| Table A1: National income and private wealth in France, 1896-2009 (annual series) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (current billions euros 1949-2009; current billions old francs 1896-1948) |  | National income $Y_{t}$ | ons euros) <br> PI) $\qquad$ <br> Private wealth $W_{t}$ | (current euros 1949-2009; current old francs 1896-1948) |  |  |  | (2009 euros) |  |  |  | Ratio (private wealth)/ (national income)$\beta_{t}=W_{t} / Y_{t}$ | memo: <br> Ratio (dispos. income)/ (national income) $Y_{d t} / Y_{t}$ | memo: <br> Per adult dispos. income $y_{d t}$ $(2009$ €) | memo: Ratio (private wealth)/ (dispos. income) $W_{t} / Y_{d t}$ |
|  |  |  |  |  |  |  |  | Per capita national income | Per capita private wealth | Per adult national income $y_{t}$ | Per adult private wealth $w_{t}$ |  |  |  |  |
|  | National income $Y_{t}$ | rivate <br> wealth <br> $W_{t}$ |  |  | income | ivate ealth | $\begin{gathered} \text { income } \\ y_{t} \end{gathered}$ |  |  |  |  | private wealth $w_{t}$ |  |  |  |  |
|  | . 0 | 5.0 |  |  |  |  |  | 28 | 135 | 957 |  | 508 | 53 | 662\% |  | 1160 | \% |
| 1897 | . 8 | 202.9 | 2.3 | 765.2 | 774 | 27 | 1177 | 8024 | 18 | 19890 | 4440 | 30262 | 682\% | 94\% | 4169 | 726\% |
| 1898 | . 6 | 208.9 | 7.6 | 77.0 | 821 | 5423 | 1247 | 8238 | 3053 | 20171 | 4638 | 30640 | 661\% | 94\% | 4362 | 702\% |
| 1899 | 33.3 | 5.1 | 122.1 | 788.9 |  | 5579 | 1310 | 8459 | 3169 | 20465 | 4804 | 31028 | 646\% | 94\% | 4530 | 685\% |
| 1900 | 33.8 | 218.7 | 124.1 | 802.1 | 879 | 5678 | 1337 | 8643 | 3223 | 20828 | 4906 | 31704 | 646\% | 94\% | 462 | 686\% |
| 1901 | 31.7 | 222.8 | 5.7 | 813.2 | 824 | 5789 | 1253 | 8806 | 3007 | 21129 | 4574 | 32140 | 703\% | 95\% | 4343 | 740\% |
| 902 | . 8 | 222.2 | 113.8 | 819.8 | 800 | 57 | 1216 | 8756 | 2952 | 21259 | 4487 | 32315 | 720\% | 95\% | 24 | 761\% |
| 1903 | 32.4 | 223.8 | 120.2 | 829.9 | 838 | 5788 | 1273 | 8791 | 3110 | 21469 | 4723 | 32607 | 690\% | 94\% | 4463 | 731\% |
| 904 | 33.0 | 222.9 | 124.0 | 838.4 | 51 | 5754 | 1290 | 8726 | 3200 | 21643 | 4853 | 32825 | 676\% | 94\% | 4575 | 717\% |
| 1905 | 33.1 | 224.0 | 124.8 | 843.5 | 854 | 5774 | 1293 | 8742 | 3215 | 21741 | 4868 | 32916 | 676\% | 95\% | 606 | 715\% |
| 1906 | 2.9 | 229.4 | 122.1 | 852.8 | 46 | 5908 | 1279 | 8931 | 3145 | 21960 | 4754 | 33197 | 698\% | 94\% | 484 | 740\% |
| 1907 | 36.7 | 234.4 | 134.6 | 859.1 | 944 | 6026 | 1425 | 9096 | 3460 | 22089 | 5223 | 33343 | 638\% | 95\% | 4943 | 675\% |
| 1908 | 36.4 | 243.0 | 130.3 | 870.6 | 934 | 6242 | 1409 | 9413 | 3348 | 22366 | 5048 | 33729 | 668\% | 95\% | 4788 | 704\% |
| 1909 | 38.0 | 245.2 | 136.3 | 880.5 | 972 | 6284 | 1466 | 9471 | 3492 | 22563 | 5262 | 34004 | 646\% | 95\% | 4999 | 680\% |
| 1910 | 37.7 | 255.1 | 131.4 | . 3 | 65 | 6525 | 1453 | 9824 | 3362 | 22725 | 5061 | 34214 | 676\% | 4\% | 4783 | 715\% |
| 1911 | . 2 | 28 | 133.6 | 898.4 | 1075 | 7227 | 1619 | 10888 | 3 | 22902 | 5132 | 34503 | 672\% | 94\% | 4831 | 714\% |
| 1912 | 45.9 | 281.9 | 146.9 | 903.3 | 1169 | 7186 | 1756 | 10797 | 3746 | 23026 | 5628 | 34595 | 615\% | 95\% | 5352 | 646\% |
| 913 | . 0 | 297.0 | 139.4 | 920.3 | 1144 | 7550 | 1717 | 11334 | 3544 | 23396 | 5321 | 35122 | 660\% | 94\% | 5019 | 700\% |
| 1914 | . 7 | 284.5 | 129.3 | 1.7 | 1058 | 16 | 1585 | 10809 | 3278 | 22360 | 4910 | 33493 | 682\% | 96\% | 4716 | 710\% |
| 1915 | . 6 | 319.5 | 121.6 | 834.1 | 1187 | 8145 | 1777 | 12187 | 3099 | 21262 | 4638 | 31816 | 686\% | 101\% | 4663 | 682\% |
| 1916 | . 6 | 316.0 | 136.6 | 736.5 | 1513 | 8157 | 2253 | 12149 | 3527 | 19013 | 5252 | 28318 | 539\% | 103\% | 417 | 523\% |
| 17 | 9 | 333.1 | . 8 | 648.2 | 1810 | 1 | 2672 | 1284 | 3522 | 16929 | 5200 | 24997 | 481\% | 103\% | 5353 | 467\% |
| 1918 | 78.8 | 377.2 | 118.3 | 565.8 | 2078 | 9940 | 3039 | 14538 | 3117 | 14912 | 4558 | 21808 | 478\% | 105\% | 4767 | 458\% |
| 1919 | 104.2 | 405.2 | 125.0 | 486.3 | 2781 | 10817 | 4040 | 15715 | 3337 | 12982 | 4848 | 18860 | 389\% | 105\% | 5079 | 371\% |
| 1920 | 151.2 | 531.9 | 132.0 | 464.6 | 3939 | 13857 | 5730 | 20159 | 3440 | 12103 | 5005 | 17607 | 352\% | 101\% | 5077 | 347\% |
| 921 | 153.7 | 1.0 | 153.3 | 469.6 | 3965 | 12147 | 5773 | 17687 | 3953 | 12111 | 5756 | 17635 | 306\% | 100\% | 5754 | 306\% |
| 1922 | 164.7 | 467.9 | 170.9 | 485.5 | 4226 | 12004 | 6145 | 17453 | 4385 | 12455 | 6375 | 18107 | 284\% | 99\% | 6281 | 288\% |
| 223 | 186.0 | 533.2 | 173.9 | 498.4 | 4 | 135 | 6876 | 1971 | 4 | 12699 | 6427 | 18423 | 287\% | 98\% | 29 | 293\% |
| 1924 | 214.0 | . 5 | 175.6 | 518.3 | 5402 | 15 | 7814 | 230 | 4 | 13084 | 41 | 18926 | 295\% | 96\% | 6187 | 306\% |
| 1925 | 236.9 | 694.9 | 181.2 | 531.4 | 5925 | 17380 | 8550 | 25080 | 4532 | 13292 | 6539 | 19181 | 293\% | 95\% | 6224 | 308\% |
| 926 | 295.2 | 965.4 | 173.6 | 567.5 | 7341 | 24005 | 10589 | 34624 | 4316 | 14111 | 6225 | 20354 | 327\% | 92\% | 5723 | 356\% |
| 27 | 303.7 | 1058.4 | 171.0 | 596.0 | 7518 | 26 | 10814 | 3768 | 4233 | 14 | 6089 | 21219 | 348\% | 91\% | 566 | 381\% |
| 1928 | 329.5 | 1075.3 | 185.9 | 606.7 | 8125 | 26515 | 11671 | 38086 | 4584 | 14960 | 6585 | 21489 | 326\% | 93\% | 6134 | 350\% |
| 1929 | 354.0 | 1198.7 | 188.1 | 636.8 | 8690 | 29422 | 12459 | 42183 | 4617 | 15631 | 6619 | 22410 | 339\% | 92\% | 6059 | 370\% |
| 1930 | 341.5 | 1258.6 | 180.0 | 663.3 | 8347 | 30763 | 11950 | 44042 | 4399 | 16214 | 6298 | 23212 | 369\% | 92\% | 5806 | 400\% |
| 1931 | 317.8 | 1245.8 | 174.3 | 683.2 | 02 | 30195 | 11011 | 4316 | 4 | 16560 | 6039 | 23675 | 392\% | 91\% | 524 | 429\% |
| 1932 | 279.9 | 1147.5 | 168.5 | 690.8 | 6783 | 27812 | 9690 | 39734 | 4083 | 16743 | 5834 | 23921 | 410\% | 91\% | 5324 | 449\% |
| 933 | 273.0 | 1105.8 | 169.8 | 687.7 | 6613 | 26790 | 9428 | 3819 | 4113 | 16661 | 5864 | 23754 | 405\% | 93\% | 5477 | 434\% |
| 34 | 249.0 | 1053.4 | 161.6 | 683.9 | 6036 | 25 | 8586 | 36322 | 39 | 165 | 557 | 23580 | 423\% | 4\% | 5215 | 452\% |
| 1935 | 244.9 | 960.5 | 173.4 | 680.0 | 5937 | 23287 | 8428 | 33056 | 4203 | 16486 | 5967 | 23402 | 392\% | 94\% | 5635 | 415\% |
| 36 | 276.9 | 1037.7 | 182.7 | 684.6 | 6722 | 25190 | 9596 | 35958 | 4435 | 16620 | 6331 | 23724 | 375\% | 96\% | 6105 | 389\% |
| 1937 | 33.2 | 1348.8 | 174.7 | 707.4 | 87 | 32 | 11626 | 47068 | 41 | 1717 | 609 | 24686 | 405\% | \% | 5830 | 423\% |
| 1938 | 382.6 | 1564.2 | 176.6 | 722.2 | 9282 | 37951 | 13427 | 54895 | 4286 | 17521 | 6199 | 25344 | 409\% | 94\% | 5815 | 436\% |
| 1939 | 451.0 | 1687.9 | 195.3 | 731.0 | 11452 | 42858 | 16608 | 62155 | 4960 | 18562 | 7193 | 26919 | 374\% | 91\% | 6541 | 412\% |
| 1940 | 361.3 | 1622.6 | 32.0 | 92.5 | 147 | 41077 | 13 330 | 59862 | 3340 | 15000 | 4868 | 21860 | 449\% | 89\% | 343 | 503\% |
| 941 | 398.3 | 1792.9 | 124.0 | 558.2 | 10652 | 47955 | 15739 | 70854 | 3316 | 14929 | 4900 | 22058 | 450\% | 89\% | 4355 | 506\% |
| 2 | 463.6 | 2016.4 | 120.2 | 522.7 | 12404 | 53947 | 18149 | 78934 | 3215 | 13984 | 4704 | 20461 | 435\% | 88\% | 4159 | 492\% |
| 3 | 09.8 | 2332.9 | 106.4 | 48 | 1 | 62837 | 19985 | 91457 | 2866 | 13115 | 4171 | 19088 | 458\% | 88\% | 3683 | 518\% |
