|  | Table AU.3b: Summary macro variables, 1960-2011 (annual series) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Real growth rate of national income | Ratio (Private wealth)/ (National income) | Capital share (exc. govt interest) | Labor share | Capital share (inc. govt interest) | Rate of return | Tax rate | Capital tax rate | $\begin{gathered} \text { Labor tax } \\ \text { rate } \end{gathered}$ | Correct. tax rate | Correct. <br> capital tax <br> rate (inc. <br> other <br> corp. <br> transf.) | Correct. labor tax rate (exc. replac. taxes) | After-tax capital share | After-tax rate of return | Personal savings rate | Private savings (person. savings + retained earnings) |
|  | $g_{t}$ | $\beta_{t}=W_{t} / Y_{t}$ | $\alpha_{\text {t }}$ | $1-\alpha_{t}$ | $\alpha_{t}^{*}$ | $\mathrm{r}_{\mathrm{t}}=\alpha_{t}^{*} / \beta_{\mathrm{t}}$ | $\mathrm{T}_{\mathrm{t}}$ | $\mathrm{T}_{\mathrm{Kt}}$ | $\mathrm{T}_{\mathrm{Lt}}$ | $\mathrm{T}_{\mathrm{t}}{ }^{\text {r}}$ | $\mathrm{T}_{\mathrm{Kt}}{ }^{*}$ | $\mathrm{T}_{\mathrm{Lt}}{ }^{*}$ | $\alpha_{\text {dt }}$ | $\begin{gathered} \mathrm{r}_{\mathrm{dt}}=\alpha_{\mathrm{dt}} \\ / \beta_{\mathrm{t}}=(1- \\ \left.\mathrm{T}_{\mathrm{Kt}}{ }^{*}\right) \mathrm{r}_{\mathrm{t}} \end{gathered}$ | $S_{\text {ot }}$ | $\mathrm{s}_{\mathrm{t}}$ |
| 1960 |  | 325\% | 22\% | 78\% | 23\% | 7.1\% | 22\% | 35\% | 17\% | 22\% | 36\% | 17\% | 15\% | 4.5\% | 12\% | 17\% |
| 1961 | 2.9\% | 332\% | 21\% | 79\% | 22\% | 6.7\% | 22\% | 35\% | 18\% | 22\% | 36\% | 18\% | 14\% | 4.3\% | 12\% | 17\% |
| 1962 | 1.5\% | 353\% | 21\% | 79\% | 23\% | 6.4\% | 21\% | 33\% | 18\% | 22\% | 35\% | 18\% | 15\% | 4.2\% | 12\% | 17\% |
| 1963 | 6.3\% | 350\% | 22\% | 78\% | 23\% | 6.7\% | 21\% | 33\% | 18\% | 22\% | 35\% | 18\% | 15\% | 4.4\% | 12\% | 17\% |
| 1964 | 7.0\% | 342\% | 23\% | 77\% | 24\% | 7.1\% | 21\% | 33\% | 18\% | 22\% | 35\% | 18\% | 16\% | 4.7\% | 12\% | 18\% |
| 1965 | 6.0\% | 347\% | 23\% | 77\% | 24\% | 6.9\% | 23\% | 35\% | 19\% | 23\% | 36\% | 19\% | 15\% | 4.4\% | 11\% | 17\% |
| 1966 | 2.0\% | 360\% | 21\% | 79\% | 22\% | 6.2\% | 23\% | 35\% | 20\% | 24\% | 37\% | 20\% | 14\% | 3.9\% | 10\% | 15\% |
| 1967 | 6.3\% | 343\% | 21\% | 79\% | 23\% | 6.6\% | 23\% | 34\% | 19\% | 23\% | 36\% | 19\% | 14\% | 4.2\% | 13\% | 17\% |
