou City	111	6.2	0.73	0.57	0.06	90	5.2	0.71	0.54	0.07
*China, Jiulongpo District, Chongqing City	163	6.2	0.58	0.59	0.05	124	5.4	0.59	0.52	0.05
*China, Jiyuan City	93	5.7	0.63	0.53	0.06	69	4.2	0.52	0.41	0.06

\*Important. See note on population page.



# Age-standardized (world) incidence (per 100 000) and cumulative (0–74) incidence (%) rates and standard errors

## Leukaemia (C91–95) (contd)

	Male					Female				
	Cases	ASR(W)		CUM 0–74		Cases	ASR(W)		CUM 0–74	
<b>Asia (contd)</b>										
China, Kaihua County	77	7.1	0.90	0.67	0.09	46	5.1	0.86	0.49	0.08
China, Kunshan City	201	8.3	0.69	0.73	0.06	124	4.3	0.44	0.44	0.05
China, Langzhong City	67	3.5	0.44	0.42	0.06	58	3.7	0.57	0.37	0.06
*China, Liangshan County	185	7.9	0.63	0.67	0.06	155	6.4	0.58	0.64	0.06
*China, Lianshui County	146	4.3	0.38	0.41	0.04	93	3.0	0.35	0.26	0.03
China, Lianyungang City	158	4.8	0.42	0.43	0.04	150	4.8	0.45	0.44	0.04
China, Linhe District, Bayannur City	74	5.8	0.71	0.56	0.08	26	2.2	0.55	0.17	0.04
China, Linqu County	140	5.2	0.50	0.46	0.05	111	4.6	0.51	0.37	0.04
*China, Linzhou City	157	5.2	0.43	0.48	0.05	152	4.9	0.43	0.45	0.04
China, Liuzhou City	234	7.1	0.50	0.68	0.05	182	5.6	0.45	0.57	0.05
China, Liyang City	103	2.9	0.34	0.29	0.04	113	3.3	0.37	0.33	0.04
*China, Longquan City	39	5.3	1.03	0.52	0.10	35	5.4	1.10	0.45	0.10
China, Lucheng District, Wenzhou City	89	6.3	0.83	0.50	0.07	58	5.0	0.84	0.40	0.06
China, Luoding City	124	6.0	0.56	0.58	0.06	67	3.8	0.49	0.32	0.05
*China, Luohe City	211	6.0	0.43	0.61	0.05	194	5.4	0.43	0.50	0.04
*China, Luoyang City	242	6.7	0.51	0.63	0.05	154	4.5	0.44	0.43	0.04
*China, Luquan City	38	3.7	0.62	0.37	0.07	42	5.0	0.86	0.39	0.07
China, Ma'an City	127	6.3	0.60	0.62	0.07	69	3.4	0.48	0.30	0.05
*China, Macheng City	100	5.5	0.62	0.47	0.05	75	4.4	0.60	0.42	0.05
China, Meihou County	62	3.5	0.54	0.32	0.05	52	2.9	0.48	0.30	0.05
*China, Mengjin County	58	5.8	0.80	0.52	0.08	64	6.6	0.91	0.65	0.09
China, Nangang District, Harbin City	138	4.6	0.49	0.41	0.04	93	2.9	0.39	0.29	0.03
*China, Nanhai District, Foshan City	205	8.7	0.65	0.78	0.07	142	5.6	0.54	0.50	0.05
China, Nanhu District, Jiaxing City	112	6.1	0.73	0.47	0.06	95	5.2	0.71	0.47	0.06
*China, Nantong City	201	4.9	0.45	0.47	0.04	163	3.7	0.40	0.32	0.03
*China, Nanxiong City	75	6.1	0.76	0.49	0.07	50	3.8	0.59	0.36	0.06
China, Neixiang County	87	4.6	0.52	0.37	0.04	60	3.5	0.48	0.30	0.04
*China, Qianxi County	65	5.9	0.81	0.53	0.08	56	5.8	0.84	0.40	0.07
China, Qidong City	241	6.0	0.56	0.54	0.04	246	5.3	0.50	0.48	0.04
China, Qingzhou City	157	6.2	0.57	0.58	0.06	109	4.7	0.56	0.44	0.05
*China, Rudong County	234	5.9	0.62	0.51	0.04	181	4.5	0.52	0.41	0.04
*China, Rugao City	242	4.4	0.37	0.43	0.03	198	3.5	0.32	0.37	0.03
*China, Rural areas of Shanghai City	1590	5.4	0.19	0.47	0.01	1189	3.8	0.16	0.32	0.01
