

# Statistical Appendix



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The IMF's Middle East and Central Asia Department (MCD) countries and territories comprise Afghanistan, Algeria, Armenia, Azerbaijan, Bahrain, Djibouti, Egypt, Georgia, Iran, Iraq, Jordan, Kazakhstan, Kuwait, the Kyrgyz Republic, Lebanon, Libya, Mauritania, Morocco, Oman, Pakistan, Qatar, Saudi Arabia, Somalia, Sudan, Syria, Tajikistan, Tunisia, Turkmenistan, the United Arab Emirates, Uzbekistan, the West Bank and Gaza, and Yemen.

The following statistical appendix tables contain data for 31 MCD countries. Data revisions reflect changes in methodology and/or revisions provided by country authorities.

A number of assumptions have been adopted for the projections presented in the *Regional Economic Outlook: Middle East and Central Asia*. It has been assumed that established policies of national authorities will be maintained; that the price of oil<sup>1</sup> will average US\$104.17 a barrel in 2014 and US\$97.92 a barrel in 2015; and that the six-month London interbank offered rate (LIBOR) on U.S. dollar deposits will average 0.4 percent in 2014 and 0.8 percent in 2015. These are, of course, working hypotheses rather than forecasts, and the uncertainties surrounding them add to the margin of error that would in any event be involved in the projections. The 2013 and 2014 data in the figures and tables are projections. These projections are based on statistical information available through early September 2013.

All data for Syria are excluded for 2011 onward due to the uncertain political situation.

2011 data for Sudan exclude South Sudan after July 9; data for 2012 onward pertain to the current Sudan.

All data refer to the calendar years, except for the following countries, which refer to the fiscal years: Afghanistan (March 21/March 20 until March 2012, and December 21/December 20 from 2013 onwards), Iran (March 21/March 20), Qatar (April/March), and Egypt and Pakistan (July/June), except inflation. For Afghanistan, pre-2013 transition year data is converted to the new fiscal year for the purpose of publication.

Data in Tables 7 and 8 relate to the calendar year for all aggregates and countries, except for Iran, for which the Iranian calendar year (beginning on March 21) is used.

Data for West Bank and Gaza are included in all tables except in 3–6, 8, 11, 13, and 14.

In Tables 3, 6, 13, and 14, “oil” includes gas, which is also an important resource in several countries.

REO aggregates are constructed using a variety of weights as appropriate to the series:

- Composites for data relating to the domestic economy (Tables 1, 3, 7–8, and 10–17), whether growth rates or ratios, are weighted by GDP valued at purchasing power parities (PPPs) as a share of total MCD or group GDP. Country group composites for the growth rates of broad money (Table 9) are weighted by GDP converted to U.S. dollars at market exchange rates (both GDP and exchange rates are averaged over the preceding three years) as a share of MCD or group GDP.
- Composites relating to the external economy in nominal terms (Tables 18–20 and 22) are sums of individual country data. Composites relating to external economy in percent of GDP (Tables 21 and 23) are weighted by GDP in U.S. dollars as a share of MCD or group GDP in U.S. dollars.
- Composites in Tables 2, 4, and 5 are sums of the individual country data.

The following conventions are used in this publication:

- In tables, ellipsis points ( . . ) indicate “not available,” and 0 or 0.0 indicates “zero” or “negligible.” Minor discrepancies between sums of constituent figures and totals are due to rounding.

<sup>1</sup>Simple average prices of U.K Brent, Dubai, and West Texas Intermediate crude oil.

**Table 1. Real GDP Growth**

(Annual change; percent)

|   | Average<br>2000–08 | 2009        | 2010       | 2011       | 2012       | 2013        | Projections |            |
|---|--------------------|-------------|------------|------------|------------|-------------|-------------|------------|
|   |                    |             |            |            |            |             | 2014        | 2015       |
| <b>MENAP</b>                                      | <b>5.6</b>         | <b>2.8</b>  | <b>5.2</b> | <b>3.9</b> | <b>4.2</b> | <b>2.4</b>  | <b>3.2</b>  | <b>4.4</b> |
| <b>Oil exporters</b>                              | <b>5.9</b>         | <b>2.3</b>  | <b>5.9</b> | <b>4.6</b> | <b>4.7</b> | <b>2.0</b>  | <b>3.4</b>  | <b>4.6</b> |
| Algeria   | 4.1                | 1.6         | 3.6        | 2.8        | 3.3        | 2.7         | 4.3         | 4.1        |
| Bahrain   | 6.0                | 2.5         | 4.3        | 2.1        | 3.4        | 4.9         | 4.7         | 3.3        |
| Iran, I.R. of                                     | 5.4                | 3.9         | 5.9        | 2.7        | -5.6       | -1.7        | 1.5         | 2.3        |
| Iraq  | ...                | 5.8         | 5.5        | 10.2       | 10.3       | 4.2         | 5.9         | 6.7        |
| Kuwait  | 6.9                | -7.1        | -2.4       | 6.3        | 6.2        | 0.8         | 2.6         | 3.0        |
| Libya   | 5.1                | -0.8        | 5.0        | -62.1      | 104.5      | -9.4        | -7.8        | 29.8       |
| Oman  | 5.1                | 3.3         | 5.6        | 4.5        | 5.0        | 5.1         | 3.4         | 3.4        |
| Qatar   | 12.4               | 12.0        | 16.7       | 13.0       | 6.2        | 6.1         | 5.9         | 7.1        |
| Saudi Arabia                                      | 5.1                | 1.8         | 7.4        | 8.6        | 5.8        | 3.8         | 4.1         | 4.2        |
| United Arab Emirates                              | 6.2                | -4.8        | 1.7        | 3.9        | 4.4        | 4.8         | 4.4         | 4.2        |
| Yemen   | 4.2                | 3.9         | 7.7        | -12.7      | 2.4        | 4.4         | 5.1         | 4.4        |
| <b>Oil importers</b>                              | <b>5.1</b>         | <b>3.8</b>  | <b>3.9</b> | <b>2.5</b> | <b>3.1</b> | <b>3.0</b>  | <b>2.8</b>  | <b>4.1</b> |
| Afghanistan, Rep. of                              | ...                | 20.6        | 8.4        | 6.5        | 14.0       | 3.6         | 3.2         | 4.5        |
| Djibouti  | 3.4                | 5.0         | 3.5        | 4.5        | 4.8        | 5.0         | 6.0         | 6.5        |
| Egypt   | 5.0                | 4.7         | 5.1        | 1.8        | 2.2        | 2.1         | 2.3         | 4.1        |
| Jordan  | 6.6                | 5.5         | 2.3        | 2.6        | 2.7        | 3.3         | 3.5         | 4.0        |
| Lebanon   | 4.2                | 10.3        | 8.0        | 2.0        | 1.5        | 1.0         | 1.0         | 2.5        |
| Mauritania  | 4.2                | -1.2        | 4.3        | 4.0        | 7.0        | 6.7         | 6.8         | 6.5        |
| Morocco   | 4.7                | 4.8         | 3.6        | 5.0        | 2.7        | 4.5         | 3.9         | 4.9        |
| Pakistan  | 5.2                | 0.4         | 2.6        | 3.7        | 4.4        | 3.6         | 3.1         | 3.7        |
| Sudan   | 8.1                | 4.7         | 3.0        | -1.2       | -3.0       | 3.4         | 2.7         | 4.6        |
| Syrian Arab Republic                              | 4.2                | 5.9         | 3.4        | ...        | ...        | ...         | ...         | ...        |
| Tunisia   | 4.7                | 3.1         | 2.9        | -1.9       | 3.6        | 2.7         | 3.0         | 4.5        |
| <b>CCA</b>  | <b>9.9</b>         | <b>3.7</b>  | <b>6.8</b> | <b>6.8</b> | <b>5.7</b> | <b>6.6</b>  | <b>6.2</b>  | <b>6.4</b> |
| <b>Oil and gas exporters</b>                      | <b>10.3</b>        | <b>4.9</b>  | <b>7.2</b> | <b>6.8</b> | <b>5.7</b> | <b>6.8</b>  | <b>6.4</b>  | <b>6.7</b> |
| Azerbaijan  | 15.4               | 9.3         | 5.0        | 0.1        | 2.2        | 5.8         | 5.0         | 4.6        |
| Kazakhstan  | 9.4                | 1.2         | 7.3        | 7.5        | 5.0        | 6.0         | 5.7         | 6.1        |
| Turkmenistan                                      | 15.1               | 6.1         | 9.2        | 14.7       | 11.1       | 10.2        | 10.7        | 12.5       |
| Uzbekistan  | 6.3                | 8.1         | 8.5        | 8.3        | 8.2        | 8.0         | 7.0         | 6.5        |
| <b>Oil and gas importers</b>                      | <b>8.0</b>         | <b>-3.5</b> | <b>4.0</b> | <b>6.4</b> | <b>5.5</b> | <b>5.5</b>  | <b>5.0</b>  | <b>5.0</b> |
| Armenia   | 11.4               | -14.1       | 2.2        | 4.7        | 7.1        | 3.2         | 4.3         | 4.5        |
| Georgia   | 7.0                | -3.8        | 6.3        | 7.2        | 6.2        | 3.2         | 5.0         | 5.0        |
| Kyrgyz Republic                                   | 4.9                | 2.9         | -0.5       | 6.0        | -0.9       | 10.5        | 4.4         | 4.9        |
| Tajikistan  | 8.6                | 3.9         | 6.5        | 7.4        | 7.5        | 7.4         | 6.2         | 5.7        |
| <i>Memorandum</i>                                 |                    |             |            |            |            |             |             |            |
| <b>MENA</b>                                       | <b>5.7</b>         | <b>3.0</b>  | <b>5.5</b> | <b>3.9</b> | <b>4.1</b> | <b>2.2</b>  | <b>3.2</b>  | <b>4.5</b> |
| <b>MENA oil importers</b>                         | <b>5.1</b>         | <b>5.0</b>  | <b>4.4</b> | <b>1.7</b> | <b>2.0</b> | <b>2.7</b>  | <b>2.7</b>  | <b>4.2</b> |
| <b>Arab Countries in Transition (excl. Libya)</b> | <b>4.9</b>         | <b>4.5</b>  | <b>4.7</b> | <b>1.1</b> | <b>2.5</b> | <b>2.8</b>  | <b>2.9</b>  | <b>4.3</b> |
| <b>GCC</b>  | <b>6.1</b>         | <b>0.9</b>  | <b>6.4</b> | <b>7.7</b> | <b>5.6</b> | <b>4.1</b>  | <b>4.2</b>  | <b>4.4</b> |
| <b>Non-GCC oil exporters</b>                      | <b>5.7</b>         | <b>3.5</b>  | <b>5.5</b> | <b>1.7</b> | <b>3.9</b> | <b>-0.1</b> | <b>2.5</b>  | <b>4.8</b> |
| <i>West Bank and Gaza</i> <sup>1</sup>            | 1.3                | 7.4         | 9.3        | 12.2       | 5.9        | 1.5         | 2.5         | 2.7        |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>West Bank and Gaza is not a member of the IMF and is not included in any of the aggregates.

**Table 2. Nominal GDP**

(Billions of U.S. dollars)

|   | Average        |                |                |                |                |                | Projections    |                |
|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
|   | 2000–08        | 2009           | 2010           | 2011           | 2012           | 2013           | 2014           | 2015           |
| <b>MENAP</b>                                      | <b>1,424.7</b> | <b>2,331.5</b> | <b>2,710.2</b> | <b>3,197.4</b> | <b>3,330.0</b> | <b>3,388.0</b> | <b>3,537.0</b> | <b>3,720.7</b> |
| <b>Oil exporters</b>                              | <b>1,028.0</b> | <b>1,656.4</b> | <b>1,968.5</b> | <b>2,443.3</b> | <b>2,538.7</b> | <b>2,550.6</b> | <b>2,674.9</b> | <b>2,788.2</b> |
| Algeria   | 94.0           | 137.1          | 161.2          | 199.3          | 204.3          | 206.1          | 219.5          | 227.6          |
| Bahrain   | 14.9           | 22.9           | 25.7           | 29.0           | 30.4           | 32.2           | 33.5           | 34.4           |
| Iran, I.R. of                                     | 192.9          | 360.6          | 419.1          | 541.1          | 398.0          | 366.3          | 405.5          | 419.6          |
| Iraq  | ...            | 111.7          | 138.5          | 185.7          | 216.0          | 229.3          | 248.3          | 261.7          |
| Kuwait  | 73.6           | 106.0          | 119.9          | 160.7          | 184.5          | 185.3          | 185.3          | 186.4          |
| Libya   | 45.5           | 63.1           | 74.8           | 34.7           | 81.9           | 67.6           | 58.6           | 83.8           |
| Oman  | 30.6           | 48.2           | 58.8           | 70.0           | 78.3           | 80.6           | 82.3           | 83.4           |
| Qatar   | 45.6           | 97.8           | 125.1          | 171.5          | 192.4          | 202.6          | 213.8          | 225.2          |
| Saudi Arabia                                      | 300.0          | 429.1          | 526.8          | 669.5          | 734.0          | 745.3          | 772.6          | 790.9          |
| United Arab Emirates                              | 173.9          | 254.8          | 287.4          | 348.6          | 383.8          | 396.2          | 412.4          | 430.0          |
| Yemen   | 15.6           | 25.1           | 31.0           | 33.1           | 35.1           | 39.2           | 43.2           | 45.1           |
| <b>Oil importers</b>                              | <b>396.8</b>   | <b>675.1</b>   | <b>741.7</b>   | <b>754.2</b>   | <b>791.4</b>   | <b>837.4</b>   | <b>862.1</b>   | <b>932.5</b>   |
| Afghanistan, Rep. of                              | ...            | 12.1           | 15.3           | 17.9           | 20.3           | 20.7           | 21.7           | 23.2           |
| Djibouti  | 0.7            | 1.0            | 1.1            | 1.2            | 1.4            | 1.5            | 1.6            | 1.7            |
| Egypt   | 103.6          | 188.6          | 218.8          | 235.6          | 262.3          | 271.4          | 286.1          | 328.2          |
| Jordan  | 12.8           | 23.8           | 26.4           | 28.9           | 31.0           | 33.9           | 36.5           | 39.0           |
| Lebanon   | 21.2           | 35.1           | 38.0           | 40.1           | 42.5           | 44.3           | 45.5           | 47.5           |
| Mauritania  | 1.9            | 3.0            | 3.5            | 4.1            | 4.0            | 4.2            | 4.5            | 4.7            |
| Morocco   | 56.8           | 90.9           | 90.8           | 99.2           | 96.0           | 105.1          | 114.7          | 124.8          |
| Pakistan  | 108.0          | 169.7          | 177.6          | 213.7          | 225.6          | 238.7          | 241.4          | 249.5          |
| Sudan   | 26.9           | 53.1           | 65.6           | 67.3           | 63.0           | 70.1           | 63.3           | 65.8           |
| Syrian Arab Republic                              | 29.6           | 53.9           | 60.0           | ...            | ...            | ...            | ...            | ...            |
| Tunisia   | 30.6           | 43.6           | 44.4           | 46.1           | 45.4           | 47.4           | 46.7           | 48.1           |
| <b>CCA</b>  | <b>119.9</b>   | <b>242.3</b>   | <b>293.4</b>   | <b>364.8</b>   | <b>398.6</b>   | <b>433.4</b>   | <b>449.6</b>   | <b>489.9</b>   |
| <b>Oil and gas exporters</b>                      | <b>103.8</b>   | <b>213.3</b>   | <b>262.1</b>   | <b>327.5</b>   | <b>358.6</b>   | <b>390.9</b>   | <b>405.3</b>   | <b>442.9</b>   |
| Azerbaijan  | 16.3           | 44.3           | 52.9           | 64.8           | 68.7           | 73.5           | 79.4           | 87.8           |
| Kazakhstan  | 57.3           | 115.3          | 148.0          | 188.0          | 203.5          | 220.3          | 216.8          | 233.5          |
| Turkmenistan                                      | 14.7           | 20.2           | 22.1           | 29.2           | 35.2           | 40.6           | 47.4           | 54.3           |
| Uzbekistan  | 15.5           | 33.5           | 39.0           | 45.4           | 51.2           | 56.5           | 61.7           | 67.3           |
| <b>Oil and gas importers</b>                      | <b>16.1</b>    | <b>29.1</b>    | <b>31.3</b>    | <b>37.3</b>    | <b>40.0</b>    | <b>42.4</b>    | <b>44.2</b>    | <b>47.0</b>    |
| Armenia   | 5.0            | 8.6            | 9.3            | 10.1           | 10.0           | 10.5           | 11.2           | 11.6           |
| Georgia   | 6.2            | 10.8           | 11.6           | 14.4           | 15.8           | 16.2           | 16.3           | 17.6           |
| Kyrgyz Republic                                   | 2.5            | 4.7            | 4.8            | 6.2            | 6.6            | 7.2            | 7.5            | 7.9            |
| Tajikistan  | 2.3            | 5.0            | 5.6            | 6.5            | 7.6            | 8.5            | 9.2            | 9.9            |
| <i>Memorandum</i>                                 |                |                |                |                |                |                |                |                |
| <b>MENA</b>                                       | <b>1,312.1</b> | <b>2,149.7</b> | <b>2,517.2</b> | <b>2,965.8</b> | <b>3,084.2</b> | <b>3,128.5</b> | <b>3,273.8</b> | <b>3,448.0</b> |
| <b>MENA oil importers</b>                         | <b>284.2</b>   | <b>493.3</b>   | <b>548.7</b>   | <b>522.5</b>   | <b>545.5</b>   | <b>577.9</b>   | <b>598.9</b>   | <b>659.8</b>   |
| <b>Arab Countries in Transition (excl. Libya)</b> | <b>219.4</b>   | <b>372.1</b>   | <b>411.5</b>   | <b>442.9</b>   | <b>469.7</b>   | <b>497.0</b>   | <b>527.3</b>   | <b>585.2</b>   |
| <b>GCC</b>  | <b>638.6</b>   | <b>958.8</b>   | <b>1,143.8</b> | <b>1,449.3</b> | <b>1,603.3</b> | <b>1,642.2</b> | <b>1,699.8</b> | <b>1,750.3</b> |
| <b>Non-GCC oil exporters</b>                      | <b>389.3</b>   | <b>697.5</b>   | <b>824.7</b>   | <b>994.0</b>   | <b>935.3</b>   | <b>908.5</b>   | <b>975.2</b>   | <b>1,037.9</b> |
| <i>West Bank and Gaza</i> <sup>1</sup>            | 4.5            | 6.7            | 8.3            | 9.8            | 10.3           | 11.3           | 12.0           | 12.8           |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>West Bank and Gaza is not a member of the IMF and is not included in any of the aggregates.

**Table 3. Oil Exporters: Oil and Non-Oil Real GDP Growth**

(Annual change; percent)

|                              | Average<br>2000–08 | 2009        | 2010       | 2011        | 2012        | 2013        | Projections |            |
|------------------------------|--------------------|-------------|------------|-------------|-------------|-------------|-------------|------------|
|                              |                    |             |            |             |             |             | 2014        | 2015       |
| <b>Non-Oil GDP</b>           |                    |             |            |             |             |             |             |            |
| <b>MENAP oil exporters</b>   | <b>7.2</b>         | <b>5.0</b>  | <b>6.5</b> | <b>4.4</b>  | <b>4.3</b>  | <b>3.9</b>  | <b>4.6</b>  | <b>5.0</b> |
| Algeria                      | 6.0                | 9.5         | 6.4        | 6.1         | 7.1         | 5.9         | 5.3         | 4.9        |
| Bahrain                      | 9.5                | 3.4         | 5.5        | 1.7         | 6.6         | 2.8         | 5.5         | 3.5        |
| Iran, I.R. of <sup>1</sup>   | 5.8                | 4.7         | 6.3        | 2.8         | -2.9        | -1.4        | 1.6         | 2.5        |
| Iraq                         | ...                | 8.6         | 9.1        | 8.6         | 8.4         | 7.3         | 4.0         | 5.0        |
| Kuwait                       | 9.3                | -3.2        | -4.1       | 1.3         | 2.2         | 3.0         | 4.5         | 4.9        |
| Libya                        | 6.3                | 7.1         | 6.1        | -52.5       | 43.7        | 18.0        | 15.0        | 16.0       |
| Oman                         | 8.5                | 0.7         | 6.2        | 5.8         | 5.8         | 5.5         | 5.4         | 5.4        |
| Qatar                        | 15.3               | 17.6        | 8.6        | 10.8        | 10.0        | 9.9         | 10.7        | 11.0       |
| Saudi Arabia                 | 6.1                | 5.1         | 9.5        | 7.9         | 5.8         | 5.0         | 5.1         | 5.2        |
| United Arab Emirates         | 8.7                | -2.9        | 0.7        | 2.6         | 3.5         | 4.9         | 5.0         | 4.8        |
| Yemen                        | 5.1                | 4.1         | 4.4        | -12.5       | 4.0         | 4.0         | 4.5         | 4.5        |
| <b>CCA oil exporters</b>     | <b>10.3</b>        | <b>1.9</b>  | <b>7.9</b> | <b>10.3</b> | <b>8.9</b>  | <b>8.2</b>  | <b>8.4</b>  | <b>6.9</b> |
| Azerbaijan                   | 11.4               | 3.0         | 7.6        | 9.4         | 9.6         | 9.9         | 8.3         | 7.5        |
| Kazakhstan                   | 9.1                | -1.0        | 7.9        | 10.2        | 8.0         | 6.9         | 7.3         | 5.8        |
| Turkmenistan                 | 16.0               | 14.9        | 8.7        | 13.0        | 11.9        | 10.6        | 13.1        | 10.7       |
| Uzbekistan                   | ...                | ...         | ...        | ...         | ...         | ...         | ...         | ...        |
| <i>Memorandum</i>            |                    |             |            |             |             |             |             |            |
| <b>GCC</b>                   | <b>7.9</b>         | <b>3.8</b>  | <b>6.4</b> | <b>6.5</b>  | <b>5.6</b>  | <b>5.4</b>  | <b>5.7</b>  | <b>5.8</b> |
| <b>Non-GCC oil exporters</b> | <b>6.7</b>         | <b>6.1</b>  | <b>6.6</b> | <b>2.3</b>  | <b>3.0</b>  | <b>2.3</b>  | <b>3.3</b>  | <b>4.1</b> |
| <b>Oil GDP</b>               |                    |             |            |             |             |             |             |            |
| <b>MENAP oil exporters</b>   | <b>3.1</b>         | <b>-4.7</b> | <b>3.7</b> | <b>4.9</b>  | <b>-1.8</b> | <b>-2.0</b> | <b>0.4</b>  | <b>2.8</b> |
| Algeria                      | 1.8                | -8.0        | -2.2       | -3.3        | -3.4        | -3.9        | 2.0         | 2.3        |
| Bahrain                      | -0.7               | -0.4        | 0.1        | 3.6         | -8.5        | 13.6        | 1.7         | 2.2        |
| Iran, I.R. of <sup>1</sup>   | 2.5                | -3.0        | 2.1        | 1.0         | -33.9       | -5.7        | -0.5        | -0.3       |
| Iraq                         | ...                | 2.4         | 1.0        | 12.5        | 12.8        | 0.3         | 8.4         | 9.0        |
| Kuwait                       | 4.3                | -12.9       | 0.5        | 14.2        | 11.7        | -2.0        | 0.0         | 0.2        |
| Libya                        | 4.6                | -7.7        | 4.0        | -72.0       | 211.4       | -31.6       | -39.7       | 66.7       |
| Oman                         | 0.4                | 8.5         | 4.5        | 2.1         | 3.4         | 4.2         | -0.7        | -1.1       |
| Qatar                        | 9.5                | 4.5         | 28.9       | 15.7        | 1.7         | 1.2         | -1.0        | 0.9        |
| Saudi Arabia                 | 2.8                | -8.0        | 0.3        | 11.0        | 5.7         | -0.6        | 0.0         | 0.0        |
| United Arab Emirates         | 2.4                | -8.9        | 3.8        | 6.6         | 6.3         | 4.4         | 3.1         | 2.9        |
| Yemen                        | -2.7               | 1.6         | 46.9       | -14.5       | -11.5       | 8.4         | 10.7        | 3.8        |
| <b>CCA oil exporters</b>     | <b>13.4</b>        | <b>4.2</b>  | <b>6.6</b> | <b>1.8</b>  | <b>-2.0</b> | <b>3.2</b>  | <b>1.7</b>  | <b>6.5</b> |
| Azerbaijan                   | 20.6               | 14.8        | 5.0        | -9.8        | -5.3        | 0.5         | -0.1        | -0.1       |
| Kazakhstan                   | 10.5               | 6.5         | 6.1        | 1.4         | -2.2        | 3.5         | 1.2         | 7.2        |
| Turkmenistan                 | 13.9               | -35.5       | 12.9       | 28.8        | 5.3         | 7.1         | 7.4         | 15.0       |
| Uzbekistan                   | ...                | ...         | ...        | ...         | ...         | ...         | ...         | ...        |
| <i>Memorandum</i>            |                    |             |            |             |             |             |             |            |
| <b>GCC</b>                   | <b>3.2</b>         | <b>-6.3</b> | <b>4.3</b> | <b>10.4</b> | <b>5.5</b>  | <b>0.9</b>  | <b>0.4</b>  | <b>0.6</b> |
| <b>Non-GCC oil exporters</b> | <b>2.9</b>         | <b>-3.2</b> | <b>3.2</b> | <b>-0.4</b> | <b>-9.0</b> | <b>-5.0</b> | <b>0.3</b>  | <b>5.2</b> |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>Iran's real GDP growth for 2012 and beyond has not been significantly updated from previous REO in light of pending publication of national accounts by the central bank and new authorities' plans.

