

## Military expenditure by country as percentage of gross domestic product, 1988-2018 © SIPRI 2019

Countries are grouped by region and subregion

Figures in blue are SIPRI estimates. Figures in red indicate highly uncertain data.

". ." = data unavailable. "xxx" = country did not exist or was not independent during all or part of the year in question.

Country	Notes	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Africa</b>																
<i>North Africa</i>																
Algeria	<u>1</u>	1.7%	1.5%	1.5%	1.2%	2.1%	2.5%	3.1%	2.9%	3.1%	3.6%	4.0%	3.8%	3.4%	3.8%	3.7%
Libya	<u>± 1 2</u>	..	..	..	..	..	..	..	..	..	4.1%	5.3%	3.8%	3.1%	2.4%	2.1%
Morocco	<u>3</u>	4.1%	4.4%	4.1%	4.1%	4.3%	4.7%	4.5%	4.3%	3.9%	4.2%	3.5%	2.9%	2.2%	3.7%	3.5%
Tunisia		2.3%	2.3%	2.0%	2.0%	1.9%	1.9%	1.9%	1.9%	2.0%	1.9%	1.8%	1.7%	1.8%	1.7%	1.7%
<i>Sub-Saharan</i>																
Angola	<u>4</u>	22.0%	19.4%	17.5%	7.1%	5.7%	17.5%	5.7%	4.7%	2.4%	6.0%	2.6%	17.3%	6.4%	4.5%	2.9%
Benin		2.3%	1.9%	1.7%	..	..	..	..	..	..	..	..	0.7%	0.6%	0.5%	0.9%
Botswana		4.9%	3.6%	4.4%	4.6%	4.5%	4.9%	4.0%	3.5%	2.9%	3.2%	3.8%	3.1%	3.2%	3.8%	4.1%
Burkina Faso	<u>†</u>	2.3%	2.7%	2.7%	2.2%	2.0%	1.9%	1.4%	1.4%	1.3%	1.4%	1.3%	1.4%	1.4%	1.3%	1.3%
Burundi	<u>†</u>	3.1%	3.3%	3.4%	3.8%	3.6%	3.7%	3.9%	4.2%	5.9%	6.4%	6.6%	6.3%	4.9%	6.1%	5.4%
Cameroon	<u>§</u>	1.3%	1.3%	1.5%	1.5%	1.5%	1.3%	1.3%	1.3%	1.2%	1.3%	1.4%	1.4%	1.3%	1.3%	1.3%
Cape Verde		1.9%	..	..	..	1.0%	0.8%	0.8%	1.3%	0.8%	0.8%	0.9%	0.8%	1.2%	0.8%	0.7%
Central African Rep.	<u>± 5</u>	..	..	..	1.6%	1.6%	1.5%	1.3%	1.2%	1.2%	..	..	..	..	..	1.1%
Chad		5.3%	3.9%	2.0%	..	1.9%	2.7%	1.9%	1.4%	1.5%	1.1%	0.9%	1.4%	1.4%	1.4%	1.5%
Congo, Republic of	<u>§</u>	..	..	..	..	4.3%	4.1%	..	..	..	..	..	..	..	1.9%	2.3%
Congo, Dem. Rep.	<u>6</u>	..	..	..	..	..	5.2%	..	..	1.5%	1.4%	0.4%	1.2%	0.2%	..	..
Côte d'Ivoire	<u>7</u>	1.2%	1.3%	1.3%	1.4%	1.4%	1.4%	1.1%	..	0.8%	0.8%	..	..	..	..	..
Djibouti		..	..	..	6.7%	6.8%	6.2%	5.8%	5.8%	5.1%	5.5%	5.7%	5.5%	5.1%	..	..
Equatorial Guinea		..	..	..	..	..	..	2.0%	2.0%	..	..	..	..	..	..	..
Eritrea	<u>8</u>	xxx	xxx	xxx	xxx	xxx	21.3%	12.7%	19.5%	20.3%	11.9%	32.5%	34.4%	32.7%	22.1%	20.7%
Ethiopia		8.5%	10.3%	9.7%	5.7%	3.4%	3.1%	2.9%	2.2%	2.1%	3.3%	7.3%	9.5%	7.6%	4.3%	3.7%
Gabon	<u>9</u>	..	..	..	..	..	..	..	..	..	..	..	..	1.8%	1.8%	1.8%
Gambia	<u>± 10</u>	0.8%	1.0%	1.1%	0.6%	0.5%	0.3%	0.3%	0.4%	0.5%	0.5%	0.5%	0.4%	0.4%	0.4%	0.4%
Ghana	<u>11</u>	0.4%	0.4%	0.3%	0.4%	0.4%	0.4%	0.4%	0.5%	0.4%	0.4%	0.5%	0.5%	0.6%	0.4%	0.4%