China, Ruyang County	82	7.3	0.82	0.64	0.09	64	6.0	0.79	0.58	0.09
*China, Shan County	85	3.9	0.45	0.35	0.05	71	3.6	0.48	0.34	0.04
China, Shanghai City	1250	5.2	0.23	0.44	0.02	932	4.1	0.22	0.34	0.02
China, Shangyu District, Shaoxing City	168	7.0	0.74	0.62	0.06	110	3.9	0.45	0.38	0.04
*China, Shapingba District, Chongqing City	100	4.1	0.53	0.33	0.04	79	2.8	0.40	0.28	0.04
China, Shexian County	60	5.2	0.71	0.47	0.07	53	4.5	0.65	0.43	0.07
China, Sheyang County	148	5.1	0.51	0.46	0.04	132	4.3	0.47	0.39	0.04
*China, Shijiazhuang City	272	7.0	0.50	0.60	0.04	229	6.1	0.47	0.50	0.04
China, Shunde District, Foshan City	210	7.1	0.52	0.69	0.06	173	5.8	0.52	0.46	0.04
*China, Song County	51	3.5	0.50	0.29	0.05	21	1.7	0.37	0.18	0.04
China, Suzhou City	722	6.9	0.32	0.56	0.02	518	4.9	0.28	0.42	0.02
*China, Tengzhou City	284	6.3	0.40	0.57	0.04	196	4.2	0.35	0.40	0.03
*China, Wangdu County	20	3.3	0.79	0.35	0.09	6	0.7	0.29	0.06	0.03
*China, Wanzai County	30	3.2	0.61	0.27	0.06	15	1.8	0.48	0.14	0.04
*China, Wu'an City	86	4.4	0.49	0.38	0.05	72	3.7	0.47	0.32	0.04
China, Wuhan City	902	6.0	0.25	0.53	0.02	741	5.3	0.26	0.44	0.02
*China, Wuhu City	181	4.7	0.42	0.43	0.04	150	4.1	0.41	0.38	0.04
China, Wuxi City	422	5.1	0.33	0.45	0.03	348	3.8	0.27	0.36	0.02
China, Wuzhou City	101	5.9	0.61	0.56	0.07	86	5.0	0.58	0.47	0.06
China, Xiangfu District, Kaifeng City	120	6.7	0.63	0.69	0.08	122	6.4	0.61	0.67	0.07
China, Xianju County	103	7.2	0.84	0.62	0.07	65	5.9	0.93	0.45	0.07
*China, Xin'an County	49	5.4	0.82	0.48	0.08	36	3.9	0.73	0.36	0.07
*China, Xining City	102	5.2	0.57	0.50	0.06	69	3.2	0.45	0.26	0.04
*China, Xinji City	78	4.4	0.59	0.37	0.05	75	4.7	0.66	0.36	0.04
*China, Xinluo District, Longyan City	61	5.6	0.79	0.51	0.08	42	5.4	0.98	0.43	0.08
*China, Xinzhou District, Shangrao City	73	6.3	0.78	0.62	0.08	68	5.3	0.67	0.46	0.07
China, Xiping County	125	5.3	0.52	0.48	0.05	109	4.6	0.48	0.44	0.05
*China, Xishan District, Kunming City	115	12.6	1.55	1.05	0.11	83	8.4	1.25	0.67	0.09
*China, Xuyi County	71	3.4	0.45	0.33	0.05	50	2.2	0.35	0.25	0.04
*China, Ya'an City	266	5.8	0.38	0.53	0.04	186	4.3	0.35	0.42	0.04
*China, Yakeshi City	67	5.7	0.98	0.54	0.08	47	3.1	0.51	0.35	0.06
China, Yancheng City	245	5.8	0.43	0.50	0.04	188	4.1	0.36	0.42	0.03
*China, Yangquan City	93	4.8	0.55	0.50	0.06	71	4.1	0.56	0.42	0.06
*China, Yangzhong City	25	2.7	0.68	0.24	0.05	19	2.4	0.83	0.19	0.05
*China, Yanji City	61	5.2	0.82	0.39	0.06	51	3.9	0.73	0.24	0.04
*China, Yanshi City	101	5.5	0.60	0.48	0.05	85	4.7	0.60	0.41	0.05
China, Yanting County	131	8.3	0.79	0.80	0.08	106	7.1	0.76	0.63	0.07
*China, Yi'an District, Tongling City	39	4.5	0.80	0.52	0.09	13	1.6	0.51	0.13	0.05
*China, Yingdong District, Fuyang City	92	5.2	0.56	0.50	0.06	63	4.0	0.55	0.39	0.06