**Table 4. Crude Oil and Natural Gas Production**

(Millions of barrels per day)

|                               | Average<br>2000–08 |              |              |              |              |              | Projections  |              |
|-------------------------------|--------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                               |                    | 2009         | 2010         | 2011         | 2012         | 2013         | 2014         | 2015         |
| <b>Crude Oil Production</b>   |                    |              |              |              |              |              |              |              |
| <b>MENAP oil exporters</b>    | <b>23.22</b>       | <b>23.89</b> | <b>23.98</b> | <b>24.58</b> | <b>25.82</b> | <b>24.98</b> | <b>24.87</b> | <b>25.54</b> |
| Algeria                       | 1.37               | 1.39         | 1.34         | 1.29         | 1.25         | 1.20         | 1.22         | 1.25         |
| Bahrain                       | 0.21               | 0.18         | 0.18         | 0.19         | 0.17         | 0.20         | 0.20         | 0.21         |
| Iran, I.R. of                 | 3.81               | 3.73         | 3.69         | 3.62         | 2.80         | 2.46         | 2.40         | 2.33         |
| Iraq                          | ...                | 2.34         | 2.38         | 2.65         | 2.95         | 2.99         | 3.24         | 3.53         |
| Kuwait                        | 2.28               | 2.26         | 2.31         | 2.66         | 2.98         | 2.93         | 2.93         | 2.94         |
| Libya                         | 1.58               | 1.62         | 1.69         | 0.48         | 1.45         | 1.00         | 0.60         | 1.00         |
| Oman                          | 0.82               | 0.81         | 0.86         | 0.88         | 0.92         | 0.95         | 0.94         | 0.93         |
| Qatar                         | 0.75               | 0.79         | 0.79         | 0.74         | 0.73         | 0.73         | 0.69         | 0.65         |
| Saudi Arabia                  | 8.55               | 8.18         | 8.17         | 9.31         | 9.76         | 9.60         | 9.60         | 9.60         |
| United Arab Emirates          | 2.32               | 2.32         | 2.31         | 2.55         | 2.64         | 2.74         | 2.82         | 2.88         |
| Yemen                         | 0.39               | 0.27         | 0.26         | 0.20         | 0.15         | 0.18         | 0.21         | 0.22         |
| <b>CCA oil exporters</b>      | <b>1.81</b>        | <b>2.73</b>  | <b>2.88</b>  | <b>2.81</b>  | <b>2.74</b>  | <b>2.82</b>  | <b>2.85</b>  | <b>2.98</b>  |
| Azerbaijan                    | 0.48               | 0.98         | 1.02         | 0.91         | 0.87         | 0.87         | 0.87         | 0.87         |
| Kazakhstan                    | 1.14               | 1.56         | 1.67         | 1.69         | 1.65         | 1.71         | 1.73         | 1.85         |
| Turkmenistan                  | 0.19               | 0.20         | 0.20         | 0.22         | 0.23         | 0.24         | 0.25         | 0.27         |
| Uzbekistan                    | ...                | ...          | ...          | ...          | ...          | ...          | ...          | ...          |
| <i>Memorandum</i>             |                    |              |              |              |              |              |              |              |
| <b>GCC</b>                    | <b>14.94</b>       | <b>14.55</b> | <b>14.63</b> | <b>16.34</b> | <b>17.21</b> | <b>17.15</b> | <b>17.19</b> | <b>17.20</b> |
| <b>Non-GCC oil exporters</b>  | <b>8.28</b>        | <b>9.34</b>  | <b>9.36</b>  | <b>8.24</b>  | <b>8.61</b>  | <b>7.83</b>  | <b>7.68</b>  | <b>8.34</b>  |
| <b>Natural Gas Production</b> |                    |              |              |              |              |              |              |              |
| <b>MENAP oil exporters</b>    | <b>5.91</b>        | <b>9.50</b>  | <b>11.30</b> | <b>12.06</b> | <b>12.57</b> | <b>12.75</b> | <b>12.91</b> | <b>13.29</b> |
| Algeria                       | ...                | 1.41         | 1.44         | 1.40         | 1.43         | 1.37         | 1.40         | 1.43         |
| Bahrain                       | 0.23               | 0.27         | 0.27         | 0.27         | 0.29         | 0.33         | 0.33         | 0.34         |
| Iran, I.R. of <sup>1</sup>    | ...                | 2.71         | 3.03         | 3.14         | 3.16         | 3.15         | 3.19         | 3.25         |
| Iraq                          | ...                | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         |
| Kuwait                        | 0.20               | 0.20         | 0.21         | 0.23         | 0.27         | 0.26         | 0.26         | 0.26         |
| Libya                         | 0.07               | 0.15         | 0.16         | 0.04         | 0.11         | 0.06         | 0.02         | 0.06         |
| Oman                          | 0.43               | 0.54         | 0.54         | 0.59         | 0.64         | 0.69         | 0.70         | 0.71         |
| Qatar                         | 0.88               | 1.66         | 2.71         | 3.34         | 3.55         | 3.61         | 3.60         | 3.67         |
| Saudi Arabia                  | ...                | 1.50         | 1.62         | 1.71         | 1.80         | 1.89         | 1.98         | 2.07         |
| United Arab Emirates          | 1.09               | 1.04         | 1.14         | 1.16         | 1.15         | 1.21         | 1.26         | 1.32         |
| Yemen                         | ...                | 0.02         | 0.16         | 0.17         | 0.17         | 0.18         | 0.17         | 0.17         |
| <b>CCA oil exporters</b>      | <b>0.99</b>        | <b>0.98</b>  | <b>1.10</b>  | <b>1.39</b>  | <b>1.49</b>  | <b>1.58</b>  | <b>1.67</b>  | <b>1.91</b>  |
| Azerbaijan                    | 0.13               | 0.28         | 0.30         | 0.25         | 0.30         | 0.30         | 0.31         | 0.31         |
| Kazakhstan                    | 0.00               | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         |
| Turkmenistan                  | ...                | 0.69         | 0.81         | 1.14         | 1.19         | 1.28         | 1.37         | 1.60         |
| Uzbekistan                    | ...                | ...          | ...          | ...          | ...          | ...          | ...          | ...          |
| <i>Memorandum</i>             |                    |              |              |              |              |              |              |              |
| <b>GCC</b>                    | <b>3.60</b>        | <b>5.22</b>  | <b>6.51</b>  | <b>7.31</b>  | <b>7.70</b>  | <b>7.98</b>  | <b>8.13</b>  | <b>8.38</b>  |
| <b>Non-GCC oil exporters</b>  | <b>2.31</b>        | <b>4.28</b>  | <b>4.79</b>  | <b>4.75</b>  | <b>4.87</b>  | <b>4.77</b>  | <b>4.78</b>  | <b>4.90</b>  |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>Including condensates.

**Table 5. Crude Oil and Natural Gas Exports**

(Millions of barrels per day)

|                              | Average<br>2000–08 | 2009         | 2010         | 2011         | 2012         | 2013         | Projections  |              |
|------------------------------|--------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                              |                    |              |              |              |              |              | 2014         | 2015         |
| <b>Crude Oil Exports</b>     |                    |              |              |              |              |              |              |              |
| <b>MENAP oil exporters</b>   | <b>17.06</b>       | <b>17.51</b> | <b>17.95</b> | <b>18.25</b> | <b>19.29</b> | <b>18.27</b> | <b>17.92</b> | <b>18.39</b> |
| Algeria                      | 0.75               | 0.75         | 0.71         | 0.70         | 0.69         | 0.61         | 0.64         | 0.64         |
| Bahrain                      | 0.17               | 0.15         | 0.15         | 0.15         | 0.13         | 0.15         | 0.15         | 0.15         |
| Iran, I.R. of                | ...                | 2.09         | 2.04         | 2.14         | 1.30         | 0.95         | 0.87         | 0.78         |
| Iraq                         | ...                | 1.87         | 1.85         | 2.04         | 2.28         | 2.39         | 2.60         | 2.90         |
| Kuwait                       | 1.45               | 1.41         | 1.45         | 1.83         | 2.07         | 1.98         | 1.93         | 1.89         |
| Libya                        | 1.24               | 1.31         | 1.35         | 0.38         | 1.28         | 0.66         | 0.25         | 0.63         |
| Oman                         | 0.74               | 0.67         | 0.74         | 0.74         | 0.77         | 0.79         | 0.78         | 0.76         |
| Qatar                        | 0.70               | 0.73         | 0.69         | 0.64         | 0.64         | 0.64         | 0.59         | 0.55         |
| Saudi Arabia                 | 6.60               | 6.27         | 6.64         | 7.22         | 7.58         | 7.50         | 7.43         | 7.36         |
| United Arab Emirates         | 2.15               | 2.08         | 2.14         | 2.27         | 2.42         | 2.49         | 2.54         | 2.57         |
| Yemen                        | 0.30               | 0.20         | 0.19         | 0.15         | 0.13         | 0.12         | 0.14         | 0.16         |
| <b>CCA oil exporters</b>     | <b>1.40</b>        | <b>2.34</b>  | <b>2.35</b>  | <b>2.29</b>  | <b>2.21</b>  | <b>2.25</b>  | <b>2.25</b>  | <b>2.34</b>  |
| Azerbaijan                   | 0.38               | 0.87         | 0.91         | 0.80         | 0.75         | 0.74         | 0.74         | 0.73         |
| Kazakhstan                   | 0.97               | 1.40         | 1.41         | 1.45         | 1.42         | 1.46         | 1.47         | 1.56         |
| Turkmenistan                 | 0.04               | 0.06         | 0.04         | 0.04         | 0.04         | 0.05         | 0.05         | 0.05         |
| Uzbekistan                   | ...                | ...          | ...          | ...          | ...          | ...          | ...          | ...          |
| <i>Memorandum</i>            |                    |              |              |              |              |              |              |              |
| <b>GCC</b>                   | <b>11.81</b>       | <b>11.30</b> | <b>11.82</b> | <b>12.84</b> | <b>13.61</b> | <b>13.55</b> | <b>13.43</b> | <b>13.28</b> |
| <b>Non-GCC oil exporters</b> | <b>5.25</b>        | <b>6.21</b>  | <b>6.13</b>  | <b>5.41</b>  | <b>5.68</b>  | <b>4.73</b>  | <b>4.50</b>  | <b>5.11</b>  |
| <b>Natural Gas Exports</b>   |                    |              |              |              |              |              |              |              |
| <b>MENAP oil exporters</b>   | <b>2.75</b>        | <b>3.45</b>  | <b>4.47</b>  | <b>4.81</b>  | <b>4.90</b>  | <b>4.81</b>  | <b>4.74</b>  | <b>4.78</b>  |
| Algeria                      | 1.38               | 1.18         | 1.12         | 1.04         | 1.02         | 0.93         | 0.95         | 0.96         |
| Bahrain                      | 0.00               | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         |
| Iran, I.R. of <sup>1</sup>   | ...                | 0.31         | 0.37         | 0.39         | 0.33         | 0.28         | 0.27         | 0.26         |
| Iraq                         | ...                | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         |
| Kuwait                       | 0.10               | 0.10         | 0.13         | 0.13         | 0.15         | 0.13         | 0.13         | 0.13         |
| Libya                        | 0.07               | 0.15         | 0.16         | 0.04         | 0.11         | 0.06         | 0.02         | 0.06         |
| Oman                         | 0.17               | 0.21         | 0.22         | 0.21         | 0.21         | 0.22         | 0.21         | 0.21         |
| Qatar                        | 0.57               | 1.12         | 1.85         | 2.26         | 2.29         | 2.32         | 2.32         | 2.32         |
| Saudi Arabia                 | 0.00               | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         |
| United Arab Emirates         | 0.40               | 0.36         | 0.47         | 0.58         | 0.64         | 0.69         | 0.67         | 0.68         |
| Yemen                        | ...                | 0.02         | 0.16         | 0.17         | 0.17         | 0.18         | 0.17         | 0.17         |
| <b>CCA oil exporters</b>     | <b>0.77</b>        | <b>0.41</b>  | <b>0.51</b>  | <b>0.78</b>  | <b>0.82</b>  | <b>0.89</b>  | <b>0.97</b>  | <b>1.19</b>  |
| Azerbaijan                   | 0.02               | 0.12         | 0.12         | 0.12         | 0.12         | 0.12         | 0.12         | 0.12         |
| Kazakhstan                   | 0.00               | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         |
| Turkmenistan                 | 0.75               | 0.29         | 0.39         | 0.66         | 0.70         | 0.77         | 0.84         | 1.07         |
| Uzbekistan                   | ...                | ...          | ...          | ...          | ...          | ...          | ...          | ...          |
| <i>Memorandum</i>            |                    |              |              |              |              |              |              |              |
| <b>GCC</b>                   | <b>1.24</b>        | <b>1.79</b>  | <b>2.67</b>  | <b>3.18</b>  | <b>3.28</b>  | <b>3.36</b>  | <b>3.33</b>  | <b>3.35</b>  |
| <b>Non-GCC oil exporters</b> | ...                | 1.66         | 1.81         | 1.63         | 1.62         | 1.44         | 1.41         | 1.44         |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>Including condensates.

**Table 6. Breakeven Oil Prices**

(U.S. dollars per barrel)

|  | Average<br>2000–08 | 2009  | 2010  | 2011  | 2012  | 2013  | Projections |       |  |  |  |  |  |  |
|--|--------------------|-------|-------|-------|-------|-------|-------------|-------|--|--|--|--|--|--|
|  |                    |       |       |       |       |       | 2014        | 2015  |  |  |  |  |  |  |
| <b>Fiscal Breakeven Oil Prices<sup>1</sup></b>   |                    |       |       |       |       |       |             |       |  |  |  |  |  |  |
| <b>MENAP oil exporters</b>                       |                    |       |       |       |       |       |             |       |  |  |  |  |  |  |
| Algeria  | ...                | 79.2  | 85.0  | 109.7 | 120.9 | 106.7 | 112.8       | 111.5 |  |  |  |  |  |  |
| Bahrain  | 43.0               | 82.5  | 102.8 | 110.7 | 119.4 | 126.9 | 119.2       | 116.4 |  |  |  |  |  |  |
| Iran, I.R. of                                    | ...                | 65.0  | 76.0  | 84.0  | 130.0 | 126.5 | 130.5       | 130.7 |  |  |  |  |  |  |
| Iraq   | ...                | 72.3  | 90.0  | 95.0  | 102.1 | 117.9 | 109.4       | 97.7  |  |  |  |  |  |  |
| Kuwait   | ...                | 28.0  | 47.5  | 39.1  | 49.0  | 52.0  | 52.3        | 53.3  |  |  |  |  |  |  |
| Libya  | 29.1               | 54.6  | 57.7  | 124.0 | 65.3  | 106.2 | 184.2       | 141.7 |  |  |  |  |  |  |
| Oman   | ...                | 61.1  | 66.6  | 77.9  | 79.8  | 89.4  | 101.6       | 107.5 |  |  |  |  |  |  |
| Qatar  | 27.8               | 26.7  | 76.0  | 79.0  | 69.2  | 59.4  | 71.1        | 77.6  |  |  |  |  |  |  |
| Saudi Arabia                                     | ...                | 73.6  | 69.5  | 78.1  | 77.9  | 84.3  | 86.1        | 90.7  |  |  |  |  |  |  |
| United Arab Emirates                             | 24.3               | 107.4 | 83.5  | 93.8  | 77.9  | 81.3  | 74.3        | 73.3  |  |  |  |  |  |  |
| Yemen  | ...                | 138.0 | 130.0 | 195.0 | 237.0 | 214.8 | ...         | ...   |  |  |  |  |  |  |
| <b>CCA oil and gas exporters</b>                 |                    |       |       |       |       |       |             |       |  |  |  |  |  |  |
| Azerbaijan                                       | ...                | 29.0  | 33.4  | 53.3  | 79.5  | 77.8  | 84.7        | 93.6  |  |  |  |  |  |  |
| Kazakhstan                                       | ...                | 71.1  | 68.9  | 56.8  | 67.2  | 63.2  | 65.5        | 64.5  |  |  |  |  |  |  |
| Turkmenistan                                     | ...                | ...   | ...   | 42.2  | 51.2  | 47.0  | 52.5        | 47.4  |  |  |  |  |  |  |
| Uzbekistan                                       | ...                | ...   | ...   | ...   | ...   | ...   | ...         | ...   |  |  |  |  |  |  |
| <b>External Breakeven Oil Prices<sup>2</sup></b> |                    |       |       |       |       |       |             |       |  |  |  |  |  |  |
| <b>MENAP oil exporters</b>                       |                    |       |       |       |       |       |             |       |  |  |  |  |  |  |
| Algeria  | ...                | 55.6  | 58.9  | 68.1  | 77.0  | 87.4  | 89.1        | 90.0  |  |  |  |  |  |  |
| Bahrain  | 31.2               | 54.2  | 66.3  | 61.9  | 67.8  | 56.7  | 58.1        | 57.2  |  |  |  |  |  |  |
| Iran, I.R. of                                    | ...                | 58.0  | 71.0  | 58.0  | 60.0  | 50.0  | 61.0        | 71.1  |  |  |  |  |  |  |
| Iraq   | ...                | 69.1  | 77.9  | 90.8  | 97.7  | 96.3  | 96.7        | 91.9  |  |  |  |  |  |  |
| Kuwait   | ...                | 25.9  | 31.2  | 31.6  | 32.0  | 35.6  | 33.2        | 33.7  |  |  |  |  |  |  |
| Libya  | 22.9               | 45.5  | 53.7  | 86.3  | 55.1  | 109.4 | 189.0       | 141.3 |  |  |  |  |  |  |
| Oman   | ...                | 59.1  | 57.9  | 57.8  | 69.4  | 81.1  | 81.5        | 88.7  |  |  |  |  |  |  |
| Qatar  | ...                | 51.8  | 53.6  | 50.2  | 55.7  | 58.0  | 60.7        | 62.7  |  |  |  |  |  |  |
| Saudi Arabia                                     | ...                | 53.8  | 52.6  | 52.9  | 55.4  | 58.4  | 60.4        | 63.3  |  |  |  |  |  |  |
| United Arab Emirates                             | ...                | 75.0  | 68.5  | 59.6  | 48.9  | 57.6  | 62.3        | 59.2  |  |  |  |  |  |  |
| Yemen  | ...                | 83.0  | 109.0 | 172.0 | 218.0 | 168.0 | ...         | ...   |  |  |  |  |  |  |
| <b>CCA oil and gas exporters</b>                 |                    |       |       |       |       |       |             |       |  |  |  |  |  |  |
| Azerbaijan                                       | ...                | 30.7  | 31.4  | 57.5  | 62.5  | 63.3  | 69.0        | 78.6  |  |  |  |  |  |  |
| Kazakhstan                                       | ...                | 71.5  | 73.9  | 77.4  | 83.2  | 108.3 | 90.6        | 84.9  |  |  |  |  |  |  |
| Turkmenistan                                     | ...                | ...   | ...   | 63.4  | 59.9  | 55.0  | 52.3        | 48.7  |  |  |  |  |  |  |
| Uzbekistan                                       | ...                | ...   | ...   | ...   | ...   | ...   | ...         | ...   |  |  |  |  |  |  |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>The oil price at which the fiscal balance is zero.

<sup>2</sup>The oil price at which the current account balance is zero.

