|  | Table CA.3b: Summary macro variables, 1960-2011 (annual series) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Real growth rate of national income (CPI) | 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. 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) |
|  | $g_{t}$ | $\beta_{t}=W_{t} / Y_{t}$ | $\alpha_{\text {t }}$ | $1-\alpha_{t}$ | $\alpha_{t}{ }^{*}$ | $\mathrm{r}_{\mathrm{t}}=\alpha_{t}^{*} / \beta_{\mathrm{t}}$ | $\mathrm{T}_{\mathrm{t}}$ | $\mathrm{T}_{\mathrm{Kt}}$ | $\mathrm{T}_{\text {Lt }}$ | $\mathrm{T}_{\mathrm{t}}{ }^{\text {a }}$ | $\mathrm{T}_{\mathrm{Kt}}{ }^{*}$ | $\mathrm{T}_{\mathrm{Lt}}{ }^{*}$ | $\alpha_{\text {dt }}$ | $\left\lvert\, \begin{gathered} r_{\mathrm{dt}}=\alpha_{\mathrm{dt}} \\ / \beta_{\mathrm{t}}=(1- \\ \left.\tau_{\mathrm{kt}}{ }^{*}\right) r_{\mathrm{t}} \end{gathered}\right.$ | $\mathrm{S}_{\text {ot }}$ | $\mathrm{s}_{\mathrm{t}}$ |
| 1960 |  |  | 24\% | 76\% | 25\% |  | 25\% | 35\% | 22\% | 24\% | 36\% | 20\% | 16\% |  | 4\% | 8\% |
| 1961 | 6.8\% |  | 23\% | 77\% | 24\% |  | 26\% | 36\% | 22\% | 25\% | 37\% | 21\% | 15\% |  | 4\% | 8\% |
| 1962 | 7.8\% |  | 23\% | 77\% | 24\% |  | 26\% | 36\% | 23\% | 25\% | 36\% | 21\% | 16\% |  | 5\% | 9\% |
| 1963 | 5.2\% |  | 24\% | 76\% | 25\% |  | 26\% | 35\% | 22\% | 25\% | 36\% | 21\% | 16\% |  | 5\% | 10\% |
| 1964 | 6.4\% |  | 24\% | 76\% | 25\% |  | 27\% | 36\% | 23\% | 26\% | 37\% | 22\% | 16\% |  | 5\% | 10\% |
| 1965 | 6.5\% |  | 24\% | 76\% | 24\% |  | 27\% | 36\% | 24\% | 26\% | 37\% | 22\% | 15\% |  | 5\% | 11\% |
| 1966 | 6.9\% |  | 23\% | 77\% | 24\% |  | 28\% | 36\% | 26\% | 26\% | 37\% | 22\% | 15\% |  | 6\% | 11\% |
| 1967 | 3.0\% |  | 21\% | 79\% | 22\% |  | 29\% | 37\% | 27\% | 27\% | 38\% | 24\% | 14\% |  | 6\% | 10\% |
| 1968 | 5.3\% |  | 22\% | 78\% | 23\% |  | 31\% | 38\% | 28\% | 28\% | 39\% | 25\% | 14\% |  | 5\% | 10\% |
| 1969 | 5.6\% |  |  | 78\% | 23\% |  | 32\% | 40\% | 29\% | 30\% | 40\% | 26\% | 14\% |  | 5\% | 9\% |
| 1970 | 1.9\% | 247\% | 21\% | 79\% | 22\% | 8.9\% | 32\% | 39\% | 30\% | 30\% $\overline{0}$ | 39\% | 27\% | 13\% | 5.4\% | 6\% | 10\% |
| 1971 | 4.2\% | 252\% | 21\% | 79\% | 22\% | 8.6\% | 33\% | 39\% | 31\% | 31\% | 40\% | 28\% | 13\% | 5.2\% | 6\% | 10\% |
| 1972 | 6.9\% | 251\% | 22\% | 78\% | 23\% | 9.1\% | 33\% | 39\% | 31\% | 31\% | 39\% | 28\% | 14\% | 5.5\% | 7\% | 12\% |
| 1973 | 7.3\% | 246\% | 24\% | 76\% | 25\% | 10.1\% | 33\% | 38\% | 31\% | 30\% | 39\% | 28\% | 15\% | 6.1\% | 9\% | 13\% |
| 1974 | 3.8\% | 239\% | 25\% | 75\% | 25\% | 10.3\% | 34\% | 41\% | 31\% | 31\% | 42\% | 28\% | 14\% | 6.0\% | 10\% | 14\% |
| 1975 | 1.3\% | 242\% | 24\% | 76\% | 24\% | 9.8\% | 32\% | 39\% | 30\% | 29\% | 39\% | 25\% | 14\% | 5.9\% | 11\% | 15\% |
| 1976 | 5.0\% | 236\% | 23\% | 77\% | 23\% | 9.8\% | 32\% | 37\% | 31\% | 29\% | 37\% | 26\% | 14\% | 6.1\% | 10\% | 15\% |