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Country	Notes	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Guinea	<a href="#">12</a>	..	..	..	2.4%	1.7%	1.3%	1.4%	..	..	1.2%	1.3%	1.6%	1.5%	3.1%	3.3%
Guinea-Bissau	<a href="#">13</a>	..	0.2%	..	..	..	..	0.3%	0.5%	0.6%	0.7%	1.4%	..	2.6%	1.6%	1.6%
Kenya		2.9%	2.7%	2.9%	2.4%	1.9%	1.8%	1.6%	1.6%	1.4%	1.3%	1.2%	1.2%	1.3%	1.5%	1.6%
Lesotho		3.4%	4.3%	3.6%	2.9%	2.7%	2.5%	2.7%	3.2%	2.8%	2.7%	2.9%	3.6%	3.3%	2.7%	2.5%
Liberia	<a href="#">14</a>	2.4%	..	..	7.2%	10.1%	19.0%	29.7%	..	..	..	..	..	..	..	..
Madagascar	<a href="#">15</a>	1.3%	1.2%	1.2%	1.3%	0.8%	1.1%	0.9%	0.9%	1.2%	1.5%	1.3%	1.2%	1.2%	1.4%	1.3%
Malawi		1.5%	1.5%	1.3%	1.1%	1.4%	1.3%	1.4%	0.8%	0.9%	1.0%	0.8%	0.8%	0.7%	0.7%	0.4%
Mali	¶	2.2%	2.1%	2.0%	..	..	1.6%	1.4%	1.5%	1.4%	1.5%	1.4%	1.5%	1.5%	1.3%	1.3%
Mauritania	‡	4.5%	4.0%	3.8%	3.6%	2.7%	2.4%	2.2%	2.3%	2.6%	3.0%	1.9%	2.3%	2.9%	4.0%	2.7%
Mauritius		0.2%	0.3%	0.3%	0.4%	0.4%	0.3%	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
Mozambique	<a href="#">16</a>	5.3%	5.9%	5.9%	2.6%	3.0%	2.9%	3.3%	1.5%	1.1%	1.1%	1.1%	1.2%	1.3%	1.2%	1.3%
Namibia	<a href="#">17</a>	xxx	xxx	..	5.6%	4.3%	2.5%	1.8%	1.9%	1.9%	2.3%	2.3%	3.1%	2.7%	3.0%	2.6%
Niger		..	..	..	..	..	..	1.2%	1.0%	0.9%	0.9%	1.1%	1.2%	1.2%	1.3%	1.0%
Nigeria	<a href="#">18</a>	0.9%	0.6%	0.8%	0.8%	0.6%	0.9%	0.8%	0.5%	0.4%	0.4%	0.5%	0.9%	0.5%	0.8%	1.0%
Rwanda	<a href="#">19</a>	1.6%	1.8%	3.7%	5.5%	4.3%	4.5%	3.4%	0.6%	5.3%	4.2%	4.4%	4.4%	3.5%	3.4%	3.0%
Senegal	§ ¶ 20	2.1%	2.0%	2.1%	2.0%	1.8%	2.1%	1.7%	1.7%	1.6%	1.5%	1.5%	1.5%	1.3%	1.4%	1.4%
Seychelles		4.3%	4.3%	4.0%	4.4%	4.7%	2.8%	2.4%	2.3%	2.1%	2.0%	1.7%	1.8%	1.7%	1.8%	1.7%
Sierra Leone	<a href="#">21</a>	0.9%	1.5%	1.3%	2.0%	2.7%	2.1%	2.0%	2.0%	1.4%	0.8%	..	..	2.5%	2.7%	2.2%
Somalia	<a href="#">22</a>	17.4%	1.5%	..	..	..	..	..	..	..	..	..	..	..	..	..
South Africa		4.6%	4.4%	3.9%	3.2%	2.8%	2.5%	2.6%	2.1%	1.8%	1.6%	1.4%	1.3%	1.4%	1.5%	1.5%
South Sudan	<a href="#">23</a>	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Sudan	‡ 24	3.6%	..	4.8%	5.0%	4.4%	4.9%	3.9%	1.7%	1.3%	1.0%	2.4%	4.0%	4.8%	2.9%	3.3%
eSwatini	‡ 25	1.3%	1.3%	1.3%	1.4%	1.6%	1.7%	1.8%	1.7%	1.7%	1.5%	1.6%	1.7%	1.4%	1.3%	1.3%
Tanzania		2.4%	2.4%	2.0%	2.2%	2.1%	1.4%	1.3%	1.6%	1.6%	1.5%	1.6%	1.5%	1.5%	1.5%	1.3%
Togo		3.1%	3.1%	3.1%	2.9%	2.9%	4.0%	2.6%	2.0%	..	..	..	..	..	..	..
Uganda		2.5%	2.7%	3.0%	2.5%	1.7%	1.9%	2.0%	2.1%	2.2%	2.1%	2.4%	2.7%	2.4%	2.3%	2.2%
Zambia		2.4%	4.2%	3.4%	2.3%	2.7%	1.4%	1.7%	1.5%	1.1%	1.0%	..	1.6%	..	..	..
Zimbabwe	<a href="#">26</a>	5.2%	4.9%	4.7%	4.6%	4.4%	3.8%	3.6%	3.7%	3.3%	3.5%	2.8%	2.5%	3.4%	2.9%	7.1%

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Country	Notes	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Americas</b>																
<i>Central America and the Caribbean</i>																
Belize		..	1.2%	1.2%	1.1%	1.0%	1.1%	1.4%	1.3%	1.2%	1.4%	..	..	0.9%	0.9%	0.8%
Costa Rica	<a href="#">27</a>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cuba	<a href="#">28</a>	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dominican Rep.		0.9%	0.8%	0.7%	0.3%	0.6%	0.8%	0.7%	0.5%	0.6%	0.8%	0.8%	0.8%	1.0%	1.2%	1.1%
El Salvador	<a href="#">29</a>	4.3%	4.9%	3.4%	2.7%	2.3%	1.7%	1.4%	1.2%	1.1%	1.0%	0.9%	0.9%	0.8%	1.1%	1.1%
Guatemala		1.9%	1.8%	1.7%	1.3%	1.5%	1.3%	1.2%	1.1%	0.9%	0.7%	0.7%	0.7%	0.9%	1.1%	0.8%
Haiti	<a href="#">30</a>	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	..	..	..	..	..	..	..
Honduras	<a href="#">31</a>	2.9%	2.7%	2.2%	1.5%	..	1.2%	..	..	..	..	..	..	0.7%	0.8%	0.8%
Jamaica		0.8%	0.9%	0.8%	0.8%	1.1%	0.8%	0.6%	0.5%	0.6%	0.7%	0.5%	0.5%	0.5%	0.5%	0.6%
Mexico		0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.6%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%
Nicaragua	<a href="#">32</a>	..	..	..	4.0%	2.6%	2.1%	1.2%	1.1%	0.9%	0.9%	0.7%	0.7%	0.8%	0.7%	0.9%
Panama	<a href="#">33</a>	2.1%	2.1%	1.3%	1.2%	1.1%	1.2%	1.2%	1.1%	1.1%	1.2%	1.0%	1.0%	0.0%	0.0%	0.0%
Trinidad & Tobago		..	..	..	..	..	0.5%	0.5%	..	..	..	..	..	..	0.2%	0.2%
<i>North America</i>																
Canada		2.0%	1.9%	2.0%	1.9%	1.9%	1.8%	1.7%	1.6%	1.4%	1.2%	1.3%	1.2%	1.1%	1.1%	1.1%
USA	<a href="#">34</a>	5.7%	5.5%	5.3%	4.6%	4.7%	4.3%	3.9%	3.6%	3.4%	3.2%	3.0%	2.9%	2.9%	2.9%	3.2%
<i>South America</i>																
Argentina	<a href="#">35</a>	2.1%	1.9%	1.5%	1.5%	1.4%	1.4%	1.5%	1.5%	1.2%	1.1%	1.1%	1.2%	1.1%	1.2%	1.1%
Bolivia	<a href="#">36</a>	2.0%	2.2%	2.8%	2.7%	2.5%	1.9%	2.3%	2.1%	2.0%	2.3%	2.7%	2.1%	2.1%	2.3%	2.0%
Brazil		2.1%	2.7%	2.4%	2.0%	1.5%	1.9%	2.0%	1.9%	1.7%	1.6%	1.7%	1.6%	1.7%	2.0%	1.9%
Chile	<a href="#">§ 37</a>	4.1%	3.6%	3.4%	2.8%	2.6%	2.7%	2.6%	2.6%	2.4%	2.5%	2.6%	2.7%	2.7%	2.7%	2.6%
Colombia	<a href="#">38</a>	2.2%	2.2%	1.9%	1.9%	2.1%	2.5%	2.5%	2.8%	4.4%	2.8%	3.4%	3.8%	3.0%	3.3%	3.4%
Ecuador	<a href="#">39</a>	2.0%	1.9%	1.9%	1.8%	1.7%	1.8%	1.6%	2.3%	2.0%	2.1%	2.4%	1.8%	1.5%	1.6%	1.8%
Guyana	<a href="#">‡ 40</a>	2.7%	1.6%	0.9%	0.6%	1.0%	1.0%	1.0%	0.9%	0.8%	..	..	..	1.8%	2.0%	2.3%
Paraguay	<a href="#">41</a>	3.2%	2.4%	2.1%	2.8%	2.4%	2.2%	2.0%	2.3%	2.1%	1.7%	1.5%	1.4%	1.2%	1.1%	1.0%
Peru	<a href="#">42</a>	2.2%	2.2%	2.7%	2.0%	2.5%	2.7%	2.5%	2.6%	2.5%	2.0%	2.0%	1.9%	1.8%	1.8%	1.5%
Uruguay		3.2%	3.5%	3.5%	2.4%	2.8%	2.8%	2.6%	2.7%	2.8%	2.4%	2.3%	2.4%	2.4%	2.5%	2.5%
Venezuela	<a href="#">43</a>	1.8%	2.8%	1.5%	1.8%	1.6%	2.1%	1.6%	1.5%	1.0%	1.8%	1.6%	1.4%	1.5%	1.6%	1.2%