**Table 7. Consumer Price Inflation<sup>1</sup>**

(Year average; percent)

|   | Average<br>2000–08 | 2009        | 2010       | 2011        | 2012        | 2013        | Projections |             |
|---|--------------------|-------------|------------|-------------|-------------|-------------|-------------|-------------|
|   |                    |             |            |             |             |             | 2014        | 2015        |
| <b>MENAP</b>                                      | <b>7.2</b>         | <b>7.1</b>  | <b>6.9</b> | <b>9.9</b>  | <b>10.9</b> | <b>11.0</b> | <b>8.8</b>  | <b>8.6</b>  |
| <b>Oil exporters</b>                              | <b>8.1</b>         | <b>5.3</b>  | <b>6.1</b> | <b>9.8</b>  | <b>11.8</b> | <b>12.2</b> | <b>8.7</b>  | <b>8.6</b>  |
| Algeria   | 2.9                | 5.7         | 3.9        | 4.5         | 8.9         | 3.3         | 4.0         | 4.0         |
| Bahrain   | 1.4                | 2.8         | 2.0        | -0.4        | 2.8         | 3.3         | 2.5         | 2.4         |
| Iran, I.R. of                                     | 15.2               | 10.8        | 12.4       | 21.5        | 30.5        | 35.2        | 23.0        | 22.0        |
| Iraq  | ...                | -2.2        | 2.4        | 5.6         | 6.1         | 1.9         | 1.9         | 3.0         |
| Kuwait  | 2.8                | 4.6         | 4.5        | 4.9         | 3.2         | 2.7         | 3.4         | 4.0         |
| Libya   | ...                | 2.4         | 2.5        | 15.9        | 6.1         | 2.6         | 4.8         | 6.3         |
| Oman  | 2.5                | 3.5         | 3.3        | 4.0         | 2.9         | 1.3         | 2.7         | 3.1         |
| Qatar   | 6.9                | -4.9        | -2.4       | 1.9         | 1.9         | 3.1         | 3.6         | 3.5         |
| Saudi Arabia                                      | 1.4                | 4.1         | 3.8        | 3.7         | 2.9         | 3.5         | 3.0         | 3.2         |
| United Arab Emirates                              | 6.0                | 1.6         | 0.9        | 0.9         | 0.7         | 1.1         | 2.2         | 2.5         |
| Yemen   | 11.8               | 3.7         | 11.2       | 19.5        | 9.9         | 11.1        | 10.4        | 9.8         |
| <b>Oil importers</b>                              | <b>5.7</b>         | <b>10.4</b> | <b>8.5</b> | <b>10.1</b> | <b>9.1</b>  | <b>8.6</b>  | <b>8.8</b>  | <b>8.6</b>  |
| Afghanistan, Rep. of                              | ...                | -6.8        | 2.2        | 11.8        | 6.4         | 7.4         | 6.1         | 5.5         |
| Djibouti  | 3.7                | 1.7         | 4.0        | 5.1         | 3.7         | 2.5         | 2.5         | 2.5         |
| Egypt   | 7.1                | 11.8        | 11.2       | 10.1        | 7.1         | 9.1         | 11.1        | 11.4        |
| Jordan  | 4.2                | -0.7        | 5.0        | 4.4         | 4.6         | 5.5         | 3.0         | 2.4         |
| Lebanon   | 2.6                | 1.2         | 5.1        | 7.2         | 5.9         | 3.2         | 2.0         | 2.0         |
| Mauritania  | 6.7                | 2.1         | 6.3        | 5.7         | 4.9         | 4.1         | 4.7         | 5.2         |
| Morocco   | 2.0                | 1.0         | 1.0        | 0.9         | 1.3         | 1.9         | 2.5         | 2.5         |
| Pakistan  | 6.0                | 17.6        | 10.1       | 13.7        | 11.0        | 7.4         | 8.8         | 9.0         |
| Sudan   | 8.4                | 11.3        | 13.0       | 18.1        | 35.5        | 36.5        | 20.4        | 14.3        |
| Syrian Arab Republic                              | 5.2                | 2.8         | 4.4        | ...         | ...         | ...         | ...         | ...         |
| Tunisia   | 3.1                | 3.5         | 4.4        | 3.5         | 5.6         | 6.1         | 5.5         | 5.0         |
| <b>CCA</b>  | <b>10.5</b>        | <b>6.2</b>  | <b>7.0</b> | <b>9.1</b>  | <b>5.3</b>  | <b>6.0</b>  | <b>7.7</b>  | <b>7.1</b>  |
| <b>Oil and gas exporters</b>                      | <b>10.9</b>        | <b>6.5</b>  | <b>7.0</b> | <b>8.9</b>  | <b>5.8</b>  | <b>6.4</b>  | <b>8.1</b>  | <b>7.4</b>  |
| Azerbaijan  | 7.8                | 1.6         | 5.7        | 7.9         | 1.0         | 2.4         | 3.5         | 4.0         |
| Kazakhstan  | 9.4                | 7.3         | 7.1        | 8.3         | 5.1         | 5.8         | 9.2         | 7.5         |
| Turkmenistan                                      | 8.8                | -2.7        | 4.4        | 5.3         | 5.3         | 6.6         | 5.7         | 6.0         |
| Uzbekistan  | 16.3               | 14.1        | 9.4        | 12.8        | 12.1        | 11.2        | 11.0        | 11.0        |
| <b>Oil and gas importers</b>                      | <b>8.6</b>         | <b>4.2</b>  | <b>7.1</b> | <b>10.7</b> | <b>2.1</b>  | <b>3.6</b>  | <b>4.9</b>  | <b>5.1</b>  |
| Armenia   | 3.6                | 3.5         | 7.3        | 7.7         | 2.5         | 5.8         | 5.0         | 4.0         |
| Georgia   | 6.8                | 1.7         | 7.1        | 8.5         | -0.9        | -0.5        | 4.0         | 4.6         |
| Kyrgyz Republic                                   | 8.8                | 6.8         | 7.8        | 16.6        | 2.8         | 6.6         | 6.1         | 6.6         |
| Tajikistan  | <b>17.6</b>        | <b>6.5</b>  | <b>6.5</b> | <b>12.4</b> | <b>5.8</b>  | <b>5.0</b>  | <b>5.4</b>  | <b>5.9</b>  |
| <i>Memorandum</i>                                 |                    |             |            |             |             |             |             |             |
| <b>MENA</b>                                       | <b>7.4</b>         | <b>5.9</b>  | <b>6.6</b> | <b>9.4</b>  | <b>10.9</b> | <b>11.5</b> | <b>8.8</b>  | <b>8.6</b>  |
| <b>MENA oil importers</b>                         | <b>5.5</b>         | <b>7.3</b>  | <b>7.9</b> | <b>8.2</b>  | <b>8.2</b>  | <b>9.4</b>  | <b>8.9</b>  | <b>8.4</b>  |
| <b>Arab Countries in Transition (excl. Libya)</b> | <b>5.9</b>         | <b>7.7</b>  | <b>8.3</b> | <b>8.0</b>  | <b>5.9</b>  | <b>7.4</b>  | <b>8.4</b>  | <b>8.5</b>  |
| <b>GCC</b>  | <b>2.9</b>         | <b>2.8</b>  | <b>2.6</b> | <b>3.1</b>  | <b>2.4</b>  | <b>2.9</b>  | <b>3.0</b>  | <b>3.2</b>  |
| <b>Non-GCC oil exporters</b>                      | <b>13.0</b>        | <b>7.5</b>  | <b>9.1</b> | <b>16.2</b> | <b>21.2</b> | <b>21.9</b> | <b>14.9</b> | <b>14.4</b> |
| <i>West Bank and Gaza<sup>2</sup></i>             | 4.2                | 2.8         | 3.7        | 2.9         | 2.8         | 1.7         | 2.2         | 2.7         |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>Data on a calendar year basis for all countries, except Iran.

<sup>2</sup>West Bank and Gaza is not a member of the IMF and is not included in any of the aggregates.

**Table 8. Core Consumer Price Inflation**

(Year average; percent)

|   | Average     |            |             |             |             |            | Projections |            |
|---|-------------|------------|-------------|-------------|-------------|------------|-------------|------------|
|   | 2000–08     | 2009       | 2010        | 2011        | 2012        | 2013       | 2014        | 2015       |
| <b>MENAP<sup>1</sup></b>                          | <b>5.9</b>  | <b>5.6</b> | <b>6.3</b>  | <b>9.9</b>  | <b>13.6</b> | ...        | ...         | ...        |
| <b>Oil exporters</b>                              | <b>7.1</b>  | <b>5.2</b> | <b>6.4</b>  | <b>11.1</b> | <b>17.2</b> | ...        | ...         | ...        |
| Algeria   | ...         | ...        | ...         | ...         | ...         | ...        | ...         | ...        |
| Bahrain   | ...         | ...        | 2.4         | ...         | ...         | ...        | ...         | ...        |
| Iran, I.R. of                                     | 12.6        | 10.1       | 14.3        | 21.4        | 35.4        | ...        | ...         | ...        |
| Iraq  | ...         | 5.1        | 2.9         | 6.5         | 5.6         | 2.4        | 4.5         | 3.5        |
| Kuwait  | ...         | 3.7        | 2.2         | ...         | ...         | ...        | ...         | ...        |
| Libya   | ...         | 2.0        | 2.2         | ...         | ...         | ...        | ...         | ...        |
| Oman  | ...         | 3.4        | 4.0         | 4.3         | 4.0         | 1.3        | 2.7         | 3.1        |
| Qatar   | ...         | -1.9       | 2.2         | 4.5         | ...         | ...        | ...         | ...        |
| Saudi Arabia                                      | -0.6        | 1.9        | 1.3         | 1.9         | 2.7         | 2.4        | 2.0         | 2.7        |
| United Arab Emirates                              | ...         | 2.9        | 0.8         | ...         | ...         | ...        | ...         | ...        |
| Yemen   | 10.4        | 3.8        | 10.6        | 15.1        | 11.1        | 9.7        | ...         | ...        |
| <b>Oil importers</b>                              | <b>3.6</b>  | <b>6.1</b> | <b>6.2</b>  | <b>8.0</b>  | <b>5.0</b>  | <b>6.8</b> | ...         | ...        |
| Afghanistan, Rep. of                              | ...         | 4.8        | 5.4         | 11.3        | 8.5         | 7.1        | ...         | ...        |
| Djibouti  | 2.6         | -1.4       | 4.1         | 2.7         | 3.2         | 4.9        | 4.9         | 4.9        |
| Egypt   | ...         | 8.5        | 6.9         | 8.0         | 6.2         | 9.0        | ...         | ...        |
| Jordan  | 1.5         | 3.2        | 3.6         | 3.7         | 3.8         | 3.9        | 4.0         | 4.1        |
| Lebanon   | ...         | 0.4        | 5.3         | 8.0         | 6.6         | ...        | ...         | ...        |
| Mauritania  | ...         | 1.3        | 4.1         | 4.4         | ...         | ...        | ...         | ...        |
| Morocco   | 1.7         | 1.0        | 0.8         | 0.5         | 0.5         | 1.6        | 1.0         | 1.0        |
| Pakistan  | 2.8         | 7.5        | 8.0         | 10.2        | ...         | ...        | ...         | ...        |
| Sudan   | 8.4         | 10.2       | 9.9         | 15.8        | ...         | ...        | ...         | ...        |
| Syrian Arab Republic                              | ...         | 0.6        | 3.5         | ...         | ...         | ...        | ...         | ...        |
| Tunisia   | ...         | 3.4        | 3.2         | 3.6         | 4.9         | 4.8        | 4.7         | 5.2        |
| <b>CCA<sup>1</sup></b>                            | ...         | <b>5.3</b> | <b>6.0</b>  | <b>6.4</b>  | <b>4.5</b>  | <b>5.0</b> | <b>9.2</b>  | <b>7.5</b> |
| <b>Oil and gas exporters</b>                      | ...         | <b>5.3</b> | <b>6.1</b>  | <b>6.4</b>  | <b>4.4</b>  | <b>4.8</b> | <b>9.8</b>  | <b>7.8</b> |
| Azerbaijan  | ...         | 1.6        | 3.5         | 5.4         | 1.2         | 3.5        | ...         | ...        |
| Kazakhstan  | ...         | 8.2        | 6.5         | 8.0         | 5.6         | 4.3        | 10.2        | 7.5        |
| Turkmenistan                                      | ...         | 4.5        | 6.6         | 1.7         | 5.3         | 9.2        | 8.0         | 9.0        |
| Uzbekistan  | ...         | 3.2        | 7.6         | 5.7         | ...         | ...        | ...         | ...        |
| <b>Oil and gas importers</b>                      | ...         | <b>5.3</b> | <b>5.6</b>  | <b>6.3</b>  | <b>5.2</b>  | <b>6.4</b> | <b>5.6</b>  | <b>5.6</b> |
| Armenia   | ...         | 3.8        | 5.8         | 6.2         | 3.7         | 4.8        | 4.5         | 4.4        |
| Georgia   | ...         | 2.0        | 3.9         | 3.3         | 1.5         | ...        | ...         | ...        |
| Kyrgyz Republic                                   | ...         | 12.6       | 8.3         | 12.4        | 10.7        | 10.0       | 8.1         | 6.8        |
| Tajikistan  | ...         | 5.8        | 5.9         | 6.0         | 8.4         | 5.2        | 5.0         | 5.9        |
| <i>Memorandum</i>                                 |             |            |             |             |             |            |             |            |
| <b>MENA</b>                                       | <b>6.6</b>  | <b>5.3</b> | <b>6.1</b>  | <b>9.9</b>  | <b>13.6</b> | <b>4.3</b> | ...         | ...        |
| <b>MENA oil importers</b>                         | ...         | <b>5.5</b> | <b>5.4</b>  | <b>6.8</b>  | <b>4.9</b>  | <b>6.8</b> | ...         | ...        |
| <b>Arab Countries in Transition (excl. Libya)</b> | ...         | <b>6.0</b> | <b>5.5</b>  | <b>6.4</b>  | <b>5.2</b>  | <b>7.0</b> | ...         | ...        |
| <b>GCC</b>  | <b>0.2</b>  | <b>2.0</b> | <b>1.6</b>  | <b>2.5</b>  | <b>2.8</b>  | <b>2.3</b> | <b>2.1</b>  | <b>2.7</b> |
| <b>Non-GCC oil exporters</b>                      | <b>12.7</b> | <b>8.5</b> | <b>11.6</b> | <b>18.5</b> | <b>28.4</b> | ...        | ...         | ...        |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>Core inflation uses country-specific definitions of core in its calculation.

**Table 9. Broad Money Growth**

(Annual change; percent)

|  | Average     | 2009        | 2010        | 2011        | 2012        | 2013        | Projections |             |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|  | 2000–08     |             |             |             |             |             | 2014        | 2015        |
| <b>MENAP</b>                               | <b>17.5</b> | <b>13.2</b> | <b>12.4</b> | <b>13.8</b> | <b>14.4</b> | <b>15.3</b> | <b>11.9</b> | <b>11.8</b> |
| <b>Oil exporters</b>                       | <b>19.0</b> | <b>13.8</b> | <b>12.5</b> | <b>14.5</b> | <b>15.2</b> | <b>15.8</b> | <b>11.6</b> | <b>11.9</b> |
| Algeria                                    | 16.4        | 4.8         | 13.5        | 19.9        | 10.9        | 8.2         | 9.0         | 9.0         |
| Bahrain                                    | 15.2        | 5.8         | 10.5        | 3.4         | 9.5         | 6.2         | 6.8         | 4.5         |
| Iran, I.R. of                              | 28.8        | 23.7        | 24.9        | 19.6        | 30.6        | 24.7        | 24.1        | 24.4        |
| Iraq                                       | ...         | 26.7        | 31.3        | 20.7        | 4.1         | 16.0        | 10.5        | 10.1        |
| Kuwait                                     | 12.5        | 13.4        | 1.1         | 10.2        | 6.5         | 11.8        | 7.5         | 8.8         |
| Libya                                      | 17.5        | 12.5        | 3.6         | 25.0        | 11.5        | 4.5         | 4.0         | 3.5         |
| Oman                                       | 14.8        | 4.7         | 11.3        | 12.2        | 10.7        | 6.1         | 10.0        | 10.0        |
| Qatar                                      | 24.3        | 16.9        | 23.1        | 17.1        | 22.9        | 19.6        | 19.8        | 14.9        |
| Saudi Arabia                               | 13.3        | 10.7        | 5.0         | 13.3        | 13.9        | 10.9        | 7.5         | 9.0         |
| United Arab Emirates                       | 22.6        | 9.8         | 6.2         | 5.0         | 4.4         | 22.5        | 6.5         | 9.5         |
| Yemen                                      | 19.5        | 10.6        | 9.2         | 0.0         | 21.5        | 12.5        | 15.1        | 15.0        |
| <b>Oil importers</b>                       | <b>13.9</b> | <b>11.4</b> | <b>12.0</b> | <b>11.8</b> | <b>12.1</b> | <b>13.6</b> | <b>12.9</b> | <b>11.8</b> |
| Afghanistan, Rep. of                       | ...         | 33.0        | 26.9        | 21.3        | 8.8         | 11.9        | 12.4        | 9.4         |
| Djibouti                                   | 12.0        | 17.5        | 12.2        | -4.5        | 15.1        | 8.7         | 9.2         | 9.1         |
| Egypt                                      | 14.1        | 8.4         | 10.4        | 10.1        | 8.3         | 18.5        | 16.3        | 14.4        |
| Jordan                                     | 11.7        | 10.2        | 11.7        | 8.2         | 3.4         | 11.5        | 9.4         | 8.4         |
| Lebanon <sup>1</sup>                       | 9.7         | 23.2        | 12.2        | 7.2         | 7.9         | 9.0         | 8.0         | 8.0         |
| Mauritania                                 | 19.9        | 14.9        | 12.9        | 19.9        | 10.5        | 13.6        | 12.2        | 12.0        |
| Morocco                                    | 13.2        | 7.0         | 4.2         | 6.4         | 4.5         | 2.8         | 4.4         | 5.5         |
| Pakistan                                   | 15.6        | 9.6         | 12.5        | 15.9        | 14.1        | 15.9        | 13.4        | 11.9        |
| Sudan                                      | ...         | 24.1        | 24.9        | 17.7        | 40.3        | 13.2        | 17.0        | 15.5        |
| Syrian Arab Republic                       | 14.9        | 9.2         | 12.6        | ...         | ...         | ...         | ...         | ...         |
| Tunisia <sup>1</sup>                       | 10.6        | 13.0        | 12.1        | 9.1         | 8.4         | 6.4         | 10.8        | 12.4        |
| <b>CCA</b>                                 | <b>40.0</b> | <b>19.3</b> | <b>24.0</b> | <b>22.4</b> | <b>16.2</b> | <b>15.5</b> | <b>18.0</b> | <b>17.1</b> |
| <b>Oil and gas exporters</b>               | <b>41.6</b> | <b>19.6</b> | <b>24.8</b> | <b>22.4</b> | <b>16.1</b> | <b>14.8</b> | <b>18.2</b> | <b>17.2</b> |
| Azerbaijan                                 | 39.7        | 16.6        | 21.9        | 32.1        | 20.6        | 15.4        | 13.9        | 20.0        |
| Kazakhstan                                 | 42.6        | 17.9        | 15.7        | 14.1        | 7.9         | 10.2        | 17.2        | 13.2        |
| Turkmenistan                               | 42.8        | 10.9        | 43.4        | 36.3        | 35.6        | 29.3        | 21.3        | 22.7        |
| Uzbekistan                                 | 41.0        | 40.8        | 52.4        | 32.3        | 29.2        | 22.5        | 26.1        | 24.6        |
| <b>Oil and gas importers</b>               | <b>29.9</b> | <b>17.3</b> | <b>18.3</b> | <b>22.6</b> | <b>17.1</b> | <b>22.2</b> | <b>16.2</b> | <b>16.4</b> |
| Armenia                                    | 23.9        | 16.4        | 10.6        | 23.6        | 19.6        | 22.7        | 10.1        | 11.0        |
| Georgia                                    | 29.8        | 7.8         | 23.9        | 20.3        | 11.4        | 22.5        | 18.5        | 18.5        |
| Kyrgyz Republic                            | 25.3        | 20.9        | 21.1        | 14.9        | 23.8        | 22.8        | 18.0        | 17.7        |
| Tajikistan                                 | 47.6        | 40.7        | 18.6        | 33.1        | 19.5        | 20.1        | 18.3        | 17.8        |
| <i>Memorandum</i>                          |             |             |             |             |             |             |             |             |
| MENA                                       | 17.7        | 13.4        | 12.3        | 13.6        | 14.5        | 15.2        | 11.8        | 11.9        |
| MENA oil importers                         | 13.2        | 11.7        | 11.5        | 10.0        | 11.4        | 12.7        | 12.7        | 11.8        |
| Arab Countries in Transition (excl. Libya) | 13.6        | 8.9         | 9.0         | 8.3         | 8.1         | 13.0        | 12.7        | 12.0        |
| GCC  | 16.4        | 11.0        | 7.0         | 10.9        | 11.5        | 14.5        | 8.9         | 9.8         |
| Non-GCC oil exporters                      | 23.6        | 18.2        | 20.7        | 19.7        | 20.5        | 17.8        | 16.2        | 15.5        |
| West Bank and Gaza <sup>2</sup>            | 6.1         | 6.0         | 9.6         | 4.0         | 6.8         | ...         | ...         | ...         |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>Broad money is defined to include nonresident deposits (M5).

<sup>2</sup>West Bank and Gaza is not a member of the IMF and is not included in any of the aggregates.