| 44 | 552.2 | 2636.4 | 4.2 | 449.9 | 15068 | 71933 | 21812 | 104130 | 2571 | 12276 | 3722 | 17770 | 477\% | 88\% | 3279 | 542\% |
| 1945 | 1046.8 | 3555.1 | 120.5 | 409.4 | 28481 | 96729 | 41155 | 139771 | 3280 | 11138 | 4739 | 16095 | 340\% | 86\% | 4060 | 396\% |
| 946 | 2342.4 | 6350.7 | 176.8 | 479.2 | 58377 | 158271 | 82809 | 224511 | 4405 | 11943 | 6249 | 16941 | 271\% | 83\% | 5200 | 326\% |
| 47 | 3499.5 | 9498.9 | 176.8 | 479.8 | 86517 | 234840 | 122832 | 333412 | 4370 | 11861 | 6204 | 16840 | 271\% | 82\% | 5065 | 332\% |
| 1948 | 6306.9 | 15029.0 | 201.0 | 478.9 | 154164 | 367363 | 219507 | 523072 | 4913 | 11707 | 6995 | 16668 | 238\% | 82\% | 5720 | 291\% |
| 1949 | 12.1 | 26.1 | 224.3 | 481.8 | 294 | 632 | 420 | 901 | 5428 | 11663 | 7747 | 16646 | 215\% | 79\% | 6128 | 272\% |
| 1950 | 14.3 | 30.2 | 239.8 | 506.4 | 343 | 724 | 491 | 1037 | 5757 | 12160 | 8242 | 17408 | 211\% | 79\% | 6475 | 269\% |
| 1951 | 17.9 | 37.0 | 257.7 | 534.5 | 425 | 881 | 609 | 1264 | 6134 | 12723 | 8794 | 18243 | 207\% | 78\% | 6825 | 267\% |
| 1952 | 20.7 | 43.6 | 266.9 | 561.8 | 9 | 1030 | 703 | 1479 | 6308 | 13281 | 9062 | 19078 | 211\% | 76\% | 6917 | 276\% |
| 953 | 21.5 | 44.7 | 282.8 | 586.4 | 506 | 1048 | 728 | 1509 | 663 | 13758 | 9547 | 19797 | 207\% | 75\% | 7193 | 275\% |
| 1954 | 22.9 | 46.6 | 299.9 | 609.7 | 535 | 1088 | 772 | 1570 | 6993 | 14217 | 10091 | 20515 | 203\% | 76\% | 7711 | 266\% |
| 1955 | 24.7 | 51.2 | 320.3 | 663.0 | 572 | 1184 | 827 | 1713 | 7409 | 15337 | 10718 | 22185 | 207\% | 77\% | 8282 | 268\% |
| 1956 | 27.1 | 58.3 | 337.0 | 725.3 | 621 | 1337 | 902 | 1941 | 7725 | 16625 | 11213 | 24131 | 215\% | 77\% | 8610 | 280\% |
| 1957 | 30.7 | 65.0 | 370.1 | 784.1 | 696 | 1475 | 1014 | 2149 | 8400 | 17796 | 12241 | 25935 | 212\% | 77\% | 9367 | 277\% |
| 1958 | 35.3 | 81.3 | 370.4 | 852.5 | 793 | 1824 | 1160 | 2671 | 8312 | 19130 | 12168 | 28004 | 230\% | 75\% | 9139 | 306\% |
| 1959 | 38.3 | 93.4 | 378.6 | 923.1 | 851 | 2075 | 1251 | 3050 | 8410 | 20508 | 12360 | 30141 | 244\% | 74\% | 9111 | 331\% |
| 1960 | 42.7 | 104.1 | 406.5 | 991.7 | 938 | 2289 | 1385 | 3378 | 8941 | 21812 | 13198 | 32198 | 244\% | 75\% | 9845 | 327\% |
| 1961 | 46.2 | 116.6 | 426.0 | 1075.7 | 1006 | 2540 | 1494 | 3772 | 9281 | 23433 | 13782 | 34797 | 252\% | 74\% | 10186 | 342\% |
| 1962 | 51.8 | 131.6 | 456.8 | 1159.5 | 1117 | 2835 | 1670 | 4239 | 9840 | 24978 | 14716 | 37355 | 254\% | 74\% | 10962 | 341\% |
| 1963 | 58.2 | 149.2 | 489.6 | 1254.4 | 1224 | 3136 | 1839 | 4711 | 10291 | 26368 | 15460 | 39610 | 256\% | 74\% | 11426 | 347\% |
| 1964 | 64.6 | 166.4 | 525.0 | 1353.2 | 1344 | 3463 | 2027 | 5225 | 10925 | 28157 | 16486 | 42489 | 258\% | 73\% | 12033 | 353\% |
| 1965 | 69.7 | 183.9 | 552.6 | 1458.9 | 1434 | 3787 | 2173 | 5738 | 11379 | 30043 | 17241 | 45519 | 264\% | 73\% | 12614 | 361\% |
| 1966 | 75.4 | 203.8 | 582.3 | 1574.3 | 1540 | 4163 | 2341 | 6330 | 11894 | 32159 | 18085 | 48899 | 270\% | 73\% | 13266 | 369\% |
| 1967 | 81.4 | 225.5 | 613.1 | 1698.0 | 1649 | 4568 | 2501 | 6927 | 12418 | 34391 | 18830 | 52151 | 277\% | 74\% | 13931 | 374\% |
| 1968 | 88.6 | 254.5 | 638.0 | 1832.0 | 1783 | 5119 | 2692 | 7728 | 12832 | 36844 | 19373 | 55626 | 287\% | 74\% | 14348 | 388\% |
| 1969 | 102.0 | 291.8 | 689.2 | 1972.0 | 2035 | 5823 | 3057 | 8749 | 13754 | 39355 | 20664 | 59129 | 286\% | 73\% | 15074 | 392\% |


| 1970 | 114.0 | 329.8 | 732.4 | 2118.6 | 2256 | 6526 | 3375 | 9762 | 14494 | 41929 | 21680 | 62718 | 289\% | 73\% | 15772 | 398\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1971 | 126.8 | 358.7 | 772.4 | 2184.1 | 2486 | 7030 | 3704 | 10474 | 15140 | 42812 | 22555 | 63781 | 283\% | 73\% | 16463 | 387\% |
| 1972 | 141.5 | 397.1 | 811.6 | 2277.3 | 2749 | 7714 | 4087 | 11466 | 15764 | 44231 | 23434 | 65749 | 281\% | 73\% | 17043 | 386\% |
| 1973 | 162.8 | 456.0 | 870.2 | 2436.7 | 3137 | 8783 | 4651 | 13023 | 16762 | 46936 | 24853 | 69593 | 280\% | 73\% | 18172 | 383\% |
| 1974 | 188.4 | 516.4 | 885.3 | 2427.3 | 3600 | 9871 | 5324 | 14597 | 16921 | 46392 | 25024 | 68608 | 274\% | 73\% | 18146 | 378\% |
| 1975 | 210.0 | 607.1 | 882.8 | 2552.4 | 3992 | 11542 | 5880 | 17001 | 16784 | 48524 | 24721 | 71471 | 289\% | 73\% | 18008 | 397\% |
| 1976 | 242.2 | 699.2 | 929.0 | 2681.9 | 4587 | 13243 | 6730 | 19428 | 17596 | 50796 | 25814 | 74521 | 289\% | 71\% | 18288 | 407\% |
| 1977 | 272.1 | 796.6 | 954.2 | 2792.8 | 5133 | 15024 | 7494 | 21934 | 17997 | 52676 | 26275 | 76905 | 293\% | 72\% | 18786 | 409\% |
| 1978 | 307.2 | 896.3 | 987.2 | 2880.3 | 5766 | 16824 | 8379 | 24449 | 18531 | 54069 | 26928 | 78571 | 292\% | 71\% | 19241 | 408\% |
| 1979 | 350.5 | 1026.6 | 1016.6 | 2977.5 | 6554 | 19195 | 9481 | 27767 | 19009 | 55674 | 27498 | 80537 | 293\% | 70\% | 19179 | 420\% |
| 1980 | 394.6 | 1175.9 | 1007.5 | 3002.3 | 7344 | 21885 | 10576 | 31515 | 18751 | 55877 | 27002 | 80464 | 298\% | 70\% | 18809 | 428\% |
| 1981 | 443.2 | 1334.7 | 997.9 | 3005.1 | 8203 | 24704 | 11772 | 35452 | 18469 | 55621 | 26505 | 79820 | 301\% | 71\% | 18739 | 426\% |
| 1982 | 505.0 | 1483.0 | 1017.0 | 2986.6 | 9294 | 27294 | 13287 | 39018 | 18718 | 54966 | 26758 | 78578 | 294\% | 70\% | 18763 | 419\% |
| 1983 | 555.1 | 1652.1 | 1020.1 | 3035.7 | 10158 | 30230 | 14477 | 43082 | 18665 | 55547 | 26601 | 79163 | 298\% | 70\% | 18613 | 425\% |
| 1984 | 603.1 | 1820.8 | 1031.9 | 3115.2 | 10987 | 33169 | 15587 | 47055 | 18798 | 56748 | 26667 | 80505 | 302\% | 69\% | 18507 | 435\% |
| 1985 | 649.6 | 1951.1 | 1050.5 | 3155.0 | 11778 | 35373 | 16630 | 49943 | 19046 | 57200 | 26892 | 80762 | 300\% | 70\% | 18750 | 431\% |
| 1986 | 704.8 | 2079.8 | 1109.8 | 3274.8 | 12720 | 37534 | 17883 | 52771 | 20028 | 59100 | 28158 | 83092 | 295\% | 71\% | 19882 | 418\% |
| 1987 | 742.2 | 2310.7 | 1133.6 | 3528.9 | 13330 | 41498 | 18667 | 58113 | 20358 | 63377 | 28509 | 88751 | 311\% | 70\% | 19970 | 444\% |
| 1988 | 803.0 | 2408.5 | 1194.1 | 3581.7 | 14347 | 43036 | 20018 | 60043 | 21336 | 63997 | 29768 | 89289 | 300\% | 70\% | 20938 | 426\% |
| 1989 | 866.1 | 2690.8 | 1242.0 | 3858.6 | 15391 | 47819 | 21397 | 66477 | 22072 | 68574 | 30683 | 95330 | 311\% | 70\% | 21517 | 443\% |
| 1990 | 911.3 | 3005.0 | 1263.9 | 4167.5 | 16107 | 53113 | 22305 | 73548 | 22339 | 73661 | 30934 | 102002 | 330\% | 70\% | 21671 | 471\% |
| 1991 | 941.3 | 3101.2 | 1265.0 | 4167.6 | 16560 | 54560 | 22828 | 75208 | 22255 | 73321 | 30677 | 101069 | 329\% | 70\% | 21541 | 469\% |
| 1992 | 973.6 | 3181.8 | 1277.7 | 4175.7 | 17048 | 55713 | 23384 | 76418 | 22373 | 73116 | 30688 | 100288 | 327\% | 71\% | 21854 | 459\% |
| 1993 | 980.2 | 3240.1 | 1261.1 | 4168.8 | 17086 | 56478 | 23316 | 77074 | 21983 | 72666 | 30000 | 99166 | 331\% | 72\% | 21498 | 461\% |
| 1994 | 1014.4 | 3348.9 | 1283.3 | 4236.8 | 17621 | 58176 | 23932 | 79011 | 22293 | 73600 | 30277 | 99958 | 330\% | 71\% | 21553 | 464\% |
| 1995 | 1050.4 | 3398.4 | 1306.7 | 4227.5 | 18188 | 58843 | 24617 | 79646 | 22625 | 73200 | 30624 | 99078 | 324\% | 71\% | 21830 | 454\% |