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Country	Notes	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Americas</b>																
<i>Central Asia</i>																
Kazakhstan	<a href="#">† 44</a>	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Kyrgyzstan	<a href="#">45</a>	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Tajikistan		xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Turkmenistan	<a href="#">46</a>	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Uzbekistan	<a href="#">47</a>	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
<i>East Asia</i>																
China	<a href="#">48</a>	..	2.5%	2.5%	2.3%	2.5%	2.0%	1.7%	1.7%	1.7%	1.7%	1.7%	1.9%	1.9%	2.1%	2.2%
Japan	<a href="#">† 49</a>	0.9%	0.9%	0.9%	0.9%	0.9%	1.0%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	1.0%
Korea, North	<a href="#">50</a>	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Korea, South	<a href="#">51</a>	4.3%	4.3%	4.0%	3.7%	3.7%	3.4%	3.2%	2.9%	2.7%	2.7%	2.8%	2.5%	2.5%	2.4%	2.3%
Mongolia		6.3%	6.3%	4.3%	3.2%	1.9%	1.7%	1.7%	1.6%	1.8%	1.6%	1.9%	1.8%	2.0%	1.8%	1.8%
Taiwan		5.1%	5.3%	5.2%	5.0%	4.7%	5.0%	4.7%	4.1%	4.0%	3.7%	3.3%	3.1%	2.7%	2.7%	2.4%
<i>South Asia</i>																
Afghanistan	<a href="#">52</a>	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bangladesh	<a href="#">53</a>	1.2%	1.3%	1.2%	1.2%	1.4%	1.4%	1.5%	1.6%	1.5%	1.6%	1.6%	1.6%	1.4%	1.3%	1.2%
India	<a href="#">54</a>	3.7%	3.5%	3.1%	2.9%	2.7%	2.8%	2.7%	2.6%	2.5%	2.6%	2.7%	3.0%	2.9%	2.9%	2.8%
Nepal	<a href="#">¶</a>	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	1.0%	0.9%	0.9%	0.9%	0.9%	0.9%	1.0%	1.1%	1.4%
Pakistan	<a href="#">† 55</a>	6.8%	6.5%	6.5%	6.6%	6.7%	6.4%	5.9%	5.8%	6.0%	5.6%	5.4%	5.2%	4.2%	3.9%	4.1%
Sri Lanka	<a href="#">56</a>	2.4%	1.8%	2.3%	3.1%	3.4%	3.4%	3.7%	5.9%	5.5%	4.6%	4.6%	4.0%	5.0%	4.3%	3.3%
<i>South-East Asia</i>																
Brunei	<a href="#">57</a>	6.6%	6.2%	6.4%	6.4%	6.2%	5.7%	6.0%	5.5%	6.2%	7.2%	7.5%	6.1%	4.1%	3.9%	3.9%
Cambodia		1.3%	2.0%	2.1%	2.3%	3.1%	1.8%	3.8%	3.6%	3.2%	3.0%	2.7%	2.5%	2.2%	1.8%	1.5%
Indonesia	<a href="#">58</a>	1.5%	1.4%	1.4%	1.3%	1.4%	1.2%	1.3%	1.2%	1.3%	1.5%	1.0%	0.8%	0.7%	0.6%	0.7%
Laos		..	..	..	..	8.7%	8.1%	7.5%	5.8%	4.2%	3.8%	2.6%	1.1%	0.8%	0.7%	0.6%
Malaysia	<a href="#">59</a>	2.4%	2.6%	2.6%	3.2%	3.0%	2.9%	2.8%	2.8%	2.4%	2.1%	1.6%	2.1%	1.6%	2.1%	2.2%
Myanmar	<a href="#">60</a>	2.1%	3.0%	3.4%	3.2%	3.4%	3.5%	3.5%	3.7%	3.5%	2.7%	2.3%	2.0%	2.3%	1.8%	1.3%
Philippines	<a href="#">61</a>	2.5%	2.2%	2.1%	2.0%	2.0%	2.2%	2.2%	2.3%	2.3%	1.9%	1.7%	1.6%	1.6%	1.5%	1.5%
Singapore		4.5%	4.5%	4.6%	4.4%	4.5%	4.1%	3.8%	4.2%	4.3%	4.5%	5.2%	5.2%	4.5%	4.8%	4.9%
Thailand		2.9%	2.7%	2.6%	2.6%	2.7%	2.5%	2.5%	2.3%	2.2%	2.2%	1.9%	1.7%	1.5%	1.5%	1.4%