**Table 10. Central Government Net Lending/Borrowing**

(Percent of GDP)

|   | Average     |             |             |             |             |              |             | Projections |  |
|---|-------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|--|
|   | 2000–08     | 2009        | 2010        | 2011        | 2012        | 2013         | 2014        | 2015        |  |
| <b>MENAP</b>                                      | <b>2.8</b>  | <b>-2.2</b> | <b>0.3</b>  | <b>1.1</b>  | <b>1.1</b>  | <b>-0.1</b>  | <b>-0.8</b> | <b>-1.3</b> |  |
| <b>Oil exporters</b>                              | <b>6.7</b>  | <b>-0.6</b> | <b>3.3</b>  | <b>5.3</b>  | <b>5.9</b>  | <b>3.2</b>   | <b>1.5</b>  | <b>0.4</b>  |  |
| Algeria   | 7.5         | -5.5        | -0.4        | -0.4        | -4.2        | 0.1          | -1.3        | -2.4        |  |
| Bahrain   | 1.7         | -5.6        | -5.8        | -1.5        | -3.2        | -4.4         | -4.3        | -4.8        |  |
| Iran, I.R. of <sup>1</sup>                        | 3.0         | 0.9         | 3.0         | 0.2         | -0.3        | -0.9         | -2.5        | -2.6        |  |
| Iraq  | ...         | -12.7       | -4.2        | 4.7         | 4.1         | -5.9         | -2.0        | 0.1         |  |
| Kuwait  | 28.5        | 26.8        | 24.5        | 33.3        | 33.4        | 28.7         | 25.2        | 22.2        |  |
| Libya   | 16.7        | 5.2         | 15.9        | -9.0        | 25.9        | -1.3         | -30.4       | -18.8       |  |
| Oman  | 10.8        | -0.3        | 5.5         | 9.1         | 4.5         | 5.8          | 0.6         | -3.0        |  |
| Qatar   | 9.1         | 13.1        | 2.7         | 6.6         | 9.6         | 11.3         | 7.7         | 4.9         |  |
| Saudi Arabia                                      | 9.4         | -5.4        | 3.6         | 11.2        | 12.0        | 6.7          | 5.5         | 2.4         |  |
| United Arab Emirates <sup>2</sup>                 | 0.1         | 0.2         | 0.1         | 0.3         | 0.1         | 0.1          | 0.1         | 0.1         |  |
| Yemen   | -1.2        | -11.0       | -6.3        | -7.7        | -7.5        | -5.9         | -5.8        | -4.6        |  |
| <b>Oil importers</b>                              | <b>-5.2</b> | <b>-5.2</b> | <b>-5.8</b> | <b>-7.4</b> | <b>-8.5</b> | <b>-6.7</b>  | <b>-5.6</b> | <b>-4.9</b> |  |
| Afghanistan, Rep. of                              | ...         | -1.8        | 0.9         | -0.6        | 0.2         | -0.6         | -0.4        | -0.8        |  |
| Djibouti  | -1.6        | -4.6        | -0.5        | -0.7        | -2.7        | -3.1         | -1.8        | 0.7         |  |
| Egypt <sup>3</sup>                                | ...         | -6.9        | -8.1        | -9.8        | -10.6       | -13.7        | -11.5       | -11.4       |  |
| Jordan <sup>4</sup>                               | -3.6        | -8.9        | -5.6        | -5.7        | -8.9        | -14.6        | -8.3        | -6.3        |  |
| Lebanon   | -13.8       | -8.2        | -7.6        | -5.9        | -8.7        | -9.4         | -11.5       | -10.2       |  |
| Mauritania <sup>5</sup>                           | ...         | -5.1        | -2.0        | -1.5        | 2.8         | -1.1         | 0.2         | 0.4         |  |
| Morocco   | -3.0        | -1.8        | -4.4        | -6.7        | -7.3        | -5.4         | -4.9        | -4.3        |  |
| Pakistan <sup>6</sup>                             | -3.8        | -4.7        | -6.4        | -8.1        | -8.8        | -0.9         | -0.4        | 0.6         |  |
| Sudan   | -0.9        | -5.1        | 0.3         | 0.2         | -3.8        | -2.1         | -1.3        | -1.3        |  |
| Syrian Arab Republic                              | ...         | ...         | ...         | ...         | ...         | ...          | ...         | ...         |  |
| Tunisia   | -2.6        | -2.4        | -0.5        | -3.2        | -4.8        | -6.0         | -6.2        | -3.9        |  |
| <b>CCA</b>  | <b>...</b>  | <b>0.9</b>  | <b>4.5</b>  | <b>5.7</b>  | <b>3.5</b>  | <b>3.0</b>   | <b>2.5</b>  | <b>1.6</b>  |  |
| <b>Oil and gas exporters</b>                      | <b>...</b>  | <b>1.6</b>  | <b>5.2</b>  | <b>6.4</b>  | <b>4.0</b>  | <b>3.5</b>   | <b>2.9</b>  | <b>1.9</b>  |  |
| Azerbaijan  | 2.8         | 6.6         | 14.0        | 11.6        | 3.8         | 0.8          | 0.2         | -3.0        |  |
| Kazakhstan  | ...         | -1.4        | 1.4         | 5.9         | 4.5         | 4.9          | 4.2         | 3.9         |  |
| Turkmenistan                                      | ...         | ...         | ...         | ...         | ...         | ...          | ...         | ...         |  |
| Uzbekistan  | 2.0         | 3.1         | 4.8         | 2.5         | 3.0         | 2.7          | 2.6         | 2.1         |  |
| <b>Oil and gas importers</b>                      | <b>...</b>  | <b>...</b>  | <b>...</b>  | <b>...</b>  | <b>...</b>  | <b>...</b>   | <b>...</b>  | <b>...</b>  |  |
| Armenia   | ...         | -7.7        | -5.0        | -2.9        | -1.6        | -2.5         | -2.3        | -2.0        |  |
| Georgia   | ...         | ...         | ...         | ...         | ...         | ...          | ...         | ...         |  |
| Kyrgyz Republic                                   | -4.2        | -7.8        | -5.6        | -4.7        | -5.4        | -3.9         | -4.2        | -3.4        |  |
| Tajikistan  | ...         | ...         | ...         | ...         | ...         | ...          | ...         | ...         |  |
| <i>Memorandum</i>                                 |             |             |             |             |             |              |             |             |  |
| <b>MENA</b>                                       | <b>3.8</b>  | <b>-1.8</b> | <b>1.1</b>  | <b>2.3</b>  | <b>2.4</b>  | <b>0.0</b>   | <b>-0.9</b> | <b>-1.6</b> |  |
| <b>MENA oil importers</b>                         | <b>...</b>  | <b>-5.5</b> | <b>-5.7</b> | <b>-7.2</b> | <b>-8.6</b> | <b>-10.1</b> | <b>-8.7</b> | <b>-8.1</b> |  |
| <b>Arab Countries in Transition (excl. Libya)</b> | <b>...</b>  | <b>-5.8</b> | <b>-6.3</b> | <b>-8.2</b> | <b>-9.0</b> | <b>-10.8</b> | <b>-9.1</b> | <b>-8.5</b> |  |
| <b>GCC</b>  | <b>9.6</b>  | <b>1.0</b>  | <b>4.7</b>  | <b>10.5</b> | <b>11.1</b> | <b>7.9</b>   | <b>6.2</b>  | <b>3.6</b>  |  |
| <b>Non-GCC oil exporters</b>                      | <b>4.2</b>  | <b>-2.0</b> | <b>2.0</b>  | <b>0.2</b>  | <b>0.7</b>  | <b>-1.7</b>  | <b>-3.4</b> | <b>-3.0</b> |  |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>Central government, excluding Targeted Subsidy Organization and National Development Fund.

<sup>2</sup>Federal government.

<sup>3</sup>The budget sector comprises central government, local government, and some public corporations.

<sup>4</sup>Includes transfers to electric company (4.3 and 2.7 percent of GDP in 2013 and 2014).

<sup>5</sup>Includes oil revenue transferred to the oil fund.

<sup>6</sup>Includes payments for electricity arrears and commodity operations.

**Table 11. General Government Fiscal Balance, Including Grants**

(Percent of GDP)

|   | Average<br>2000–08 |             |             |             |             |              | Projections |             |
|---|--------------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|
|   |                    | 2009        | 2010        | 2011        | 2012        | 2013         | 2014        | 2015        |
| <b>MENAP</b>                                      | <b>3.7</b>         | <b>-2.8</b> | <b>-0.7</b> | <b>1.2</b>  | <b>1.8</b>  | <b>-0.7</b>  | <b>-0.7</b> | <b>-1.4</b> |
| <b>Oil exporters</b>                              | <b>8.4</b>         | <b>-1.5</b> | <b>2.1</b>  | <b>5.3</b>  | <b>6.8</b>  | <b>3.6</b>   | <b>2.6</b>  | <b>1.4</b>  |
| Algeria   | 7.3                | -6.8        | -1.8        | -1.2        | -4.1        | -1.8         | -1.9        | -2.9        |
| Bahrain <sup>1</sup>                              | 1.7                | -5.6        | -5.8        | -1.5        | -3.2        | -4.4         | -4.3        | -4.8        |
| Iran, I.R. of <sup>2</sup>                        | 3.0                | 0.9         | 1.2         | -1.4        | -2.0        | -2.2         | -2.5        | -2.6        |
| Iraq <sup>3</sup>                                 | ...                | -12.7       | -4.2        | 4.7         | 4.1         | -5.9         | -2.0        | 0.1         |
| Kuwait <sup>1</sup>                               | 28.5               | 26.8        | 24.5        | 33.3        | 33.4        | 28.7         | 25.2        | 22.2        |
| Libya   | 16.7               | 5.2         | 15.9        | -9.0        | 25.9        | -1.3         | -30.4       | -18.8       |
| Oman <sup>1</sup>                                 | 10.8               | -0.3        | 5.5         | 9.1         | 4.5         | 5.8          | 0.6         | -3.0        |
| Qatar   | 9.1                | 13.1        | 2.7         | 6.6         | 9.6         | 11.3         | 7.7         | 4.9         |
| Saudi Arabia                                      | 13.0               | -4.1        | 2.1         | 12.0        | 14.6        | 8.3          | 7.1         | 4.0         |
| United Arab Emirates <sup>4</sup>                 | 9.3                | -13.1       | -1.9        | 4.1         | 8.5         | 7.1          | 7.9         | 6.8         |
| Yemen   | -1.2               | -10.2       | -4.0        | -4.5        | -6.4        | -7.1         | -6.7        | -6.6        |
| <b>Oil importers</b>                              | <b>-4.7</b>        | <b>-5.1</b> | <b>-5.9</b> | <b>-7.0</b> | <b>-8.3</b> | <b>-9.3</b>  | <b>-7.2</b> | <b>-6.9</b> |
| Afghanistan, Rep. of <sup>1</sup>                 | ...                | -1.8        | 0.9         | -0.6        | 0.2         | -0.6         | -0.4        | -0.8        |
| Djibouti  | -1.6               | -4.6        | -0.5        | -0.7        | -2.7        | -3.1         | -1.8        | 0.7         |
| Egypt   | -7.2               | -6.9        | -8.3        | -9.8        | -10.5       | -14.1        | -11.1       | -12.2       |
| Jordan <sup>1,5</sup>                             | -3.6               | -8.9        | -5.6        | -5.7        | -8.9        | -14.6        | -8.3        | -6.3        |
| Lebanon <sup>1</sup>                              | -13.8              | -8.2        | -7.6        | -5.9        | -8.7        | -9.4         | -11.5       | -10.2       |
| Mauritania <sup>1,6</sup>                         | ...                | -5.1        | -2.0        | -1.5        | 2.8         | -1.1         | 0.2         | 0.4         |
| Morocco <sup>1</sup>                              | -3.8               | -1.8        | -4.4        | -6.7        | -7.3        | -5.4         | -4.9        | -4.3        |
| Pakistan  | -3.5               | -5.0        | -5.9        | -6.9        | -8.4        | -7.8         | -5.3        | -4.2        |
| Sudan   | -0.9               | -5.1        | 0.3         | 0.2         | -3.8        | -2.1         | -1.3        | -1.3        |
| Syrian Arab Republic                              | -2.1               | -2.9        | -7.8        | ...         | ...         | ...          | ...         | ...         |
| Tunisia   | -2.5               | -2.3        | -0.4        | -3.1        | -4.7        | -5.9         | -6.8        | -3.8        |
| <b>CCA</b>  | <b>1.9</b>         | <b>0.8</b>  | <b>3.7</b>  | <b>6.4</b>  | <b>4.5</b>  | <b>2.1</b>   | <b>1.5</b>  | <b>0.9</b>  |
| <b>Oil and gas exporters</b>                      | <b>2.8</b>         | <b>2.1</b>  | <b>5.1</b>  | <b>7.9</b>  | <b>5.6</b>  | <b>2.8</b>   | <b>2.2</b>  | <b>1.4</b>  |
| Azerbaijan <sup>1</sup>                           | 2.7                | 7.0         | 14.6        | 13.6        | 4.9         | 1.0          | 0.3         | -3.1        |
| Kazakhstan  | 3.0                | -1.4        | 1.4         | 5.9         | 4.5         | 4.9          | 4.2         | 3.9         |
| Turkmenistan <sup>7</sup>                         | 2.8                | 7.0         | 2.0         | 3.6         | 6.4         | 0.2          | -0.3        | 0.5         |
| Uzbekistan  | 1.9                | 2.8         | 4.9         | 8.8         | 8.5         | 1.3          | 0.8         | 0.7         |
| <b>Oil and gas importers</b>                      | <b>-2.9</b>        | <b>-6.8</b> | <b>-5.3</b> | <b>-3.3</b> | <b>-2.2</b> | <b>-2.4</b>  | <b>-2.8</b> | <b>-2.3</b> |
| Armenia <sup>1</sup>                              | -2.9               | -7.7        | -5.0        | -2.9        | -1.6        | -2.5         | -2.3        | -2.0        |
| Georgia   | -2.2               | -9.2        | -6.6        | -3.6        | -3.0        | -2.5         | -3.8        | -3.0        |
| Kyrgyz Republic                                   | -4.0               | -3.4        | -6.3        | -4.6        | -5.3        | -4.0         | -4.2        | -3.2        |
| Tajikistan  | -3.0               | -5.2        | -3.0        | -2.1        | 0.6         | -0.8         | -0.9        | -0.9        |
| <i>Memorandum</i>                                 |                    |             |             |             |             |              |             |             |
| <b>MENA</b>                                       | <b>4.7</b>         | <b>-2.5</b> | <b>-0.1</b> | <b>2.3</b>  | <b>3.2</b>  | <b>0.3</b>   | <b>-0.1</b> | <b>-1.0</b> |
| <b>MENA oil importers</b>                         | <b>-5.4</b>        | <b>-5.3</b> | <b>-6.0</b> | <b>-7.2</b> | <b>-8.5</b> | <b>-10.3</b> | <b>-8.5</b> | <b>-8.5</b> |
| <b>Arab Countries in Transition (excl. Libya)</b> | <b>-5.4</b>        | <b>-5.8</b> | <b>-6.2</b> | <b>-7.9</b> | <b>-8.9</b> | <b>-11.1</b> | <b>-9.0</b> | <b>-9.1</b> |
| <b>GCC</b>  | <b>13.3</b>        | <b>-0.6</b> | <b>3.6</b>  | <b>11.6</b> | <b>13.8</b> | <b>9.9</b>   | <b>8.3</b>  | <b>5.6</b>  |
| <b>Non-GCC oil exporters</b>                      | <b>4.2</b>         | <b>-2.2</b> | <b>0.7</b>  | <b>-0.8</b> | <b>-0.2</b> | <b>-2.9</b>  | <b>-3.6</b> | <b>-3.1</b> |
| <i>West Bank and Gaza<sup>1,8</sup></i>           | ...                | -30.1       | -17.8       | -16.9       | -16.5       | -13.9        | -12.8       | -12.1       |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>Central government.

<sup>2</sup>Central government and Targeted Subsidy Organization, excluding National Development Fund.

<sup>3</sup>Excluding grants.

<sup>4</sup>Consolidated accounts of the federal government and the emirates Abu Dhabi, Dubai, and Sharjah.

<sup>5</sup>Includes transfers to electric company (4.3 and 2.7 percent of GDP in 2013 and 2014).

<sup>6</sup>Includes oil revenue transferred to the oil fund.

<sup>7</sup>State government.

<sup>8</sup>West Bank and Gaza is not a member of the IMF and is not included in any of the aggregates.

**Table 12. General Government Total Revenue, Excluding Grants**

(Percent of GDP)

|   | Average<br>2000–08 |             |             |             |             |             | Projections |             |
|---|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|   |                    | 2009        | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        |
| <b>MENAP</b>                                      | <b>31.7</b>        | <b>29.6</b> | <b>30.5</b> | <b>30.9</b> | <b>31.4</b> | <b>29.9</b> | <b>29.1</b> | <b>28.3</b> |
| <b>Oil exporters</b>                              | <b>37.4</b>        | <b>33.9</b> | <b>35.6</b> | <b>36.5</b> | <b>37.6</b> | <b>35.1</b> | <b>33.5</b> | <b>32.2</b> |
| Algeria   | 39.0               | 36.9        | 36.6        | 39.9        | 40.4        | 37.5        | 36.1        | 34.4        |
| Bahrain <sup>1</sup>                              | 27.0               | 19.7        | 22.4        | 25.1        | 26.2        | 22.9        | 24.2        | 23.3        |
| Iran, I.R. of <sup>2</sup>                        | 25.0               | 23.6        | 24.2        | 19.7        | 15.0        | 13.9        | 12.4        | 11.8        |
| Iraq  | ...                | 40.1        | 42.5        | 47.1        | 47.4        | 43.1        | 43.1        | 42.9        |
| Kuwait <sup>1</sup>                               | 64.4               | 69.0        | 67.6        | 70.8        | 70.1        | 69.5        | 68.6        | 67.2        |
| Libya   | 54.1               | 52.9        | 64.9        | 50.1        | 71.6        | 65.2        | 44.2        | 46.0        |
| Oman <sup>1</sup>                                 | 46.7               | 37.8        | 39.2        | 47.3        | 47.6        | 47.6        | 45.4        | 42.9        |
| Qatar   | 39.3               | 47.6        | 34.3        | 35.7        | 40.6        | 42.0        | 39.3        | 36.3        |
| Saudi Arabia                                      | 46.4               | 36.0        | 41.6        | 47.5        | 50.3        | 44.4        | 42.6        | 40.2        |
| United Arab Emirates <sup>3</sup>                 | 29.2               | 27.1        | 29.6        | 34.4        | 35.0        | 34.9        | 34.3        | 33.1        |
| Yemen   | 33.8               | 24.6        | 24.8        | 23.8        | 24.0        | 23.7        | 24.1        | 23.4        |
| <b>Oil importers</b>                              | <b>21.4</b>        | <b>21.8</b> | <b>21.0</b> | <b>19.4</b> | <b>19.0</b> | <b>19.3</b> | <b>20.4</b> | <b>20.4</b> |
| Afghanistan, Rep. of <sup>1</sup>                 | ...                | 8.5         | 10.9        | 11.0        | 10.1        | 9.5         | 10.3        | 11.1        |
| Djibouti  | 27.6               | 30.6        | 30.1        | 28.5        | 25.9        | 28.4        | 27.6        | 30.4        |
| Egypt   | 26.4               | 26.9        | 24.8        | 21.9        | 21.5        | 22.7        | 24.5        | 23.7        |
| Jordan <sup>1</sup>                               | 26.4               | 24.5        | 22.7        | 20.5        | 21.5        | 21.8        | 23.0        | 24.6        |
| Lebanon <sup>1</sup>                              | 21.6               | 23.8        | 22.1        | 22.8        | 22.6        | 21.3        | 21.4        | 23.7        |
| Mauritania <sup>1,4</sup>                         | ...                | 24.7        | 25.9        | 27.2        | 33.6        | 32.9        | 32.4        | 32.8        |
| Morocco <sup>1</sup>                              | 25.7               | 28.9        | 27.3        | 27.7        | 28.7        | 27.3        | 26.3        | 27.0        |
| Pakistan  | 13.8               | 14.0        | 14.0        | 12.4        | 12.8        | 13.0        | 14.5        | 14.5        |
| Sudan   | 18.0               | 15.5        | 18.7        | 17.7        | 9.4         | 9.3         | 11.1        | 11.1        |
| Syrian Arab Republic                              | 25.7               | 23.8        | 20.9        | ...         | ...         | ...         | ...         | ...         |
| Tunisia   | 27.1               | 29.3        | 29.9        | 31.1        | 29.6        | 30.0        | 29.3        | 29.8        |
| <b>CCA</b>  | <b>26.5</b>        | <b>28.3</b> | <b>29.7</b> | <b>31.9</b> | <b>31.3</b> | <b>29.2</b> | <b>29.2</b> | <b>28.5</b> |
| <b>Oil and gas exporters</b>                      | <b>27.8</b>        | <b>29.0</b> | <b>30.7</b> | <b>33.1</b> | <b>32.1</b> | <b>29.7</b> | <b>29.7</b> | <b>28.9</b> |
| Azerbaijan <sup>1</sup>                           | 28.0               | 40.4        | 45.6        | 45.5        | 40.5        | 39.5        | 39.2        | 36.1        |
| Kazakhstan  | 25.8               | 22.1        | 23.9        | 27.7        | 26.9        | 26.2        | 26.4        | 26.2        |
| Turkmenistan <sup>5</sup>                         | 20.6               | 20.4        | 16.1        | 18.3        | 21.0        | 16.5        | 16.1        | 16.6        |
| Uzbekistan  | 34.2               | 36.3        | 36.6        | 39.9        | 41.2        | 34.6        | 35.1        | 34.9        |
| <b>Oil and gas importers</b>                      | <b>19.6</b>        | <b>23.8</b> | <b>23.7</b> | <b>24.8</b> | <b>25.9</b> | <b>26.2</b> | <b>25.8</b> | <b>25.9</b> |
| Armenia <sup>1</sup>                              | 16.7               | 20.2        | 20.4        | 20.6        | 21.9        | 23.1        | 23.1        | 23.1        |
| Georgia   | 21.0               | 27.1        | 26.0        | 27.3        | 27.8        | 26.8        | 26.6        | 26.8        |
| Kyrgyz Republic                                   | 23.1               | 27.1        | 27.7        | 28.8        | 31.3        | 31.5        | 29.1        | 29.2        |
| Tajikistan  | 17.6               | 20.0        | 20.9        | 22.6        | 23.6        | 24.6        | 25.0        | 25.2        |
| <i>Memorandum</i>                                 |                    |             |             |             |             |             |             |             |
| <b>MENA</b>                                       | <b>34.2</b>        | <b>31.7</b> | <b>32.6</b> | <b>33.4</b> | <b>34.0</b> | <b>32.2</b> | <b>31.2</b> | <b>30.2</b> |
| <b>MENA oil importers</b>                         | <b>25.4</b>        | <b>25.9</b> | <b>24.5</b> | <b>23.4</b> | <b>22.7</b> | <b>23.1</b> | <b>24.0</b> | <b>24.0</b> |
| <b>Arab Countries in Transition (excl. Libya)</b> | <b>27.0</b>        | <b>27.3</b> | <b>25.7</b> | <b>24.1</b> | <b>23.9</b> | <b>24.4</b> | <b>25.3</b> | <b>25.1</b> |
| <b>GCC</b>  | <b>44.1</b>        | <b>38.6</b> | <b>40.6</b> | <b>45.7</b> | <b>47.9</b> | <b>44.5</b> | <b>42.9</b> | <b>40.7</b> |
| <b>Non-GCC oil exporters</b>                      | <b>31.4</b>        | <b>29.7</b> | <b>31.0</b> | <b>27.7</b> | <b>27.3</b> | <b>25.3</b> | <b>23.4</b> | <b>23.1</b> |
| <i>West Bank and Gaza<sup>6</sup></i>             | ...                | 23.8        | 22.6        | 20.9        | 20.2        | 20.5        | 21.6        | 22.0        |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>Central government.

<sup>2</sup>Central government and National Development Fund excluding Targeted Subsidy Organization.

<sup>3</sup>Consolidated accounts of the federal government and the emirates Abu Dhabi, Dubai, and Sharjah.

<sup>4</sup>Includes oil revenue transferred to the oil fund.

<sup>5</sup>State government.

<sup>6</sup>West Bank and Gaza is not a member of the IMF and is not included in any of the aggregates.