| 1968 | 4.3\% | 341\% | 22\% | 78\% | 23\% | 6.7\% | 24\% | 37\% | 20\% | 25\% | 39\% | 20\% | 14\% | 4.1\% | 10\% | 14\% |
| -1969 | 6.7\% | 330\% | 22\% | 78\% | 24\% | 7.2\% | 24\% | -36\% | 19\% | 24\% | 38\% | 19\% | 15\% | 4.5\% | 12\% | 17\% |
| - 1970 | 6.1\% | 330\% | 23\% | 77\% | 24\% | 7.4\% | 25\% | 38\% | 20\% | 25\% | 40\% | 20\% | 15\% | 4.5\% | 11\% | 16\% |
| 1971 | 4.9\% | 338\% | 22\% | 78\% | 23\% | 6.8\% | 24\% | 37\% | 20\% | 25\% | 39\% | 20\% | 14\% | 4.2\% | 12\% | 16\% |
| 1972 | 5.1\% | 344\% | 21\% | 79\% | 22\% | 6.5\% | 25\% | 37\% | 21\% | 25\% | 38\% | 21\% | 14\% | 4.0\% | 12\% | 16\% |
| 1973 | 3.5\% | 347\% | 22\% | 78\% | 23\% | 6.7\% | 26\% | 38\% | 22\% | 26\% | 39\% | 21\% | 14\% | 4.1\% | 14\% | 18\% |
| 1974 | 4.2\% | 348\% | 20\% | 80\% | 21\% | 6.2\% | 27\% | 40\% | 23\% | 27\% | 42\% | 23\% | 13\% | 3.6\% | 15\% | 18\% |
| 1975 | 3.0\% | 349\% | 17\% | 83\% | 18\% | 5.3\% | 29\% | 42\% | 26\% | 29\% | 46\% | 25\% | 10\% | 2.8\% | 15\% | 16\% |
| 1976 | 1.9\% | 345\% | 17\% | 83\% | 18\% | 5.3\% | 30\% | 43\% | 27\% | 30\% | 43\% | 26\% | 10\% | 3.0\% | 14\% | 15\% |
| 1977 | 3.6\% | 341\% | 18\% | 82\% | 20\% | 5.8\% | 30\% | 40\% | 28\% | 30\% | 43\% | 27\% | 11\% | 3.3\% | 13\% | 15\% |
| 1978 | -0.4\% | 348\% | 18\% | 82\% | 19\% | 5.6\% | 30\% | 39\% | 28\% | 30\% | 45\% | 27\% | 11\% | 3.1\% | 13\% | 14\% |
| 1979 | 4.9\% | 336\% | 20\% | 80\% | 21\% | 6.4\% | 29\% | 36\% | 27\% | 29\% | 39\% | 26\% | 13\% | 3.9\% | 14\% | 16\% |
| 1980 ${ }^{-}$ | 3.0\% | 337\% | 21\% | 79\% | 23\% | 6.7\% | 30\% | 37\% | 28\% | 30\% | 39\% | 27\% | 14\% | 4.1\% | 13\% | 15\% |
| 1981 | 4.2\% | 345\% | 21\% | 79\% | 23\% | 6.7\% | 31\% | 37\% | 28\% | 30\% | 39\% | 27\% | 14\% | 4.1\% | 12\% | 16\% |
| 1982 | 1.4\% | 347\% | 20\% | 80\% | 23\% | 6.6\% | 31\% | 34\% | 29\% | 31\% | 37\% | 28\% | 14\% | 4.2\% | 12\% | 15\% |
| 1983 | -2.2\% | 351\% | 20\% | 80\% | 23\% | 6.5\% | 31\% | 32\% | 30\% | 31\% | 37\% | 29\% | 14\% | 4.1\% | 11\% | 13\% |
| 1984 | 4.7\% | 345\% | 23\% | 77\% | 26\% | 7.4\% | 31\% | 32\% | 30\% | 31\% | 36\% | 28\% | 16\% | 4.7\% | 12\% | 16\% |
| 1985 | 4.9\% | 350\% | 22\% | 78\% | 26\% | 7.4\% | 32\% | 33\% | 31\% | 32\% | 36\% | 30\% | 16\% | 4.7\% | 12\% | 16\% |