## Military expenditure by country as percentage of gross domestic product, 1988-2018 © SIPRI 2019

Country	Notes	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<i>Eastern Europe</i>																
Armenia	<a href="#">† 80</a>	xxx	xxx	xxx	xxx	2.2%	2.3%	..	4.1%	3.3%	3.9%	3.5%	3.7%	3.6%	3.1%	2.7%
Azerbaijan	<a href="#">81</a>	xxx	xxx	xxx	xxx	2.4%	5.0%	1.9%	2.7%	2.3%	2.3%	2.4%	2.6%	2.3%	2.3%	2.2%
Belarus		xxx	xxx	xxx	xxx	1.6%	2.8%	3.6%	1.7%	1.3%	1.8%	1.5%	1.4%	1.3%	1.4%	1.4%
Georgia	<a href="#">† 82</a>	xxx	xxx	xxx	xxx	..	..	..	..	2.2%	1.3%	1.1%	0.9%	0.6%	0.7%	1.0%
Moldova	<a href="#">† ¶ 83</a>	xxx	xxx	xxx	xxx	..	0.5%	0.8%	0.9%	0.9%	0.9%	0.6%	0.5%	0.4%	0.4%	0.4%
Russia	<a href="#">84</a>	xxx	xxx	xxx	xxx	4.4%	4.2%	4.5%	3.8%	3.8%	4.0%	2.7%	3.1%	3.3%	3.5%	3.8%
Ukraine	<a href="#">§ 85</a>	xxx	xxx	xxx	xxx	..	0.4%	2.4%	2.7%	3.2%	4.0%	3.2%	2.9%	3.5%	2.8%	2.7%
USSR	<a href="#">84</a>	..	..	..	..	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
<i>Western Europe</i>																
Austria		1.3%	1.2%	1.2%	1.2%	1.1%	1.1%	1.1%	1.1%	1.0%	1.0%	1.0%	1.0%	1.0%	0.9%	0.9%
Belgium		2.6%	2.5%	2.4%	2.3%	1.8%	1.7%	1.7%	1.6%	1.5%	1.5%	1.5%	1.4%	1.3%	1.3%	1.2%
Cyprus	†	5.7%	5.4%	7.4%	7.3%	9.1%	4.1%	4.0%	3.0%	4.5%	5.6%	4.7%	2.7%	2.8%	3.2%	2.1%
Denmark		2.1%	2.0%	2.0%	2.0%	1.9%	1.9%	1.8%	1.7%	1.6%	1.6%	1.6%	1.6%	1.5%	1.5%	1.5%
Finland		1.6%	1.5%	1.6%	1.8%	1.9%	1.9%	1.8%	1.4%	1.5%	1.5%	1.5%	1.2%	1.2%	1.1%	1.2%
France	<a href="#">86</a>	3.5%	3.4%	3.3%	3.3%	3.2%	3.2%	3.2%	3.0%	2.9%	2.8%	2.7%	2.6%	2.5%	2.4%	2.4%
Germany		2.8%	2.7%	2.7%	2.1%	2.0%	1.8%	1.6%	1.6%	1.6%	1.5%	1.5%	1.5%	1.4%	1.4%	1.4%
Greece		4.2%	3.8%	3.8%	3.5%	3.6%	3.6%	3.6%	3.2%	3.3%	3.4%	3.5%	3.4%	3.5%	3.3%	3.1%
Iceland	<a href="#">† 87</a>	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ireland		1.2%	1.1%	1.2%	1.3%	1.2%	1.1%	1.1%	1.0%	1.0%	0.9%	0.8%	0.8%	0.7%	0.7%	0.6%
Italy	<a href="#">88</a>	2.1%	2.0%	1.9%	1.9%	1.8%	1.8%	1.7%	1.5%	1.6%	1.6%	1.6%	1.7%	1.7%	1.7%	1.7%
Luxembourg	<a href="#">89</a>	1.1%	0.9%	0.9%	0.9%	0.9%	0.8%	0.8%	0.7%	0.6%	0.7%	0.7%	0.6%	0.6%	0.8%	0.6%
Malta	†	1.2%	1.1%	0.9%	0.9%	1.0%	1.0%	1.0%	0.8%	0.9%	0.8%	0.7%	0.7%	0.6%	0.7%	0.6%
Netherlands		2.6%	2.5%	2.4%	2.2%	2.2%	2.0%	1.9%	1.8%	1.8%	1.7%	1.6%	1.6%	1.4%	1.4%	1.4%
Norway		2.9%	2.9%	2.9%	2.7%	3.0%	2.7%	2.7%	2.3%	2.2%	2.0%	2.2%	2.0%	1.7%	1.7%	2.1%
Portugal		2.5%	2.5%	2.4%	2.4%	2.4%	2.4%	2.2%	2.3%	2.1%	2.0%	1.9%	1.9%	1.9%	1.9%	1.9%
Spain	<a href="#">90</a>	2.5%	2.4%	2.3%	2.1%	2.0%	2.0%	2.0%	1.9%	1.8%	1.7%	1.8%	1.8%	1.7%	1.6%	1.5%
Sweden	<a href="#">91</a>	2.6%	2.5%	2.6%	2.5%	2.4%	2.4%	2.3%	2.2%	2.2%	2.0%	1.9%	1.9%	1.8%	1.7%	1.6%
Switzerland	<a href="#">† ¶ 92</a>	1.6%	1.5%	1.6%	1.5%	1.5%	1.4%	1.3%	1.4%	1.3%	1.2%	1.2%	1.1%	1.0%	1.0%	1.0%
UK	<a href="#">93</a>	3.8%	3.6%	3.6%	3.7%	3.5%	3.2%	3.0%	2.6%	2.4%	2.3%	2.2%	2.2%	2.1%	2.2%	2.2%

## Military expenditure by country as percentage of gross domestic product, 1988-2018 © SIPRI 2019

Country	Notes	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Middle East</b>																
Bahrain	<a href="#">94</a>	5.6%	5.6%	5.3%	5.7%	5.9%	5.4%	5.1%	5.2%	5.3%	5.1%	5.3%	5.5%	4.0%	4.1%	4.6%
Egypt	¶	5.1%	4.0%	3.5%	3.6%	3.2%	3.1%	3.2%	3.1%	3.0%	2.8%	2.7%	2.6%	2.6%	3.0%	3.3%
Iran	<a href="#">95</a>	6.3%	4.6%	2.9%	2.2%	1.8%	1.7%	2.1%	2.2%	2.2%	2.5%	2.6%	2.4%	2.3%	2.4%	2.2%
Iraq	¶ <a href="#">96</a>	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Israel	<a href="#">97</a>	17.5%	14.1%	14.0%	17.6%	12.3%	13.0%	11.4%	8.9%	8.7%	8.4%	7.9%	7.4%	7.1%	7.4%	8.3%
Jordan		9.4%	9.1%	7.8%	10.0%	6.9%	7.0%	6.5%	4.5%	6.0%	6.1%	6.3%	6.3%	6.3%	5.9%	5.4%
Kuwait	<a href="#">98</a>	8.2%	8.5%	48.5%	117.3%	31.8%	12.4%	13.3%	13.6%	10.3%	8.1%	8.8%	7.6%	7.2%	7.7%	7.4%
Lebanon		1.2%	..	7.6%	5.2%	8.0%	6.0%	7.0%	6.7%	5.7%	4.3%	4.0%	4.8%	5.4%	5.4%	4.8%
Oman	‡ <a href="#">99</a>	13.7%	12.5%	12.4%	11.1%	12.2%	11.5%	11.8%	11.0%	9.4%	9.4%	9.5%	8.6%	8.1%	9.4%	9.3%
Qatar		16.3%	13.1%	10.7%	13.0%	..	..	..	..	..	..	..	..	..	..	3.9%
Saudi Arabia	§ <a href="#">100</a>	15.2%	13.4%	14.0%	12.5%	11.3%	12.5%	10.6%	9.3%	8.5%	11.0%	14.3%	11.4%	10.5%	11.4%	9.8%
Syria		7.9%	8.0%	6.9%	10.4%	9.0%	7.2%	7.4%	6.9%	6.0%	5.9%	5.8%	5.8%	5.5%	5.5%	5.4%
Turkey		2.9%	3.1%	3.5%	3.8%	3.9%	3.9%	4.1%	3.9%	4.1%	4.1%	3.2%	3.9%	3.7%	3.6%	3.8%
UAE	<a href="#">101</a>	..	..	..	..	..	..	..	..	..	6.8%	8.6%	7.7%	8.3%	5.6%	4.9%
Yemen	<a href="#">102</a>	xxx	xxx	6.6%	7.0%	7.3%	7.1%	8.4%	6.4%	5.3%	5.8%	6.1%	5.2%	4.9%	5.5%	6.9%
Yemen, North	<a href="#">103</a>	..	..	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx

### Numbered footnotes can be found on the Footnotes worksheet.

† Figures for these countries do not include military pensions

‡ Figures for these countries are for current spending only (i.e. exclude capital spending)

§ Figures for these countries are for the adopted budget, rather than actual expenditure

¶ Figures for these countries do not include spending on paramilitary forces

The symbols ¶ and ¶ between two parts of a series for a country indicate a series break, where data before the red lines may not be consistent with data after.

## Military expenditure by country as percentage of gross domestic product, 1988-2018 © SIPRI 2019

Countries are grouped by region and subregion

Figures in blue are SIPRI estimates. Figures in red indicate highly uncertain data.

". ." = data unavailable. "xxx" = country did not exist or was not independent during all or part of the year in question.

Country	Notes	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Africa</b>																	
<i>North Africa</i>																	
Algeria	<u>1</u>	3.3%	3.3%	2.8%	2.6%	2.9%	3.0%	3.8%	3.5%	4.3%	4.5%	4.8%	5.5%	6.3%	6.4%	6.0%	5.3%
Libya	<u>1</u> <u>2</u>	2.1%	2.1%	1.5%	1.1%	0.9%	1.5%	..	..	..	3.7%	7.6%	15.5%	..	..	..	..
Morocco	<u>3</u>	3.5%	3.2%	3.3%	3.1%	3.0%	3.2%	3.3%	3.4%	3.3%	3.5%	3.8%	3.7%	3.2%	3.2%	3.2%	3.1%
Tunisia		1.7%	1.6%	1.5%	1.4%	1.3%	1.3%	1.3%	1.3%	1.6%	1.5%	1.6%	1.9%	2.3%	2.3%	2.1%	2.1%
<i>Sub-Saharan</i>																	
Angola	<u>4</u>	3.8%	3.5%	3.7%	3.8%	3.1%	3.6%	4.7%	4.2%	3.3%	3.2%	4.5%	4.7%	3.1%	2.7%	2.4%	1.8%
Benin		0.9%	0.9%	0.9%	0.9%	..	0.9%	..	..	..	1.0%	0.9%	1.0%	1.1%	0.9%	1.3%	0.9%
Botswana		4.0%	3.5%	2.9%	2.7%	2.8%	3.0%	3.2%	2.7%	2.3%	2.2%	2.1%	2.1%	2.7%	3.3%	3.0%	2.8%
Burkina Faso	<u>5</u>	1.2%	1.4%	1.4%	1.2%	1.6%	1.4%	1.5%	1.4%	1.3%	1.3%	1.4%	1.4%	1.3%	1.2%	1.4%	2.1%
Burundi	<u>5</u>	5.5%	4.9%	4.4%	3.5%	3.4%	2.7%	..	..	..	2.5%	2.4%	2.1%	2.2%	2.1%	1.9%	1.9%
Cameroon	<u>6</u>	1.4%	1.4%	1.3%	1.4%	1.5%	1.5%	1.5%	1.5%	1.3%	1.3%	1.3%	1.3%	1.2%	1.3%	1.3%	1.3%
Cape Verde		0.6%	0.6%	0.6%	0.6%	0.5%	0.6%	0.5%	0.5%	0.5%	0.6%	0.5%	0.5%	0.6%	0.6%	0.5%	0.6%
Central African	<u>5</u>	1.4%	1.2%	1.2%	..	1.1%	1.6%	1.8%	2.6%	2.3%	2.0%	3.2%	2.3%	1.7%	1.5%	1.4%	1.4%
Chad		1.3%	1.0%	0.8%	3.0%	4.5%	5.9%	8.0%	5.8%	5.0%	..	5.6%	2.8%	2.0%	3.1%	2.2%	2.1%
Congo, Republi	<u>6</u>	2.7%	2.7%	1.7%	1.6%	2.3%	2.0%	..	1.8%	..	..	2.6%	5.0%	..	6.4%	4.3%	2.5%
Congo, Dem. R	<u>6</u>	0.9%	1.3%	1.4%	1.4%	1.3%	0.8%	0.7%	0.9%	1.0%	1.2%	1.1%	1.0%	1.3%	0.9%	0.7%	0.7%
Côte d'Ivoire	<u>7</u>	1.4%	1.5%	1.5%	1.5%	1.6%	1.5%	1.7%	1.6%	1.4%	1.5%	1.4%	1.5%	1.7%	1.7%	1.3%	1.4%
Djibouti		..	5.6%	6.3%	6.4%	4.1%	3.7%	..	..	..	..	..	..	..	..	..	..
Equatorial Guinea		..	..	..	..	1.5%	1.5%	2.5%	..	..	..	..	0.8%	..	0.2%	..	..
Eritrea	<u>8</u>	20.9%	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ethiopia		3.2%	3.1%	2.8%	2.3%	1.9%	1.5%	1.2%	1.1%	1.1%	0.9%	0.8%	0.8%	0.7%	0.7%	0.7%	0.6%
Gabon	<u>9</u>	1.7%	1.6%	1.2%	1.3%	..	..	..	1.9%	1.5%	1.6%	1.6%	1.1%	1.2%	1.4%	1.8%	1.5%
Gambia	<u>10</u>	0.4%	0.3%	0.5%	0.4%	0.6%	1.8%	0.8%	..	..	1.2%	1.2%	1.8%	1.5%	..	..	1.1%
Ghana	<u>11</u>	0.4%	0.4%	0.4%	0.4%	0.5%	0.4%	0.5%	0.4%	0.6%	0.8%	0.5%	0.7%	0.5%	0.4%	0.4%	0.4%