**Table 13. Oil Exporters: General Government Non-Oil Fiscal Balance**

(Percent of non-oil GDP)

|                                   | Average<br>2000–08 |              |              |              |              |              |              | Projections  |  |
|-----------------------------------|--------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--|
|                                   |                    | 2009         | 2010         | 2011         | 2012         | 2013         | 2014         | 2015         |  |
| <b>MENAP oil exporters</b>        | <b>-31.6</b>       | <b>-40.5</b> | <b>-42.5</b> | <b>-43.7</b> | <b>-41.7</b> | <b>-40.9</b> | <b>-38.2</b> | <b>-36.7</b> |  |
| Algeria                           | -36.0              | -45.1        | -40.0        | -44.7        | -45.5        | -35.6        | -34.6        | -32.5        |  |
| Bahrain <sup>1</sup>              | -24.2              | -27.6        | -32.0        | -33.4        | -35.2        | -33.1        | -33.7        | -32.5        |  |
| Iran, I.R. of <sup>2</sup>        | -18.5              | -16.1        | -16.3        | -14.5        | -8.4         | -8.6         | -8.3         | -7.4         |  |
| Iraq                              | ...                | -79.1        | -72.1        | -81.1        | -66.4        | -71.8        | -66.7        | -62.4        |  |
| Kuwait <sup>1</sup>               | -39.1              | -62.5        | -71.9        | -71.8        | -72.3        | -77.4        | -74.2        | -68.4        |  |
| Libya                             | -88.0              | -97.8        | -120.0       | -117.4       | -166.1       | -160.9       | -124.2       | -123.0       |  |
| Oman <sup>1</sup>                 | -47.6              | -47.8        | -50.6        | -74.9        | -81.1        | -71.9        | -72.8        | -67.6        |  |
| Qatar                             | -39.3              | -18.4        | -39.2        | -44.9        | -37.3        | -29.9        | -30.4        | -28.7        |  |
| Saudi Arabia                      | -38.4              | -52.3        | -57.5        | -59.4        | -54.0        | -54.1        | -50.8        | -49.2        |  |
| United Arab Emirates <sup>3</sup> | -17.0              | -43.1        | -35.0        | -39.9        | -32.5        | -33.4        | -29.5        | -27.4        |  |
| Yemen                             | -38.2              | -31.3        | -29.9        | -31.3        | -28.5        | -27.6        | -27.1        | -24.9        |  |
| <b>CCA oil and gas exporters</b>  | <b>-9.8</b>        | <b>-19.6</b> | <b>-19.9</b> | <b>-20.2</b> | <b>-21.0</b> | <b>-20.0</b> | <b>-20.4</b> | <b>-19.4</b> |  |
| Azerbaijan <sup>1</sup>           | -19.2              | -35.7        | -36.5        | -41.2        | -45.7        | -45.5        | -43.3        | -42.1        |  |
| Kazakhstan                        | -6.9               | -14.1        | -14.4        | -13.0        | -13.0        | -10.7        | -12.6        | -12.1        |  |
| Turkmenistan <sup>4</sup>         | -7.7               | -8.4         | -8.1         | -11.2        | -9.9         | -13.9        | -13.1        | -11.6        |  |
| Uzbekistan                        | ...                | ...          | ...          | ...          | ...          | ...          | ...          | ...          |  |
| <i>Memorandum</i>                 |                    |              |              |              |              |              |              |              |  |
| <b>GCC</b>                        | <b>-34.4</b>       | <b>-47.5</b> | <b>-52.1</b> | <b>-56.0</b> | <b>-51.4</b> | <b>-50.6</b> | <b>-47.8</b> | <b>-45.5</b> |  |
| <b>Non-GCC oil exporters</b>      | <b>-28.9</b>       | <b>-34.4</b> | <b>-34.1</b> | <b>-31.9</b> | <b>-31.9</b> | <b>-30.7</b> | <b>-27.9</b> | <b>-27.4</b> |  |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>Central government.

<sup>2</sup>Central government, excluding National Development Fund and Targeted Subsidy Organization.

<sup>3</sup>Consolidated accounts of the federal government and the emirates Abu Dhabi, Dubai, and Sharjah.

<sup>4</sup>State government.

**Table 14. Oil Exporters: General Government Non-Oil Revenue**

(Percent of non-oil GDP)

|                                   | Average<br>2000–08 | 2009        | 2010        | 2011        | 2012        | 2013        | Projections | 2014        | 2015 |
|-----------------------------------|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------|
| <b>MENAP oil exporters</b>        | <b>16.3</b>        | <b>15.5</b> | <b>13.9</b> | <b>13.8</b> | <b>15.8</b> | <b>14.7</b> | <b>14.5</b> | <b>14.2</b> |      |
| Algeria                           | 17.3               | 18.4        | 19.0        | 19.5        | 20.8        | 19.7        | 19.0        | 18.8        |      |
| Bahrain <sup>1</sup>              | 8.2                | 3.8         | 3.9         | 3.0         | 3.9         | 3.7         | 3.6         | 3.7         |      |
| Iran, I.R. of <sup>2</sup>        | 10.5               | 12.4        | 11.1        | 12.3        | 10.2        | 9.5         | 9.5         | 9.4         |      |
| Iraq                              | ...                | 7.4         | 6.3         | 5.2         | 8.1         | 6.9         | 5.1         | 5.1         |      |
| Kuwait <sup>1</sup>               | 36.2               | 25.1        | 27.7        | 30.7        | 33.6        | 34.2        | 36.5        | 37.7        |      |
| Libya                             | 20.8               | 20.2        | 17.1        | 4.8         | 12.2        | 7.4         | 8.4         | 8.0         |      |
| Oman <sup>1</sup>                 | 14.5               | 13.9        | 12.2        | 11.6        | 13.3        | 13.6        | 13.4        | 13.7        |      |
| Qatar                             | 30.1               | 44.0        | 27.5        | 26.5        | 36.1        | 37.3        | 33.5        | 29.8        |      |
| Saudi Arabia                      | 21.3               | 15.1        | 13.9        | 12.9        | 17.3        | 14.5        | 14.2        | 13.7        |      |
| United Arab Emirates <sup>3</sup> | 11.5               | 11.9        | 10.9        | 10.0        | 11.7        | 12.7        | 13.2        | 13.6        |      |
| Yemen                             | 13.3               | 12.6        | 12.2        | 11.3        | 13.5        | 14.2        | 14.7        | 14.9        |      |
| <b>CCA oil and gas exporters</b>  | <b>24.5</b>        | <b>19.3</b> | <b>18.2</b> | <b>19.7</b> | <b>18.9</b> | <b>18.8</b> | <b>18.6</b> | <b>18.4</b> |      |
| Azerbaijan <sup>1</sup>           | 25.6               | 25.1        | 22.8        | 23.1        | 18.8        | 19.8        | 19.5        | 19.8        |      |
| Kazakhstan                        | 25.7               | 17.3        | 17.2        | 19.4        | 19.6        | 19.7        | 19.6        | 19.3        |      |
| Turkmenistan <sup>4</sup>         | 13.9               | 15.5        | 12.7        | 14.3        | 16.1        | 13.0        | 12.6        | 12.3        |      |
| Uzbekistan                        | ...                | ...         | ...         | ...         | ...         | ...         | ...         | ...         |      |
| <i>Memorandum</i>                 |                    |             |             |             |             |             |             |             |      |
| GCC                               | <b>21.0</b>        | <b>18.1</b> | <b>15.8</b> | <b>15.3</b> | <b>19.6</b> | <b>18.4</b> | <b>18.1</b> | <b>17.5</b> |      |
| Non-GCC oil exporters             | <b>12.2</b>        | <b>13.3</b> | <b>12.2</b> | <b>12.3</b> | <b>11.9</b> | <b>10.9</b> | <b>10.6</b> | <b>10.5</b> |      |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>Central government.

<sup>2</sup>Central government, excluding National Development Fund and Targeted Subsidy Organization.

<sup>3</sup>Consolidated accounts of the federal government and the emirates Abu Dhabi, Dubai, and Sharjah.

<sup>4</sup>State government.

**Table 15. General Government Total Expenditure and Net Lending**

(Percent of GDP)

|   | Average     |             |             |             |             |             |             | Projections |  |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|
|   | 2000–08     | 2009        | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        |  |
| <b>MENAP</b>                                      | <b>28.4</b> | <b>32.9</b> | <b>31.1</b> | <b>29.6</b> | <b>29.7</b> | <b>30.5</b> | <b>30.4</b> | <b>30.0</b> |  |
| <b>Oil exporters</b>                              | <b>29.3</b> | <b>35.8</b> | <b>33.1</b> | <b>30.9</b> | <b>30.5</b> | <b>31.2</b> | <b>31.0</b> | <b>31.0</b> |  |
| Algeria <sup>1</sup>                              | 31.8        | 43.7        | 38.5        | 41.0        | 44.5        | 39.2        | 38.1        | 37.3        |  |
| Bahrain <sup>2</sup>                              | 25.9        | 25.6        | 28.5        | 27.5        | 29.9        | 27.7        | 32.1        | 31.2        |  |
| Iran, I.R. of <sup>3</sup>                        | 22.0        | 22.7        | 21.2        | 19.5        | 15.3        | 14.8        | 15.0        | 14.4        |  |
| Iraq  | ...         | 58.9        | 49.6        | 43.4        | 43.3        | 49.1        | 45.1        | 42.8        |  |
| Kuwait <sup>2</sup>                               | 36.0        | 42.2        | 43.1        | 37.5        | 36.1        | 40.6        | 43.4        | 45.2        |  |
| Libya   | 37.4        | 47.7        | 49.1        | 59.3        | 45.7        | 66.5        | 74.6        | 64.8        |  |
| Oman <sup>2</sup>                                 | 37.0        | 40.0        | 35.1        | 39.8        | 45.0        | 42.9        | 46.7        | 48.3        |  |
| Qatar   | 30.2        | 34.4        | 31.6        | 29.5        | 32.7        | 30.8        | 31.6        | 31.4        |  |
| Saudi Arabia                                      | 33.4        | 40.0        | 39.5        | 35.5        | 35.7        | 36.1        | 35.5        | 36.2        |  |
| United Arab Emirates <sup>4</sup>                 | 19.9        | 40.2        | 31.5        | 30.3        | 26.5        | 27.8        | 26.3        | 26.2        |  |
| Yemen   | 35.4        | 35.2        | 30.1        | 29.5        | 36.6        | 31.7        | 31.8        | 31.1        |  |
| <b>Oil importers</b>                              | <b>26.9</b> | <b>27.6</b> | <b>27.4</b> | <b>27.0</b> | <b>28.1</b> | <b>29.2</b> | <b>29.2</b> | <b>28.1</b> |  |
| Afghanistan, Rep. of <sup>2</sup>                 | ...         | 21.2        | 20.8        | 21.9        | 25.0        | 24.3        | 28.6        | 29.7        |  |
| Djibouti  | 35.7        | 41.6        | 36.0        | 35.2        | 37.2        | 38.0        | 35.3        | 34.9        |  |
| Egypt   | 34.3        | 34.6        | 33.4        | 31.8        | 32.7        | 37.1        | 37.8        | 36.0        |  |
| Jordan <sup>2</sup>                               | 35.7        | 35.4        | 30.4        | 33.2        | 31.9        | 38.4        | 35.7        | 33.9        |  |
| Lebanon <sup>2</sup>                              | 36.1        | 32.3        | 29.7        | 28.7        | 31.3        | 30.7        | 32.9        | 33.8        |  |
| Mauritania  | 34.5        | 30.6        | 29.1        | 29.4        | 36.6        | 34.9        | 34.1        | 33.7        |  |
| Morocco <sup>2,5</sup>                            | 29.7        | 31.1        | 31.9        | 34.5        | 36.1        | 33.4        | 32.4        | 32.4        |  |
| Pakistan  | 18.3        | 19.2        | 20.2        | 19.5        | 21.5        | 21.0        | 20.2        | 19.3        |  |
| Sudan   | 18.9        | 20.6        | 19.0        | 17.8        | 13.6        | 12.0        | 12.9        | 13.2        |  |
| Syrian Arab Republic                              | 27.9        | 26.7        | 28.6        | ...         | ...         | ...         | ...         | ...         |  |
| Tunisia   | 29.8        | 31.9        | 30.4        | 34.5        | 35.2        | 36.1        | 36.3        | 34.0        |  |
| <b>CCA</b>  | <b>24.9</b> | <b>28.1</b> | <b>26.5</b> | <b>26.3</b> | <b>27.2</b> | <b>27.4</b> | <b>27.9</b> | <b>27.8</b> |  |
| <b>Oil and gas exporters</b>                      | <b>25.1</b> | <b>27.1</b> | <b>25.8</b> | <b>25.7</b> | <b>26.8</b> | <b>27.0</b> | <b>27.6</b> | <b>27.5</b> |  |
| Azerbaijan <sup>2,6</sup>                         | 25.4        | 33.8        | 31.7        | 34.0        | 36.7        | 38.7        | 39.0        | 39.1        |  |
| Kazakhstan  | 22.8        | 23.5        | 22.5        | 21.8        | 22.4        | 21.3        | 22.2        | 22.3        |  |
| Turkmenistan <sup>7</sup>                         | 17.8        | 13.4        | 14.1        | 14.6        | 14.7        | 16.3        | 16.4        | 16.0        |  |
| Uzbekistan  | 32.9        | 33.9        | 32.1        | 31.4        | 33.0        | 33.6        | 34.6        | 34.5        |  |
| <b>Oil and gas importers</b>                      | <b>23.6</b> | <b>34.2</b> | <b>31.3</b> | <b>30.1</b> | <b>29.5</b> | <b>29.9</b> | <b>29.8</b> | <b>29.4</b> |  |
| Armenia <sup>2,6</sup>                            | 20.7        | 32.0        | 27.2        | 25.8        | 24.5        | 26.6        | 26.5        | 26.0        |  |
| Georgia   | 24.2        | 38.4        | 34.9        | 31.8        | 31.8        | 29.9        | 31.0        | 30.6        |  |
| Kyrgyz Republic                                   | 28.4        | 36.1        | 36.6        | 36.3        | 39.1        | 37.6        | 35.3        | 34.4        |  |
| Tajikistan  | 21.8        | 28.6        | 26.1        | 27.0        | 24.6        | 27.7        | 27.3        | 27.7        |  |
| <i>Memorandum</i>                                 |             |             |             |             |             |             |             |             |  |
| <b>MENA</b>                                       | <b>29.9</b> | <b>34.7</b> | <b>32.5</b> | <b>31.0</b> | <b>30.8</b> | <b>31.8</b> | <b>31.8</b> | <b>31.5</b> |  |
| <b>MENA oil importers</b>                         | <b>31.4</b> | <b>31.7</b> | <b>30.9</b> | <b>31.1</b> | <b>31.8</b> | <b>33.8</b> | <b>34.1</b> | <b>33.0</b> |  |
| <b>Arab Countries in Transition (excl. Libya)</b> | <b>33.0</b> | <b>33.7</b> | <b>32.4</b> | <b>32.5</b> | <b>33.8</b> | <b>36.0</b> | <b>36.1</b> | <b>34.7</b> |  |
| <b>GCC</b>  | <b>30.9</b> | <b>39.4</b> | <b>37.1</b> | <b>34.2</b> | <b>34.3</b> | <b>34.7</b> | <b>34.8</b> | <b>35.3</b> |  |
| <b>Non-GCC oil exporters</b>                      | <b>27.8</b> | <b>32.7</b> | <b>29.6</b> | <b>27.7</b> | <b>26.8</b> | <b>27.5</b> | <b>27.0</b> | <b>26.3</b> |  |
| <i>West Bank and Gaza<sup>8</sup></i>             | ...         | 53.9        | 40.4        | 37.8        | 36.7        | 34.4        | 34.5        | 34.1        |  |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>Including special accounts.

<sup>2</sup>Central government.

<sup>3</sup>Central government, excluding National Development Fund and Targeted Subsidy Organization.

<sup>4</sup>Consolidated accounts of the federal government and the emirates Abu Dhabi, Dubai, and Sharjah.

<sup>5</sup>Net lending includes balance on special treasury accounts.

<sup>6</sup>Expenditures do not include statistical discrepancy.

<sup>7</sup>State government.

<sup>8</sup>West Bank and Gaza is not a member of the IMF and is not included in any of the aggregates.

**Table 16. Total Government Gross Debt**

(Percent of GDP)

|   | Average     |             |             |             |             |             |             | Projections |  |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|
|   | 2000–08     | 2009        | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        |  |
| <b>MENAP</b>                                      | <b>51.7</b> | <b>34.6</b> | <b>32.6</b> | <b>30.8</b> | <b>32.1</b> | <b>32.7</b> | <b>32.0</b> | <b>31.8</b> |  |
| <b>Oil exporters</b>                              | <b>34.7</b> | <b>19.2</b> | <b>16.0</b> | <b>12.9</b> | <b>12.9</b> | <b>11.9</b> | <b>10.4</b> | <b>10.2</b> |  |
| Algeria   | 38.2        | 10.8        | 11.7        | 9.9         | 9.6         | 9.2         | 9.7         | 8.1         |  |
| Bahrain <sup>1</sup>                              | 23.9        | 21.4        | 29.7        | 32.5        | 36.7        | 43.9        | 45.8        | 49.4        |  |
| Iran, I.R. of <sup>1</sup>                        | 15.6        | 11.5        | 13.5        | 9.2         | 11.8        | 10.6        | 10.8        | 11.1        |  |
| Iraq  | ...         | 84.0        | 51.0        | 39.1        | 33.5        | 31.3        | 16.3        | 14.1        |  |
| Kuwait <sup>1</sup>                               | 19.1        | 6.7         | 5.9         | 4.5         | 3.4         | 2.4         | 2.4         | 2.4         |  |
| Libya   | 15.0        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0         |  |
| Oman <sup>1</sup>                                 | 14.5        | 6.7         | 5.5         | 5.5         | 6.0         | 7.0         | 8.0         | 8.8         |  |
| Qatar   | 31.0        | 36.0        | 31.9        | 33.3        | 35.9        | 34.7        | 25.7        | 25.5        |  |
| Saudi Arabia                                      | 55.9        | 14.0        | 8.4         | 5.4         | 3.6         | 2.7         | 2.6         | 2.5         |  |
| United Arab Emirates <sup>2</sup>                 | 5.9         | 24.0        | 22.1        | 17.5        | 16.6        | 12.3        | 12.3        | 12.6        |  |
| Yemen   | 50.0        | 49.8        | 42.2        | 45.2        | 48.0        | 49.9        | 51.4        | 53.4        |  |
| <b>Oil importers</b>                              | <b>81.7</b> | <b>62.9</b> | <b>63.7</b> | <b>66.8</b> | <b>71.1</b> | <b>74.5</b> | <b>75.4</b> | <b>75.4</b> |  |
| Afghanistan, Rep. of <sup>1</sup>                 | ...         | 9.7         | 8.5         | 6.9         | 6.5         | 6.1         | 5.9         | 6.6         |  |
| Djibouti  | 41.2        | 54.6        | 51.2        | 45.7        | 43.5        | 34.8        | 34.7        | 37.8        |  |
| Egypt   | 88.5        | 73.0        | 73.2        | 76.6        | 78.9        | 89.2        | 91.3        | 92.7        |  |
| Jordan <sup>1</sup>                               | 87.0        | 64.8        | 67.1        | 70.7        | 80.2        | 87.7        | 91.3        | 93.0        |  |
| Lebanon <sup>1</sup>                              | 167.6       | 145.6       | 138.4       | 133.9       | 135.7       | 139.7       | 147.6       | 151.6       |  |
| Mauritania <sup>3</sup>                           | 168.8       | 96.1        | 89.6        | 81.3        | 89.5        | 87.7        | 67.5        | 66.7        |  |
| Morocco <sup>1</sup>                              | 62.5        | 48.0        | 51.3        | 54.4        | 60.2        | 61.9        | 62.7        | 62.5        |  |
| Pakistan  | 67.8        | 59.1        | 61.5        | 59.5        | 63.8        | 63.1        | 61.9        | 60.3        |  |
| Sudan   | 113.6       | 72.1        | 73.1        | 70.5        | 94.5        | 90.9        | 89.3        | 85.9        |  |
| Syrian Arab Republic                              | 94.6        | 31.2        | 30.0        | ...         | ...         | ...         | ...         | ...         |  |
| Tunisia   | 56.8        | 42.8        | 40.3        | 44.4        | 44.3        | 44.4        | 50.9        | 52.5        |  |
| <b>CCA</b>  | <b>24.2</b> | <b>14.3</b> | <b>14.3</b> | <b>13.8</b> | <b>15.4</b> | <b>16.4</b> | <b>16.3</b> | <b>16.6</b> |  |
| <b>Oil and gas exporters</b>                      | <b>18.6</b> | <b>10.0</b> | <b>10.0</b> | <b>10.0</b> | <b>12.0</b> | <b>13.2</b> | <b>13.0</b> | <b>13.4</b> |  |
| Azerbaijan <sup>1</sup>                           | 16.8        | 11.8        | 11.1        | 10.1        | 11.6        | 13.8        | 15.6        | 17.5        |  |
| Kazakhstan  | 13.0        | 10.2        | 10.7        | 10.4        | 12.4        | 13.5        | 13.3        | 13.7        |  |
| Turkmenistan <sup>4</sup>                         | 14.0        | 2.4         | 4.1         | 10.0        | 18.1        | 20.6        | 15.8        | 14.3        |  |
| Uzbekistan  | 34.5        | 11.0        | 10.0        | 9.1         | 8.6         | 8.6         | 8.6         | 8.7         |  |
| <b>Oil and gas importers</b>                      | <b>53.0</b> | <b>40.2</b> | <b>40.9</b> | <b>37.5</b> | <b>36.8</b> | <b>36.6</b> | <b>37.4</b> | <b>37.5</b> |  |
| Armenia <sup>1</sup>                              | 26.7        | 34.1        | 33.7        | 35.7        | 38.9        | 41.9        | 42.1        | 43.0        |  |
| Georgia   | 45.7        | 37.3        | 39.2        | 33.8        | 32.3        | 31.8        | 32.8        | 32.5        |  |
| Kyrgyz Republic                                   | 88.9        | 58.1        | 59.7        | 49.4        | 49.0        | 47.7        | 51.9        | 51.9        |  |
| Tajikistan  | 61.7        | 36.2        | 36.3        | 35.4        | 32.3        | 29.2        | 28.2        | 28.0        |  |
| <i>Memorandum</i>                                 |             |             |             |             |             |             |             |             |  |
| <b>MENA</b>                                       | <b>49.4</b> | <b>31.7</b> | <b>29.2</b> | <b>27.2</b> | <b>28.2</b> | <b>29.0</b> | <b>28.3</b> | <b>28.3</b> |  |
| <b>MENA oil importers</b>                         | <b>88.7</b> | <b>65.9</b> | <b>66.1</b> | <b>72.5</b> | <b>77.2</b> | <b>83.0</b> | <b>85.2</b> | <b>86.0</b> |  |
| <b>Arab Countries in Transition (excl. Libya)</b> | <b>76.7</b> | <b>62.9</b> | <b>62.8</b> | <b>66.5</b> | <b>69.5</b> | <b>76.2</b> | <b>78.5</b> | <b>79.6</b> |  |
| <b>GCC</b>  | <b>37.5</b> | <b>16.9</b> | <b>13.4</b> | <b>11.1</b> | <b>10.3</b> | <b>9.2</b>  | <b>8.2</b>  | <b>8.4</b>  |  |
| <b>Non-GCC oil exporters</b>                      | <b>31.8</b> | <b>21.2</b> | <b>18.2</b> | <b>14.6</b> | <b>15.5</b> | <b>14.7</b> | <b>12.7</b> | <b>12.2</b> |  |
| <b>West Bank and Gaza<sup>5</sup></b>             | ...         | 25.8        | 22.4        | 22.4        | 24.1        | 21.9        | 20.5        | 19.3        |  |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>Central government.