| 1986 | 3.9\% | 350\% | 22\% | 78\% | 25\% | 7.2\% | 33\% | 34\% | 32\% | 33\% | 37\% | 30\% | 16\% | 4.5\% | 10\% | 13\% |
| 1987 | 1.8\% | 351\% | 23\% | 77\% | 26\% | 7.4\% | 35\% | 36\% | 33\% | 35\% | 41\% | 31\% | 15\% | 4.4\% | 8\% | 10\% |
| 1988 | 5.7\% | 355\% | 25\% | 75\% | 28\% | 8.0\% | 35\% | 35\% | 33\% | 35\% | 38\% | 31\% | 18\% | 4.9\% | 7\% | 12\% |
| 1989 | 3.5\% | 375\% | 25\% | 75\% | 29\% | 7.7\% | 35\% | 35\% | 33\% | 35\% | 38\% | 31\% | 18\% | 4.8\% | 6\% | 12\% |
| 1990 | 2.5\% | 386\% | 23\% | $77 \%$ | 27\% | 7.0\% | 34\% | 34\% | 32\% | 33\% | 35\% | 31\% | 18\% ${ }^{-}$ | 4.6\% | 6\% | 12\% |


|  | [1] | [2] | [3] | [4] | [5] | [6] | [7] | [8] | [9] | [10] | [11] | [12] | [13] | [14] | [15] | [16] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Real growth rate of national income | Ratio (Private wealth)/ (National income) | Capital share (exc. govt interest) | Labor share | $\left.\begin{array}{\|c\|} \text { Capital } \\ \text { share (inc. } \\ \text { govt } \\ \text { interest) } \end{array} \right\rvert\,$ | Rate of return | Tax rate | Capital tax rate | Labor tax rate | Correct. tax rate | Correct. capital tax rate (inc. other corp. transf.) | Correct. labor tax rate (exc. replac. taxes) | After-tax capital share | After-tax rate of return | Personal savings rate | Private savings (person. savings + retained earnings) |
|  | $g_{t}$ | $\beta_{t}=W_{t} / Y_{t}$ | $\alpha_{\text {t }}$ | $1-a_{t}$ | $\alpha_{t}^{*}$ | $\mathrm{r}_{\mathrm{t}}=\mathrm{a}_{\mathrm{t}}{ }^{*} / \beta_{\mathrm{t}}$ | $\mathrm{T}_{\mathrm{t}}$ | $\mathrm{T}_{\mathrm{Kt}}$ | $\mathrm{T}_{\text {Lt }}$ | $\mathrm{T}_{\mathrm{t}}{ }^{\text {r}}$ | $\mathrm{T}_{\mathrm{Kt}}{ }^{\text {r }}$ | $\mathrm{T}_{\text {Lt }}{ }^{*}$ | $\alpha_{\text {dt }}$ | $\begin{gathered} \mathrm{r}_{\mathrm{dt}}=\alpha_{\mathrm{dt}} \\ / \beta_{\mathrm{t}}=(1- \\ \left.\mathrm{T}_{\mathrm{Kt}}^{*}\right) \mathrm{r}_{\mathrm{t}} \end{gathered}$ | $\mathrm{S}_{\text {ot }}$ | $\mathrm{S}_{\mathrm{t}}$ |
| 1991 | -1.7\% | 401\% | 21\% | 79\% | 25\% | 6.1\% | 34\% | 37\% | 33\% | 34\% | 39\% | 31\% | 15\% | 3.8\% | 5\% | 9\% |
| 1992 | 0.5\% | 410\% | 23\% | 77\% | 26\% | 6.3\% | 33\% | 37\% | 31\% | 33\% | 40\% | 29\% | 15\% | 3.8\% | 5\% | 9\% |
| 1993 | 5.7\% | 403\% | 25\% | 75\% | 27\% | 6.6\% | 32\% | 35\% | 30\% | 30\% | 36\% | 28\% | 17\% | 4.3\% | 5\% | 11\% |