\*Important. See note on population page.

**Age-standardized (world) incidence (per 100 000) and cumulative (0–74) incidence (%) rates and standard errors**

**Leukaemia (C91–95) (contd)**

	Male					Female				
	Cases	ASR(W)		CUM 0–74		Cases	ASR(W)		CUM 0–74	
<b>Asia (contd)</b>										
*China, Yinzhou District, Ningbo City	36	<b>4.9</b>	<i>1.02</i>	0.40	<i>0.09</i>	33	<b>3.9</b>	<i>0.88</i>	0.37	<i>0.08</i>
*China, Yiyuan County	48	<b>3.2</b>	<i>0.55</i>	0.29	<i>0.05</i>	40	<b>2.7</b>	<i>0.49</i>	0.24	<i>0.04</i>
China, Yong'an City	55	<b>5.6</b>	<i>0.86</i>	0.55	<i>0.08</i>	56	<b>5.8</b>	<i>0.89</i>	0.52	<i>0.08</i>
*China, Yongding District, Longyan City	97	<b>6.8</b>	<i>0.73</i>	0.65	<i>0.08</i>	69	<b>5.5</b>	<i>0.74</i>	0.46	<i>0.07</i>
China, Yongkang City	131	<b>7.6</b>	<i>0.76</i>	0.68	<i>0.07</i>	95	<b>4.8</b>	<i>0.56</i>	0.51	<i>0.06</i>
*China, Yucheng County	95	<b>5.5</b>	<i>0.59</i>	0.47	<i>0.05</i>	94	<b>5.4</b>	<i>0.60</i>	0.44	<i>0.05</i>
China, Yueyanglou District, Yueyang City	57	<b>6.7</b>	<i>0.99</i>	0.59	<i>0.09</i>	40	<b>5.3</b>	<i>0.96</i>	0.49	<i>0.09</i>
China, Yunmeng County	60	<b>4.2</b>	<i>0.59</i>	0.38	<i>0.05</i>	39	<b>2.6</b>	<i>0.47</i>	0.24	<i>0.04</i>
*China, Yunyang District, Shiyan City	44	<b>5.0</b>	<i>0.84</i>	0.46	<i>0.08</i>	43	<b>4.4</b>	<i>0.71</i>	0.38	<i>0.06</i>
China, Yuzhong District, Chongqing City	153	<b>7.8</b>	<i>0.79</i>	0.78	<i>0.09</i>	133	<b>6.7</b>	<i>0.73</i>	0.75	<i>0.08</i>
*China, Zanhuan County	39	<b>5.4</b>	<i>0.90</i>	0.39	<i>0.07</i>	32	<b>5.5</b>	<i>1.05</i>	0.37	<i>0.07</i>
*China, Zhangjiagang City	224	<b>6.9</b>	<i>0.59</i>	0.67	<i>0.05</i>	140	<b>3.3</b>	<i>0.37</i>	0.33	<i>0.04</i>
*China, Zhaoyuan City	115	<b>5.5</b>	<i>0.62</i>	0.49	<i>0.05</i>	84	<b>4.4</b>	<i>0.66</i>	0.38	<i>0.05</i>
*China, Zhengding County	43	<b>4.1</b>	<i>0.69</i>	0.43	<i>0.07</i>	41	<b>4.6</b>	<i>0.77</i>	0.32	<i>0.05</i>
*China, Zhongshan City	222	<b>5.4</b>	<i>0.40</i>	0.45	<i>0.04</i>	177	<b>4.1</b>	<i>0.36</i>	0.35	<i>0.03</i>
China, Zhongxiang City	188	<b>6.9</b>	<i>0.59</i>	0.68	<i>0.06</i>	122	<b>4.5</b>	<i>0.47</i>	0.44	<i>0.05</i>
*China, Zhuanghe City	200	<b>6.7</b>	<i>0.67</i>	0.59	<i>0.05</i>	134	<b>4.6</b>	<i>0.53</i>	0.42	<i>0.04</i>
*China, Zhuhai City	188	<b>6.4</b>	<i>0.52</i>	0.50	<i>0.04</i>	162	<b>6.1</b>	<i>0.55</i>	0.50	<i>0.05</i>
India, Ahmedabad, Urban	696	<b>5.6</b>	<i>0.22</i>	0.55	<i>0.03</i>	368	<b>3.2</b>	<i>0.17</i>	0.31	<i>0.02</i>
India, Aurangabad	126	<b>3.9</b>	<i>0.36</i>	0.32	<i>0.04</i>	71	<b>2.2</b>	<i>0.27</i>	0.17	<i>0.03</i>
India, Bangalore	783	<b>6.5</b>	<i>0.24</i>	0.63	<i>0.03</i>	516	<b>4.4</b>	<i>0.20</i>	0.40	<i>0.02</i>
India, Barshi, Paranda, and Bhum	37	<b>2.7</b>	<i>0.46</i>	0.26	<i>0.05</i>	22	<b>2.0</b>	<i>0.43</i>	0.13	<i>0.03</i>