<sup>2</sup>Banking system claims only. Excludes debt raised by federal and Emirati governments in the international markets.

<sup>3</sup>Includes oil revenue transferred to the oil fund, as well as public enterprises and central bank debts.

<sup>4</sup>State government.

<sup>5</sup>West Bank and Gaza is not a member of the IMF and is not included in any of the aggregates. Government gross debt excludes arrears.

**Table 17. Selected MENAP Countries: Total Government Net Debt**

(Percent of GDP)

|   | Average     |             |             |             |             |             |              | Projections |  |
|---|-------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|--|
|   | 2000–08     | 2009        | 2010        | 2011        | 2012        | 2013        | 2014         | 2015        |  |
| <b>MENAP</b>                                      | <b>29.4</b> | <b>21.3</b> | <b>21.0</b> | <b>21.4</b> | <b>24.2</b> | <b>25.6</b> | <b>25.2</b>  | <b>26.1</b> |  |
| <b>Oil exporters</b>                              | <b>-6.2</b> | <b>-6.8</b> | <b>-8.0</b> | <b>-9.3</b> | <b>-7.6</b> | <b>-9.1</b> | <b>-11.1</b> | <b>-9.8</b> |  |
| Bahrain <sup>1</sup>                              | 18.4        | 21.4        | 29.7        | 32.5        | 36.7        | 43.9        | 45.8         | 49.4        |  |
| Iran, I.R. of <sup>1</sup>                        | 2.3         | 2.8         | 2.2         | -2.7        | 0.7         | 1.8         | 3.2          | 4.4         |  |
| Iraq  | ...         | 84.0        | 51.0        | 39.1        | 33.5        | 31.3        | 16.3         | 14.1        |  |
| Libya   | -41.9       | -100.7      | -96.1       | -202.5      | -95.0       | -112.9      | -100.9       | -51.9       |  |
| Oman <sup>1</sup>                                 | -29.4       | -38.8       | -34.8       | -33.9       | -33.2       | -33.4       | -32.9        | -32.8       |  |
| Qatar   | 24.5        | 31.3        | 26.5        | 24.4        | 26.3        | 18.4        | 10.5         | 11.5        |  |
| United Arab Emirates <sup>2</sup>                 | -110.9      | -109.1      | -95.5       | -84.1       | -85.4       | -90.8       | -96.0        | -99.7       |  |
| Yemen   | 44.0        | 43.6        | 38.1        | 41.8        | 46.0        | 48.4        | 50.1         | 52.2        |  |
| <b>Oil importers</b>                              | <b>68.6</b> | <b>55.3</b> | <b>56.9</b> | <b>61.6</b> | <b>65.3</b> | <b>69.5</b> | <b>71.2</b>  | <b>71.9</b> |  |
| Egypt   | 63.8        | 58.7        | 60.0        | 64.3        | 67.8        | 78.2        | 81.6         | 84.3        |  |
| Jordan <sup>1</sup>                               | 82.0        | 57.1        | 61.1        | 65.4        | 75.5        | 83.5        | 87.4         | 89.3        |  |
| Lebanon <sup>1</sup>                              | 160.6       | 132.1       | 129.0       | 128.3       | 128.1       | 132.4       | 140.5        | 144.8       |  |
| Mauritania <sup>3</sup>                           | 169.2       | 101.4       | 88.2        | 76.2        | 83.9        | 81.8        | 61.6         | 61.3        |  |
| Morocco <sup>1</sup>                              | 60.4        | 47.3        | 50.8        | 54.0        | 59.6        | 61.4        | 62.2         | 62.0        |  |
| Pakistan  | 66.5        | 55.5        | 57.9        | 56.2        | 60.5        | 60.3        | 59.4         | 58.1        |  |
| Syrian Arab Republic                              | 67.1        | 17.9        | 18.8        | ...         | ...         | ...         | ...          | ...         |  |
| Tunisia   | 56.8        | 42.8        | 40.3        | 44.4        | 44.3        | 44.4        | 50.9         | 52.5        |  |
| <i>Memorandum</i>                                 |             |             |             |             |             |             |              |             |  |
| <b>MENA</b>                                       | <b>21.9</b> | <b>15.1</b> | <b>14.4</b> | <b>14.8</b> | <b>17.2</b> | <b>18.7</b> | <b>18.4</b>  | <b>19.8</b> |  |
| <b>MENA oil importers</b>                         | <b>69.8</b> | <b>55.2</b> | <b>56.4</b> | <b>64.7</b> | <b>68.2</b> | <b>75.0</b> | <b>78.3</b>  | <b>80.2</b> |  |
| <b>Arab Countries in Transition (excl. Libya)</b> | <b>61.4</b> | <b>53.6</b> | <b>54.5</b> | <b>58.7</b> | <b>62.5</b> | <b>69.4</b> | <b>72.5</b>  | <b>74.4</b> |  |
| <b>Non-GCC oil exporters</b>                      | <b>14.6</b> | <b>9.2</b>  | <b>4.0</b>  | <b>0.5</b>  | <b>3.2</b>  | <b>3.6</b>  | <b>3.1</b>   | <b>5.3</b>  |  |
| <i>West Bank and Gaza<sup>4</sup></i>             | ...         | 25.8        | 22.4        | 22.4        | 24.1        | 21.9        | 20.5         | 19.3        |  |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>Central government.

<sup>2</sup>Consolidated accounts of the federal government and the emirates Abu Dhabi, Dubai, and Sharjah.

<sup>3</sup>Includes oil revenue transferred to the oil fund, as well as public enterprise and central bank debts.

<sup>4</sup>West Bank and Gaza is not a member of the IMF and is not included in any of the aggregates.

**Table 18. Exports of Goods and Services**

(Billions of U.S. dollars)

|   | Average<br>2000–08 | 2009         | 2010           | 2011           | 2012           | 2013           | Projections    |                |
|---|--------------------|--------------|----------------|----------------|----------------|----------------|----------------|----------------|
|   |                    |              |                |                |                |                | 2014           | 2015           |
| <b>MENAP</b>                                      | <b>648.5</b>       | <b>973.7</b> | <b>1,189.9</b> | <b>1,533.9</b> | <b>1,648.3</b> | <b>1,634.2</b> | <b>1,657.6</b> | <b>1,684.5</b> |
| <b>Oil exporters</b>                              | <b>536.0</b>       | <b>794.7</b> | <b>990.9</b>   | <b>1,339.5</b> | <b>1,464.7</b> | <b>1,446.6</b> | <b>1,462.2</b> | <b>1,480.4</b> |
| Algeria   | 41.6               | 48.2         | 60.7           | 76.6           | 75.7           | 68.3           | 70.5           | 67.1           |
| Bahrain   | 11.7               | 15.5         | 17.7           | 22.7           | 22.6           | 24.4           | 23.8           | 23.4           |
| Iran, I.R. of                                     | 60.6               | 96.7         | 122.2          | 153.9          | 105.0          | 100.4          | 98.7           | 94.2           |
| Iraq  | ...                | 40.6         | 54.2           | 82.5           | 97.0           | 92.6           | 102.4          | 107.5          |
| Kuwait  | 44.4               | 65.9         | 76.1           | 112.8          | 130.2          | 125.3          | 121.3          | 117.4          |
| Libya   | 29.1               | 37.4         | 47.3           | 19.1           | 62.7           | 37.5           | 20.8           | 32.7           |
| Oman  | 18.9               | 29.3         | 38.5           | 49.2           | 54.6           | 55.8           | 55.5           | 55.1           |
| Qatar   | 28.4               | 50.0         | 77.8           | 121.7          | 143.6          | 150.3          | 148.5          | 143.6          |
| Saudi Arabia                                      | 161.5              | 202.1        | 261.8          | 376.3          | 399.4          | 378.5          | 378.8          | 368.0          |
| United Arab Emirates                              | 114.5              | 202.0        | 225.3          | 314.8          | 365.2          | 404.1          | 430.7          | 459.7          |
| Yemen   | 5.9                | 7.1          | 9.3            | 9.9            | 8.7            | 9.4            | 11.0           | 11.4           |
| <b>Oil importers</b>                              | <b>112.6</b>       | <b>179.0</b> | <b>199.0</b>   | <b>194.4</b>   | <b>183.5</b>   | <b>187.5</b>   | <b>195.4</b>   | <b>204.1</b>   |
| Afghanistan, Rep. of                              | ...                | 2.9          | 3.0            | 3.1            | 3.2            | 3.3            | 3.1            | 3.1            |
| Djibouti  | 0.3                | 0.4          | 0.4            | 0.4            | 0.5            | 0.5            | 0.6            | 0.6            |
| Egypt   | 27.1               | 47.0         | 46.6           | 48.4           | 45.7           | 48.0           | 47.4           | 48.6           |
| Jordan  | 6.6                | 10.9         | 12.6           | 13.2           | 13.8           | 11.6           | 12.2           | 12.9           |
| Lebanon   | 11.5               | 22.8         | 24.7           | 25.0           | 25.5           | 26.0           | 26.9           | 28.2           |
| Mauritania  | 0.8                | 1.5          | 2.2            | 3.1            | 2.8            | 2.8            | 2.9            | 2.9            |
| Morocco   | 18.4               | 26.3         | 30.3           | 35.6           | 34.6           | 36.1           | 39.0           | 41.5           |
| Pakistan  | 15.9               | 23.2         | 24.9           | 31.1           | 29.7           | 31.5           | 33.8           | 34.6           |
| Sudan   | 5.2                | 8.5          | 13.0           | 11.8           | 5.5            | 5.6            | 7.3            | 8.1            |
| Syrian Arab Republic                              | 11.0               | 15.4         | 19.1           | ...            | ...            | ...            | ...            | ...            |
| Tunisia   | 14.2               | 19.9         | 22.2           | 22.7           | 22.2           | 22.1           | 22.3           | 23.6           |
| <b>CCA</b>  | <b>56.7</b>        | <b>99.8</b>  | <b>126.3</b>   | <b>171.4</b>   | <b>177.1</b>   | <b>175.5</b>   | <b>180.8</b>   | <b>185.9</b>   |
| <b>Oil and gas exporters</b>                      | <b>51.5</b>        | <b>91.9</b>  | <b>116.9</b>   | <b>159.2</b>   | <b>163.4</b>   | <b>160.2</b>   | <b>164.6</b>   | <b>168.9</b>   |
| Azerbaijan  | 10.1               | 22.8         | 28.6           | 37.2           | 36.9           | 35.5           | 35.1           | 33.0           |
| Kazakhstan  | 30.0               | 48.0         | 65.5           | 89.5           | 91.8           | 88.4           | 90.3           | 91.5           |
| Turkmenistan                                      | 5.7                | 9.5          | 10.3           | 17.4           | 20.6           | 20.7           | 22.3           | 26.3           |
| Uzbekistan  | 5.7                | 11.5         | 12.5           | 15.0           | 14.2           | 15.6           | 16.9           | 18.1           |
| <b>Oil and gas importers</b>                      | <b>5.1</b>         | <b>7.9</b>   | <b>9.4</b>     | <b>12.2</b>    | <b>13.7</b>    | <b>15.3</b>    | <b>16.2</b>    | <b>17.1</b>    |
| Armenia   | 1.1                | 1.3          | 1.9            | 2.4            | 2.4            | 2.6            | 2.8            | 2.9            |
| Georgia   | 2.0                | 3.2          | 4.1            | 5.3            | 6.0            | 7.1            | 7.4            | 7.8            |
| Kyrgyz Republic                                   | 1.2                | 2.6          | 2.5            | 3.4            | 3.5            | 4.0            | 4.4            | 4.5            |
| Tajikistan  | 0.8                | 0.8          | 0.9            | 1.2            | 1.6            | 1.6            | 1.7            | 1.8            |
| <i>Memorandum</i>                                 |                    |              |                |                |                |                |                |                |
| <b>MENA</b>                                       | <b>631.1</b>       | <b>947.6</b> | <b>1,162.0</b> | <b>1,499.7</b> | <b>1,615.3</b> | <b>1,599.3</b> | <b>1,620.7</b> | <b>1,646.8</b> |
| <b>MENA oil importers</b>                         | <b>95.1</b>        | <b>152.9</b> | <b>171.1</b>   | <b>160.1</b>   | <b>150.6</b>   | <b>152.7</b>   | <b>158.5</b>   | <b>166.4</b>   |
| <b>Arab Countries in Transition (excl. Libya)</b> | <b>72.2</b>        | <b>111.3</b> | <b>121.1</b>   | <b>129.8</b>   | <b>125.0</b>   | <b>127.1</b>   | <b>131.8</b>   | <b>138.1</b>   |
| <b>GCC</b>  | <b>379.5</b>       | <b>564.7</b> | <b>697.3</b>   | <b>997.5</b>   | <b>1,115.6</b> | <b>1,138.4</b> | <b>1,158.7</b> | <b>1,167.3</b> |
| <b>Non-GCC oil exporters</b>                      | <b>156.4</b>       | <b>230.0</b> | <b>293.6</b>   | <b>342.0</b>   | <b>349.1</b>   | <b>308.2</b>   | <b>303.5</b>   | <b>313.1</b>   |
| <i>West Bank and Gaza</i> <sup>1</sup>            | 0.6                | 0.9          | 1.2            | 1.5            | 1.7            | 2.1            | 2.2            | 2.3            |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>West Bank and Gaza is not a member of the IMF and is not included in any of the aggregates.

**Table 19. Imports of Goods and Services**

(Billions of U.S. dollars)

|   | Average      |              |              |                |                |                |                | Projections    |  |
|---|--------------|--------------|--------------|----------------|----------------|----------------|----------------|----------------|--|
|   | 2000–08      | 2009         | 2010         | 2011           | 2012           | 2013           | 2014           | 2015           |  |
| <b>MENAP</b>                                      | <b>489.9</b> | <b>912.2</b> | <b>978.4</b> | <b>1,073.3</b> | <b>1,189.9</b> | <b>1,263.4</b> | <b>1,337.5</b> | <b>1,424.7</b> |  |
| <b>Oil exporters</b>                              | <b>348.4</b> | <b>669.5</b> | <b>723.9</b> | <b>813.0</b>   | <b>913.4</b>   | <b>987.8</b>   | <b>1,049.6</b> | <b>1,125.1</b> |  |
| Algeria   | 23.2         | 49.1         | 50.8         | 57.4           | 62.7           | 65.7           | 67.4           | 68.7           |  |
| Bahrain   | 9.0          | 11.4         | 13.1         | 13.9           | 14.7           | 14.6           | 14.2           | 14.0           |  |
| Iran, I.R. of                                     | 48.5         | 87.4         | 95.5         | 95.5           | 80.4           | 72.6           | 78.6           | 83.5           |  |
| Iraq  | ...          | 53.2         | 53.2         | 57.8           | 78.4           | 87.4           | 95.4           | 101.2          |  |
| Kuwait  | 21.7         | 32.3         | 35.1         | 39.9           | 42.3           | 44.8           | 48.0           | 51.8           |  |
| Libya   | 13.1         | 27.1         | 30.8         | 15.6           | 32.6           | 39.0           | 37.4           | 46.0           |  |
| Oman  | 12.4         | 21.5         | 24.2         | 28.2           | 34.0           | 36.0           | 37.0           | 40.6           |  |
| Qatar   | 14.0         | 28.4         | 29.7         | 43.8           | 54.7           | 59.6           | 63.1           | 67.0           |  |
| Saudi Arabia                                      | 88.4         | 162.1        | 174.2        | 198.0          | 215.2          | 224.3          | 233.1          | 244.3          |  |
| United Arab Emirates                              | 95.3         | 187.1        | 206.7        | 252.0          | 285.8          | 331.9          | 362.9          | 394.8          |  |
| Yemen   | 6.1          | 10.0         | 10.6         | 11.1           | 12.5           | 11.9           | 12.6           | 13.3           |  |
| <b>Oil importers</b>                              | <b>141.5</b> | <b>242.7</b> | <b>254.5</b> | <b>260.3</b>   | <b>276.5</b>   | <b>275.5</b>   | <b>287.9</b>   | <b>299.6</b>   |  |
| Afghanistan, Rep. of                              | ...          | 10.2         | 10.8         | 11.1           | 12.3           | 12.0           | 11.7           | 11.9           |  |
| Djibouti  | 0.4          | 0.6          | 0.5          | 0.7            | 0.7            | 0.8            | 0.9            | 1.0            |  |
| Egypt   | 31.5         | 59.9         | 57.0         | 61.6           | 67.8           | 67.1           | 72.2           | 75.7           |  |
| Jordan <sup>1</sup>                               | 10.5         | 16.5         | 18.3         | 21.3           | 23.1           | 21.5           | 21.6           | 21.3           |  |
| Lebanon   | 15.7         | 28.4         | 31.0         | 32.8           | 33.3           | 34.1           | 35.2           | 36.1           |  |
| Mauritania  | 1.3          | 2.1          | 2.6          | 3.3            | 4.2            | 3.9            | 4.0            | 4.6            |  |
| Morocco   | 22.6         | 37.2         | 40.1         | 49.5           | 49.4           | 50.5           | 53.9           | 56.3           |  |
| Pakistan  | 23.0         | 39.2         | 38.1         | 43.6           | 48.7           | 48.4           | 51.4           | 54.2           |  |
| Sudan   | 5.7          | 10.6         | 11.3         | 10.5           | 10.6           | 11.0           | 11.1           | 11.3           |  |
| Syrian Arab Republic                              | 10.8         | 16.9         | 20.4         | ...            | ...            | ...            | ...            | ...            |  |
| Tunisia   | 14.9         | 21.1         | 24.4         | 25.9           | 26.4           | 26.3           | 26.1           | 27.2           |  |
| <b>CCA</b>  | <b>47.8</b>  | <b>87.3</b>  | <b>94.2</b>  | <b>117.8</b>   | <b>139.4</b>   | <b>142.8</b>   | <b>148.2</b>   | <b>157.3</b>   |  |
| <b>Oil and gas exporters</b>                      | <b>39.1</b>  | <b>71.9</b>  | <b>77.0</b>  | <b>95.5</b>    | <b>113.8</b>   | <b>116.0</b>   | <b>119.4</b>   | <b>127.1</b>   |  |
| Azerbaijan  | 6.0          | 9.9          | 10.6         | 15.9           | 17.7           | 17.5           | 18.7           | 20.2           |  |
| Kazakhstan  | 24.0         | 39.0         | 44.3         | 51.3           | 62.0           | 61.6           | 61.8           | 63.7           |  |
| Turkmenistan                                      | 3.9          | 11.3         | 10.9         | 14.1           | 17.3           | 18.9           | 19.7           | 22.5           |  |
| Uzbekistan  | 5.1          | 11.7         | 11.2         | 14.2           | 16.8           | 18.0           | 19.2           | 20.7           |  |
| <b>Oil and gas importers</b>                      | <b>8.8</b>   | <b>15.4</b>  | <b>17.2</b>  | <b>22.3</b>    | <b>25.6</b>    | <b>26.8</b>    | <b>28.8</b>    | <b>30.2</b>    |  |
| Armenia   | 2.1          | 3.7          | 4.2          | 4.8            | 4.9            | 5.0            | 5.2            | 5.4            |  |
| Georgia   | 3.3          | 5.3          | 6.1          | 8.0            | 9.2            | 9.3            | 10.1           | 10.6           |  |
| Kyrgyz Republic                                   | 1.7          | 3.7          | 3.9          | 5.1            | 6.4            | 6.9            | 7.5            | 7.6            |  |
| Tajikistan  | 1.6          | 2.7          | 3.0          | 4.4            | 5.1            | 5.6            | 6.1            | 6.6            |  |
| <i>Memorandum</i>                                 |              |              |              |                |                |                |                |                |  |
| <b>MENA</b>                                       | <b>462.0</b> | <b>862.8</b> | <b>929.5</b> | <b>1,018.7</b> | <b>1,128.9</b> | <b>1,203.0</b> | <b>1,274.5</b> | <b>1,358.6</b> |  |
| <b>MENA oil importers</b>                         | <b>113.6</b> | <b>193.3</b> | <b>205.6</b> | <b>205.6</b>   | <b>215.5</b>   | <b>215.1</b>   | <b>224.8</b>   | <b>233.6</b>   |  |
| <b>Arab Countries in Transition (excl. Libya)</b> | <b>85.7</b>  | <b>144.6</b> | <b>150.4</b> | <b>169.5</b>   | <b>179.2</b>   | <b>177.3</b>   | <b>186.3</b>   | <b>193.8</b>   |  |
| <b>GCC</b>  | <b>240.8</b> | <b>442.7</b> | <b>483.0</b> | <b>575.7</b>   | <b>646.8</b>   | <b>711.2</b>   | <b>758.3</b>   | <b>812.4</b>   |  |
| <b>Non-GCC oil exporters</b>                      | <b>107.6</b> | <b>226.7</b> | <b>240.9</b> | <b>237.3</b>   | <b>266.6</b>   | <b>276.6</b>   | <b>291.3</b>   | <b>312.6</b>   |  |
| <i>West Bank and Gaza<sup>2</sup></i>             | 3.1          | 4.4          | 4.6          | 5.8            | 6.5            | 6.6            | 7.2            | 7.5            |  |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>Includes re-exports of goods and services.

<sup>2</sup>West Bank and Gaza is not a member of the IMF and is not included in any of the aggregates.

