Table FR.3c: Summary macro variables, 1820-2010 (decennial averages)

|  | [1] | [2] | [3] | [4] | [5] | [6] | [7] | [8] | [9] | [10] | [11] | [12] | [13] | [14] | [15] | [16] | [17] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 | Capital tax rate (inc. other corp. transf.) | After-tax capital share | After-tax rate of return | Personal savings rate | Private savings (person. savings + retained earnings) | $\qquad$ | Real rate of capital gains | Real rate of capital destruc. (wars) | After-tax rate of return (incl. capital gains \& losses) |
|  | $\mathrm{g}_{\mathrm{t}}$ | $\beta_{t}=W_{t} / Y_{t}$ | $\alpha_{\text {t }}$ | $1-\alpha_{t}$ | $\alpha_{t}^{*}$ | $r_{t}=\alpha_{t}^{*} / \beta_{t}$ | $\mathrm{T}_{\mathrm{t}}$ | $\mathrm{T}_{\mathrm{Kt}}$ | $\mathrm{T}_{\mathrm{Kt}}$ | $\alpha_{\text {dt }}$ | $\left\lvert\, \begin{gathered} r_{\mathrm{dt}}=\alpha_{\mathrm{dt}} \\ / \beta_{\mathrm{t}}=(1- \\ \left.\mathrm{T}_{\mathrm{Kt}}{ }^{*}\right) r_{\mathrm{t}} \end{gathered}\right.$ | $\mathrm{S}_{\text {ot }}$ | $\mathrm{S}_{\mathrm{t}}$ | $\mathrm{d}_{\mathrm{yt}}$ | $\mathrm{q}_{\mathrm{t}}$ | $\mathrm{d}_{\mathrm{t}}$ | $\begin{gathered} \mathrm{r}_{\mathrm{dt}}^{*}= \\ \mathrm{r}_{\mathrm{dt}}+\mathrm{q}_{\mathrm{t}}+\mathrm{d}_{\mathrm{t}} \end{gathered}$ |
| 1820 | 0.6\% | 780\% | 30\% | 70\% | 32\% | 4.1\% | 8\% | 8\% | 8\% | 29\% | 3.8\% | 8\% | 8\% | 0\% | 0.4\% | 0.0\% | 4.2\% |
| 1830 | 0.6\% | 790\% | 35\% | 65\% | 36\% | 4.6\% | 8\% | 8\% | 8\% | 33\% | 4.2\% | 7\% | 7\% | 0\% | -1.4\% | 0.0\% | 2.9\% |
| 1840 | 2.0\% | 730\% | 37\% | 63\% | 38\% | 5.2\% | 8\% | 8\% | 8\% | 35\% | 4.8\% | 10\% | 10\% | 0\% | 1.0\% | 0.0\% | 5.8\% |
| $185 \overline{0}$ | 1.9\% | 736\% | 44\% | 56\% | 46\% ${ }^{-}$ | 6.2\% | 8\% | 8\% | 8\% | 42\% | 5.7\% | 13\% | 13\% | 0\% | 0.7\% | 0.0\% ${ }^{-}$ | 6.1\% |
| 1860 | 2.0\% | 745\% | 44\% | 56\% | 46\% | 6.2\% | 8\% | 8\% | 8\% | 42\% | 5.7\% | 13\% | 13\% | 0\% | 0.5\% | 0.0\% | 6.2\% |
| 1870 | 0.1\% | 703\% | 42\% | 58\% | 44\% | 6.3\% | 8\% | 8\% | 8\% | 41\% | 5.8\% | 12\% | 12\% | 0\% | -1.8\% | 0.0\% | 4.0\% |
| 1880 | 1.1\% | 741\% | 30\% | 70\% | 33\% | 4.4\% | 8\% | 8\% | 8\% | 30\% | 4.1\% | 10\% | 10\% | 0\% | -0.6\% | 0.0\% | 3.5\% |
| 1890 | 2.2\% | 736\% | 26\% | 74\% | 28\% | 3.8\% | 8\% | 8\% | 8\% | 26\% | 3.5\% | 9\% | 9\% | 0\% | 1.0\% | 0.0\% | 4.5\% |
| 1900 | 0.4\% | 726\% | 26\% | 74\% | 28\% | 3.9\% | 9\% | 10\% | 10\% | 26\% | 3.5\% | 12\% | 12\% | 0\% | -0.9\% | 0.0\% | 2.6\% |
| 1910 | -0.2\% | 632\% | 28\% | 72\% | 32\% | 5.1\% | 8\% | 8\% | 8\% | 29\% | 4.7\% | 16\% | 19\% | -9\% | -5.1\% | -1.5\% | -1.9\% |