## Military expenditure by country as percentage of gross domestic product, 1988-2018 © SIPRI 2019

Country	Notes	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Guinea	<a href="#">12</a>	2.4%	2.2%	..	..	..	..	..	..	..	3.0%	3.2%	3.0%	3.3%	2.5%	2.7%	2.5%
Guinea-Bissau	<a href="#">13</a>	1.6%	..	2.1%	..	..	..	1.7%	2.0%	1.6%	2.5%	2.1%	2.0%	1.6%	..	..	..
Kenya		1.7%	1.6%	1.7%	1.5%	1.5%	1.6%	1.6%	1.6%	1.5%	1.7%	1.6%	1.3%	1.3%	1.3%	1.3%	1.2%
Lesotho		2.4%	2.1%	2.0%	2.0%	2.0%	1.4%	2.3%	2.7%	2.0%	1.9%	1.8%	1.8%	1.8%	1.8%	2.0%	1.8%
Liberia	<a href="#">14</a>	..	0.5%	1.2%	0.5%	0.4%	0.4%	0.6%	0.7%	0.9%	0.9%	0.8%	0.7%	0.7%	0.7%	0.7%	0.8%
Madagascar	<a href="#">15</a>	1.3%	1.2%	1.1%	1.0%	1.1%	1.1%	0.8%	0.7%	0.7%	0.7%	0.7%	0.7%	0.6%	0.6%	0.6%	0.6%
Malawi		0.4%	0.6%	1.0%	0.8%	0.8%	0.8%	0.9%	0.7%	0.7%	0.8%	1.2%	0.8%	0.6%	0.6%	0.8%	0.8%
Mali	¶	1.4%	1.4%	1.4%	1.4%	1.4%	1.5%	1.4%	1.4%	1.2%	1.2%	1.2%	1.5%	2.4%	2.6%	3.0%	2.9%
Mauritania	‡	4.0%	3.8%	3.1%	2.7%	..	3.1%	3.1%	..	..	2.7%	2.6%	2.7%	2.8%	2.9%	2.9%	3.0%
Mauritius		0.2%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
Mozambique	<a href="#">16</a>	1.3%	1.4%	0.9%	0.8%	0.7%	0.7%	0.8%	1.0%	0.9%	0.9%	1.0%	1.0%	0.8%	1.0%	1.0%	1.0%
Namibia	<a href="#">17</a>	2.6%	2.5%	2.6%	2.5%	2.6%	3.1%	3.4%	3.5%	3.6%	3.2%	3.1%	4.2%	4.5%	3.9%	3.6%	3.3%
Niger		0.9%	1.1%	1.0%	..	..	1.0%	1.0%	1.2%	1.3%	2.1%	1.4%	1.8%	..	2.2%	2.5%	2.5%
Nigeria	<a href="#">18</a>	0.6%	0.5%	0.4%	0.3%	0.4%	0.5%	0.5%	0.5%	0.6%	0.5%	0.5%	0.4%	0.4%	0.4%	0.4%	0.5%
Rwanda	<a href="#">19</a>	2.4%	2.0%	1.7%	1.7%	1.5%	1.4%	1.4%	1.3%	1.2%	1.1%	1.1%	1.1%	1.3%	1.3%	1.3%	1.2%
Senegal	<a href="#">§ ¶ 20</a>	1.4%	1.3%	1.4%	1.6%	1.7%	1.6%	1.7%	1.5%	1.6%	1.4%	1.6%	1.6%	1.6%	2.1%	1.9%	1.9%
Seychelles		1.7%	1.9%	1.6%	1.4%	1.5%	1.2%	1.0%	0.7%	0.9%	0.9%	1.0%	2.4%	1.5%	1.9%	1.5%	1.4%
Sierra Leone	<a href="#">21</a>	2.1%	1.6%	1.4%	1.5%	1.3%	0.9%	1.1%	1.0%	0.9%	0.8%	0.6%	1.0%	0.9%	1.1%	1.1%	0.8%
Somalia	<a href="#">22</a>	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
South Africa		1.5%	1.4%	1.4%	1.3%	1.2%	1.1%	1.2%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	1.0%	1.0%
South Sudan	<a href="#">23</a>	xxx	xxx	xxx	..	..	5.8%	5.0%	4.1%	6.1%	8.8%	6.6%	8.6%	10.6%	4.6%	2.4%	1.3%
Sudan	<a href="#">‡ 24</a>	2.3%	5.8%	4.4%	4.6%	5.3%	5.9%	6.0%	..	..	..	..	..	2.8%	3.0%	3.9%	2.3%
eSwatini	<a href="#">‡ 25</a>	1.5%	1.5%	1.9%	1.8%	1.8%	2.1%	2.1%	2.3%	2.1%	1.9%	1.9%	1.8%	1.7%	1.7%	1.8%	1.5%
Tanzania		1.1%	1.0%	0.8%	0.8%	0.8%	0.7%	0.8%	0.9%	0.9%	0.9%	1.0%	1.1%	1.1%	1.1%	1.2%	1.2%
Togo		1.7%	1.6%	1.6%	..	..	1.8%	1.7%	1.8%	1.6%	1.6%	1.7%	1.8%	1.7%	1.9%	1.9%	2.0%
Uganda		2.3%	2.4%	2.3%	2.0%	1.9%	1.8%	1.6%	3.0%	2.9%	1.4%	1.2%	1.2%	1.2%	1.3%	1.3%	1.4%
Zambia		..	1.6%	1.7%	1.6%	1.7%	1.6%	1.4%	1.4%	1.3%	1.4%	1.4%	1.6%	1.8%	1.4%	1.3%	1.4%
Zimbabwe	<a href="#">26</a>	2.3%	3.0%	1.6%	2.2%	..	..	..	1.0%	1.6%	2.3%	2.3%	2.3%	2.3%	2.2%	1.9%	2.2%