*India, Bhopal	127	<b>4.3</b>	<i>0.40</i>	0.40	<i>0.05</i>	65	<b>2.1</b>	<i>0.27</i>	0.20	<i>0.03</i>
India, Chandigarh	125	<b>4.7</b>	<i>0.45</i>	0.46	<i>0.06</i>	80	<b>3.3</b>	<i>0.39</i>	0.32	<i>0.04</i>
*India, Chennai	616	<b>5.4</b>	<i>0.23</i>	0.46	<i>0.02</i>	472	<b>4.1</b>	<i>0.20</i>	0.37	<i>0.02</i>
India, Dibrugarh	51	<b>1.5</b>	<i>0.22</i>	0.12	<i>0.02</i>	31	<b>1.0</b>	<i>0.18</i>	0.06	<i>0.01</i>
*India, Dindigul, Ambilikikai	177	<b>3.1</b>	<i>0.24</i>	0.26	<i>0.02</i>	113	<b>2.0</b>	<i>0.20</i>	0.17	<i>0.02</i>
India, Kamrup Urban District	84	<b>3.4</b>	<i>0.39</i>	0.29	<i>0.04</i>	53	<b>2.3</b>	<i>0.33</i>	0.22	<i>0.04</i>
India, Kollam	265	<b>5.0</b>	<i>0.32</i>	0.47	<i>0.03</i>	215	<b>3.5</b>	<i>0.25</i>	0.34	<i>0.03</i>
*India, Manipur	125	<b>2.3</b>	<i>0.21</i>	0.23	<i>0.03</i>	123	<b>2.2</b>	<i>0.20</i>	0.20	<i>0.03</i>
India, Meghalaya	59	<b>1.3</b>	<i>0.20</i>	0.12	<i>0.03</i>	34	<b>0.9</b>	<i>0.17</i>	0.09	<i>0.02</i>
India, Mizoram	93	<b>4.6</b>	<i>0.50</i>	0.47	<i>0.07</i>	64	<b>3.0</b>	<i>0.39</i>	0.27	<i>0.05</i>
India, Mumbai	1569	<b>5.1</b>	<i>0.13</i>	0.43	<i>0.01</i>	1048	<b>3.6</b>	<i>0.12</i>	0.32	<i>0.01</i>
*India, New Delhi	2086	<b>8.5</b>	<i>0.19</i>	0.74	<i>0.02</i>	1148	<b>5.1</b>	<i>0.16</i>	0.45	<i>0.02</i>
India, Poona	348	<b>2.7</b>	<i>0.15</i>	0.23	<i>0.02</i>	250	<b>2.1</b>	<i>0.14</i>	0.17	<i>0.01</i>
*India, Sangrur District	125	<b>4.6</b>	<i>0.42</i>	0.41	<i>0.04</i>	56	<b>2.2</b>	<i>0.30</i>	0.22	<i>0.03</i>
India, SAS Nagar	130	<b>4.9</b>	<i>0.44</i>	0.48	<i>0.05</i>	95	<b>3.8</b>	<i>0.40</i>	0.33	<i>0.04</i>
*India, Tamil Nadu	6280	<b>3.4</b>	<i>0.04</i>	0.27	<i>0.00</i>	4178	<b>2.3</b>	<i>0.04</i>	0.18	<i>0.00</i>
*India, Tripura	168	<b>2.3</b>	<i>0.18</i>	0.19	<i>0.02</i>	109	<b>1.5</b>	<i>0.15</i>	0.14	<i>0.02</i>
India, Trivandrum	350	<b>5.5</b>	<i>0.31</i>	0.46	<i>0.03</i>	305	<b>4.0</b>	<i>0.25</i>	0.36	<i>0.02</i>
India, Wardha	138	<b>4.2</b>	<i>0.37</i>	0.35	<i>0.03</i>	91	<b>2.9</b>	<i>0.32</i>	0.23	<i>0.03</i>
India, West Arunachal	24	<b>1.3</b>	<i>0.29</i>	0.10	<i>0.03</i>	26	<b>2.2</b>	<i>0.47</i>	0.21	<i>0.05</i>
*Iran (Islamic Republic of), Ardabil Province	159	<b>8.7</b>	<i>0.72</i>	0.97	<i>0.10</i>	95	<b>5.2</b>	<i>0.55</i>	0.54	<i>0.07</i>
*Iran (Islamic Republic of), Golestan Province	296	<b>12.0</b>	<i>0.72</i>	1.08	<i>0.09</i>	229	<b>8.8</b>	<i>0.60</i>	0.86	<i>0.08</i>
Israel	2220	<b>8.9</b>	<i>0.20</i>	0.88	<i>0.02</i>	1732	<b>6.0</b>	<i>0.16</i>	0.58	<i>0.02</i>
*Israel: Jews	1829	<b>8.8</b>	<i>0.22</i>	0.88	<i>0.03</i>	1428	<b>5.9</b>	<i>0.18</i>	0.57	<i>0.02</i>
*Israel: Arabs	315	<b>8.9</b>	<i>0.53</i>	0.88	<i>0.07</i>	224	<b>6.2</b>	<i>0.42</i>	0.62	<i>0.06</i>