| 1920 | 3.4\% | 357\% | 32\% | 68\% | 38\% | 11.0\% | 14\% | 15\% | 15\% | 33\% | 9.4\% | 6\% | 12\% | 0\% | -2.9\% | 0.0\% | 6.5\% |
| 1930 | -0.1\% | 428\% | 28\% | 72\% | 33\% | 7.6\% | 19\% | 18\% | 18\% | 27\% | 6.2\% | 5\% | 9\% | 0\% | -1.5\% | 0.0\% | 4.7\% |
| 1940 | 1.4\% | 323\% | 14\% | 86\% | 14\% | 5.2\% | 21\% | 26\% | 27\% | 11\% | 3.8\% | 12\% | 14\% | -17\% - | -6.2\% | -4.3\% | -6.7\% |
| $195 \overline{0}$ | 4.5\% | 213\% | 22\% | 78\% | 23\% | 10.7\% | 31\% | 26\% | 34\% | 15\% | 7.1\% | 11\% | 14\% | 0\% | 1.3\% | 0.0\% ${ }^{-}$ | 8.3\% |
| 1960 | 5.9\% | 280\% | 22\% | 78\% | 22\% | 7.9\% | 35\% | 27\% | 35\% | 14\% | 5.1\% | 11\% | 14\% | 0\% | 2.4\% | 0.0\% | 7.5\% |
| 1970 | 3.8\% | 311\% | 20\% | 80\% | 20\% | 6.4\% | 39\% | 29\% | 39\% | 12\% | 3.9\% | 13\% | 14\% | 0\% | -0.3\% | 0.0\% | 3.6\% |
| 1980 | 2.2\% | 320\% | 19\% | 81\% | 20\% | 6.3\% | 46\% | 32\% | 41\% | 12\% | 3.7\% | 8\% | 9\% | 0\% | -0.1\% | 0.0\% | 3.7\% |
| 1990 | 2.1\% | 341\% | 24\% | 76\% | 27\% | 7.8\% | 48\% | 30\% | 35\% | 17\% | 5.1\% | 8\% | 12\% | 0\% | -0.7\% | 0.1\% | 4.5\% |
| 2000 2010 | -1.1\% | $4 \overline{7} \overline{\%} \%$ $575 \%$ | 24\% $23 \%$ | $76 \%$ $77 \%$ | $26 \%$ $25 \%$ | 5.7\% 4.3\% | 49\% $48 \%$ | $33 \%$ $31 \%$ | $39 \%$ $37 \%$ | $16 \%$ $16 \%$ | 3.5\% 2.8\% | 8\% 9\% | $11 \%$ $11 \%$ | 0\% $0 \%$ | 2. 8 \% $0.0 \%$ | 0.4\% 0.0\% | $6.7 \%$ 2.8\% |
| 2010 | 1.9\% | 575\% | 23\% | 77\% | 25\% | 4.3\% | 48\% | 31\% | 37\% | 16\% | 2.8\% | 9\% | 11\% | 0\% | 0.0\% | 0.0\% | 2.8\% |
| 1820-2009 | 1.9\% | 546\% | 29\% | 71\% | 31\% | 6.2\% | 20\% | 17\% | 19\% | 26\% | 4.9\% | 10\% | 12\% | -1\% | -0.6\% | -0.3\% | 4.0\% |
| 1820-1913 | 1.3\% | 727\% | 35\% | 65\% | 37\% | 5.1\% | 8\% | 8\% | 8\% | 34\% | 4.7\% | 11\% | 12\% | -1\% | -0.8\% | -0.2\% | 3.7\% |
| 1913-2009 | 2.4\% | 339\% | 23\% | 77\% | 25\% | 7.6\% | 34\% | 26\% | 32\% | 17\% | 5.3\% | 9\% | 12\% | -2\% | -0.6\% | -0.4\% | 4.3\% |
| 1913-1949 | 1.0\% | 367\% | 26\% | 74\% | 30\% | 8.5\% | 17\% | 19\% | 19\% | 25\% | 6.9\% | 7\% | 12\% | -5\% | -3.4\% | -1.2\% | 2.4\% |
| 1949-1979 | 4.8\% | 268\% | 22\% | 78\% | 21\% | 8.3\% | 35\% | 27\% | 36\% | 14\% | 5.4\% | 12\% | 14\% | 0\% | 1.1\% | 0.0\% | 6.5\% |
| 1979-2009 | 1.8\% | 379\% | 22\% | 78\% | 25\% | 6.6\% | 48\% | 32\% | 38\% | 15\% | 4.1\% | 8\% | 10\% | 0\% | 0.7\% | 0.2\% | 4.9\% |

Note: 1820 refers to the decenial average 1820-1829; 1830 refers to the decennial average 1830-1839, ..., 2000 to 2000-2009, and 2010 to 2010 only.