**Military expenditure by country as percentage of gross domestic product, 1988-2018 © SIPRI 2019**

Country	Notes	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Americas</b>																	
<i>Central America and the Caribbean</i>																	
Belize		0.9%	0.9%	1.0%	1.0%	1.1%	1.4%	1.3%	1.1%	1.0%	1.0%	1.1%	1.2%	1.1%	1.2%	1.3%	1.3%
Costa Rica	<a href="#">27</a>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cuba	<a href="#">28</a>	..	..	..	..	..	..	3.4%	3.3%	3.1%	3.9%	3.5%	3.5%	3.1%	3.1%	2.9%	..
Dominican Rep.		0.8%	0.7%	0.8%	0.7%	0.6%	0.7%	0.7%	0.7%	0.6%	0.7%	0.6%	0.7%	0.7%	0.7%	0.7%	0.7%
El Salvador	<a href="#">29</a>	0.8%	0.8%	0.9%	0.9%	1.0%	1.0%	1.1%	1.1%	1.1%	1.0%	1.1%	1.0%	1.1%	1.0%	1.1%	1.0%
Guatemala		0.8%	0.5%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.5%	0.4%	0.4%	0.4%	0.4%	0.4%
Haiti	<a href="#">30</a>	..	..	..	..	..	..	..	..	..	..	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Honduras	<a href="#">31</a>	1.0%	0.7%	0.6%	0.7%	0.8%	1.0%	1.1%	1.1%	1.1%	1.1%	1.6%	1.5%	1.7%	1.7%	1.7%	1.7%
Jamaica		0.6%	0.5%	0.5%	0.6%	0.7%	1.0%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	1.0%	1.0%	1.4%
Mexico		0.4%	0.4%	0.4%	0.4%	0.5%	0.4%	0.5%	0.6%	0.5%	0.6%	0.6%	0.7%	0.7%	0.6%	0.5%	0.5%
Nicaragua	<a href="#">32</a>	0.9%	0.7%	0.7%	0.6%	0.5%	0.5%	0.5%	0.5%	0.5%	0.7%	0.7%	0.7%	0.8%	0.6%	0.6%	0.6%
Panama	<a href="#">33</a>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Trinidad & Tobago		0.3%	0.6%	0.6%	0.6%	0.6%	0.5%	0.7%	0.6%	0.6%	0.7%	0.8%	0.7%	0.9%	1.0%	1.0%	0.8%
<i>North America</i>																	
Canada		1.1%	1.1%	1.1%	1.1%	1.2%	1.2%	1.4%	1.2%	1.2%	1.1%	1.0%	1.0%	1.2%	1.2%	1.3%	1.3%
USA	<a href="#">34</a>	3.6%	3.8%	3.9%	3.8%	3.9%	4.2%	4.6%	4.7%	4.6%	4.2%	3.8%	3.5%	3.3%	3.2%	3.1%	3.2%
<i>South America</i>																	
Argentina	<a href="#">35</a>	1.1%	0.9%	0.8%	0.8%	0.8%	0.8%	0.9%	0.8%	0.8%	0.8%	0.8%	0.9%	0.9%	0.8%	0.9%	0.9%
Bolivia	<a href="#">36</a>	2.1%	1.9%	1.8%	1.6%	1.7%	2.0%	2.0%	1.7%	1.7%	1.8%	1.8%	1.9%	1.7%	1.6%	1.5%	1.5%
Brazil		1.5%	1.5%	1.5%	1.5%	1.5%	1.4%	1.5%	1.5%	1.4%	1.4%	1.3%	1.3%	1.4%	1.4%	1.4%	1.5%
Chile	<a href="#">37</a>	2.7%	2.7%	2.5%	2.5%	2.3%	2.6%	2.3%	2.2%	2.3%	2.0%	2.0%	2.0%	1.9%	1.9%	1.9%	1.9%
Colombia	<a href="#">38</a>	3.5%	3.5%	3.4%	3.3%	3.3%	3.7%	3.9%	3.6%	3.1%	3.2%	3.3%	3.1%	3.1%	3.1%	3.2%	3.2%
Ecuador	<a href="#">39</a>	2.3%	1.9%	2.3%	2.0%	2.6%	2.7%	3.1%	3.0%	3.1%	2.9%	2.9%	2.7%	2.6%	2.5%	2.4%	2.4%
Guyana	<a href="#">40</a>	2.2%	2.8%	2.2%	1.3%	1.4%	1.6%	1.5%	1.4%	1.3%	1.2%	1.2%	1.3%	1.5%	1.5%	1.7%	1.7%
Paraguay	<a href="#">41</a>	0.8%	0.9%	0.7%	0.8%	0.7%	0.7%	0.8%	0.8%	0.8%	1.0%	1.0%	1.0%	1.1%	1.0%	0.9%	0.9%
Peru	<a href="#">42</a>	1.5%	1.4%	1.6%	1.5%	1.3%	1.2%	1.5%	1.5%	1.4%	1.5%	1.7%	1.6%	1.7%	1.3%	1.2%	1.2%
Uruguay		2.2%	2.0%	2.0%	2.0%	1.8%	1.9%	1.8%	1.9%	1.7%	1.8%	1.8%	1.8%	1.8%	1.9%	2.0%	2.0%
Venezuela	<a href="#">43</a>	1.2%	1.3%	1.8%	2.0%	1.9%	1.8%	1.2%	1.0%	1.1%	1.3%	1.7%	1.2%	0.9%	0.5%	0.5%	..