Japan	22456	<b>7.2</b>	<i>0.07</i>	0.65	<i>0.01</i>	15934	<b>4.7</b>	<i>0.06</i>	0.41	<i>0.00</i>
Japan, Aichi Prefecture	1291	<b>7.7</b>	<i>0.28</i>	0.67	<i>0.02</i>	807	<b>4.8</b>	<i>0.23</i>	0.41	<i>0.02</i>
*Japan, Akita Prefecture	177	<b>7.7</b>	<i>0.88</i>	0.64	<i>0.06</i>	143	<b>4.6</b>	<i>0.71</i>	0.38	<i>0.05</i>
Japan, Aomori Prefecture	370	<b>6.5</b>	<i>0.48</i>	0.61	<i>0.04</i>	287	<b>4.8</b>	<i>0.49</i>	0.39	<i>0.03</i>
Japan, Gunma Prefecture	298	<b>5.7</b>	<i>0.46</i>	0.51	<i>0.04</i>	217	<b>4.2</b>	<i>0.43</i>	0.37	<i>0.03</i>
Japan, Hiroshima Prefecture	748	<b>8.3</b>	<i>0.42</i>	0.73	<i>0.03</i>	522	<b>5.1</b>	<i>0.33</i>	0.44	<i>0.03</i>
Japan, Miyagi Prefecture	616	<b>6.9</b>	<i>0.38</i>	0.62	<i>0.03</i>	464	<b>5.3</b>	<i>0.38</i>	0.42	<i>0.03</i>
Japan, Osaka Prefecture	1546	<b>7.3</b>	<i>0.25</i>	0.68	<i>0.02</i>	1109	<b>4.9</b>	<i>0.22</i>	0.42	<i>0.02</i>
Kuwait	528	<b>6.2</b>	<i>0.35</i>	0.55	<i>0.04</i>	297	<b>4.9</b>	<i>0.32</i>	0.41	<i>0.04</i>
*Kuwait: Kuwaitis	194	<b>7.8</b>	<i>0.61</i>	0.74	<i>0.08</i>	151	<b>5.3</b>	<i>0.45</i>	0.45	<i>0.05</i>
*Kuwait: Non-Kuwaitis	334	<b>5.9</b>	<i>0.50</i>	0.47	<i>0.05</i>	146	<b>4.7</b>	<i>0.50</i>	0.36	<i>0.06</i>
*Philippines, Manila	910	<b>6.6</b>	<i>0.24</i>	0.51	<i>0.03</i>	805	<b>5.4</b>	<i>0.19</i>	0.47	<i>0.02</i>
*Qatar: Qatari	43	<b>7.6</b>	<i>1.27</i>	0.69	<i>0.17</i>	27	<b>4.5</b>	<i>0.93</i>	0.45	<i>0.13</i>
Republic of Korea	9334	<b>6.3</b>	<i>0.08</i>	0.55	<i>0.01</i>	6969	<b>4.4</b>	<i>0.07</i>	0.38	<i>0.01</i>
*Republic of Korea, Busan	661	<b>6.5</b>	<i>0.31</i>	0.55	<i>0.02</i>	522	<b>4.7</b>	<i>0.27</i>	0.40	<i>0.02</i>
*Republic of Korea, Daegu	455	<b>6.4</b>	<i>0.35</i>	0.55	<i>0.03</i>	337	<b>4.5</b>	<i>0.31</i>	0.39	<i>0.02</i>
*Republic of Korea, Daejeon	271	<b>6.3</b>	<i>0.42</i>	0.56	<i>0.04</i>	191	<b>4.2</b>	<i>0.35</i>	0.39	<i>0.03</i>
*Republic of Korea, Gwangju	252	<b>6.5</b>	<i>0.47</i>	0.54	<i>0.04</i>	172	<b>4.2</b>	<i>0.39</i>	0.35	<i>0.03</i>
Republic of Korea, Incheon	483	<b>5.9</b>	<i>0.31</i>	0.51	<i>0.03</i>	362	<b>4.1</b>	<i>0.26</i>	0.36	<i>0.02</i>
Republic of Korea, Jeju	110	<b>6.1</b>	<i>0.68</i>	0.52	<i>0.06</i>	94	<b>5.1</b>	<i>0.65</i>	0.43	<i>0.05</i>
Republic of Korea, Seoul	1798	<b>6.3</b>	<i>0.17</i>	0.56	<i>0.02</i>	1295	<b>4.4</b>	<i>0.16</i>	0.37	<i>0.01</i>
Republic of Korea, Ulsan	187	<b>5.7</b>	<i>0.46</i>	0.50	<i>0.04</i>	137	<b>4.4</b>	<i>0.43</i>	0.44	<i>0.04</i>
Singapore	750	<b>6.9</b>	<i>0.29</i>	0.58	<i>0.03</i>	556	<b>4.7</b>	<i>0.24</i>	0.39	<i>0.02</i>
Singapore: Chinese	576	<b>6.8</b>	<i>0.34</i>	0.57	<i>0.03</i>	432	<b>4.5</b>	<i>0.27</i>	0.38	<i>0.02</i>
Singapore: Indian	52	<b>5.9</b>	<i>0.91</i>	0.46	<i>0.08</i>	39	<b>4.9</b>	<i>0.88</i>	0.39	<i>0.07</i>