| 1996 | 1081.1 | 3482.2 | 1318.5 | 4246.8 | 18660 | 60104 | 25214 | 81212 | 22758 | 73302 | 30750 | 99045 | 322\% | 70\% | 21582 | 459\% |
| 1997 | 1119.7 | 3680.1 | 1349.4 | 4435.0 | 19267 | 63324 | 26004 | 85465 | 23219 | 76313 | 31338 | 102996 | 329\% | 70\% | 21997 | 468\% |
| 1998 | 1171.8 | 3832.9 | 1402.4 | 4587.0 | 20100 | 65746 | 27080 | 88577 | 24055 | 78681 | 32408 | 106005 | 327\% | 70\% | 22600 | 469\% |
| 1999 | 1220.2 | 4027.2 | 1453.0 | 4795.7 | 20859 | 68846 | 28064 | 92626 | 24839 | 81982 | 33419 | 110299 | 330\% | 69\% | 22960 | 480\% |
| 2000 | 1281.8 | 4554.7 | 1501.0 | 5333.6 | 21781 | 77395 | 29261 | 103974 | 25506 | 90631 | 34265 | 121756 | 355\% | 69\% | 23508 | 518\% |
| 2001 | 1325.4 | 4878.5 | 1526.7 | 5619.4 | 22371 | 82338 | 29990 | 110383 | 25768 | 94843 | 34545 | 127148 | 368\% | 69\% | 23740 | 536\% |
| 2002 | 1353.6 | 5126.1 | 1529.7 | 5793.0 | 22688 | 85923 | 30349 | 114936 | 25640 | 97101 | 34298 | 129888 | 379\% | 70\% | 23889 | 544\% |
| 2003 | 1396.1 | 5555.7 | 1545.6 | 6150.7 | 23242 | 92492 | 31025 | 123465 | 25731 | 102397 | 34347 | 136687 | 398\% | 71\% | 24225 | 564\% |
| 2004 | 1452.9 | 6193.0 | 1575.0 | 6713.4 | 24031 | 102428 | 32047 | 136597 | 26050 | 111035 | 34740 | 148075 | 426\% | 70\% | 24263 | 610\% |
| 2005 | 1506.5 | 7098.9 | 1604.1 | 7558.5 | 24768 | 116710 | 32984 | 155425 | 26372 | 124266 | 35120 | 165488 | 471\% | 69\% | 24293 | 681\% |
| 2006 | 1579.2 | 8049.8 | 1654.3 | 8432.8 | 25818 | 131603 | 34336 | 175026 | 27046 | 137866 | 35970 | 183356 | 510\% | 68\% | 24636 | 744\% |
| 2007 | 1657.6 | 8923.8 | 1711.0 | 9211.4 | 26936 | 145012 | 35774 | 192594 | 27804 | 149685 | 36927 | 198802 | 538\% | 69\% | 25521 | 779\% |
| 2008 | 1689.0 | 9504.7 | 1695.8 | 9542.7 | 27305 | 153655 | 36197 | 203696 | 27414 | 154270 | 36342 | 204511 | 563\% | 70\% | 25281 | 809\% |
| 2009 | 1661.8 | 9168.7 | 1661.8 | 9168.7 | 26731 | 147477 | 35380 | 195200 | 26731 | 147477 | 35380 | 195200 | 552\% | 70\% | 24612 | 793\% |
| 2010 | 1661.8 | 8811.8 | 1661.8 | 8811.8 | 26599 | 141041 | 35154 | 186399 | 26599 | 141041 | 35154 | 186399 | 530\% | 70\% | 24454 | 762\% |

Table A2: National income and private wealth in France, 1820-2009 (decennial averages)

|  | [1] | [2] | [3] | [4] | [5] | [6] | [7] | [8] | [9] | [10] | [11] | [12] | [13] | [14] | [15] | [16] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (current billions euros 1949-2009; current billions old francs 182 1948) |  | (2009 billions euros)(CPI) |  | (current euros 1949-2009; current old francs 1820-1948) |  |  |  | (2009 euros) |  |  |  | Ratio (private wealth)/ (national income)$\beta_{t}=W_{t} / Y_{t}$ | memo: <br> Ratio (dispos. income)/ (national income) $Y_{d} Y_{t}$ | memo. <br> Per adult dispos. income $y_{d t}$ (2009 €) | memo: <br> Ratio (private wealth) (dispos. income) $W_{t} / Y_{d t}$ |
|  |  | 48) <br> Private wealth $W_{t}$ | National income $Y_{t}$ | Private wealth $W_{t}$ | Per capita national income | Per capita private wealth | Per adult national income $\mathrm{y}_{\mathrm{t}}$ | Per adult private wealth $\mathbf{W}_{\mathrm{t}}$ | Per capita national income | Per capita private wealth | Per adult national income $y_{t}$ | Per adult private wealth $w_{t}$ |  |  |  |  |
| 1820 | 11.3 | 62.0 | 56.2 | 308.2 | 362 | 1984 | 602 | 3302 | 1797 | 9861 | 2991 | 164 | 549\% | 95\% | 2842 | \% |
| 1830 | 13.5 | 80.0 | 61.9 | 365.7 | 409 | 2416 | 674 | 398 | 18 | 11 | 3083 | 18 | 591\% | 95\% | 29 | 622\% |
| 1840 | . 5 | 95.0 | 73.7 | 5.4 | 475 | 2739 | 772 | 4458 | 2125 | 1226 | 3459 | 1996 | 577\% | 95\% | 32 | 607\% |
| 1850 | . 9 | 130.0 | 88.4 | 3.6 | 608 | 3605 | 966 | 5728 | 2451 | 14523 | 3893 | 2307 | 593\% | 5\% | 369 | 624\% |
| 60 | . 1 | 165.0 | 97.0 | 613.8 | 694 | 38 | 1092 | 6904 | 58 | 1632 | 4061 | 2568 | 633\% | 95\% | 385 | 666\% |
| 1870 | 8.7 | 185.0 | 96.9 | 退 | 778 | 01 | 12 | 788 | 262 | 1689 | 413 | 2659 | 644\% | 95\% | 392 | 678\% |
| 1880 | 7.8 | 195.0 | . 1 | 674.9 | 736 | 5170 | 114 | 8046 | 254 | 17893 | 396 | 2784 | 702\% | 95\% | 376 | 739\% |
| 1890 | 30.4 | 205.0 | 110.3 | 743.8 | 793 | 5345 | 1212 | 8167 | 2877 | 19391 | 4396 | 29632 | 674\% | 95\% | 4176 | 710\% |
| 1900 | 33.9 | 228.6 | 133.3 | 899.8 | 874 | 5901 | 1325 | 8939 | 3441 | 23226 | 5213 | 35184 | 675\% | 95\% | 4932 | 713\% |
| 1910 | . 7 | 279.4 | 138.0 | 903.0 | 1088 | 7123 | 1637 | 10713 | 3518 | 23024 | 5291 | 34626 | 654\% | 95\% | 5005 | 692\% |
| 1920 | 238.9 | 762.8 | 170.5 | 537.5 | 5987 | 19105 | 8642 | 27573 | 4292 | 13520 | 6203 | 19535 | 316\% | 96\% | 5930 | 331\% |
| 1930 | 315.0 | 1241.0 | 175.7 | 693.4 | 7696 | 30312 | 11035 | 43459 | 4286 | 16912 | 6140 | 24222 | 395\% | 93\% | 5727 | 424\% |
| 1940 | 1548.1 | 4483.5 | 147.6 | 493.9 | 38854 | 113495 | 55532 | 162600 | 3770 | 12762 | 5430 | 18443 | 360\% | 85\% | 4599 | 418\% |
| 1950 | 25.3 | 55.1 | 312.3 | 674.7 | 583 | 1267 | 846 | 1838 | 7208 | 15553 | 10444 | 22544 | 215\% | 76\% | 7963 | 282\% |
| 1960 | 68.1 | 182.7 | 537.9 | 1437.0 | 1407 | 3772 | 2118 | 5680 | 11155 | 29754 | 16784 | 44777 | 265\% | 74\% | 12369 | 359\% |
| 1970 | 211.6 | 608.4 | 884.2 | 2532.9 | 4026 | 11575 | 5910 | 16990 | 16900 | 48404 | 24878 | 71246 | 286\% | 72\% | 17910 | 397\% |
| 1980 | 626.7 | 1890.7 | 1080.4 | 3254.4 | 11355 | 34254 | 16029 | 48347 | 19624 | 59101 | 27754 | 83575 | 301\% | 70\% | 19449 | 430\% |
| 1990 | 1046.4 | 3 429.8 | 1318.1 | 4320.8 | 18150 | 59490 | 24674 | 80878 | 22874 | 74984 | 31111 | 101991 | 328\% | 70\% | 21909 | 465\% |
| 2000 | 1490.4 | 6905.4 | 1600.5 | 7352.4 | 24567 | 113503 | 32735 | 151130 | 26406 | 120957 | 35193 | 161091 | 456\% | 69\% | 24397 | 658\% |
| 2008 | 1689.0 | 9504 | 1695.8 | 95 | 2730 | 1536 | 36197 | 203696 | 27414 | 1542 | 36342 | 20451 | 563\% | 70\% | 2528 | 809\% |


| Table A3: Computation of the economic inheritance flow in France, 1896-2008 (annual series) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Private wealthNationa income Ratio | Mortality Rate | Giftcorrected $\mu_{\mathrm{t}}$ ratio | Economic inheritance flow / National income \& private wealth Ratios $b_{y t} \& b_{w t}$ |  | memo: <br> Estate <br> multiplier <br> $e_{t}$ | (current billions euros 1949-2009; current billions old francs 18961948) |  |  | (current euros 1949-2009; current old francs 1896-1948) |  |  | memo: Fiscal inheritance flow computations (Appendix B) |  |  |  |
|  |  |  |  |  |  | Private wealth | Economic inheritance flow |  | $\left\|\begin{array}{c} \text { Per } \\ \text { adult } \\ \text { national } \\ \text { income } \\ y_{t} \end{array}\right\|$ | $\left.\begin{gathered} \text { Per } \\ \text { decedent } \\ \text { bequest } \\ b_{t}= \\ \mu_{t}^{*} \beta_{t} y_{t} \end{gathered} \right\rvert\,$ | Ratio $b_{t} / y_{t}=$ $\mu_{t}{ }^{*} \beta_{t}$ | Ratio fiscal flow national income $B_{t}{ }^{t} Y_{t}$ | Ratio fiscal flow private wealth $B_{t}{ }^{f} / W_{t}$ | Fiscal estate multiplier $W_{t} / B_{t}{ }^{f}$ | $\begin{aligned} & \text { Fiscal } \\ & \text { ratio } \\ & b_{t}{ }^{t} / y_{t} \end{aligned}$ |