## Military expenditure by country as percentage of gross domestic product, 1988-2018 © SIPRI 2019

Country	Notes	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<i>Eastern Europe</i>																	
Armenia	<a href="#">† 80</a>	2.7%	2.7%	2.9%	2.9%	3.0%	3.4%	4.2%	4.3%	3.9%	3.6%	4.0%	3.9%	4.2%	4.1%	3.8%	4.8%
Azerbaijan	<a href="#">81</a>	2.4%	2.6%	2.3%	3.4%	2.9%	3.3%	3.3%	2.8%	4.8%	4.7%	4.6%	4.6%	5.5%	3.7%	3.8%	3.8%
Belarus		1.3%	1.4%	1.5%	1.7%	1.6%	1.5%	1.4%	1.3%	1.2%	1.2%	1.3%	1.3%	1.3%	1.3%	1.2%	1.3%
Georgia	<a href="#">† 82</a>	1.1%	1.4%	3.3%	5.2%	9.2%	8.5%	5.6%	3.9%	3.2%	3.1%	2.7%	2.5%	2.1%	2.2%	2.0%	1.9%
Moldova	<a href="#">† ¶ 83</a>	0.4%	0.4%	0.4%	0.5%	0.5%	0.6%	0.5%	0.3%	0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	0.3%
Russia	<a href="#">84</a>	3.7%	3.3%	3.3%	3.2%	3.1%	3.1%	3.9%	3.6%	3.4%	3.7%	3.8%	4.1%	4.9%	5.5%	4.2%	3.9%
Ukraine	<a href="#">§ 85</a>	2.7%	2.5%	2.7%	2.7%	2.8%	2.6%	2.8%	2.7%	2.3%	2.4%	2.4%	3.0%	4.0%	3.7%	3.2%	3.8%
USSR	<a href="#">84</a>	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
<i>Western Europe</i>																	
Austria		0.9%	0.9%	0.9%	0.8%	0.9%	0.9%	0.8%	0.8%	0.8%	0.8%	0.8%	0.7%	0.7%	0.7%	0.8%	0.7%
Belgium		1.2%	1.1%	1.1%	1.1%	1.1%	1.2%	1.2%	1.1%	1.0%	1.0%	1.0%	1.0%	0.9%	0.9%	0.9%	0.9%
Cyprus	†	2.0%	2.0%	2.0%	1.9%	1.7%	1.6%	1.8%	1.9%	1.7%	1.7%	1.6%	1.5%	1.7%	1.4%	1.6%	1.6%
Denmark		1.5%	1.4%	1.3%	1.4%	1.3%	1.4%	1.4%	1.4%	1.3%	1.4%	1.2%	1.1%	1.1%	1.2%	1.1%	1.2%
Finland		1.4%	1.5%	1.5%	1.4%	1.3%	1.4%	1.6%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.4%	1.4%	1.4%
France	<a href="#">86</a>	2.5%	2.5%	2.4%	2.4%	2.3%	2.3%	2.5%	2.3%	2.3%	2.2%	2.2%	2.2%	2.3%	2.3%	2.3%	2.3%
Germany		1.4%	1.3%	1.3%	1.3%	1.2%	1.3%	1.4%	1.4%	1.3%	1.3%	1.2%	1.2%	1.2%	1.2%	1.2%	1.2%
Greece		2.5%	2.6%	2.8%	2.8%	2.7%	3.0%	3.2%	2.7%	2.5%	2.4%	2.4%	2.3%	2.5%	2.5%	2.5%	2.4%
Iceland	<a href="#">† 87</a>	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ireland		0.6%	0.6%	0.5%	0.5%	0.5%	0.6%	0.6%	0.6%	0.5%	0.5%	0.5%	0.5%	0.3%	0.3%	0.3%	0.3%
Italy	<a href="#">88</a>	1.7%	1.7%	1.6%	1.5%	1.5%	1.5%	1.6%	1.5%	1.5%	1.4%	1.4%	1.3%	1.2%	1.3%	1.4%	1.3%
Luxembourg	<a href="#">89</a>	0.7%	0.7%	0.7%	0.6%	0.6%	0.4%	0.4%	0.5%	0.4%	0.4%	0.4%	0.4%	0.5%	0.4%	0.6%	0.6%
Malta	†	0.6%	0.7%	0.8%	0.7%	0.6%	0.6%	0.7%	0.7%	0.6%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%
Netherlands		1.4%	1.4%	1.4%	1.4%	1.4%	1.3%	1.4%	1.3%	1.3%	1.2%	1.2%	1.2%	1.1%	1.2%	1.2%	1.2%
Norway		2.0%	1.8%	1.6%	1.5%	1.5%	1.4%	1.6%	1.5%	1.4%	1.4%	1.4%	1.5%	1.5%	1.6%	1.6%	1.6%
Portugal		1.9%	2.0%	2.0%	1.9%	1.8%	1.8%	2.0%	2.0%	2.0%	1.9%	2.1%	1.8%	1.8%	1.7%	1.7%	1.8%
Spain	<a href="#">90</a>	1.4%	1.4%	1.4%	1.4%	1.4%	1.4%	1.3%	1.4%	1.3%	1.4%	1.3%	1.2%	1.3%	1.1%	1.2%	1.3%
Sweden	<a href="#">91</a>	1.6%	1.4%	1.4%	1.3%	1.3%	1.2%	1.2%	1.2%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	1.0%	1.0%
Switzerland	<a href="#">† ¶ 92</a>	0.9%	0.9%	0.9%	0.8%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%
UK	<a href="#">93</a>	2.3%	2.2%	2.2%	2.1%	2.1%	2.3%	2.4%	2.4%	2.3%	2.2%	2.1%	1.9%	1.9%	1.8%	1.8%	1.8%

## Military expenditure by country as percentage of gross domestic product, 1988-2018 © SIPRI 2019

Country	Notes	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Middle East</b>																	
Bahrain	<a href="#">94</a>	4.7%	4.0%	3.2%	3.1%	3.0%	2.8%	3.6%	3.3%	3.6%	3.8%	4.1%	4.4%	4.6%	4.7%	4.4%	3.6%
Egypt	¶	3.2%	2.9%	2.7%	2.6%	2.4%	2.2%	2.0%	2.0%	1.8%	1.6%	1.6%	1.7%	1.7%	1.7%	1.4%	1.2%
Iran	<a href="#">95</a>	2.4%	2.8%	3.0%	3.3%	2.7%	2.8%	3.2%	2.9%	2.4%	2.8%	2.2%	2.3%	2.8%	3.0%	3.1%	2.7%
Iraq	¶ <a href="#">96</a>	..	1.7%	2.2%	1.9%	2.2%	2.4%	2.9%	2.7%	2.3%	1.9%	3.3%	3.0%	5.3%	3.5%	3.8%	2.7%
Israel	<a href="#">97</a>	8.5%	8.2%	7.7%	7.5%	6.8%	6.6%	6.8%	6.2%	6.2%	6.0%	5.9%	6.0%	5.6%	4.6%	4.4%	4.3%
Jordan		6.0%	5.1%	4.8%	4.7%	6.0%	6.2%	6.6%	5.9%	5.5%	4.8%	4.3%	4.3%	4.3%	4.6%	4.8%	4.7%
Kuwait	<a href="#">98</a>	6.5%	5.8%	4.3%	3.5%	3.6%	3.0%	4.0%	3.8%	3.5%	3.4%	3.3%	3.6%	5.0%	5.8%	5.6%	5.1%
Lebanon		4.7%	4.5%	4.5%	4.6%	4.6%	4.0%	4.0%	4.1%	4.1%	4.0%	4.2%	4.7%	4.5%	5.2%	4.6%	5.0%
Oman	‡ <a href="#">99</a>	9.1%	9.0%	8.8%	8.1%	7.7%	5.7%	7.0%	6.3%	7.4%	12.1%	11.1%	10.1%	10.8%	12%	9.6%	8.2%
Qatar		3.3%	2.4%	2.0%	1.8%	2.0%	2.0%	2.0%	1.5%	..	..	..	..	..	..	..	..
Saudi Arabia	§ <a href="#">100</a>	8.7%	8.1%	7.7%	7.8%	8.5%	7.4%	9.6%	8.6%	7.2%	7.7%	9.0%	10.7%	13.3%	9.9%	10.3%	8.8%
Syria		6.2%	5.5%	5.0%	4.4%	4.1%	3.6%	4.0%	4.1%	..	..	..	..	..	..	..	..
Turkey		3.3%	2.7%	2.4%	2.4%	2.3%	2.2%	2.5%	2.3%	2.1%	2.1%	2.0%	1.9%	1.8%	2.1%	2.1%	2.5%
UAE	<a href="#">101</a>	4.7%	4.6%	3.7%	3.2%	3.3%	3.7%	5.5%	6.0%	5.5%	5.1%	6.0%	5.6%	..	..	..	..
Yemen	<a href="#">102</a>	6.9%	5.3%	4.9%	4.3%	4.9%	4.4%	5.7%	4.7%	4.9%	4.6%	4.1%	4.0%	..	..	..	..
Yemen, North	<a href="#">103</a>	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx

### Numbered footnotes can be found on the Footnotes worksheet.

† Figures for these countries do not include military pensions

‡ Figures for these countries are for current spending only (i.e. exclude capital spending)

§ Figures for these countries are for the adopted budget, rather than actual expenditure

¶ Figures for these countries do not include spending on paramilitary forces

The symbols || and || between two parts of a series for a country indicate a series break, where data before the red lines may not be consistent with data after.