**Table 20. Current Account Balance**

(Billions of U.S. dollars)

|   | Average<br>2000–08 | 2009         | 2010         | 2011         | 2012         | 2013         | Projections  |              |
|---|--------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|   |                    |              |              |              |              |              | 2014         | 2015         |
| <b>MENAP</b>                                      | <b>154.9</b>       | <b>39.1</b>  | <b>175.0</b> | <b>418.7</b> | <b>418.8</b> | <b>320.5</b> | <b>283.6</b> | <b>225.5</b> |
| <b>Oil exporters</b>                              | <b>161.4</b>       | <b>71.3</b>  | <b>198.5</b> | <b>446.0</b> | <b>466.2</b> | <b>359.4</b> | <b>318.1</b> | <b>270.2</b> |
| Algeria   | 17.3               | 0.4          | 12.2         | 19.8         | 12.3         | 0.9          | 1.1          | -2.9         |
| Bahrain   | 1.2                | 0.6          | 0.8          | 3.2          | 2.2          | 3.9          | 3.5          | 3.2          |
| Iran, I.R. of                                     | 12.8               | 9.5          | 27.3         | 59.4         | 26.3         | 29.7         | 20.9         | 11.8         |
| Iraq  | ...                | -8.9         | 4.1          | 22.3         | 14.5         | 0.0          | 2.5          | 3.1          |
| Kuwait  | 25.6               | 28.3         | 37.0         | 67.2         | 79.8         | 71.9         | 69.4         | 63.7         |
| Libya   | 15.1               | 9.4          | 14.6         | 3.2          | 29.0         | -1.9         | -16.2        | -14.0        |
| Oman  | 2.9                | -0.6         | 5.9          | 10.7         | 9.1          | 7.8          | 6.4          | 2.0          |
| Qatar   | 8.9                | 6.4          | 23.8         | 52.0         | 62.3         | 59.2         | 54.3         | 46.1         |
| Saudi Arabia                                      | 58.9               | 21.0         | 66.8         | 158.6        | 164.7        | 129.8        | 121.9        | 104.9        |
| United Arab Emirates                              | 16.0               | 7.8          | 7.2          | 50.9         | 66.6         | 59.1         | 55.0         | 53.3         |
| Yemen   | 0.1                | -2.5         | -1.1         | -1.3         | -0.4         | -1.1         | -0.7         | -1.2         |
| <b>Oil importers</b>                              | <b>-6.5</b>        | <b>-32.1</b> | <b>-23.5</b> | <b>-27.2</b> | <b>-47.4</b> | <b>-38.9</b> | <b>-34.4</b> | <b>-44.8</b> |
| Afghanistan, Rep. of                              | ...                | 0.2          | 0.5          | 0.6          | 0.8          | 0.6          | 0.7          | -0.1         |
| Djibouti  | -0.1               | -0.1         | -0.1         | -0.2         | -0.2         | -0.2         | -0.3         | -0.3         |
| Egypt   | 1.4                | -4.4         | -4.3         | -6.1         | -10.1        | -5.6         | -3.9         | -15.2        |
| Jordan  | -0.8               | -0.8         | -1.4         | -3.5         | -5.6         | -3.8         | -4.7         | -3.6         |
| Lebanon   | -2.7               | -4.4         | -5.1         | -6.3         | -6.7         | -7.2         | -7.2         | -6.6         |
| Mauritania  | -0.3               | -0.5         | -0.3         | -0.3         | -1.3         | -1.1         | -1.2         | -1.8         |
| Morocco   | 0.3                | -4.9         | -3.7         | -8.0         | -9.3         | -7.8         | -7.6         | -7.2         |
| Pakistan  | -2.1               | -9.3         | -3.9         | 0.2          | -4.7         | -2.5         | -2.1         | -2.5         |
| Sudan   | -1.4               | -5.1         | -1.3         | -0.3         | -6.6         | -7.4         | -5.2         | -4.7         |
| Syrian Arab Republic                              | 0.0                | -1.6         | -1.7         |              |              |              |              |              |
| Tunisia   | -0.8               | -1.2         | -2.1         | -3.4         | -3.7         | -4.0         | -3.1         | -2.7         |
| <b>CCA</b>  | <b>2.8</b>         | <b>0.9</b>   | <b>13.3</b>  | <b>26.9</b>  | <b>12.1</b>  | <b>11.3</b>  | <b>13.4</b>  | <b>11.8</b>  |
| <b>Oil and gas exporters</b>                      | <b>4.3</b>         | <b>3.8</b>   | <b>16.3</b>  | <b>30.5</b>  | <b>16.2</b>  | <b>14.2</b>  | <b>16.9</b>  | <b>15.3</b>  |
| Azerbaijan  | 2.6                | 10.2         | 14.8         | 17.1         | 15.0         | 14.5         | 11.9         | 8.7          |
| Kazakhstan  | -0.8               | -4.1         | 1.4          | 10.2         | 0.6          | 0.1          | 4.1          | 4.6          |
| Turkmenistan                                      | 1.5                | -3.0         | -2.3         | 0.6          | 0.0          | -1.3         | -0.5         | 0.7          |
| Uzbekistan  | 0.9                | 0.7          | 2.4          | 2.6          | 0.6          | 1.0          | 1.4          | 1.3          |
| <b>Oil and gas importers</b>                      | <b>-1.5</b>        | <b>-2.9</b>  | <b>-2.9</b>  | <b>-3.7</b>  | <b>-4.1</b>  | <b>-2.9</b>  | <b>-3.4</b>  | <b>-3.4</b>  |
| Armenia   | -0.3               | -1.4         | -1.4         | -1.1         | -1.1         | -0.9         | -0.8         | -0.8         |
| Georgia   | -0.9               | -1.1         | -1.2         | -1.8         | -1.9         | -1.0         | -1.3         | -1.3         |
| Kyrgyz Republic                                   | -0.1               | -0.1         | -0.3         | -0.4         | -1.0         | -0.9         | -1.2         | -1.1         |
| Tajikistan  | -0.1               | -0.3         | -0.1         | -0.3         | -0.2         | -0.2         | -0.2         | -0.2         |
| <i>Memorandum</i>                                 |                    |              |              |              |              |              |              |              |
| <b>MENA</b>                                       | <b>156.9</b>       | <b>48.2</b>  | <b>178.4</b> | <b>418.0</b> | <b>422.7</b> | <b>322.4</b> | <b>285.0</b> | <b>228.0</b> |
| <b>MENA oil importers</b>                         | <b>-4.4</b>        | <b>-23.1</b> | <b>-20.1</b> | <b>-28.0</b> | <b>-43.5</b> | <b>-37.0</b> | <b>-33.1</b> | <b>-42.2</b> |
| <b>Arab Countries in Transition (excl. Libya)</b> | <b>0.2</b>         | <b>-13.9</b> | <b>-12.6</b> | <b>-22.3</b> | <b>-29.3</b> | <b>-22.2</b> | <b>-19.9</b> | <b>-30.1</b> |
| <b>GCC</b>  | <b>113.5</b>       | <b>63.4</b>  | <b>141.4</b> | <b>342.7</b> | <b>384.6</b> | <b>331.7</b> | <b>310.5</b> | <b>273.4</b> |
| <b>Non-GCC oil exporters</b>                      | <b>47.9</b>        | <b>7.8</b>   | <b>57.1</b>  | <b>103.3</b> | <b>81.6</b>  | <b>27.7</b>  | <b>7.5</b>   | <b>-3.1</b>  |
| <i>West Bank and Gaza<sup>1</sup></i>             | -0.8               | -0.8         | -0.9         | -2.3         | -3.0         | -2.1         | -2.6         | -2.8         |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>West Bank and Gaza is not a member of the IMF and is not included in any of the aggregates.

**Table 21. Current Account Balance**

(Percent of GDP)

|   | Average     |              |             |             |              |             |             | Projections |  |
|---|-------------|--------------|-------------|-------------|--------------|-------------|-------------|-------------|--|
|   | 2000–08     | 2009         | 2010        | 2011        | 2012         | 2013        | 2014        | 2015        |  |
| <b>MENAP</b>                                      | <b>9.7</b>  | <b>1.7</b>   | <b>6.5</b>  | <b>13.1</b> | <b>12.6</b>  | <b>9.5</b>  | <b>8.0</b>  | <b>6.1</b>  |  |
| <b>Oil exporters</b>                              | <b>14.0</b> | <b>4.3</b>   | <b>10.1</b> | <b>18.3</b> | <b>18.4</b>  | <b>14.1</b> | <b>11.9</b> | <b>9.7</b>  |  |
| Algeria   | 16.8        | 0.3          | 7.5         | 9.9         | 6.0          | 0.4         | 0.5         | -1.3        |  |
| Bahrain   | 6.6         | 2.4          | 3.0         | 11.2        | 7.3          | 12.0        | 10.4        | 9.4         |  |
| Iran, I.R. of                                     | 6.2         | 2.6          | 6.5         | 11.0        | 6.6          | 8.1         | 5.2         | 2.8         |  |
| Iraq  | ...         | -8.0         | 3.0         | 12.0        | 6.7          | 0.0         | 1.0         | 1.2         |  |
| Kuwait  | 31.0        | 26.7         | 30.8        | 41.8        | 43.2         | 38.8        | 37.4        | 34.2        |  |
| Libya   | 27.2        | 14.9         | 19.5        | 9.1         | 35.4         | -2.8        | -27.7       | -16.7       |  |
| Oman  | 9.5         | -1.3         | 10.0        | 15.3        | 11.6         | 9.7         | 7.8         | 2.5         |  |
| Qatar   | 20.5        | 6.5          | 19.0        | 30.3        | 32.4         | 29.2        | 25.4        | 20.5        |  |
| Saudi Arabia                                      | 17.0        | 4.9          | 12.7        | 23.7        | 22.4         | 17.4        | 15.8        | 13.3        |  |
| United Arab Emirates                              | 9.1         | 3.1          | 2.5         | 14.6        | 17.3         | 14.9        | 13.3        | 12.4        |  |
| Yemen   | 2.3         | -10.1        | -3.4        | -4.0        | -1.3         | -2.7        | -1.5        | -2.7        |  |
| <b>Oil importers</b>                              | <b>-1.3</b> | <b>-4.8</b>  | <b>-3.2</b> | <b>-3.6</b> | <b>-6.0</b>  | <b>-4.6</b> | <b>-4.0</b> | <b>-4.8</b> |  |
| Afghanistan, Rep. of                              | ...         | 1.9          | 3.1         | 3.1         | 3.9          | 2.8         | 3.3         | -0.3        |  |
| Djibouti  | -6.6        | -9.3         | -5.4        | -14.1       | -12.3        | -13.2       | -16.3       | -17.5       |  |
| Egypt   | 1.5         | -2.3         | -2.0        | -2.6        | -3.9         | -2.1        | -1.3        | -4.6        |  |
| Jordan  | -4.2        | -3.3         | -5.3        | -12.0       | -18.1        | -11.1       | -12.9       | -9.3        |  |
| Lebanon   | -13.3       | -12.6        | -13.3       | -15.7       | -15.7        | -16.2       | -15.8       | -13.9       |  |
| Mauritania  | -16.3       | -16.2        | -9.4        | -7.5        | -32.5        | -25.8       | -26.3       | -38.0       |  |
| Morocco   | 1.1         | -5.4         | -4.1        | -8.0        | -9.7         | -7.4        | -6.6        | -5.8        |  |
| Pakistan  | -0.8        | -5.5         | -2.2        | 0.1         | -2.1         | -1.0        | -0.9        | -1.0        |  |
| Sudan   | -5.2        | -9.6         | -2.1        | -0.4        | -10.4        | -10.6       | -8.2        | -7.1        |  |
| Syrian Arab Republic                              | 0.1         | -2.9         | -2.8        | ...         | ...          | ...         | ...         | ...         |  |
| Tunisia   | -2.9        | -2.8         | -4.7        | -7.4        | -8.2         | -8.4        | -6.7        | -5.7        |  |
| <b>CCA</b>  | <b>0.5</b>  | <b>0.4</b>   | <b>4.5</b>  | <b>7.4</b>  | <b>3.0</b>   | <b>2.6</b>  | <b>3.0</b>  | <b>2.4</b>  |  |
| <b>Oil and gas exporters</b>                      | <b>1.7</b>  | <b>1.8</b>   | <b>6.2</b>  | <b>9.3</b>  | <b>4.5</b>   | <b>3.6</b>  | <b>4.2</b>  | <b>3.4</b>  |  |
| Azerbaijan  | 0.8         | 23.0         | 28.0        | 26.5        | 21.8         | 19.7        | 15.0        | 9.9         |  |
| Kazakhstan  | -1.6        | -3.6         | 0.9         | 5.4         | 0.3          | 0.1         | 1.9         | 2.0         |  |
| Turkmenistan                                      | 8.1         | -14.7        | -10.6       | 2.0         | 0.0          | -3.3        | -1.1        | 1.3         |  |
| Uzbekistan  | 5.3         | 2.2          | 6.2         | 5.8         | 1.2          | 1.7         | 2.2         | 1.9         |  |
| <b>Oil and gas importers</b>                      | <b>-7.4</b> | <b>-10.0</b> | <b>-9.4</b> | <b>-9.8</b> | <b>-10.3</b> | <b>-6.9</b> | <b>-7.8</b> | <b>-7.3</b> |  |
| Armenia   | -6.5        | -15.8        | -14.8       | -10.9       | -11.2        | -8.4        | -7.2        | -6.8        |  |
| Georgia   | -11.7       | -10.5        | -10.2       | -12.7       | -11.7        | -6.1        | -7.9        | -7.3        |  |
| Kyrgyz Republic                                   | -2.8        | -2.5         | -6.4        | -6.5        | -15.0        | -12.6       | -15.5       | -14.3       |  |
| Tajikistan  | -3.9        | -5.9         | -1.2        | -4.8        | -2.0         | -1.9        | -2.1        | -2.3        |  |
| <i>Memorandum</i>                                 |             |              |             |             |              |             |             |             |  |
| <b>MENA</b>                                       | <b>10.6</b> | <b>2.2</b>   | <b>7.1</b>  | <b>14.1</b> | <b>13.7</b>  | <b>10.3</b> | <b>8.7</b>  | <b>6.6</b>  |  |
| <b>MENA oil importers</b>                         | <b>-1.4</b> | <b>-4.7</b>  | <b>-3.7</b> | <b>-5.4</b> | <b>-8.0</b>  | <b>-6.4</b> | <b>-5.5</b> | <b>-6.4</b> |  |
| <b>Arab Countries in Transition (excl. Libya)</b> | <b>0.4</b>  | <b>-3.7</b>  | <b>-3.1</b> | <b>-5.0</b> | <b>-6.2</b>  | <b>-4.5</b> | <b>-3.8</b> | <b>-5.1</b> |  |
| <b>GCC</b>  | <b>15.9</b> | <b>6.6</b>   | <b>12.4</b> | <b>23.6</b> | <b>24.0</b>  | <b>20.2</b> | <b>18.3</b> | <b>15.6</b> |  |
| <b>Non-GCC oil exporters</b>                      | <b>10.8</b> | <b>1.1</b>   | <b>6.9</b>  | <b>10.4</b> | <b>8.7</b>   | <b>3.1</b>  | <b>0.8</b>  | <b>-0.3</b> |  |
| <i>West Bank and Gaza<sup>1</sup></i>             | -19.1       | -12.0        | -10.6       | -23.6       | -28.9        | -18.4       | -21.2       | -21.8       |  |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>West Bank and Gaza is not a member of the IMF and is not included in any of the aggregates.

**Table 22. Gross Official Reserves**  
(Billions of U.S. dollars)

|   | Average<br>2000–08 | 2009         | 2010           | 2011           | 2012           | 2013           | Projections    |                |
|---|--------------------|--------------|----------------|----------------|----------------|----------------|----------------|----------------|
|   |                    |              |                |                |                |                | 2014           | 2015           |
| <b>MENAP</b>                                      | <b>432.4</b>       | <b>994.5</b> | <b>1,084.2</b> | <b>1,206.0</b> | <b>1,371.2</b> | <b>1,490.7</b> | <b>1,568.4</b> | <b>1,631.2</b> |
| <b>Oil exporters</b>                              | <b>361.5</b>       | <b>857.3</b> | <b>934.2</b>   | <b>1,082.9</b> | <b>1,268.3</b> | <b>1,388.5</b> | <b>1,456.3</b> | <b>1,507.1</b> |
| Algeria   | 57.4               | 148.9        | 162.2          | 182.2          | 190.7          | 194.0          | 198.0          | 198.5          |
| Bahrain   | 2.2                | 3.5          | 4.8            | 4.2            | 4.9            | 4.7            | 5.6            | 6.1            |
| Iran, I.R. of                                     | 40.6               | 71.7         | 70.8           | 92.2           | 104.4          | 108.2          | 111.1          | 111.4          |
| Iraq  | ...                | 44.3         | 50.6           | 61.1           | 70.3           | 77.7           | 80.1           | 82.7           |
| Kuwait  | 10.2               | 17.7         | 18.7           | 23.0           | 25.8           | 27.5           | 29.2           | 31.1           |
| Libya   | 40.0               | 100.3        | 101.8          | 111.6          | 123.4          | 122.5          | 104.7          | 89.0           |
| Oman  | 5.1                | 12.2         | 13.1           | 14.5           | 14.3           | 16.6           | 18.7           | 20.4           |
| Qatar   | 4.4                | 18.8         | 31.1           | 16.7           | 33.1           | 42.1           | 46.6           | 49.7           |
| Saudi Arabia <sup>1</sup>                         | 156.8              | 408.1        | 443.2          | 536.2          | 648.7          | 718.4          | 774.0          | 813.0          |
| United Arab Emirates                              | 26.2               | 25.5         | 32.8           | 37.2           | 47.1           | 71.8           | 84.1           | 100.7          |
| Yemen   | 5.2                | 6.2          | 5.1            | 4.0            | 5.6            | 4.9            | 4.2            | 4.4            |
| <b>Oil importers</b>                              | <b>70.9</b>        | <b>137.2</b> | <b>150.0</b>   | <b>123.1</b>   | <b>102.9</b>   | <b>102.2</b>   | <b>112.1</b>   | <b>124.1</b>   |
| Afghanistan, Rep of                               | ...                | 4.1          | 5.0            | 6.2            | 6.9            | 6.9            | 7.1            | 7.4            |
| Djibouti  | 0.1                | 0.1          | 0.1            | 0.1            | 0.2            | 0.4            | 0.3            | 0.3            |
| Egypt   | 19.9               | 31.3         | 35.1           | 26.4           | 15.2           | 14.5           | 15.0           | 16.7           |
| Jordan  | 5.6                | 12.1         | 13.6           | 12.1           | 8.8            | 12.6           | 12.3           | 12.4           |
| Lebanon <sup>2</sup>                              | 9.6                | 27.2         | 29.8           | 31.6           | 32.2           | 33.9           | 35.4           | 38.8           |
| Mauritania  | 0.1                | 0.2          | 0.3            | 0.5            | 1.0            | 1.0            | 1.1            | 1.1            |
| Morocco   | 15.5               | 23.6         | 23.6           | 20.6           | 17.5           | 17.8           | 20.3           | 21.3           |
| Pakistan  | 6.8                | 9.1          | 13.0           | 14.8           | 10.8           | 6.0            | 9.3            | 13.2           |
| Sudan   | ...                | 1.4          | 1.6            | 1.3            | 1.7            | 1.6            | 1.9            | 2.3            |
| Syrian Arab Republic                              | 6.5                | 17.5         | 18.5           | ...            | ...            | ...            | ...            | ...            |
| Tunisia   | 4.6                | 10.6         | 9.5            | 9.5            | 8.7            | 7.5            | 9.4            | 10.7           |
| <b>CCA</b>  | <b>17.2</b>        | <b>46.7</b>  | <b>55.8</b>    | <b>65.3</b>    | <b>69.4</b>    | <b>69.2</b>    | <b>71.4</b>    | <b>74.5</b>    |
| <b>Oil and gas exporters</b>                      | <b>15.1</b>        | <b>40.7</b>  | <b>49.6</b>    | <b>58.3</b>    | <b>62.0</b>    | <b>61.2</b>    | <b>63.3</b>    | <b>65.7</b>    |
| Azerbaijan  | 2.0                | 5.4          | 6.7            | 10.9           | 11.6           | 14.0           | 16.0           | 16.5           |
| Kazakhstan  | 9.5                | 23.1         | 28.3           | 29.3           | 28.3           | 24.7           | 24.2           | 24.9           |
| Turkmenistan                                      | ...                | ...          | ...            | ...            | ...            | ...            | ...            | ...            |
| Uzbekistan  | 3.6                | 12.2         | 14.6           | 18.0           | 22.1           | 22.5           | 23.2           | 24.3           |
| <b>Oil and gas importers</b>                      | <b>2.1</b>         | <b>6.0</b>   | <b>6.2</b>     | <b>7.0</b>     | <b>7.4</b>     | <b>8.0</b>     | <b>8.1</b>     | <b>8.8</b>     |
| Armenia   | 0.8                | 2.0          | 1.9            | 1.9            | 1.8            | 2.3            | 2.2            | 2.3            |
| Georgia   | 0.6                | 2.1          | 2.3            | 2.8            | 2.9            | 2.8            | 2.6            | 3.0            |
| Kyrgyz Republic                                   | 0.6                | 1.6          | 1.7            | 1.8            | 2.1            | 2.2            | 2.3            | 2.4            |
| Tajikistan  | 0.1                | 0.3          | 0.4            | 0.5            | 0.7            | 0.7            | 0.9            | 1.1            |
| <i>Memorandum</i>                                 |                    |              |                |                |                |                |                |                |
| <b>MENA</b>                                       | <b>424.3</b>       | <b>981.2</b> | <b>1,066.2</b> | <b>1,185.0</b> | <b>1,353.5</b> | <b>1,477.8</b> | <b>1,552.0</b> | <b>1,610.6</b> |
| <b>MENA oil importers</b>                         | <b>62.7</b>        | <b>124.0</b> | <b>132.0</b>   | <b>102.1</b>   | <b>85.3</b>    | <b>89.3</b>    | <b>95.7</b>    | <b>103.6</b>   |
| <b>Arab Countries in Transition (excl. Libya)</b> | <b>50.7</b>        | <b>83.8</b>  | <b>86.9</b>    | <b>72.6</b>    | <b>55.8</b>    | <b>57.3</b>    | <b>61.2</b>    | <b>65.4</b>    |
| <b>GCC</b>  | <b>204.9</b>       | <b>485.8</b> | <b>543.7</b>   | <b>631.9</b>   | <b>773.8</b>   | <b>881.2</b>   | <b>958.2</b>   | <b>1,021.1</b> |
| <b>Non-GCC oil exporters</b>                      | <b>156.7</b>       | <b>371.5</b> | <b>390.5</b>   | <b>451.0</b>   | <b>494.4</b>   | <b>507.3</b>   | <b>498.1</b>   | <b>486.0</b>   |
| <i>West Bank and Gaza<sup>3</sup></i>             | 0.4                | 1.0          | 0.9            | 0.5            | 0.7            | 0.7            | ...            | ...            |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>Saudi Arabia Monetary Agency gross foreign assets.

<sup>2</sup>Excludes gold and encumbered assets.

<sup>3</sup>West Bank and Gaza is not a member of the IMF and is not included in any of the aggregates.