|  | $\begin{gathered} \beta_{\mathrm{t}}= \\ \mathrm{W}_{\mathrm{t}} / Y_{\mathrm{t}} \end{gathered}$ | $\mathrm{m}_{\mathrm{t}}$ | $\mu_{t}^{*}$ | $\begin{gathered} b_{y t}= \\ B_{t} / Y_{t}= \\ \mu_{t}^{*} m_{t} \beta_{t} \end{gathered}$ | $\begin{gathered} \mathbf{b}_{\mathrm{wt}}= \\ \mathrm{B}_{\mathrm{t}} / \mathbf{W}_{\mathrm{t}}= \\ \mathrm{H}_{\mathrm{t} *}^{*} \mathrm{~m}_{\mathrm{t}} \end{gathered}$ |  | $\begin{gathered} e_{t}= \\ w_{t} / B_{t}= \\ 1 / \mu_{t}^{*} m_{t}= \end{gathered}$ | $\mathrm{W}_{\mathrm{t}}$ |  |  |  |  |  |  |  | $\mathrm{B}_{\mathrm{t}}$ | $B_{t} / B_{t}{ }^{\text {f }}$ |
| 1896 | 662\% | 2.2\% | 156\% | 22.8\% | 3.4\% | 29.0 | 205.0 | 7.1 | 106\% | 1228 | 12716 | 10.4 | 21.6\% | 3.3\% | 30.7 | 9.8 |
| 1897 | 682\% | 2.2\% | 156\% | 23.5\% | 3.5\% | 29.0 | 202.9 | 7.0 | 103\% | 1177 | 12555 | 10.7 | 22.9\% | 3.4\% | 29.7 | 10.4 |
| 1898 | 661\% | 2.2\% | 157\% | 22.9\% | 3.5\% | 28.8 | 208.9 | 7.2 | 104\% | 1247 | 12948 | 10.4 | 22.0\% | 3.3\% | 30.1 | 10.0 |
| 1899 | 646\% | 2.2\% | 156\% | 22.2\% | 3.4\% | 29.0 | 215.1 | 7.4 | 105\% | 1310 | 13190 | 10.1 | 21.2\% | 3.3\% | 30.5 | 9.6 |
| 1900 | 646\% | 2.2\% | 155\% | 22.1\% | 3.4\% | 29.2 | 218.7 | 7.5 | 93\% | 1337 | 13 383 | 10.0 | 23.7\% | 3.7\% | 27.3 | 10.7 |
| 1901 | 703\% | 2.3\% | 160\% | 25.4\% | 3.6\% | 27.7 | 222.8 | 8.0 | 114\% | 1253 | 14062 | 11.2 | 22.3\% | 3.2\% | 31.5 | 9.9 |
| 1902 | 720\% | 2.2\% | 159\% | 25.2\% | 3.5\% | 28.6 | 222.2 | 7.8 | 110\% | 1216 | 13907 | 11.4 | 22.9\% | 3.2\% | 31.5 | 10.4 |
| 1903 | 690\% | 2.2\% | 160\% | 24.1\% | 3.5\% | 28.7 | 223.8 | 7.8 | 109\% | 1273 | 14091 | 11.1 | 22.2\% | 3.2\% | 31.1 | 10.2 |
| 1904 | 676\% | 2.2\% | 160\% | 23.7\% | 3.5\% | 28.6 | 222.9 | 7.8 | 101\% | 1290 | 13962 | 10.8 | 23.3\% | 3.4\% | 29.0 | 10.7 |
| 1905 | 676\% | 2.3\% | 158\% | 24.1\% | 3.6\% | 28.0 | 224.0 | 8.0 | 96\% | 1293 | 13809 | 10.7 | 25.2\% | 3.7\% | 26.8 | 11.2 |
| 1906 | 698\% | 2.3\% | 161\% | 25.4\% | 3.6\% | 27.5 | 229.4 | 8.3 | 105\% | 1279 | 14368 | 11.2 | 24.2\% | 3.5\% | 28.9 | 10.7 |
| 1907 | 638\% | 2.4\% | 160\% | 24.2\% | 3.8\% | 26.4 | 234.4 | 8.9 | 107\% | 1425 | 14549 | 10.2 | 22.7\% | 3.6\% | 28.1 | 9.6 |
| 1908 | 668\% | 2.2\% | 159\% | 23.4\% | 3.5\% | 28.5 | 243.0 | 8.5 | 100\% | 1409 | 14998 | 10.6 | 23.3\% | 3.5\% | 28.6 | 10.6 |
| 1909 | 646\% | 2.3\% | 163\% | 24.0\% | 3.7\% | 26.9 | 245.2 | 9.1 | 102\% | 1466 | 15392 | 10.5 | 23.5\% | 3.6\% | 27.5 | 10.3 |
| 1910 | 67̄\%\% | 2.1\% | 164\% | 23.4\% | 3.5\% | 28.9 | 255.1 | 8.8 | 105\% | 1453 | 16137 | 11.1 | 22.3\% | 3.3\% | 30.3 | 10.6 |
| 1911 | 672\% | 2.2\% | 164\% | 24.6\% | 3.7\% | 27.4 | 283.5 | 10.4 | 117\% | 1619 | 17816 | 11.0 | 21.1\% | 3.1\% | 31.9 | 9.4 |
| 1912 | 615\% | 2.1\% | 161\% | 20.6\% | 3.4\% | 29.8 | 281.9 | 9.5 | 110\% | 1756 | 17350 | 9.9 | 18.8\% | 3.1\% | 32.8 | 9.0 |
| 1913 | 660\% | 2.1\% | 161\% | 22.3\% | 3.4\% | 29.6 | 297.0 | 10.0 | 114\% | 1717 | 18287 | 10.6 | 19.6\% | 3.0\% | 33.6 | 9.4 |
| 1914 | 682\% | 2.8\% | 124\% | 23.6\% | 3.5\% | 28.9 | 284.5 | 9.8 |  | 1585 | 13446 | 8.5 |  |  |  |  |
| 1915 | 686\% | 3.0\% | 117\% | 24.1\% | 3.5\% | 28.5 | 319.5 | 11.2 |  | 1777 | 14248 | 8.0 |  |  |  |  |
| 1916 | 539\% | 2.6\% | 124\% | 17.7\% | 3.3\% | 30.5 | 316.0 | 10.4 |  | 2253 | 15093 | 6.7 |  |  |  |  |
| 1917 | 481\% | 2.4\% | 135\% | 15.4\% | 3.2\% | 31.3 | 333.1 | 10.7 |  | 2672 | 17290 | 6.5 |  |  |  |  |
| 1918 | 478\% | 3.0\% | 117\% | 16.6\% | 3.5\% | 28.8 | 377.2 | 13.1 |  | 3039 | 16939 | 5.6 |  |  |  |  |
| 1919 | 389\% | 2.0\% | 148\% | 11.8\% | 3.0\% | 33.1 | 405.2 | 12.2 |  | 4040 | 23323 | 5.8 |  |  |  |  |
| 1920 | 352\% | 2.0\% | 154\% | 10.9\% | 3.1\% | 32.2 | 531.9 | 16.5 |  | 5730 | 30978 | 5.4 |  |  |  |  |
| 1921 | 306\% | 2.0\% | 154\% | 9.6\% | 3.1\% | 31.9 | 471.0 | 14.8 | 110\% | 5773 | 27183 | 4.7 | 8.7\% | 2.8\% | 35.1 | 4.3 |
| 1922 | 284\% | 2.1\% | 153\% | 9.3\% | 3.3\% | 30.5 | 467.9 | 15.3 | 118\% | 6145 | 26777 | 4.4 | 7.9\% | 2.8\% | 36.1 | 3.7 |
| 1923 | 287\% | 2.0\% | 152\% | 8.7\% | 3.0\% | 33.1 | 533.2 | 16.1 |  | 6876 | 29915 | 4.4 |  |  |  |  |
| 1924 | 295\% | 2.1\% | 151\% | 9.2\% | 3.1\% | 32.1 | 631.5 | 19.7 |  | 7814 | 34900 | 4.5 |  |  |  |  |
| 1925 | 293\% | 2.1\% | 151\% | 9.3\% | 3.2\% | 31.5 | 694.9 | 22.1 | 141\% | 8550 | 37852 | 4.4 | 6.6\% | 2.3\% | 44.3 | 3.1 |
| 1926 | 327\% | 2.1\% | 150\% | 10.2\% | 3.1\% | 32.1 | 965.4 | 30.1 | 171\% | 10589 | 51828 | 4.9 | 6.0\% | 1.8\% | 54.8 | 2.9 |
| 1927 | 348\% | 2.0\% | 150\% | 10.4\% | 3.0\% | 33.4 | 1058.4 | 31.7 | 163\% | 10814 | 56439 | 5.2 | 6.4\% | 1.8\% | 54.6 | 3.2 |
| 1928 | 326\% | 2.0\% | 148\% | 9.5\% | 2.9\% | 34.5 | 1075.3 | 31.2 | 145\% | 11671 | 56417 | 4.8 | 6.5\% | 2.0\% | 50.0 | 3.3 |
| 1929 | 339\% | 2.2\% | 148\% | 10.8\% | 3.2\% | 31.2 | 1198.7 | 38.4 | 152\% | 12459 | 62413 | 5.0 | 7.2\% | 2.1\% | 47.3 | 3.3 |
| -1930 | 369\% | 1.9\% | 145\% | 10.2\% | 2.8\% | 36.3 | 1258.6 | 34.7 | 135\% | 11950 | 63715 | 5.3 | 7.5\% | 2.0\% | 48.9 | 4.0 |
| 1931 | 392\% | 2.0\% | 145\% | 11.4\% | 2.9\% | 34.3 | 1245.8 | 36.3 | 141\% | 11011 | 62761 | 5.7 | 8.1\% | 2.1\% | 48.4 | 4.0 |
| 1932 | 410\% | 1.9\% | 144\% | 11.5\% | 2.8\% | 35.7 | 1147.5 | 32.2 | 132\% | 9690 | 57334 | 5.9 | 8.7\% | 2.1\% | 47.0 | 4.5 |
| 1933 | 405\% | 2.0\% | 144\% | 11.5\% | 2.8\% | 35.2 | 1105.8 | 31.4 | 135\% | 9428 | 55015 | 5.8 | 8.5\% | 2.1\% | 47.5 | 4.3 |
| 1934 | 423\% | 1.9\% | 143\% | 11.4\% | 2.7\% | 37.0 | 1053.4 | 28.5 | 121\% | 8586 | 51836 | 6.0 | 9.4\% | 2.2\% | 44.8 | 5.0 |
| 1935 | 392\% | 2.0\% | 142\% | 11.2\% | 2.8\% | 35.2 | 960.5 | 27.3 | 114\% | 8428 | 47049 | 5.6 | 9.8\% | 2.5\% | 40.1 | 4.9 |
| 1936 | 375\% | 2.0\% | 141\% | 10.4\% | 2.8\% | 36.0 | 1037.7 | 28.8 | 121\% | 9596 | 50812 | 5.3 | 8.6\% | 2.3\% | 43.6 | 4.4 |
| 1937 | 405\% | 1.9\% | 139\% | 10.9\% | 2.7\% | 37.0 | 1348.8 | 36.5 | 152\% | 11626 | 65533 | 5.6 | 7.2\% | 1.8\% | 56.3 | 3.7 |
| 1938 | 409\% | 2.0\% | 138\% | 11.4\% | 2.8\% | 36.0 | 1564.2 | 43.5 | 158\% | 13427 | 75655 | 5.6 | 7.2\% | 1.8\% | 56.8 | 3.6 |
| 1939 | 374\% | 2.0\% | 137\% | 10.5\% | 2.8\% | 35.8 | 1687.9 | 47.2 | 170\% | 16608 | 85163 | 5.1 | 6.2\% | 1.6\% | 60.8 | 3.0 |
| 1940 | 449\% | 2.8\% | 123\% | 15.4\% | 3.4\% | 29.1 | 1622.6 | 55.8 | 253\% | 13330 | 73682 | 5.5 | 6.1\% | 1.4\% | 73.7 | 2.2 |
| 1941 | 450\% | 2.3\% | 130\% | 13.7\% | 3.0\% | 32.9 | 1792.9 | 54.5 | 163\% | 15739 | 92006 | 5.8 | 8.4\% | 1.9\% | 53.5 | 3.6 |
| 1942 | 435\% | 2.3\% | 129\% | 12.9\% | 3.0\% | 33.8 | 2016.4 | 59.6 | 129\% | 18149 | 101896 | 5.6 | 9.9\% | 2.3\% | 43.7 | 4.3 |
| 1943 | 458\% | 2.4\% | 120\% | 13.0\% | 2.9\% | 35.1 | 2332.9 | 66.5 | 106\% | 19985 | 109840 | 5.5 | 12.3\% | 2.7\% | 37.2 | 5.2 |
| 1944 | 477\% | 2.9\% | 99\% | 14.0\% | 2.9\% | 34.2 | 2636.4 | 77.1 | 132\% | 21812 | 103283 | 4.7 | 10.5\% | 2.2\% | 45.3 | 3.6 |
| 1945 | 340\% | 2.1\% | 130\% | 9.5\% | 2.8\% | 35.9 | 3555.1 | 99.0 | 115\% | 41155 | 181163 | 4.4 | 8.2\% | 2.4\% | 41.3 | 3.8 |
| 1946 | 271\% | 1.6\% | 129\% | 5.7\% | 2.1\% | 47.7 | 6350.7 | 133.2 | 145\% | 82809 | 288968 | 3.5 | 3.9\% | 1.4\% | 69.3 | 2.4 |