\*Important. See note on population page.

**Age-standardized (world) incidence (per 100 000) and cumulative (0–74) incidence (%)  
rates and standard errors**

**Leukaemia (C91–95) (contd)**

	Male					Female				
	Cases	ASR(W)		CUM 0–74		Cases	ASR(W)		CUM 0–74	
<b>Asia (contd)</b>										
Singapore: Malay	99	7.8	0.83	0.68	0.09	73	5.6	0.73	0.45	0.07
Thailand, Bangkok	647	4.5	0.19	0.39	0.02	593	3.5	0.17	0.30	0.02
*Thailand, Chiang Mai	243	5.8	0.43	0.48	0.04	214	4.7	0.39	0.39	0.03
*Thailand, Khon Kaen	234	5.4	0.40	0.44	0.03	203	4.3	0.36	0.33	0.03
Thailand, Lampang	114	5.7	0.66	0.47	0.05	105	5.1	0.64	0.39	0.05
Thailand, Lopburi Province	137	7.2	0.66	0.64	0.06	107	5.0	0.54	0.45	0.05
*Thailand, Songkhla	225	6.2	0.44	0.55	0.05	170	4.4	0.36	0.40	0.04
Turkey, Antalya	467	8.4	0.40	0.75	0.04	351	6.1	0.34	0.55	0.04
Turkey, Bursa	476	6.9	0.33	0.57	0.03	361	5.1	0.28	0.43	0.03
*Turkey, Edirne	80	6.2	0.78	0.59	0.08	68	5.0	0.70	0.57	0.08
*Turkey, Erzurum	149	8.1	0.67	0.78	0.08	93	4.6	0.49	0.41	0.05
Turkey, Eskişehir	165	6.9	0.57	0.73	0.07	160	6.7	0.59	0.61	0.06
Turkey, Gaziantep	355	8.9	0.49	0.90	0.07	260	6.0	0.38	0.61	0.05
*Turkey, Izmir	1053	9.1	0.30	0.86	0.03	824	6.8	0.26	0.63	0.03
Turkey, Malatya	174	8.4	0.66	0.79	0.08	129	6.1	0.57	0.54	0.06
Turkey, Samsun	279	8.0	0.50	0.75	0.05	240	6.2	0.44	0.56	0.04
Turkey, Trabzon	229	10.8	0.76	0.92	0.07	172	7.2	0.61	0.60	0.06
<b>Europe</b>										
Austria	3047	8.8	0.20	0.85	0.02	2438	6.2	0.18	0.57	0.02
Austria, Carinthia	223	8.3	0.64	0.89	0.08	189	5.3	0.48	0.55	0.06
Austria, Tyrol	235	7.7	0.60	0.74	0.06	181	6.4	0.65	0.59	0.05
Austria, Vorarlberg	127	8.7	0.92	0.87	0.10	117	8.0	0.97	0.75	0.09
Belarus	2889	10.4	0.21	1.09	0.03	2597	6.4	0.16	0.65	0.02
*Belgium	5822	12.7	0.19	1.32	0.02	4241	8.3	0.16	0.85	0.02
Croatia	1550	9.3	0.29	0.89	0.03	1295	6.4	0.26	0.58	0.02
Cyprus	320	10.8	0.70	1.01	0.07	191	6.2	0.55	0.53	0.05
*Czech Republic	4287	9.6	0.16	1.04	0.02	3202	5.8	0.13	0.60	0.01
Denmark	2988	12.0	0.26	1.25	0.03	1985	7.5	0.21	0.78	0.02
Estonia	553	11.2	0.53	1.15	0.06	535	7.3	0.44	0.70	0.04
Finland	2109	9.2	0.25	0.87	0.02	1526	5.9	0.21	0.51	0.02
*France, Bas-Rhin	505	13.6	0.69	1.38	0.08	352	8.4	0.58	0.83	0.06
*France, Calvados	382	13.3	0.81	1.37	0.09	299	7.7	0.61	0.74	0.06
*France, Doubs	313	13.2	0.87	1.35	0.10	237	8.5	0.72	0.81	0.07
*France, Gironde	842	13.2	0.53	1.43	0.06	695	8.7	0.44	0.87	0.05
*France, Haut-Rhin	435	13.0	0.71	1.35	0.08	308	8.6	0.62	0.84	0.06
*France, Hérault	637	13.2	0.63	1.35	0.07	426	7.3	0.46	0.75	0.05
*France, Isère	625	12.6	0.58	1.23	0.06	408	7.1	0.43	0.70	0.05
*France, Lille-Métropole	367	13.6	0.78	1.23	0.09	290	8.6	0.61	0.86	0.07
*France, Limousin	205	11.1	0.94	1.05	0.10	157	6.5	0.74	0.67	0.08
*France, Loire-Atlantique	707	13.5	0.57	1.35	0.06	532	8.2	0.44	0.81	0.05
*France, Manche	275	10.7	0.80	1.12	0.09	203	7.1	0.69	0.71	0.07
*France, Poitou-Charentes	1112	11.8	0.45	1.19	0.05	742	7.4	0.40	0.70	0.04
*France, Somme	263	11.2	0.79	1.13	0.09	206	7.7	0.69	0.72	0.07
*France, Tarn	196	10.0	0.94	0.98	0.10	156	6.9	0.76	0.72	0.08
*France, Territoire de Belfort	51	10.0	1.58	1.04	0.20	45	6.2	1.14	0.64	0.15
*France, Vendée	433	13.3	0.79	1.35	0.08	328	8.8	0.68	0.82	0.06
Germany, Baden-Württemberg	3026	8.7	0.18	0.97	0.02	2203	5.3	0.14	0.60	0.02
Germany, Bavaria	5535	9.0	0.15	0.94	0.02	4048	5.6	0.12	0.56	0.01
Germany, Bremen	277	8.3	0.59	0.84	0.07	214	4.6	0.39	0.52	0.05
Germany, Hamburg	924	11.8	0.46	1.25	0.05	706	7.3	0.34	0.80	0.04
Germany, Lower Saxony	4434	11.3	0.22	1.13	0.02	3385	7.6	0.19	0.72	0.02
Germany, North Rhine-Westphalia	8103	9.7	0.14	0.99	0.01	6330	6.4	0.11	0.62	0.01
Germany, Rhineland-Palatinate	2113	10.9	0.31	1.09	0.03	1583	6.6	0.24	0.65	0.02
Germany, Saarland	550	10.9	0.58	1.12	0.06	392	7.0	0.53	0.71	0.05
Germany, Schleswig-Holstein	1641	11.7	0.38	1.15	0.04	1230	7.4	0.30	0.71	0.03
Iceland	106	8.9	0.98	0.81	0.10	65	6.1	0.87	0.55	0.08
Ireland	1698	10.3	0.27	1.03	0.03	1072	6.4	0.23	0.60	0.02
*Italy, Aosta Valley	33	8.5	1.83	0.84	0.17	16	4.1	1.40	0.36	0.11
*Italy, Avellino	111	11.0	1.43	0.92	0.12	80	5.3	0.74	0.60	0.09
Italy, Basilicata	251	10.3	0.92	0.90	0.08	191	6.1	0.61	0.60	0.06
*Italy, Benevento	89	8.5	1.20	0.80	0.11	72	5.3	0.80	0.57	0.09
Italy, Bergamo	451	10.0	0.57	0.99	0.06	304	6.5	0.50	0.61	0.04
*Italy, Brescia	360	7.6	0.52	0.66	0.05	258	4.9	0.44	0.42	0.04
Italy, Brianza (Lecco and Monza e Brianza)	294	10.1	0.76	0.94	0.07	197	5.9	0.60	0.53	0.05
Italy, Calabria	260	11.1	0.86	1.06	0.09	180	7.9	0.82	0.73	0.07
*Italy, Caserta	294	10.9	0.73	1.07	0.08	244	8.3	0.70	0.72	0.06
*Italy, Catania, Messina, and Enna	767	10.0	0.46	0.92	0.04	601	6.6	0.38	0.61	0.03
Italy, Emilia-Romagna	1561	9.6	0.34	0.87	0.03	1264	6.7	0.29	0.59	0.02
Italy, Friuli-Venezia Giulia	499	8.9	0.57	0.85	0.05	348	5.7	0.50	0.50	0.04
Italy, Genova	420	11.1	0.77	1.09	0.07	317	6.4	0.56	0.65	0.05
*Italy, Lombardy, South, Pavia	251	10.5	0.94	1.00	0.08	194	6.4	0.69	0.61	0.06
Italy, Mantova and Cremona	233	8.0	0.70	0.83	0.07	188	6.2	0.70	0.53	0.05

\*Important. See note on population page.