**Table 23. Total Gross External Debt**

(Percent of GDP)<sup>1</sup>

|   | Average<br>2000–08 | 2009        | 2010        | 2011        | 2012        | 2013        | Projections |             |
|---|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|   |                    |             |             |             |             |             | 2014        | 2015        |
| <b>MENAP</b>                                      | <b>32.0</b>        | <b>32.4</b> | <b>28.9</b> | <b>25.1</b> | <b>25.3</b> | <b>25.9</b> | <b>24.6</b> | <b>24.2</b> |
| <b>Oil exporters</b>                              | <b>23.6</b>        | <b>31.1</b> | <b>26.5</b> | <b>21.9</b> | <b>22.1</b> | <b>22.8</b> | <b>20.6</b> | <b>19.9</b> |
| Algeria   | 24.1               | 4.1         | 3.5         | 2.2         | 1.8         | 1.6         | 1.5         | 1.4         |
| Bahrain   | 60.5               | 142.8       | 137.7       | 124.3       | 129.6       | 131.5       | 134.4       | 141.3       |
| Iran, I.R. of                                     | 9.8                | 5.9         | 5.4         | 3.2         | 1.9         | 2.1         | 1.8         | 1.7         |
| Iraq  | ...                | 80.4        | 44.0        | 32.9        | 27.9        | 26.1        | 10.7        | 9.3         |
| Kuwait  | 31.7               | 42.3        | 31.0        | 23.0        | 20.3        | 20.3        | 20.4        | 20.5        |
| Libya   | 14.6               | 8.8         | 7.5         | 16.1        | 6.8         | 8.2         | 9.5         | 6.6         |
| Oman  | 20.7               | 17.9        | 12.2        | 12.2        | 12.5        | 12.2        | 12.0        | 11.9        |
| Qatar   | 56.0               | 82.0        | 87.4        | 76.1        | 83.9        | 82.7        | 75.6        | 69.8        |
| Saudi Arabia                                      | 12.1               | 20.8        | 17.8        | 13.5        | 12.0        | 12.0        | 11.8        | 11.8        |
| United Arab Emirates                              | 26.0               | 51.3        | 48.2        | 39.6        | 37.0        | 38.4        | 38.0        | 37.5        |
| Yemen   | 37.5               | 24.0        | 19.8        | 18.4        | 17.8        | 15.9        | 15.0        | 15.3        |
| <b>Oil importers</b>                              | <b>51.1</b>        | <b>35.5</b> | <b>35.4</b> | <b>35.7</b> | <b>35.6</b> | <b>35.2</b> | <b>36.9</b> | <b>37.0</b> |
| Afghanistan, Rep. of                              | ...                | 9.7         | 8.5         | 6.9         | 6.5         | 6.1         | 5.9         | 5.8         |
| Djibouti  | 58.8               | 59.8        | 56.1        | 52.3        | 49.1        | 52.4        | 45.7        | 45.5        |
| Egypt   | 29.6               | 16.7        | 15.4        | 14.8        | 13.1        | 14.5        | 16.4        | 18.5        |
| Jordan <sup>2</sup>                               | 61.5               | 22.9        | 24.6        | 21.9        | 23.6        | 24.5        | 26.0        | 25.2        |
| Lebanon   | 165.5              | 166.1       | 163.1       | 169.2       | 170.0       | 176.7       | 179.6       | 179.1       |
| Mauritania  | 174.9              | 105.4       | 97.5        | 90.4        | 106.7       | 108.7       | 86.1        | 84.4        |
| Morocco   | 32.1               | 24.4        | 25.8        | 25.1        | 29.8        | 30.9        | 31.5        | 31.6        |
| Pakistan  | 37.5               | 30.8        | 34.7        | 31.1        | 29.0        | 25.0        | 26.3        | 26.4        |
| Sudan   | 113.7              | 65.6        | 60.2        | 61.6        | 68.5        | 64.7        | 74.0        | 73.6        |
| Syrian Arab Republic                              | 68.7               | 15.4        | 14.9        | ...         | ...         | ...         | ...         | ...         |
| Tunisia   | 56.9               | 49.3        | 48.1        | 47.8        | 53.6        | 52.0        | 59.1        | 61.8        |
| <b>CCA</b>  | <b>52.3</b>        | <b>57.6</b> | <b>51.0</b> | <b>44.6</b> | <b>45.8</b> | <b>46.2</b> | <b>46.6</b> | <b>44.1</b> |
| <b>Oil and gas exporters</b>                      | <b>51.4</b>        | <b>57.1</b> | <b>49.1</b> | <b>42.5</b> | <b>43.6</b> | <b>44.3</b> | <b>44.8</b> | <b>42.1</b> |
| Azerbaijan <sup>2,3</sup>                         | 14.9               | 7.7         | 7.4         | 7.3         | 9.2         | 13.4        | 15.6        | 15.7        |
| Kazakhstan  | 78.1               | 97.9        | 79.9        | 66.7        | 67.3        | 67.0        | 70.7        | 66.7        |
| Turkmenistan <sup>2</sup>                         | 14.0               | 2.4         | 4.1         | 10.0        | 18.1        | 20.6        | 15.8        | 14.3        |
| Uzbekistan <sup>2</sup>                           | 30.4               | 15.0        | 14.8        | 13.3        | 13.0        | 13.0        | 13.2        | 13.4        |
| <b>Oil and gas importers</b>                      | <b>57.2</b>        | <b>61.6</b> | <b>66.1</b> | <b>63.4</b> | <b>66.0</b> | <b>63.8</b> | <b>63.3</b> | <b>63.2</b> |
| Armenia <sup>3</sup>                              | 41.7               | 56.4        | 66.4        | 71.5        | 76.2        | 79.3        | 77.0        | 77.7        |
| Georgia   | 44.9               | 58.8        | 63.1        | 59.1        | 63.6        | 60.0        | 60.0        | 59.0        |
| Kyrgyz Republic <sup>2</sup>                      | 98.2               | 87.9        | 91.4        | 76.3        | 79.3        | 74.2        | 76.5        | 77.2        |
| Tajikistan  | 74.6               | 51.7        | 50.5        | 48.3        | 46.2        | 43.2        | 41.6        | 42.4        |
| <i>Memorandum</i>                                 |                    |             |             |             |             |             |             |             |
| <b>MENA</b>                                       | <b>31.4</b>        | <b>32.6</b> | <b>28.7</b> | <b>24.8</b> | <b>25.2</b> | <b>26.1</b> | <b>24.6</b> | <b>24.2</b> |
| <b>MENA oil importers</b>                         | <b>55.9</b>        | <b>37.7</b> | <b>36.4</b> | <b>38.6</b> | <b>39.4</b> | <b>40.4</b> | <b>42.3</b> | <b>42.1</b> |
| <b>Arab Countries in Transition (excl. Libya)</b> | <b>36.0</b>        | <b>23.3</b> | <b>22.2</b> | <b>21.3</b> | <b>21.5</b> | <b>22.3</b> | <b>24.0</b> | <b>25.0</b> |
| <b>GCC</b>  | <b>22.3</b>        | <b>40.3</b> | <b>36.8</b> | <b>30.4</b> | <b>29.8</b> | <b>30.4</b> | <b>29.6</b> | <b>29.0</b> |
| <b>Non-GCC oil exporters</b>                      | <b>26.0</b>        | <b>18.4</b> | <b>12.2</b> | <b>9.5</b>  | <b>8.9</b>  | <b>9.1</b>  | <b>5.1</b>  | <b>4.5</b>  |
| <i>West Bank and Gaza<sup>4</sup></i>             | ...                | 16.2        | 12.5        | 11.4        | 11.0        | ...         | ...         | ...         |

Sources: National authorities; and IMF staff estimates and projections.

<sup>1</sup>Nominal GDP is converted to U.S. dollars using period average exchange rate.

<sup>2</sup>Excludes deposits of nonresidents held in the banking system.

<sup>3</sup>Public and publicly guaranteed debt, as private debt data are not reliable.

<sup>4</sup>West Bank and Gaza is not a member of the IMF and is not included in any of the aggregates.

**Table 24. Capital Adequacy Ratios**

(Percent of risk-weighted assets)

|                                   | Dec-09 | Dec-10 | Dec-11 | Dec-12 | Mar-13 | Jun-13 | Sep-13 | Dec-13 |
|-----------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| <b>MENAP</b>                      |        |        |        |        |        |        |        |        |
| <b>Oil exporters</b>              |        |        |        |        |        |        |        |        |
| Algeria                           | 26.2   | 23.6   | 23.7   | ...    | ...    | ...    | ...    | ...    |
| Bahrain                           | 19.6   | 19.9   | 19.9   | 19.3   | ...    | ...    | 18.5   | ...    |
| Iran, I.R. of <sup>1</sup>        | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    |
| Iraq                              | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    |
| Kuwait                            | 16.7   | 18.9   | 18.5   | 18.0   | ...    | 18.3   | ...    | ...    |
| Libya                             | 14.5   | 17.3   | 16.6   | 15.7   | ...    | ...    | ...    | ...    |
| Oman                              | 15.5   | 15.8   | 15.9   | 16.0   | ...    | ...    | 15.9   | ...    |
| Qatar                             | 16.1   | 16.1   | 20.6   | 18.9   | ...    | ...    | ...    | 16.0   |
| Saudi Arabia                      | 16.9   | 17.6   | 17.6   | 18.2   | ...    | ...    | 17.5   | ...    |
| United Arab Emirates <sup>2</sup> | 19.9   | 20.7   | 20.0   | 21.2   | ...    | ...    | 19.1   | ...    |
| Yemen <sup>3</sup>                | 14.6   | 20.2   | 24.3   | 29.6   | 24.1   | 22.5   | 22.5   | ...    |
| <b>Oil importers</b>              |        |        |        |        |        |        |        |        |
| Afghanistan, Rep. of              | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    |
| Djibouti                          | 11.0   | 12.2   | 9.4    | 11.7   | ...    | ...    | ...    | ...    |
| Egypt                             | 15.1   | 16.1   | 15.6   | 15.9   | 14.5   | 13.4   | 14.0   | ...    |
| Jordan                            | 19.6   | 20.3   | 19.3   | 19.0   | ...    | 17.9   | ...    | ...    |
| Lebanon <sup>4</sup>              | 13.7   | 13.4   | 11.6   | 13.0   | ...    | 12.2   | ...    | ...    |
| Mauritania                        | 38.2   | 34.0   | 35.3   | ...    | ...    | ...    | ...    | ...    |
| Morocco                           | 11.8   | 12.3   | 11.7   | ...    | ...    | ...    | ...    | ...    |
| Pakistan                          | 14.0   | 14.0   | 15.1   | 15.4   | 15.1   | 15.5   | 15.5   | ...    |
| Sudan                             | 7.1    | 10.0   | 13.0   | 12.0   | ...    | 14.9   | 14.9   | 16.6   |
| Syrian Arab Republic              | 6.3    | 6.5    | ...    | ...    | ...    | ...    | ...    | ...    |
| Tunisia                           | 12.2   | 11.6   | 11.9   | 11.8   | ...    | 11.6   | ...    | 9.2    |
| <b>CCA</b>                        |        |        |        |        |        |        |        |        |
| Armenia                           | 28.3   | 22.2   | 18.3   | 16.8   | 16.4   | 16.3   | 16.5   | ...    |
| Azerbaijan                        | 17.7   | 16.9   | 14.7   | 16.8   | 16.8   | 17.0   | 17.3   | 18.1   |
| Georgia                           | 25.6   | 23.6   | 25.6   | 25.3   | 26.5   | 26.5   | 26.7   | 25.2   |
| Kazakhstan                        | -8.2   | 17.9   | 17.4   | 18.1   | 18.7   | 17.5   | 18.4   | 18.8   |
| Kyrgyz Republic                   | 33.5   | 30.4   | 30.3   | 28.3   | ...    | ...    | ...    | ...    |
| Tajikistan <sup>5</sup>           | 25.4   | 24.5   | 21.3   | 23.3   | 22.8   | 21.5   | 21.2   | 20.2   |
| Turkmenistan                      | 16.5   | 17.2   | 19.4   | 45.3   | ...    | ...    | ...    | ...    |
| Uzbekistan                        | 23.4   | 23.4   | 24.2   | 24.3   | 24.3   | 24.3   | ...    | 24.3   |
| <i>Memorandum:</i>                |        |        |        |        |        |        |        |        |
| West Bank and Gaza <sup>b</sup>   | 26.9   | 26.5   | 24.5   | 22.7   | 21.1   | 20.9   | 20.5   | 20.7   |

Source: National authorities.

<sup>1</sup>December data refer to March data of the following year.

<sup>2</sup>National banks only.

<sup>3</sup>Data refer to all banks except the Housing Bank and CAC Bank. 2006 includes CAC Bank data. Data for 2009 are based on audited financial statements.

<sup>4</sup>CAR according to Basel II in 2010 and Basel III from 2011 onwards.

<sup>5</sup>Tier I capital as percent of risk-weighted assets.

<sup>b</sup>West Bank and Gaza is not a member of the IMF and is not included in any of the aggregates.

**Table 25. Return on Assets**

(*Pre-tax, percent*)

|                                       | Dec-09 | Dec-10 | Dec-11 | Dec-12 | Mar-13 | Jun-13 | Sep-13 | Dec-13 |
|---------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| <b>MENAP</b>                          |        |        |        |        |        |        |        |        |
| <b>Oil exporters</b>                  |        |        |        |        |        |        |        |        |
| Algeria                               | 1.8    | 2.1    | 2.1    | ...    | ...    | ...    | ...    | ...    |
| Bahrain                               | 1.2    | 1.1    | 1.2    | 1.2    | ...    | ...    | 1.4    | ...    |
| Iran, I.R. of                         | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    |
| Iraq                                  | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    |
| Kuwait                                | 0.7    | 1.2    | 1.1    | 1.2    | ...    | 1.2    | ...    | ...    |
| Libya                                 | 1.3    | 1.2    | 0.6    | 0.7    | ...    | ...    | ...    | 0.6    |
| Oman                                  | 2.1    | 1.9    | 1.8    | 1.8    | ...    | ...    | 1.8    | ...    |
| Qatar                                 | 2.6    | 2.6    | 2.7    | 2.4    | ...    | ...    | ...    | 2.1    |
| Saudi Arabia                          | 1.9    | 2.0    | 2.1    | 2.1    | ...    | ...    | 2.1    | ...    |
| United Arab Emirates <sup>1</sup>     | 1.4    | 1.3    | 1.5    | 2.0    | ...    | ...    | 1.6    | ...    |
| Yemen                                 | 0.9    | 1.3    | 1.5    | 1.8    | 0.6    | 0.6    | 0.5    | ...    |
| <b>Oil importers</b>                  |        |        |        |        |        |        |        |        |
| Afghanistan, Rep. of                  | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    |
| Djibouti                              | 1.8    | 1.1    | 1.0    | 1.3    | ...    | ...    | ...    | ...    |
| Egypt <sup>2</sup>                    | 0.8    | 0.8    | 1.0    | 0.8    | 1.0    | 1.0    | 1.0    | ...    |
| Jordan                                | 1.1    | 1.1    | 1.1    | 1.1    | ...    | 1.4    | ...    | ...    |
| Lebanon <sup>2</sup>                  | 1.1    | 1.2    | 1.1    | 1.0    | ...    | ...    | ...    | 1.0    |
| Mauritania                            | 1.4    | 0.4    | 1.2    | ...    | ...    | ...    | ...    | ...    |
| Morocco                               | 1.2    | 1.2    | 1.1    | ...    | ...    | ...    | ...    | ...    |
| Pakistan                              | 1.3    | 1.7    | 2.2    | 2.1    | 1.8    | 1.7    | 1.7    | ...    |
| Sudan                                 | 3.8    | 3.9    | 4.2    | 4.4    | 1.0    | 1.3    | 2.9    | 3.7    |
| Syrian Arab Republic                  | 1.9    | 1.0    | ...    | ...    | ...    | ...    | ...    | ...    |
| Tunisia                               | 1.0    | 0.9    | 0.6    | 0.6    | ...    | 1.0    | ...    | 0.7    |
| <b>CCA</b>                            |        |        |        |        |        |        |        |        |
| Armenia                               | 0.7    | 2.2    | 1.9    | 1.1    | 0.6    | 1.0    | 1.2    | ...    |
| Azerbaijan                            | 2.2    | 0.9    | -1.1   | 0.7    | 1.5    | 1.8    | 1.8    | 1.5    |
| Georgia <sup>3</sup>                  | -0.8   | 1.7    | 2.9    | 1.0    | 1.8    | 2.1    | 2.5    | 2.6    |
| Kazakhstan                            | -24.1  | 12.0   | -0.1   | -1.5   | ...    | ...    | ...    | ...    |
| Kyrgyz Republic                       | 2.5    | 1.1    | 3.0    | 3.0    | ...    | ...    | ...    | ...    |
| Tajikistan <sup>4</sup>               | 0.8    | 0.8    | -0.4   | 0.2    | 2.0    | 2.1    | 2.0    | 0.7    |
| Turkmenistan                          | 3.6    | 3.6    | 2.6    | 2.6    | ...    | ...    | ...    | ...    |
| Uzbekistan                            | 1.5    | 1.2    | 1.9    | 1.9    | 1.9    | 2.0    | ...    | 2.0    |
| <i>Memorandum:</i>                    |        |        |        |        |        |        |        |        |
| <i>West Bank and Gaza<sup>5</sup></i> | 1.8    | 2.1    | 1.9    | 1.8    | 2.0    | 2.0    | 2.0    | 2.1    |

Source: National authorities.

<sup>1</sup>National banks only.

<sup>2</sup>After tax.

<sup>3</sup>Cumulative and annualized.

<sup>4</sup>The quick turnaround in profitability in H1 2013 reflects sizeable under-provisioning for non-performing assets in some large banks.

<sup>5</sup>West Bank and Gaza is not a member of the IMF and is not included in any of the aggregates.

**Table 26. Nonperforming Loans**

(90-day basis, percent of total loans)

|                                   | Dec-09 | Dec-10 | Dec-11 | Dec-12 | Mar-13 | Jun-13 | Sep-13 | Dec-13 |
|-----------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| <b>MENAP</b>                      |        |        |        |        |        |        |        |        |
| <b>Oil exporters</b>              |        |        |        |        |        |        |        |        |
| Algeria                           | 21.1   | 18.3   | 14.4   | ...    | ...    | ...    | ...    | ...    |
| Bahrain                           | 3.9    | 4.3    | 4.9    | 5.8    | ...    | ...    | 5.6    | ...    |
| Iran, I.R. of <sup>1</sup>        | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    |
| Iraq                              | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    |
| Kuwait                            | 11.5   | 8.9    | 7.3    | 5.2    | ...    | 4.6    | ...    | ...    |
| Libya                             | 17.0   | 20.2   | 20.6   | 21.0   | ...    | ...    | ...    | 21.0   |
| Oman                              | 2.7    | 2.7    | 2.2    | 2.1    | ...    | ...    | 2.0    | ...    |
| Qatar                             | 1.7    | 2.0    | 1.7    | 1.7    | ...    | ...    | ...    | 1.9    |
| Saudi Arabia                      | 3.3    | 3.0    | 2.2    | 1.9    | ...    | ...    | 1.4    | ...    |
| United Arab Emirates <sup>2</sup> | 4.3    | 5.6    | 7.2    | 8.4    | ...    | ...    | 8.4    | ...    |
| Yemen <sup>3</sup>                | 13.9   | 17.7   | 21.2   | 25.5   | 22.4   | 23.3   | 22.5   | ...    |
| <b>Oil importers</b>              |        |        |        |        |        |        |        |        |
| Afghanistan, Rep. of              | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    |
| Djibouti                          | 9.3    | 8.3    | 9.4    | 11.4   | ...    | ...    | ...    | ...    |
| Egypt <sup>4</sup>                | 13.4   | 11.0   | 10.9   | 10.0   | 10.0   | 9.5    | 9.5    | ...    |
| Jordan                            | 6.7    | 8.2    | 8.5    | 7.7    | ...    | 7.4    | ...    | ...    |
| Lebanon                           | 6.0    | 4.3    | 3.7    | 3.8    | ...    | ...    | ...    | 4.0    |
| Mauritania <sup>5</sup>           | ...    | 45.3   | 39.2   | ...    | ...    | ...    | ...    | ...    |
| Morocco                           | 5.2    | 4.7    | 4.7    | 4.8    | 5.3    | ...    | ...    | ...    |
| Pakistan                          | 12.6   | 14.7   | 15.7   | 14.5   | 14.7   | 14.8   | 14.3   | ...    |
| Sudan                             | 20.5   | 14.4   | 12.6   | 11.8   | 11.3   | 10.4   | 9.9    | 8.4    |
| Syrian Arab Republic              | 4.8    | ...    | ...    | ...    | ...    | ...    | ...    | ...    |
| Tunisia                           | 13.2   | 13.0   | 13.3   | 14.6   | ...    | 14.9   | ...    | 14.9   |
| <b>CCA</b>                        |        |        |        |        |        |        |        |        |
| Armenia                           | 4.8    | 3.1    | 3.4    | 3.6    | 5.5    | 5.9    | 5.4    | ...    |
| Azerbaijan                        | 3.5    | 4.7    | 6.0    | 5.7    | 5.3    | 4.7    | 4.4    | 4.5    |
| Georgia                           | 6.3    | 5.4    | 4.6    | 3.7    | 4.5    | 4.4    | 4.0    | 3.1    |
| Kazakhstan                        | 21.2   | 23.8   | 30.8   | 28.2   | 27.9   | 27.3   | 29.6   | 31.3   |
| Kyrgyz Republic                   | 8.2    | 15.8   | 10.2   | 7.2    | ...    | ...    | ...    | ...    |
| Tajikistan <sup>6</sup>           | 10.4   | 7.5    | 7.2    | 9.5    | 9.2    | 11.1   | 11.7   | 16.0   |
| Turkmenistan                      | 0.1    | 0.1    | 0.0    | 0.0    | ...    | ...    | ...    | ...    |
| Uzbekistan                        | 1.2    | 1.0    | 0.7    | 0.5    | 0.5    | 0.4    | ...    | 0.4    |
| <i>Memorandum:</i>                |        |        |        |        |        |        |        |        |
| West Bank and Gaza <sup>7</sup>   | 4.1    | 3.1    | 2.8    | 3.1    | 3.2    | 3.1    | 2.9    | 2.9    |

Source: National authorities.

<sup>1</sup>December data refer to March data of the following year.

<sup>2</sup>National banks only.

<sup>3</sup>Data refer to all banks except the Housing Bank and CAC Bank. 2006 includes CAC Bank data. Data for 2009 are based on audited financial statements.

<sup>4</sup>Provisioning to NPLs surpassed 100 percent as of Dec. 2009 and data refer to end of fiscal year.

<sup>5</sup>Provisioning to NPLs stood at 89 percent in June 2011.

<sup>6</sup>Overdue by 30 days or more.

<sup>7</sup>West Bank and Gaza is not a member of the IMF and is not included in any of the aggregates.