| 1977 | 2.5\% | 243\% | 22\% | 78\% | 22\% | 8.9\% | 32\% | 37\% | 31\% | 29\% | 37\% | 27\% | 14\% | 5.6\% | 10\% | 14\% |
| 1978 | 3.7\% | 251\% | 24\% | 76\% | 23\% | 9.3\% | 31\% | 35\% | 30\% | 28\% | 36\% | 25\% | 15\% | 6.0\% | 11\% | 15\% |
| 1979 | 3.3\% | 255\% | 25\% | 75\% | 25\% | 9.8\% | 30\% | -34\% | 29\% | 27\% | 35\% | 24\% | - $16 \%$ | 6.4\% | 11\% | 16\% |
| 1980 ${ }^{-}$ | 1.9\% | 264\% | 26\% | 74\% | 26\% | 9.7\% | 30\% | 34\% | 28\% | 27\% | - $35 \%$ | 24\% | -17\% | 6.3\% | 12\% | 16\% |
| 1981 | 2.9\% | 261\% | 24\% | 76\% | 25\% | 9.5\% | 33\% | 36\% | 31\% | 29\% | 37\% | 27\% | 16\% | 6.0\% | 14\% | 15\% |
| 1982 | -3.6\% | 273\% | 22\% | 78\% | 25\% | 9.0\% | 34\% | 35\% | 33\% | 30\% | 35\% | 28\% | 16\% | 5.8\% | 17\% | 17\% |
| 1983 | 3.1\% | 277\% | 25\% | 75\% | 28\% | 9.9\% | 33\% | 32\% | 32\% | 29\% | 33\% | 27\% | 19\% | 6.7\% | 14\% | 18\% |
| 1984 | 5.9\% | 276\% | 26\% | 74\% | 29\% | 10.7\% | 33\% | 32\% | 32\% | 29\% | 32\% | 26\% | 20\% | 7.2\% | 14\% | 19\% |
| 1985 | 5.0\% | 274\% | 26\% | 74\% | 30\% | 11.0\% | 33\% | 31\% | 32\% | 29\% | 32\% | 27\% | 21\% | 7.5\% | 13\% | 19\% |
| 1986 | 1.6\% | 284\% | 24\% | 76\% | 29\% | 10.3\% | 35\% | 32\% | 35\% | 31\% | 32\% | 29\% | 20\% | 6.9\% | 11\% | 15\% |
| 1987 | 5.0\% | 282\% | 25\% | 75\% | 30\% | 10.8\% | 36\% | 33\% | 36\% | 32\% | 33\% | 30\% | 20\% | 7.2\% | 10\% | 15\% |
| 1988 | 5.9\% | 276\% | 25\% | 75\% | 30\% | 11.0\% | 37\% | 33\% | 36\% | 33\% | 33\% | 30\% | 20\% | 7.4\% | 10\% | 16\% |
| - 1989 | 2.1\% | 284\% | 24\% | 76\% | 30\% | 10.5\% | 37\% | 33\% | 37\% | 34\% | 34\% | 31\% | 20\% | 7.0\% | 11\% | 15\% |
| - 1990 | -0.8\% | 294\% | 21\% | $79 \%$ | 28\% | 9.7\% | 40\% | 34\% ${ }^{-}$ | 39\% | $3 \overline{6} \%$ | 34\% | 3 $\overline{3} \%$ | 19\% | 6.4\% | 12\% | 13\% |


|  | [1] |  | [3] | [4] | [5] | [6] | [7] | [8] | [9] | [10] | [11] | [12] | [13] | [14] | [15] | [16] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Real growth rate of national income (CPI) | Ratio (Private wealth)/ (National income) | $\begin{array}{\|c\|} \text { Capital } \\ \text { share } \\ \text { (exc. govt } \\ \text { interest) } \end{array}$ | Labor share | Capital share (inc. govt interest) | 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) |
|  | $\mathrm{g}_{\mathrm{t}}$ | $\beta_{t}=W_{t} / Y_{t}$ | $\alpha_{\text {t }}$ | $1-a_{t}$ | $\alpha_{t}{ }^{*}$ | $\mathrm{r}_{\mathrm{t}}=\alpha_{t}{ }^{*} / \beta_{\mathrm{t}}$ | $\mathrm{T}_{\mathrm{t}}$ | $\mathrm{T}_{\mathrm{Kt}}$ | $\mathrm{T}_{\mathrm{Lt}}$ | $\mathrm{T}_{\mathrm{t}}{ }^{\text {r}}$ | $\mathrm{T}_{\mathrm{Kt}}{ }^{\text {r }}$ | $\mathrm{T}_{\mathrm{Lt}}{ }^{*}$ | $\alpha_{\text {dt }}$ | $\begin{array}{c\|} \hline r_{\mathrm{dt}}=\alpha_{\mathrm{dt}} \\ / \beta_{\mathrm{t}}=(1- \\ \left.\tau_{\mathrm{kt}}{ }^{*}\right) \mathrm{r}_{\mathrm{t}} \\ \hline \end{array}$ | $\mathrm{S}_{\text {ot }}$ | $\mathrm{S}_{\mathrm{t}}$ |