| 1947 | 271\% | 1.6\% | 115\% | 5.0\% | 1.8\% | 54.1 | 9498.9 | 175.5 | 149\% | 122832 | 384299 | 3.1 | 3.4\% | 1.2\% | 80.8 | 2.1 |
| 1948 | 238\% | 1.6\% | 123\% | 4.6\% | 1.9\% | 52.1 | 15029.0 | 288.6 | 198\% | 219507 | 644281 | 2.9 | 2.3\% | 1.0\% | 103.2 | 1.5 |
| 1949 | 215\% | 1.7\% | 120\% | 4.5\% | 2.1\% | 48.0 | 26.1 | 0.5 | 194\% | 420 | 1081 | 2.6 | 2.3\% | 1.1\% | 93.1 | 1.3 |
| 1950 | 211\% | 1.6\% | 127\% | 4.4\% | 2.1\% | 48.2 | 30.2 | 0.6 | 179\% | 491 | 1319 | 2.7 | 2.5\% | 1.2\% | 86.2 | 1.5 |
| 1951 | 207\% | 1.7\% | 118\% | 4.3\% | 2.1\% | 48.7 | 37.0 | 0.8 | 183\% | 609 | 1494 | 2.5 | 2.3\% | 1.1\% | 89.2 | 1.3 |
| 1952 | 211\% | 1.6\% | 116\% | 3.9\% | 1.9\% | 53.4 | 43.6 | 0.8 | 146\% | 703 | 1721 | 2.5 | 2.7\% | 1.3\% | 77.9 | 1.7 |
| 1953 | 207\% | 1.7\% | 122\% | 4.4\% | 2.1\% | 47.6 | 44.7 | 0.9 | 153\% | 728 | 1839 | 2.5 | 2.9\% | 1.4\% | 72.7 | 1.7 |
| 1954 | 203\% | 1.6\% | 117\% | 3.8\% | 1.9\% | 53.4 | 46.6 | 0.9 | 118\% | 772 | 1842 | 2.4 | 3.2\% | 1.6\% | 63.1 | 2.0 |
| 1955 | 207\% | 1.6\% | 122\% | 4.1\% | 2.0\% | 50.6 | 51.2 | 1.0 | 135\% | 827 | 2089 | 2.5 | 3.0\% | 1.5\% | 68.3 | 1.9 |
| 1956 | 215\% | 1.7\% | 137\% | 5.0\% | 2.3\% | 43.3 | 58.3 | 1.3 | 143\% | 902 | 2664 | 3.0 | 3.5\% | 1.6\% | 62.0 | 2.1 |
| 1957 | 212\% | 1.6\% | 131\% | 4.5\% | 2.1\% | 46.7 | 65.0 | 1.4 | 146\% | 1014 | 2819 | 2.8 | 3.1\% | 1.5\% | 68.3 | 1.9 |
| 1958 | 230\% | 1.5\% | 128\% | 4.5\% | 2.0\% | 50.9 | 81.3 | 1.6 | 147\% | 1160 | 3430 | 3.0 | 3.1\% | 1.3\% | 74.7 | 2.0 |
| 1959 | 244\% | 1.5\% | 122\% | 4.6\% | 1.9\% | 52.9 | 93.4 | 1.8 | 151\% | 1251 | 3718 | 3.0 | 3.0\% | 1.2\% | 80.1 | 2.0 |
| 1960 | 244\% | 1.6\% | 126\% | 4.9\% | 2.0\% | 49.9 | 104.1 | 2.1 | 164\% | 1385 | 4259 | 3.1 | 3.0\% | 1.2\% | 82.0 | 1.9 |
| 1961 | 252\% | 1.5\% | 131\% | 5.0\% | 2.0\% | 50.4 | 116.6 | 2.3 |  | 1494 | 4926 | 3.3 |  |  |  |  |
| 1962 | 254\% | 1.6\% | 135\% | 5.6\% | 2.2\% | 44.9 | 131.6 | 2.9 | 158\% | 1670 | 5741 | 3.4 | 3.6\% | 1.4\% | 71.2 | 2.2 |
| 1963 | 256\% | 1.7\% | 139\% | 5.9\% | 2.3\% | 43.3 | 149.2 | 3.4 |  | 1839 | 6549 | 3.6 |  |  |  |  |
| 1964 | 258\% | 1.5\% | 142\% | 5.6\% | 2.2\% | 45.8 | 166.4 | 3.6 | 146\% | 2027 | 7414 | 3.7 | 3.8\% | 1.5\% | 67.0 | 2.5 |
| 1965 | 264\% | 1.6\% | 142\% | 6.0\% | 2.3\% | 43.9 | 183.9 | 4.2 |  | 2173 | 8125 | 3.7 |  |  |  |  |
| 1966 | 270\% | 1.6\% | 141\% | 5.9\% | 2.2\% | 45.5 | 203.8 | 4.5 |  | 2341 | 8947 | 3.8 |  |  |  |  |



Table A4: Computation of the economic inheritance flow in France, 1820-2008 (decennial averages)


| (current billions euros 1949-2009; current billions old francs 1896-1948) | [1] [2] |  | [3] | [4] | [5] | [6] | [7] | [8] | [9] | [10] | [11] | [12] | [13] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | National income $Y_{t}$ | Net domestic product $Y_{p t}$ | Net foreign factor income $\mathrm{FY}_{\mathrm{t}}$ | \% FY ${ }_{t} / Y_{t}$ | including net foreign capital income $\begin{gathered} \mathrm{FY}_{\mathrm{Kt}} \\ \left(\% \mathrm{Y}_{\mathrm{t}}\right) \end{gathered}$ | including gross capital income inflow (\% $Y_{t}$ ) | including gross capital income outflow (\% $Y_{t}$ ) | including net foreign labor income FY $\mathrm{Lt}_{\mathrm{t}}$ <br> (\% $Y_{t}$ ) | memo: net foreign taxes \& transfers $F T_{t}$ $\left(\% Y_{t}\right)$ | Gross domestic product $\mathrm{GDP}_{\mathrm{t}}$ | Capital depreciat. (CFC) $\mathrm{KD}_{\mathrm{t}}$ | $\begin{gathered} \% \\ K_{\mathbf{t}} / \text { GDP }_{\mathrm{t}} \end{gathered}$ | $\begin{gathered} \% \\ Y_{t} / G_{t} \end{gathered}$ |
| 1896 | 31.0 | 30.0 | 0.9 | 3\% | 3\% |  |  | 0\% | 0\% | 32.7 | 2.7 | 8\% | 95\% |
| 1897 | 29.8 | 28.8 | 1.0 | 3\% | 3\% |  |  | 0\% | 0\% | 31.5 | 2.6 | 8\% | 95\% |
| 1898 | 31.6 | 30.6 | 1.0 | 3\% | 3\% |  |  | 0\% | 0\% | 33.4 | 2.7 | 8\% | 95\% |
| 1899 | 33.3 | 32.3 | 1.0 | 3\% | 3\% |  |  | 0\% | 0\% | 35.1 | 2.8 | 8\% | 95\% |
| 1900 | 33.8 | 32.7 | 1.1 | 3\% | 3\% |  |  | 0\% | 0\% | 35.6 | 2.9 | 8\% | 95\% |
| 1901 | 31.7 | 30.7 | 1.0 | 3\% | 3\% |  |  | 0\% | 0\% | 33.6 | 3.0 | 9\% | 94\% |
| 1902 | 30.8 | 29.8 | 1.0 | 3\% | 3\% |  |  | 0\% | 0\% | 32.9 | 3.1 | 9\% | 94\% |
| 1903 | 32.4 | 31.4 | 1.1 | 3\% | 3\% |  |  | 0\% | 0\% | 34.5 | 3.2 | 9\% | 94\% |
| 1904 | 33.0 | 31.9 | 1.1 | 3\% | 3\% |  |  | 0\% | 0\% | 35.1 | 3.2 | 9\% | 94\% |
| 1905 | 33.1 | 32.0 | 1.2 | 4\% | 4\% |  |  | 0\% | 0\% | 35.3 | 3.3 | 9\% | 94\% |
| 1906 | 32.9 | 31.5 | 1.3 | 4\% | 4\% |  |  | 0\% | 0\% | 35.0 | 3.4 | 10\% | 94\% |
| 1907 | 36.7 | 35.3 | 1.4 | 4\% | 4\% |  |  | 0\% | 0\% | 38.9 | 3.6 | 9\% | 94\% |
| 1908 | 36.4 | 35.0 | 1.4 | 4\% | 4\% |  |  | 0\% | 0\% | 38.6 | 3.7 | 10\% | 94\% |
| 1909 | 38.0 | 36.4 | 1.5 | 4\% | 4\% |  |  | 0\% | 0\% | 40.3 | 3.9 | 10\% | 94\% |
| 1910 | 37.7 | 36.2 | 1.6 | 4\% | 4\% |  |  | 0\% | 0\% | 40.2 | 4.1 | 10\% | 94\% |
| 1911 | 42.2 | 40.5 | 1.7 | 4\% | 4\% |  |  | 0\% | 1\% | 44.7 | 4.2 | 9\% | 94\% |
| 1912 | 45.9 | 44.0 | 1.8 | 4\% | 4\% |  |  | 0\% | 0\% | 48.4 | 4.4 | 9\% | 95\% |
| 1913 | 45.0 | 43.1 | 1.9 | 4\% | 4\% |  |  | 0\% | 1\% | 47.8 | 4.7 | 10\% | 94\% |
| 1914 | 41.7 | 39.9 | 1.8 | 4\% | 4\% |  |  | 0\% | 0\% | 45.0 | 5.1 | 11\% | 93\% |
| 1915 | 46.6 | 44.8 | 1.8 | 4\% | 4\% |  |  | 0\% | 0\% | 50.5 | 5.7 | 11\% | 92\% |
| 1916 | 58.6 | 57.1 | 1.5 | 3\% | 3\% |  |  | 0\% | 0\% | 64.8 | 7.7 | 12\% | 90\% |
| 1917 | 69.3 | 68.1 | 1.2 | 2\% | 2\% |  |  | 0\% | 0\% | 77.3 | 9.2 | 12\% | 90\% |
| 1918 | 78.8 | 77.8 | 1.0 | 1\% | 1\% |  |  | 0\% | 0\% | 87.8 | 10.0 | 11\% | 90\% |
| 1919 | 104.2 | 102.7 | 1.4 | 1\% | 1\% |  |  | 0\% | 0\% | 116.2 | 13.5 | 12\% | 90\% |
| 1920 | 151.2 | 149.6 | 1.6 | 1\% | 1\% |  |  | 0\% | 0\% | 168.9 | 19.3 | 11\% | 90\% |
| 1921 | 153.7 | 151.8 | 1.9 | 1\% | 1\% |  |  | 0\% | 2\% | 169.6 | 17.7 | 10\% | 91\% |
| 1922 | 164.7 | 162.8 | 2.0 | 1\% | 1\% |  |  | 0\% | 2\% | 181.2 | 18.4 | 10\% | 91\% |
| 1923 | 186.0 | 184.0 | 2.0 | 1\% | 1\% |  |  | 0\% | 4\% | 202.8 | 18.8 | 9\% | 92\% |
| 1924 | 214.0 | 211.7 | 2.3 | 1\% | 1\% |  |  | 0\% | 3\% | 233.2 | 21.5 | 9\% | 92\% |
| 1925 | 236.9 | 235.3 | 1.6 | 1\% | 1\% |  |  | 0\% | 3\% | 258.0 | 22.8 | 9\% | 92\% |
| 1926 | 295.2 | 292.4 | 2.8 | 1\% | 1\% |  |  | 0\% | 2\% | 321.5 | 29.1 | 9\% | 92\% |
| 1927 | 303.7 | 301.4 | 2.3 | 1\% | 1\% |  |  | 0\% | 2\% | 332.4 | 31.0 | 9\% | 91\% |
| 1928 | 329.5 | 326.5 | 3.0 | 1\% | 1\% |  |  | 0\% | 3\% | 357.2 | 30.7 | 9\% | 92\% |
| 1929 | 354.0 | 348.9 | 5.2 | 1\% | 1\% |  |  | 0\% | 4\% | 383.1 | 34.2 | 9\% | 92\% |
| 1930 | 341.5 |  | 4.9 | 1\% | 1\% |  |  | 0\% | 6\% | 374.4 | 37.8 | 10\% | 91\% |
| 1931 | 317.8 | 314.0 | 3.8 | 1\% | 1\% |  |  | 0\% | 3\% | 353.2 | 39.2 | 11\% | 90\% |
| 1932 | 279.9 | 278.3 | 1.6 | 1\% | 1\% |  |  | 0\% | 1\% | 314.5 | 36.2 | 12\% | 89\% |
| 1933 | 273.0 | 271.6 | 1.4 | 0\% | 0\% |  |  | 0\% | 0\% | 305.0 | 33.4 | 11\% | 90\% |
| 1934 | 249.0 | 246.5 | 2.5 | 1\% | 1\% |  |  | 0\% | 0\% | 278.3 | 31.8 | 11\% | 89\% |