# Age-standardized (world) incidence (per 100 000) and cumulative (0–74) incidence (%) rates and standard errors

## Leukaemia (C91–95) (contd)

	Male					Female				
	Cases	ASR(W)		CUM 0–74		Cases	ASR(W)		CUM 0–74	
<b>Europe (contd)</b>										
Italy, Marche	548	9.7	0.54	1.00	0.05	380	6.4	0.49	0.60	0.04
Italy, Milan	1430	9.8	0.33	0.94	0.03	1017	6.4	0.30	0.55	0.02
Italy, Molise	95	11.9	1.71	1.17	0.15	65	8.6	1.74	0.67	0.12
*Italy, Naples Centre	183	8.6	0.77	0.83	0.08	156	6.0	0.66	0.54	0.06
*Italy, Naples North	234	9.4	0.68	0.84	0.06	189	6.3	0.54	0.56	0.05
*Italy, Naples South	396	10.6	0.63	0.98	0.06	289	6.8	0.51	0.62	0.05
*Italy, Nuoro	59	9.8	1.63	1.01	0.17	33	5.7	1.63	0.48	0.11
*Italy, Palermo	468	9.5	0.55	0.90	0.05	344	6.0	0.44	0.56	0.04
Italy, Puglia	1709	10.1	0.31	0.96	0.03	1241	6.5	0.26	0.61	0.02
*Italy, Ragusa and Caltanissetta	181	7.1	0.64	0.74	0.07	128	4.6	0.59	0.42	0.05
*Italy, Salerno	343	10.2	0.71	0.92	0.06	272	7.4	0.61	0.69	0.05
Italy, Sassari	86	9.7	1.33	1.03	0.14	53	5.6	1.09	0.46	0.09
*Italy, Sondrio	93	10.5	1.48	0.78	0.11	71	7.3	1.50	0.52	0.10
Italy, South Tyrol	191	9.2	0.89	0.76	0.08	156	6.3	0.72	0.52	0.06
*Italy, Syracuse	154	8.8	0.88	0.80	0.09	108	5.3	0.65	0.53	0.07
Italy, Trento	217	9.7	0.84	0.90	0.08	163	5.2	0.58	0.50	0.06
Italy, Turin	1120	10.5	0.42	1.04	0.04	786	6.4	0.34	0.60	0.03
*Italy, Tuscany	1074	10.9	0.47	1.06	0.04	810	6.4	0.37	0.59	0.03
Italy, Umbria	385	10.0	0.70	0.92	0.07	307	6.7	0.61	0.62	0.05
Italy, Varese	168	7.8	0.80	0.73	0.07	145	5.7	0.69	0.55	0.06
Italy, Veneto	1778	8.7	0.27	0.79	0.02	1370	5.5	0.23	0.50	0.02
Latvia	711	10.1	0.44	1.07	0.05	790	6.9	0.35	0.71	0.03
*Liechtenstein	16	11.0	3.33	1.05	0.31	7	3.0	1.23	0.26	0.15
*Lithuania	1371	12.7	0.40	1.28	0.05	1375	7.7	0.29	0.76	0.03
Malta	144	8.6	0.85	0.79	0.08	92	5.5	0.76	0.46	0.06
*The Netherlands	7623	11.0	0.15	1.14	0.02	5036	7.1	0.13	0.71	0.01
Norway	2217	11.1	0.27	1.13	0.03	1585	7.5	0.23	0.73	0.02
Poland, Kielce	436	9.3	0.52	0.96	0.06	345	5.4	0.39	0.56	0.04
*Portugal, Azores	45	7.3	1.21	0.66	0.13	30	4.2	0.91	0.43	0.10
Russian Federation, Arkhangelsk	137	4.3	0.40	0.36	0.04	164	3.6	0.34	0.33	0.03
Russian Federation, Kaliningrad	68	2.9	0.39	0.29	0.04	73	2.2	0.31	0.24	0.03
Russian Federation, Karelia	82	4.5	0.54	0.43	0.06	97	3.7	0.48	0.34	0.04
*Russian Federation, Komi Republic	170	7.6	0.62	0.80	0.08	173	4.9	0.43	0.53	0.05
Russian Federation, Murmansk	119	6.1	0.60	0.62	0.07	201	6.2	0.48	0.63	0.05
*Russian Federation, Orenburg	422	7.6	0.39	0.78	0.05	411	5.5	0.32	0.54	0.03
Russian Federation, Pskov	88	4.4	0.53	0.42	0.05	88	2.9	0.38	0.32	0.04
*Russian Federation, Samara	693	7.4	0.31	0.78	0.04	992	7.3	0.30	0.73	0.03
Russian Federation, Vologda Region	198	5.9	0.45	0.61	0.04	210	4.1	0.35	0.41	0.03
Slovenia	822	9.6	0.40	0.93	0.04	617	6.3	0.34	0.63	0.03
Spain, Asturias	270	10.0	0.88	0.89	0.07	193	5.7	0.66	0.51	0.05
Spain, Basque Country	876	11.4	0.50	1.08	0.05	698	7.8	0.43	0.76	0.04
Spain, Canary Islands	329	6.8	0.45	0.66	0.04	245	4.3	0.36	0.42	0.03
Spain, Castellón	188	8.1	0.75	0.70	0.07	126	5.4	0.64	0.51	0.06
Spain, Girona	276	9.1	0.67	0.91	0.07	207	5.8	0.50	0.59	0.06
Spain, Granada	211	6.2	0.52	0.56	0.05	153	4.3	0.48	0.36	0.04
Spain, La Rioja	157	10.0	1.02	0.94	0.11	107	5.4	0.70	0.56	0.08
Spain, Murcia	409	7.9	0.45	0.75	0.05	276	4.6	0.35	0.43	0.03
Spain, Navarra	183	8.4	0.79	0.78	0.08	162	7.0	0.74	0.68	0.07
Spain, Salamanca	147	9.0	1.10	0.83	0.10	95	5.2	0.81	0.48	0.07
Spain, Tarragona	301	8.6	0.62	0.77	0.06	213	6.5	0.61	0.59	0.05
*Sweden	4029	9.7	0.18	0.97	0.02	2801	6.4	0.15	0.62	0.01
Switzerland, Aargau	276	10.7	0.77	1.12	0.08	184	7.2	0.68	0.72	0.06
Switzerland, Basel	206	10.8	0.98	0.97	0.09	140	5.1	0.64	0.48	0.06
Switzerland, Berne Solothurn	375	10.0	0.63	1.06	0.07	257	6.8	0.58	0.65	0.05
Switzerland, East	331	9.7	0.63	1.02	0.07	204	5.7	0.50	0.53	0.05
*Switzerland, Fribourg	155	14.5	1.35	1.37	0.13	72	7.1	1.01	0.70	0.09
Switzerland, Geneva	188	10.1	0.89	0.96	0.09	148	6.1	0.63	0.60	0.07
*Switzerland, Graubünden and Glarus	107	10.2	1.26	0.94	0.12	54	4.1	0.64	0.47	0.08
*Switzerland, Lucerne	223	10.0	0.82	0.97	0.09	139	6.2	0.69	0.55	0.06
*Switzerland, Neuchâtel and Jura	107	11.2	1.33	1.07	0.13	90	6.9	1.02	0.66	0.10
Switzerland, Ticino	181	10.7	0.97	1.12	0.11	128	8.3	1.09	0.77	0.09
Switzerland, Valais	169	13.0	1.24	1.30	0.12	108	7.2	0.86	0.74	0.09
Switzerland, Vaud	261	9.0	0.65	0.88	0.07	178	5.0	0.49	0.47	0.05
Switzerland, Zurich and Zug	626	10.1	0.48	1.03	0.05	426	6.5	0.41	0.61	0.04
Ukraine	7914	7.7	0.10	0.79	0.01	6929	5.0	0.08	0.49	0.01
UK, England	26426	11.4	0.08	1.15	0.01	17764	7.1	0.07	0.68	0.01
UK, Northern Ireland	689	10.2	0.44	0.94	0.04	519	6.5	0.35	0.61	0.04
UK, Scotland	2198	9.9	0.25	0.99	0.03	1499	6.2	0.21	0.57	0.02
UK, Wales	1749	12.1	0.35	1.24	0.04	1128	7.1	0.28	0.68	0.03
<b>Oceania</b>										
*Australia, NSW/ACT	4211	13.4	0.23	1.35	0.03	2816	8.6	0.19	0.83	0.02
*Australia, Northern Territory	52	8.1	1.15	0.91	0.15	45	7.5	1.15	0.73	0.13