| 1994 | 4.4\% | 408\% | 25\% | 75\% | 27\% | 6.6\% | 33\% | 37\% | 31\% | 32\% | 38\% | 29\% | 17\% | 4.1\% | 4\% | 11\% |
| 1995 | 2.9\% | 412\% | 25\% | 75\% | 27\% | 6.7\% | 34\% | 37\% | 32\% | 33\% | 40\% | 30\% | 17\% | 4.0\% | 4\% | 9\% |
| 1996 | 4.4\% | 401\% | 24\% | 76\% | 26\% | 6.5\% | 34\% | 38\% | 33\% | 33\% | 40\% | 30\% | 16\% | 3.9\% | 4\% | 9\% |
| 1997 | 4.6\% | 407\% | 24\% | 76\% | 25\% | 6.1\% | 35\% | 40\% | 33\% | 34\% | 44\% | 31\% | 14\% | 3.4\% | 4\% | 8\% |
| 1998 | 4.6\% | 417\% | 24\% | 76\% | 25\% | 6.0\% | 35\% | 42\% | 33\% | 34\% | 43\% | 31\% | 14\% | 3.4\% | 3\% | 6\% |
| -1999 | 5.0\% | 429\% | 24\% | 76\% | 24\% | 5.5\% | 36\% | 43\% | 34\% | 35\% | 45\% | 32\% | 13\% | 3.1\% | 1\% | 4\% |
| - 2000 | 4.2\% | $\overline{4} \overline{2} \%$ | 25\% | 75\% | 24\% | 5.4\% | 37\% | 46\% | 34\% | 36\% | 48\% | 32\% | 12\% | 2.8\% | 1\% | 4\% |
| 2001 | 1.7\% | 454\% | 24\% | 76\% | 24\% | 5.4\% | 35\% | 43\% | 33\% | 34\% | 44\% | 30\% | 14\% | 3.0\% | 2\% | 6\% |
| 2002 | 4.3\% | 463\% | 25\% | 75\% | 25\% | 5.3\% | 35\% | 42\% | 33\% | 34\% | 44\% | 30\% | 14\% | 3.0\% | 2\% | 7\% |
| 2003 | 3.3\% | 482\% | 25\% | 75\% | 25\% | 5.2\% | 36\% | 43\% | 33\% | 34\% | 45\% | 31\% | 14\% | 2.8\% | 1\% | 5\% |
| 2004 | 4.6\% | 500\% | 26\% | 74\% | 25\% | 5.1\% | 36\% | 44\% | 33\% | 35\% | 45\% | 31\% | 14\% | 2.8\% | 0\% | 6\% |
| 2005 | 1.9\% | 522\% | 24\% | 76\% | 24\% | 4.6\% | 36\% | 47\% | 33\% | 35\% | 49\% | 31\% | 12\% | 2.3\% | 1\% | 5\% |
| 2006 | 2.8\% | 532\% | 25\% | 75\% | 24\% | 4.6\% | 37\% | 49\% | 33\% | 35\% | 50\% | 30\% | 12\% | 2.3\% | 1\% | 5\% |
| 2007 | 3.1\% | 555\% | 24\% | 76\% | 24\% | 4.2\% | 37\% | 53\% | 32\% | 35\% | 54\% | 29\% | 11\% | 1.9\% | 2\% | 5\% |
| 2008 | 4.3\% | 544\% | 25\% | 75\% | 24\% | 4.5\% | 35\% | 48\% | 31\% | 33\% | 49\% | 29\% | 12\% | 2.3\% | 3\% | 6\% |
| -2009 | 1.5\% | 504\% | 28\% | 72\% | 27\% | 5.4\% | 32\% | 40\% | 29\% | 31\% | 42\% | 27\% | 16\% | 3.1\% | 8\% | 14\% |
| - 2010 | 1.8\% | 518\% | 27\% | 73\% | 26\% | 5.1\% | 32\% | 40\% | 29\% | 30\% | 42\% | 26\% | 15\% | 2.9\% | 7\% | 12\% |
| 2011 | 2.4\% | 510\% | 28\% | 72\% | 28\% | 5.4\% | 32\% | 39\% | 29\% | 31\% | 42\% | 26\% | 16\% | 3.2\% | 7\% | 14\% |