| 1935 | 244.9 | 241.2 | 3.7 | 2\% | 2\% |  |  | 0\% | 0\% | 269.3 | 28.1 | 10\% | 91\% |
| 1936 | 276.9 | 271.1 | 5.8 | 2\% | 2\% |  |  | 0\% | -1\% | 300.1 | 29.0 | 10\% | 92\% |
| 1937 | 333.2 | 326.1 | 7.0 | 2\% | 2\% |  |  | 0\% | -1\% | 366.8 | 40.7 | 11\% | 91\% |
| 1938 | 382.6 | 373.6 | 9.0 | 2\% | 2\% |  |  | 0\% | -1\% | 421.4 | 47.8 | 11\% | 91\% |
| 1939 | 451.0 | 443.8 | 7.2 | 2\% | 2\% |  |  | 0\% | -2\% | 493.5 | 49.6 | 10\% | 91\% |
| 1940 | 361.3 | 361.3 | 0.0 | 0\% | 0\% |  |  | 0\% | 0\% | 402.8 | 41.5 | 10\% | 90\% |
| 1941 | 398.3 | 398.3 | 0.0 | 0\% | 0\% |  |  | 0\% | 0\% | 447.0 | 48.8 | 11\% | 89\% |
| 1942 | 463.6 | 463.6 | 0.0 | 0\% | 0\% |  |  | 0\% | 0\% | 518.9 | 55.2 | 11\% | 89\% |
| 1943 | 509.8 | 509.8 | 0.0 | 0\% | 0\% |  |  | 0\% | 0\% | 571.7 | 61.9 | 11\% | 89\% |
| 1944 | 552.2 | 552.2 | 0.0 | 0\% | 0\% |  |  | 0\% | 0\% | 617.1 | 64.8 | 11\% | 89\% |
| 1945 | 1046.8 | 1046.8 | 0.0 | 0\% | 0\% |  |  | 0\% | 0\% | 1178.5 | 131.7 | 11\% | 89\% |
| 1946 | 2342.4 | 2342.4 | 0.0 | 0\% | 0\% |  |  | 0\% | 0\% | 2597.6 | 255.2 | 10\% | 90\% |
| 1947 | 3499.5 | 3499.5 | 0.0 | 0\% | 0\% |  |  | 0\% | 0\% | 3861.8 | 362.3 | 9\% | 91\% |
| 1948 | 6306.9 | 6306.9 | 0.0 | 0\% | 0\% |  |  | 0\% | 0\% | 6941.7 | 634.8 | 9\% | 91\% |
| 1949 | 12.1 | 12.0 | 0.1 | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 13.0 | 1.0 | 8\% | 93\% |
| 1950 | 14.3 | 14.2 | 0.1 | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 15.3 | 1.1 | 7\% | 93\% |
| 1951 | 17.9 | 17.7 | 0.1 | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 19.3 | 1.6 | 8\% | 93\% |
| 1952 | 20.7 | 20.5 | 0.1 | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 22.5 | 1.9 | 9\% | 92\% |
| 1953 | 21.5 | 21.4 | 0.2 | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 23.3 | 1.9 | 8\% | 92\% |
| 1954 | 22.9 | 22.8 | 0.2 | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 24.7 | 2.0 | 8\% | 93\% |
| 1955 | 24.7 | 24.5 | 0.2 | 1\% | 1\% | 1\% | 0\% | 0\% | 0\% | 26.6 | 2.1 | 8\% | 93\% |
| 1956 | 27.1 | 26.9 | 0.2 | 1\% | 1\% | 1\% | 0\% | 0\% | -1\% | 29.3 | 2.4 | 8\% | 93\% |
| 1957 | 30.7 | 30.4 | 0.3 | 1\% | 1\% | 1\% | 0\% | 0\% | -1\% | 33.1 | 2.7 | 8\% | 93\% |
| 1958 | 35.3 | 35.0 | 0.3 | 1\% | 1\% | 1\% | 0\% | 0\% | -1\% | 38.3 | 3.3 | 9\% | 92\% |
| 1959 | 38.3 | 38.0 | 0.3 | 1\% | 1\% | 1\% | 0\% | 0\% | -1\% | 41.7 | 3.7 | 9\% | 92\% |
| 1960 | 42.7 | 42.3 | 0.3 | 1\% | 1\% | 1\% | 0\% | 0\% | -1\% | 46.3 | 4.0 | 9\% | 92\% |
| 1961 | 46.2 | 45.8 | 0.3 | 1\% | 1\% | 1\% | 0\% | 0\% | -1\% | 50.2 | 4.4 | 9\% | 92\% |
| 1962 | 51.8 | 51.4 | 0.5 | 1\% | 1\% | 1\% | 0\% | 0\% | -1\% | 56.3 | 4.9 | 9\% | 92\% |
| 1963 | 58.2 | 57.6 | 0.6 | 1\% | 1\% | 1\% | 0\% | 0\% | -1\% | 63.2 | 5.5 | 9\% | 92\% |
| 1964 | 64.6 | 63.9 | 0.6 | 1\% | 1\% | 1\% | 0\% | 0\% | -1\% | 70.0 | 6.1 | 9\% | 92\% |
| 1965 | 69.7 | 69.0 | 0.7 | 1\% | 1\% | 1\% | 0\% | 0\% | -1\% | 75.7 | 6.7 | 9\% | 92\% |
| 1966 | 75.4 | 74.7 | 0.7 | 1\% | 1\% | 1\% | 0\% | 0\% | -1\% | 82.0 | 7.3 | 9\% | 92\% |
| 1967 | 81.4 | 80.7 | 0.7 | 1\% | 1\% | 1\% | 0\% | 0\% | -1\% | 88.8 | 8.0 | 9\% | 92\% |
| 1968 | 88.6 | 88.0 | 0.7 | 1\% | 1\% | 1\% | 0\% | 0\% | -1\% | 96.7 | 8.8 | 9\% | 92\% |
| 1969 | 102.0 | 101.3 | 0.7 | 1\% | 1\% | 1\% | 1\% | 0\% | -1\% | 111.3 | 10.0 | 9\% | 92\% |


| 1970 | 114.0 | 113.1 | 0.9 | 1\% | 1\% | 1\% | 1\% | 0\% | -1\% | 124.5 | 11.4 | 9\% | 92\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1971 | 126.8 | 125.9 | 0.9 | 1\% | 1\% | 1\% | 1\% | 0\% | -1\% | 138.8 | 12.9 | 9\% | 91\% |
| 1972 | 141.5 | 140.7 | 0.9 | 1\% | 0\% | 1\% | 1\% | 0\% | -1\% | 155.2 | 14.5 | 9\% | 91\% |
| 1973 | 162.8 | 161.8 | 1.1 | 1\% | 0\% | 1\% | 1\% | 0\% | -2\% | 178.2 | 16.5 | 9\% | 91\% |
| 1974 | 188.4 | 186.7 | 1.6 | 1\% | 1\% | 2\% | 1\% | 0\% | -1\% | 207.4 | 20.6 | 10\% | 91\% |
| 1975 | 210.0 | 208.7 | 1.3 | 1\% | 0\% | 1\% | 1\% | 0\% | -1\% | 233.4 | 24.7 | 11\% | 90\% |
| 1976 | 242.2 | 240.5 | 1.7 | 1\% | 0\% | 1\% | 1\% | 0\% | -1\% | 270.0 | 29.5 | 11\% | 90\% |
| 1977 | 272.1 | 270.3 | 1.8 | 1\% | 0\% | 1\% | 1\% | 0\% | -1\% | 304.2 | 33.9 | 11\% | 89\% |
| 1978 | 307.2 | 306.2 | 0.9 | 0\% | 0\% | 1\% | 1\% | 0\% | -1\% | 345.2 | 39.0 | 11\% | 89\% |
| 1979 | 350.5 | 348.6 | 1.8 | 1\% | 0\% | 2\% | 2\% | 0\% | -2\% | 393.6 | 44.9 | 11\% | 89\% |
| 1980 | 394.6 | 391.7 | 2.9 | 1\% | 1\% | 3\% | 2\% | 0\% | -1\% | 445.2 | 53.6 | 12\% | 89\% |
| 1981 | 443.2 | 438.5 | 4.7 | 1\% | 1\% | 5\% | 4\% | 0\% | -1\% | 500.8 | 62.3 | 12\% | 89\% |
| 1982 | 505.0 | 501.7 | 3.3 | 1\% | 0\% | 5\% | 4\% | 0\% | -1\% | 574.4 | 72.7 | 13\% | 88\% |
| 1983 | 555.1 | 555.8 | -0.6 | 0\% | 0\% | 3\% | 4\% | 0\% | -1\% | 636.6 | 80.8 | 13\% | 87\% |
| 1984 | 603.1 | 605.5 | -2.4 | 0\% | -1\% | 3\% | 4\% | 0\% | -1\% | 693.1 | 87.6 | 13\% | 87\% |
| 1985 | 649.6 | 650.3 | -0.6 | 0\% | 0\% | 4\% | 4\% | 0\% | -1\% | 743.9 | 93.6 | 13\% | 87\% |
| 1986 | 704.8 | 702.5 | 2.3 | 0\% | 0\% | 3\% | 3\% | 0\% | -1\% | 802.4 | 99.8 | 12\% | 88\% |
| 1987 | 742.2 | 739.3 | 3.0 | 0\% | 0\% | 3\% | 3\% | 0\% | -1\% | 845.2 | 105.9 | 13\% | 88\% |
| 1988 | 803.0 | 798.6 | 4.3 | 1\% | 0\% | 3\% | 3\% | 1\% | -1\% | 911.2 | 112.6 | 12\% | 88\% |
| 1989 | 866.1 | 860.7 | 5.4 | 1\% | 0\% | 3\% | 3\% | 0\% | -1\% | 980.5 | 119.9 | 12\% | 88\% |
| 1990 | 911.3 | 905.7 | 5.6 | 1\% | 0\% | 3\% | 3\% | 0\% | -1\% | 1033.0 | 127.3 | 12\% | 88\% |
| 1991 | 941.3 | 934.1 | 7.2 | 1\% | 0\% | 4\% | 3\% | 1\% | -1\% | 1070.0 | 135.9 | 13\% | 88\% |
| 1992 | 973.6 | 968.4 | 5.2 | 1\% | 0\% | 4\% | 4\% | 0\% | -1\% | 1107.8 | 139.4 | 13\% | 88\% |
| 1993 | 980.2 | 972.8 | 7.4 | 1\% | 0\% | 4\% | 4\% | 1\% | -1\% | 1114.7 | 141.9 | 13\% | 88\% |
| 1994 | 1014.4 | 1009.2 | 5.2 | 1\% | 0\% | 3\% | 3\% | 1\% | -1\% | 1154.7 | 145.6 | 13\% | 88\% |
| 1995 | 1050.4 | 1047.5 | 2.9 | 0\% | 0\% | 3\% | 4\% | 1\% | -1\% | 1194.6 | 147.1 | 12\% | 88\% |
| 1996 | 1081.1 | 1075.6 | 5.5 | 1\% | 0\% | 4\% | 4\% | 1\% | -1\% | 1227.3 | 151.7 | 12\% | 88\% |
| 1997 | 1119.7 | 1112.1 | 7.6 | 1\% | 0\% | 4\% | 4\% | 1\% | -1\% | 1267.4 | 155.3 | 12\% | 88\% |
| 1998 | 1171.8 | 1163.5 | 8.3 | 1\% | 0\% | 5\% | 5\% | 0\% | -1\% | 1323.7 | 160.1 | 12\% | 89\% |
| 1999 | 1220.2 | 1201.3 | 18.9 | 2\% | 1\% | 5\% | 4\% | 1\% | -1\% | 1368.0 | 166.7 | 12\% | 89\% |
| 2000 | 1281.8 | 1263.0 | 18.8 | 1\% | 1\% | 6\% | 5\% | 1\% | -1\% | 1441.4 | 178.4 | 12\% | 89\% |
| 2001 | 1325.4 | 1308.4 | 17.1 | 1\% | 1\% | 6\% | 5\% | 1\% | -1\% | 1497.2 | 188.8 | 13\% | 89\% |
| 2002 | 1353.6 | 1351.7 | 1.9 | 0\% | 0\% | 4\% | 5\% | 1\% | -1\% | 1548.6 | 196.9 | 13\% | 87\% |
| 2003 | 1396.1 | 1390.6 | 5.4 | 0\% | 0\% | 5\% | 5\% | 1\% | -1\% | 1594.8 | 204.2 | 13\% | 88\% |
| 2004 | 1452.9 | 1445.6 | 7.4 | 1\% | 0\% | 6\% | 6\% | 1\% | -1\% | 1660.2 | 214.6 | 13\% | 88\% |
| 2005 | 1506.5 | 1500.4 | 6.1 | 0\% | 0\% | 7\% | 7\% | 1\% | -1\% | 1726.1 | 225.6 | 13\% | 87\% |
| 2006 | 1579.2 | 1566.4 | 12.8 | 1\% | 0\% | 9\% | 9\% | 1\% | -1\% | 1806.4 | 240.0 | 13\% | 87\% |
| 2007 | 1657.6 | 1641.8 | 15.7 | 1\% | 0\% | 10\% | 10\% | 0\% | -1\% | 1894.6 | 252.8 | 13\% | 87\% |