\*Important. See note on population page.



# Age-standardized (world) incidence (per 100 000) and cumulative (0–74) incidence (%) rates and standard errors

## Leukaemia (C91–95) (contd)

	Male					Female				
	Cases	ASR(W)		CUM 0–74		Cases	ASR(W)		CUM 0–74	
<b>Oceania (contd)</b>										
*Australia, Northern Territory: Non-Indigenous	38	<b>7.4</b>	<i>1.27</i>	0.84	<i>0.16</i>	33	<b>7.3</b>	<i>1.33</i>	0.68	<i>0.14</i>
*Australia, Northern Territory: Indigenous	14	<b>9.8</b>	<i>2.89</i>	1.22	<i>0.48</i>	12	<b>8.0</b>	<i>2.40</i>	0.90	<i>0.35</i>
*Australia, Queensland	2842	<b>15.2</b>	<i>0.31</i>	1.61	<i>0.04</i>	1805	<b>9.4</b>	<i>0.26</i>	0.92	<i>0.03</i>
Australia, South Australia	998	<b>14.0</b>	<i>0.52</i>	1.40	<i>0.06</i>	650	<b>8.4</b>	<i>0.42</i>	0.79	<i>0.04</i>
Australia, Tasmania	309	<b>12.1</b>	<i>0.81</i>	1.21	<i>0.09</i>	195	<b>7.5</b>	<i>0.67</i>	0.77	<i>0.07</i>
*Australia, Victoria	3434	<b>14.7</b>	<i>0.28</i>	1.47	<i>0.03</i>	2260	<b>9.1</b>	<i>0.23</i>	0.90	<i>0.02</i>
*Australia, Western Australia	1067	<b>11.6</b>	<i>0.39</i>	1.16	<i>0.05</i>	660	<b>7.0</b>	<i>0.31</i>	0.68	<i>0.03</i>
*France, New Caledonia	92	<b>12.0</b>	<i>1.28</i>	1.12	<i>0.15</i>	40	<b>5.2</b>	<i>0.88</i>	0.40	<i>0.08</i>
New Zealand	2135	<b>12.6</b>	<i>0.30</i>	1.22	<i>0.03</i>	1313	<b>7.2</b>	<i>0.23</i>	0.69	<i>0.02</i>
*New Zealand: Maori	237	<b>15.0</b>	<i>1.00</i>	1.39	<i>0.12</i>	163	<b>9.0</b>	<i>0.71</i>	0.92	<i>0.09</i>
*New Zealand: Pacific peoples	82	<b>12.4</b>	<i>1.41</i>	1.22	<i>0.18</i>	62	<b>8.7</b>	<i>1.12</i>	0.90	<i>0.14</i>
*New Zealand: Other	1713	<b>12.7</b>	<i>0.38</i>	1.24	<i>0.04</i>	1021	<b>7.0</b>	<i>0.30</i>	0.67	<i>0.03</i>
USA, Hawaii	558	<b>10.6</b>	<i>0.51</i>	1.07	<i>0.05</i>	376	<b>7.4</b>	<i>0.47</i>	0.67	<i>0.04</i>
USA, Hawaii: White	206	<b>11.3</b>	<i>0.97</i>	1.22	<i>0.10</i>	127	<b>9.6</b>	<i>1.13</i>	0.95	<i>0.10</i>
*USA, Hawaii: Japanese	83	<b>7.4</b>	<i>1.18</i>	0.74	<i>0.11</i>	59	<b>3.8</b>	<i>0.89</i>	0.39	<i>0.08</i>
*USA, Hawaii: Chinese	32	<b>9.1</b>	<i>2.11</i>	0.99	<i>0.23</i>	27	<b>6.9</b>	<i>2.02</i>	0.55	<i>0.15</i>
*USA, Hawaii: Hawaiian	93	<b>10.8</b>	<i>1.13</i>	1.12	<i>0.14</i>	64	<b>6.9</b>	<i>0.90</i>	0.58	<i>0.09</i>
*USA, Hawaii: Filipino	84	<b>10.6</b>	<i>1.28</i>	0.83	<i>0.11</i>	50	<b>5.5</b>	<i>0.99</i>	0.44	<i>0.08</i>

\*Important. See note on population page.