| 1991 | -2.3\% | 308\% | 19\% | 81\% | 27\% | 8.7\% | 40\% | 34\% | 40\% | 36\% | 34\% | 33\% | 18\% | 5.7\% | 12\% | 12\% |
| 1992 | 0.0\% | 326\% | 18\% | 82\% | 26\% | 7.9\% | 41\% | 34\% | 41\% | 36\% | 34\% | 34\% | 17\% | 5.2\% | 12\% | 12\% |
| 1993 | 2.2\% | 341\% | 19\% | 81\% | 27\% | 7.9\% | 41\% | 34\% | 41\% | 36\% | 34\% | 33\% | 18\% | 5.2\% | 11\% | 12\% |
| 1994 | 4.7\% | 348\% | 22\% | 78\% | 30\% | 8.6\% | 40\% | 34\% | 41\% | 36\% | 34\% | 33\% | 20\% | 5.6\% | 9\% | 13\% |
| 1995 | 3.0\% | 346\% | 24\% | 76\% | 32\% | 9.2\% | 41\% | 34\% | 41\% | 36\% | 34\% | 33\% | 21\% | 6.1\% | 8\% | 13\% |
| 1996 | 1.5\% | 363\% | 24\% | 76\% | 32\% | 8.7\% | 41\% | 36\% | 41\% | 37\% | 36\% | 33\% | 20\% | 5.6\% | 6\% | 11\% |
| 1997 | 4.6\% | 374\% | 25\% | 75\% | 32\% | 8.5\% | 42\% | 38\% | 41\% | 37\% | 39\% | 34\% | 19\% | 5.2\% | 4\% | 8\% |
| 1998 | 3.7\% | 380\% | 24\% | 76\% | 30\% | 8.0\% | 42\% | 38\% | 41\% | 38\% | 38\% | 34\% | 19\% | 4.9\% | 4\% | 7\% |
| 1999 | 5.9\% | 377\% | 25\% | 75\% | 31\% | 8.3\% | 42\% | 39\% | 41\% | 37\% | 40\% | 33\% | 19\% | 5.0\% | 3\% | 8\% |
| 2000 | 6.7\% | 365\% | 28\% | 72\% | 32\% | 8.8\% | 41\% | 39\% | 40\% | 36\% | 40\% | 32\% | 19\% | 5.3\% | 3\% | 9\% |
| 2001 | 0.7\% | 368\% | 27\% | 73\% | 31\% | 8.4\% | 39\% | 35\% | 39\% | 34\% | 36\% | 32\% | 20\% | 5.3\% | 4\% | 10\% |
| 2002 | 3.1\% | 358\% | 27\% | 73\% | 30\% | 8.4\% | 38\% | 34\% | 39\% | 33\% | 35\% | 31\% | 20\% | 5.5\% | 3\% | 9\% |
| 2003 | 2.3\% | 355\% | 28\% | 72\% | 31\% | 8.6\% | 37\% | 34\% | 38\% | 32\% | 35\% | 30\% | 20\% | 5.6\% | 2\% | 9\% |
| 2004 | 3.9\% | 360\% | 29\% | 71\% | 31\% | 8.7\% | 37\% | 35\% | 38\% | 32\% | 35\% | 30\% | 20\% | 5.6\% | 2\% | 10\% |
| 2005 | 3.5\% | 373\% | 30\% | 70\% | 32\% | 8.5\% | 37\% | 34\% | 38\% | 32\% | 35\% | 30\% | 20\% | 5.5\% | 2\% | 11\% |
| 2006 | 4.0\% | 388\% | 30\% | 70\% | 31\% | 8.1\% | 37\% | 35\% | 37\% | 32\% | 37\% | 29\% | 20\% | 5.1\% | 3\% | 11\% |
| 2007 | 1.7\% | 402\% | 30\% | 70\% | 31\% | 7.7\% | 37\% | 35\% | 37\% | 32\% | 36\% | 30\% | 20\% | 5.0\% | 2\% | 10\% |
| 2008 | 0.5\% | 383\% | 31\% | 69\% | 31\% | 8.0\% | 35\% | 33\% | 36\% | 30\% | 34\% | 28\% | 20\% | 5.3\% | 3\% | 11\% |
| 2009 | -4.6\% | 413\% | 24\% | 76\% | 26\% | 6.2\% | 36\% | 36\% | 36\% | 31\% | 37\% | 28\% | 16\% | 3.9\% | 4\% | 8\% |
| 2010 | 3.3\% | 416\% | 26\% | 74\% | 27\% | 6.5\% | 35\% | 35\% | 35\% | 30\% | 36\% | 28\% | 17\% | 4.2\% | 4\% | 10\% |
| 2011 | 2.3\% | 406\% | 27\% | 73\% | 28\% | 6.8\% | 35\% | 34\% | 35\% | 30\% | 34\% | 28\% | 18\% | 4.5\% | 3\% | 10\% |