| 2008 | 1689.0 | 1680.1 | 8.9 | 1\% | 0\% | 10\% | 10\% | 1\% | -1\% | 1950.1 | 270.0 | 14\% | 87\% |

Table A6: Structure of national income in France, 1896-2008: decomposition by production sectors

|  | [1] | [2] | [3] | [4] | [5] | [6] | [7] | [8] | [9] | [10] | [11] | [12] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% national income $\mathrm{Y}_{\mathrm{t}}$ |  |  |  |  |  | \% factor-price national income $\mathrm{Y}_{\mathrm{t}}-\mathrm{T}_{\mathrm{pt}}$ |  |  |  |  |  |
|  | Housing sector | Selfemployment sector | Corporate sector | Govt sector | Foreign sector | Production taxes | Housing sector | $\begin{aligned} & \text { Self- } \\ & \text { employment } \\ & \text { sector } \end{aligned}$ | Corporate sector | Govt sector | Foreign sector | Production tax rate |
|  | $Y_{\text {ht }}$ | $Y_{\text {set }}$ | $\mathrm{Y}_{\text {ct }}$ | $\mathrm{Y}_{\mathrm{gt}}$ | FY ${ }_{\text {t }}$ | $\mathrm{T}_{\mathrm{pt}}$ | $Y_{\text {ht }}$ | $Y_{\text {set }}$ | $\mathrm{Y}_{\text {ct }}$ | $\mathrm{Y}_{\mathrm{gt}}$ | FY ${ }_{\text {t }}$ | $\mathrm{T}_{\mathrm{pt}}$ |
| 1896 | 7\% | 52\% | 28\% | 2\% | 3\% | 7\% | 8\% | 56\% | 31\% | 3\% | 3\% | 7\% |
| 1897 | 7\% | 51\% | 29\% | 2\% | 3\% | 7\% | 8\% | 55\% | 31\% | 3\% | 3\% | 8\% |
| 1898 | 7\% | 51\% | 29\% | 2\% | 3\% | 7\% | 8\% | 55\% | 31\% | 2\% | 3\% | 8\% |
| 1899 | 7\% | 51\% | 30\% | 2\% | 3\% | 7\% | 8\% | 55\% | 32\% | 2\% | 3\% | 7\% |
| 1900 | 7\% | 50\% | 30\% | 2\% | 3\% | 7\% | 8\% | 54\% | 33\% | 2\% | 4\% | 7\% |
| 1901 | 7\% | 50\% | 30\% | 2\% | 3\% | 7\% | 8\% | 54\% | 32\% | 2\% | 4\% | 7\% |
| 1902 | 7\% | 49\% | 31\% | 2\% | 3\% | 7\% | 8\% | 53\% | 33\% | 2\% | 4\% | 7\% |
| 1903 | 7\% | 50\% | 31\% | 2\% | 3\% | 7\% | 8\% | 53\% | 33\% | 2\% | 4\% | 7\% |
| 1904 | 7\% | 50\% | 30\% | 2\% | 3\% | 7\% | 8\% | 54\% | 32\% | 2\% | 4\% | 7\% |
| 1905 | 7\% | 49\% | 31\% | 2\% | 4\% | 7\% | 8\% | 53\% | 34\% | 2\% | 4\% | 7\% |
| 1906 | 7\% | 48\% | 31\% | 2\% | 4\% | 7\% | 8\% | 52\% | 34\% | 3\% | 4\% | 7\% |
| 1907 | 7\% | 48\% | 32\% | 2\% | 4\% | 7\% | 8\% | 51\% | 35\% | 2\% | 4\% | 7\% |
| 1908 | 7\% | 48\% | 32\% | 2\% | 4\% | 7\% | 8\% | 52\% | 34\% | 2\% | 4\% | 7\% |
| 1909 | 7\% | 47\% | 33\% | 2\% | 4\% | 7\% | 8\% | 51\% | 35\% | 3\% | 4\% | 7\% |
| 1910 | 7\% | 46\% | 33\% | 2\% | 4\% | 7\% | 8\% | 50\% | 35\% | 3\% | 5\% | 8\% |
| 1911 | 7\% | 46\% | 33\% | 2\% | 4\% | 7\% | 8\% | 50\% | 36\% | 3\% | 4\% | 8\% |
| 1912 | 7\% | 46\% | 34\% | 2\% | 4\% | 6\% | 8\% | 49\% | 37\% | 2\% | 4\% | 7\% |
| 1913 | 7\% | 45\% | 35\% | 2\% | 4\% | 7\% | 8\% | 48\% | 37\% | 2\% | 5\% | 7\% |
| 1914 | 8\% | 46\% | 30\% | 6\% | 4\% | 5\% | 8\% | 49\% | 32\% | 7\% | 5\% | 5\% |
| 1915 | 7\% | 42\% | 28\% | 15\% | 4\% | 5\% | 7\% | 44\% | 29\% | 16\% | 4\% | 5\% |
| 1916 | 6\% | 45\% | 30\% | 11\% | 3\% | 5\% | 6\% | 48\% | 31\% | 12\% | 3\% | 5\% |
| 1917 | 5\% | 44\% | 33\% | 11\% | 2\% | 5\% | 6\% | 46\% | 35\% | 11\% | 2\% | 6\% |
| 1918 | 5\% | 44\% | 34\% | 12\% | 1\% | 4\% | 5\% | 45\% | 36\% | 12\% | 1\% | 4\% |
| 1919 | 4\% | 43\% | 37\% | 9\% | 1\% | 5\% | 4\% | 46\% | 39\% | 10\% | 1\% | 5\% |
| 1920 | 3\% | 46\% | 40\% | 4\% | 1\% | 6\% | 3\% | 49\% | 42\% | 4\% | 1\% | 7\% |
| 1921 | 3\% | 45\% | 40\% | 4\% | 1\% | 7\% | 4\% | 48\% | 42\% | 4\% | 1\% | 7\% |
| 1922 | 4\% | 46\% | 38\% | 4\% | 1\% | 7\% | 5\% | 49\% | 41\% | 4\% | 1\% | 8\% |
| 1923 | 4\% | 47\% | 37\% | 3\% | 1\% | 7\% | 4\% | 50\% | 40\% | 4\% | 1\% | 8\% |
| 1924 | 4\% | 46\% | 39\% | 3\% | 1\% | 7\% | 4\% | 50\% | 42\% | 3\% | 1\% | 8\% |
| 1925 | 4\% | 47\% | 38\% | 3\% | 1\% | 8\% | 4\% | 51\% | 41\% | 3\% | 1\% | 8\% |
| 1926 | 4\% | 47\% | 36\% | 3\% | 1\% | 10\% | 4\% | 52\% | 40\% | 3\% | 1\% | 11\% |
| 1927 | 4\% | 45\% | 36\% | 3\% | 1\% | 11\% | 4\% | 51\% | 40\% | 3\% | 1\% | 12\% |
| 1928 | 4\% | 45\% | 36\% | 3\% | 1\% | 11\% | 4\% | 51\% | 40\% | 3\% | 1\% | 12\% |
| 1929 | 4\% | 44\% | 37\% | 3\% | 1\% | 11\% | 5\% | 49\% | 41\% | 3\% | 2\% | 13\% |
| 1930 | 5\% | 41\% | 40\% | 3\% | 1\% | 10\% | 5\% | 45\% | 44\% | 4\% | 2\% | 11\% |
| 1931 | 5\% | 38\% | 40\% | 4\% | 1\% | 11\% | 6\% | 43\% | 45\% | 5\% | 1\% | 13\% |
| 1932 | 6\% | 38\% | 39\% | 5\% | 1\% | 12\% | 7\% | 43\% | 44\% | 5\% | 1\% | 14\% |
| 1933 | 6\% | 38\% | 40\% | 4\% | 0\% | 12\% | 7\% | 43\% | 45\% | 5\% | 1\% | 14\% |
| 1934 | 6\% | 36\% | 39\% | 5\% | 1\% | 12\% | 7\% | 41\% | 45\% | 6\% | 1\% | 14\% |
| 1935 | 6\% | 37\% | 38\% | 5\% | 2\% | 12\% | 7\% | 42\% | 44\% | 5\% | 2\% | 14\% |
| 1936 | 5\% | 40\% | 37\% | 5\% | 2\% | 11\% | 6\% | 45\% | 41\% | 5\% | 2\% | 12\% |
| 1937 | 5\% | 41\% | 38\% | 5\% | 2\% | 9\% | 5\% | 46\% | 42\% | 5\% | 2\% | 10\% |
| 1938 | 4\% | 39\% | 37\% | 6\% | 2\% | 11\% | 5\% | 44\% | 42\% | 6\% | 3\% | 12\% |
| 1939 | 4\% | 41\% | 35\% | 8\% | 2\% | 10\% | 5\% | 46\% | 39\% | 9\% | 2\% | 12\% |
| 1940 | 4\% | 39\% | 38\% | 9\% | 0\% | 11\% | 4\% | 44\% | 42\% | 10\% | 0\% | 12\% |
| 1941 | 4\% | 39\% | 38\% | 9\% | 0\% | 11\% | 4\% | 43\% | 42\% | 10\% | 0\% | 12\% |
| 1942 | 4\% | 38\% | 39\% | 9\% | 0\% | 10\% | 4\% | 42\% | 43\% | 10\% | 0\% | 12\% |
| 1943 | 4\% | 37\% | 40\% | 9\% | 0\% | 10\% | 4\% | 41\% | 44\% | 11\% | 0\% | 12\% |
| 1944 | 3\% | 34\% | 42\% | 10\% | 0\% | 10\% | 4\% | 38\% | 47\% | 11\% | 0\% | 12\% |
| 1945 | 2\% | 37\% | 39\% | 10\% | 0\% | 11\% | 2\% | 42\% | 44\% | 11\% | 0\% | 13\% |
| 1946 | 2\% | 38\% | 39\% | 10\% | 0\% | 12\% | 2\% | 43\% | 44\% | 11\% | 0\% | 14\% |
| 1947 | 2\% | 36\% | 40\% | 10\% | 0\% | 13\% | 2\% | 41\% | 45\% | 12\% | 0\% | 15\% |
| 1948 | 1\% | 37\% | 38\% | 10\% | 0\% | 13\% | 2\% | 42\% | 44\% | 12\% | 0\% | 16\% |
| 1949 | 3\% | 35\% | 37\% | 10\% | 1\% | 14\% | 3\% | 41\% | 43\% | 12\% | 1\% | 16\% |
| 1950 | 3\% | 34\% | 37\% | 11\% | 1\% | 14\% | 3\% | 40\% | 44\% | 12\% | 1\% | 17\% |
| 1951 | 2\% | 33\% | 39\% | 11\% | 1\% | 15\% | 3\% | 38\% | 45\% | 13\% | 1\% | 18\% |
| 1952 | 2\% | 32\% | 38\% | 11\% | 1\% | 16\% | 3\% | 38\% | 45\% | 13\% | 1\% | 19\% |
| 1953 | 2\% | 31\% | 39\% | 11\% | 1\% | 16\% | 3\% | 37\% | 46\% | 13\% | 1\% | 19\% |
| 1954 | 3\% | 31\% | 39\% | 11\% | 1\% | 15\% | 3\% | 36\% | 46\% | 13\% | 1\% | 18\% |
| 1955 | 3\% | 30\% | 41\% | 11\% | 1\% | 15\% | 3\% | 35\% | 48\% | 13\% | 1\% | 17\% |
| 1956 | 3\% | 29\% | 42\% | 11\% | 1\% | 14\% | 3\% | 34\% | 49\% | 13\% | 1\% | 17\% |
| 1957 | 3\% | 28\% | 42\% | 11\% | 1\% | 15\% | 3\% | 33\% | 49\% | 13\% | 1\% | 17\% |
| 1958 | 3\% | 28\% | 42\% | 11\% | 1\% | 15\% | 3\% | 33\% | 49\% | 13\% | 1\% | 18\% |
| 1959 | 3\% | 27\% | 42\% | 11\% | 1\% | 16\% | 3\% | 32\% | 50\% | 14\% | 1\% | 19\% |
| 1960 | 3\% | 27\% | $43 \%$ | 11\% | 1\% | 16\% | 4\% | 32\% | 50\% | 13\% | 1\% | 19\% |
| 1961 | 3\% | 26\% | 44\% | 11\% | 1\% | 16\% | 4\% | 30\% | 52\% | 13\% | 1\% | 18\% |
| 1962 | 3\% | 26\% | 43\% | 11\% | 1\% | 16\% | 4\% | 31\% | 51\% | 14\% | 1\% | 18\% |
| 1963 | 4\% | 25\% | 43\% | 12\% | 1\% | 16\% | 4\% | 29\% | 51\% | 14\% | 1\% | 19\% |


| 1964 | 4\% | 24\% | 44\% | 12\% | 1\% | 16\% | 4\% | 28\% | 52\% | 14\% | 1\% | 19\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1965 | 4\% | 23\% | 45\% | 11\% | 1\% | 16\% | 5\% | 28\% | 53\% | 14\% | 1\% | 19\% |
| 1966 | 4\% | 23\% | 45\% | 11\% | 1\% | 16\% | 5\% | 28\% | 53\% | 13\% | 1\% | 19\% |
| 1967 | 4\% | 23\% | 45\% | 11\% | 1\% | 16\% | 5\% | 28\% | 53\% | 13\% | 1\% | 18\% |
| 1968 | 4\% | 23\% | 45\% | 12\% | 1\% | 14\% | 5\% | 27\% | 53\% | 14\% | 1\% | 17\% |
| 1969 | 4\% | 21\% | 47\% | 12\% | 1\% | 15\% | 5\% | 25\% | 55\% | 14\% | 1\% | 17\% |
| 1970 | 4\% | 21\% | 48\% | 12\% | 1\% | 14\% | 5\% | 24\% | 56\% | 14\% | 1\% | 16\% |
| 1971 | 4\% | 20\% | 49\% | 12\% | 1\% | 14\% | 5\% | 23\% | 57\% | 14\% | 1\% | 16\% |
| 1972 | 4\% | 20\% | 49\% | 12\% | 1\% | 14\% | 5\% | 23\% | 57\% | 14\% | 1\% | 16\% |
| 1973 | 4\% | 19\% | 50\% | 12\% | 1\% | 14\% | 5\% | 22\% | 58\% | 14\% | 1\% | 16\% |
| 1974 | 4\% | 18\% | 51\% | 13\% | 1\% | 13\% | 5\% | 20\% | 59\% | 15\% | 1\% | 15\% |
| 1975 | 4\% | 17\% | 51\% | 14\% | 1\% | 14\% | 5\% | 20\% | 59\% | 16\% | 1\% | 16\% |
| 1976 | 4\% | 16\% | 51\% | 14\% | 1\% | 14\% | 5\% | 19\% | 59\% | 17\% | 1\% | 17\% |
| 1977 | 4\% | 16\% | 51\% | 15\% | 1\% | 13\% | 5\% | 18\% | 59\% | 17\% | 1\% | 15\% |
| 1978 | 4\% | 16\% | 50\% | 15\% | 0\% | 14\% | 5\% | 19\% | 58\% | 18\% | 0\% | 17\% |
| 1979 | 4\% | 16\% | 49\% | 15\% | 1\% | 15\% | 5\% | 18\% | 58\% | 18\% | 1\% | 18\% |
| 1980 | 4\% | 15\% | 50\% | 15\% | 1\% | 15\% | 5\% | 18\% | 58\% | 18\% | 1\% | 17\% |
| 1981 | 5\% | 15\% | 49\% | 16\% | 1\% | 14\% | 5\% | 17\% | 58\% | 18\% | 1\% | 17\% |
| 1982 | 5\% | 15\% | 49\% | 16\% | 1\% | 15\% | 5\% | 17\% | 58\% | 19\% | 1\% | 17\% |
| 1983 | 5\% | 15\% | 50\% | 16\% | 0\% | 15\% | 6\% | 17\% | 58\% | 19\% | 0\% | 17\% |
| 1984 | 5\% | 14\% | 50\% | 17\% | 0\% | 15\% | 6\% | 16\% | 59\% | 19\% | 0\% | 17\% |
| 1985 | 5\% | 14\% | 50\% | 16\% | 0\% | 15\% | 6\% | 16\% | 59\% | 19\% | 0\% | 17\% |
| 1986 | 5\% | 13\% | 51\% | 16\% | 0\% | 14\% | 6\% | 15\% | 60\% | 19\% | 0\% | 17\% |
| 1987 | 5\% | 12\% | 52\% | 16\% | 0\% | 15\% | 6\% | 14\% | 60\% | 18\% | 0\% | 17\% |
| 1988 | 6\% | 12\% | 52\% | 15\% | 1\% | 15\% | 6\% | 14\% | 61\% | 18\% | 1\% | 17\% |
| 1989 | 6\% | 12\% | 52\% | 15\% | 1\% | 15\% | 7\% | 14\% | 61\% | 17\% | 1\% | 17\% |
| 1990 | 6\% | 12\% | 52\% | 15\% | 1\% | 15\% | 7\% | 14\% | 61\% | 17\% | 1\% | 17\% |
| 1991 | 6\% | 12\% | 52\% | 15\% | 1\% | 15\% | 7\% | 14\% | 61\% | 18\% | 1\% | 17\% |
| 1992 | 6\% | 11\% | 52\% | 15\% | 1\% | 14\% | 8\% | 13\% | 61\% | 18\% | 1\% | 17\% |
| 1993 | 7\% | 11\% | 51\% | 16\% | 1\% | 15\% | 8\% | 13\% | 60\% | 19\% | 1\% | 17\% |
| 1994 | 7\% | 11\% | 50\% | 16\% | 1\% | 15\% | 8\% | 13\% | 59\% | 19\% | 1\% | 18\% |
| 1995 | 7\% | 10\% | 50\% | 16\% | 0\% | 16\% | 8\% | 12\% | 60\% | 19\% | 0\% | 18\% |
| 1996 | 7\% | 10\% | 49\% | 17\% | 1\% | 16\% | 8\% | 12\% | 59\% | 20\% | 1\% | 19\% |
| 1997 | 7\% | 10\% | 50\% | 16\% | 1\% | 16\% | 8\% | 12\% | 59\% | 20\% | 1\% | 20\% |
| 1998 | 7\% | 10\% | 50\% | 16\% | 1\% | 16\% | 8\% | 12\% | 60\% | 19\% | 1\% | 19\% |
| 1999 | 7\% | 10\% | 50\% | 16\% | 2\% | 16\% | 8\% | 12\% | 59\% | 19\% | 2\% | 19\% |
| 2000 | 7\% | 10\% | 50\% | 16\% | 1\% | 15\% | 8\% | 11\% | 59\% | 19\% | 2\% | 18\% |
| 2001 | 7\% | 10\% | 50\% | 16\% | 1\% | 15\% | 8\% | 12\% | 59\% | 19\% | 2\% | 18\% |
| 2002 | 7\% | 10\% | 51\% | 17\% | 0\% | 15\% | 9\% | 12\% | 60\% | 20\% | 0\% | 18\% |
| 2003 | 7\% | 10\% | 51\% | 17\% | 0\% | 15\% | 9\% | 11\% | 60\% | 19\% | 0\% | 18\% |
| 2004 | 7\% | 9\% | 51\% | 16\% | 1\% | 15\% | 9\% | 11\% | 60\% | 19\% | 1\% | 18\% |
| 2005 | 8\% | 9\% | 51\% | 16\% | 0\% | 16\% | 9\% | 11\% | 60\% | 19\% | 0\% | 19\% |
| 2006 | 8\% | 9\% | 51\% | 16\% | 1\% | 16\% | 9\% | 11\% | 60\% | 19\% | 1\% | 18\% |
| 2007 | 8\% | 9\% | 51\% | 16\% | 1\% | 15\% | 9\% | 11\% | 60\% | 19\% | 1\% | 18\% |
| 2008 | 8\% | 9\% | 51\% | 16\% | 1\% | 15\% | 9\% | 11\% | 60\% | 19\% | 1\% | 18\% |



| 1969 | 76\% | 24\% | 4\% | 8\% | 8\% | 3\% | 69\% | 31\% | 36\% | 11\% | 2\% | 4\% | 4\% | 2\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1970 | 77\% | 23\% | 5\% | 9\% | 6\% | 3\% | 68\% | 32\% | 37\% | 11\% | 2\% | 4\% | 3\% | 2\% |
| 1971 | 76\% | 24\% | 5\% | 10\% | 6\% | 3\% | 68\% | 32\% | 37\% | 12\% | 2\% | 5\% | 3\% | 2\% |
| 1972 | 77\% | 23\% | 5\% | 10\% | 5\% | 3\% | 69\% | 31\% | 38\% | 11\% | 2\% | 5\% | 3\% | 2\% |
| 1973 | 76\% | 24\% | 5\% | 10\% | 7\% | 3\% | 68\% | 32\% | 38\% | 12\% | 2\% | 5\% | 3\% | 2\% |
| 1974 | 77\% | 23\% | 6\% | 11\% | 2\% | 3\% | 68\% | 32\% | 40\% | 12\% | 3\% | 6\% | 1\% | 2\% |
| 1975 | 82\% | 18\% | 4\% | 11\% | 0\% | 3\% | 72\% | 28\% | 42\% | 9\% | 2\% | 5\% | 0\% | 2\% |
| 1976 | 83\% | 17\% | 5\% | 10\% | -1\% | 3\% | 72\% | 28\% | 42\% | 9\% | 3\% | 5\% | 0\% | 2\% |
| 1977 | 83\% | 17\% | 5\% | 9\% | 1\% | 3\% | 72\% | 28\% | 42\% | 9\% | 2\% | 5\% | 0\% | 1\% |
| 1978 | 84\% | 16\% | 4\% | 9\% | -1\% | 3\% | 73\% | 27\% | 42\% | 8\% | 2\% | 4\% | 0\% | 2\% |
| 1979 | 85\% | 15\% | 4\% | 9\% | -1\% | 3\% | 74\% | 26\% | 42\% | 7\% | 2\% | 4\% | -1\% | 2\% |
| 1980 | 86\% | 14\% | 5\% | 8\% | -3\% | 3\% | 74\% | 26\% | 43\% | 7\% | 2\% | 4\% | -1\% | 2\% |
| 1981 | 88\% | 12\% | 5\% | 10\% | -5\% | 3\% | 75\% | 25\% | 43\% | 6\% | 2\% | 5\% | -3\% | 2\% |
| 1982 | 88\% | 12\% | 5\% | 10\% | -7\% | 3\% | 75\% | 25\% | 43\% | 6\% | 3\% | 5\% | -3\% | 2\% |
| 1983 | 87\% | 13\% | 5\% | 11\% | -6\% | 3\% | 74\% | 26\% | 43\% | 6\% | 2\% | 5\% | -3\% | 2\% |
| 1984 | 85\% | 15\% | 4\% | 11\% | -3\% | 3\% | 72\% | 28\% | 42\% | 8\% | 2\% | 5\% | -2\% | 2\% |
| 1985 | 83\% | 17\% | 4\% | 11\% | -1\% | 3\% | 71\% | 29\% | 42\% | 8\% | 2\% | 5\% | -1\% | 1\% |
| 1986 | 78\% | 22\% | 5\% | 10\% | 5\% | 3\% | 67\% | 33\% | 40\% | 11\% | 2\% | 5\% | 2\% | 1\% |
| 1987 | 78\% | 22\% | 5\% | 10\% | 5\% | 3\% | 67\% | 33\% | 40\% | 11\% | 3\% | 5\% | 3\% | 1\% |
| 1988 | 76\% | 24\% | 5\% | 9\% | 8\% | 3\% | 65\% | 35\% | 40\% | 13\% | 3\% | 5\% | 4\% | 1\% |
| 1989 | 75\% | 25\% | 5\% | 10\% | 7\% | 3\% | 65\% | 35\% | 39\% | 13\% | 3\% | 5\% | 4\% | 1\% |
| 1990 | 77\% | 23\% | 5\% | 10\% | 6\% | 2\% | 66\% | 34\% | 40\% | 12\% | 3\% | 5\% | 3\% | 1\% |
| 1991 | 78\% | 22\% | 4\% | 11\% | 4\% | 3\% | 67\% | 33\% | 40\% | 12\% | 2\% | 6\% | 2\% | 1\% |
| 1992 | 78\% | 22\% | 3\% | 11\% | 5\% | 3\% | 67\% | 33\% | 40\% | 11\% | 2\% | 6\% | 3\% | 1\% |
| 1993 | 79\% | 21\% | 4\% | 11\% | 4\% | 3\% | 68\% | 32\% | 40\% | 11\% | 2\% | 6\% | 2\% | 1\% |
| 1994 | 79\% | 21\% | 4\% | 10\% | 5\% | 2\% | 67\% | 33\% | 40\% | 11\% | 2\% | 5\% | 3\% | 1\% |
| 1995 | 78\% | 22\% | 4\% | 11\% | 4\% | 2\% | 67\% | 33\% | 39\% | 11\% | 2\% | 6\% | 2\% | 1\% |
| 1996 | 79\% | 21\% | 5\% | 10\% | 3\% | 3\% | 68\% | 32\% | 39\% | 10\% | 2\% | 5\% | 2\% | 1\% |
| 1997 | 78\% | 22\% | 5\% | 9\% | 5\% | 2\% | 67\% | 33\% | 39\% | 11\% | 2\% | 5\% | 2\% | 1\% |
| 1998 | 77\% | 23\% | 5\% | 9\% | 6\% | 3\% | 66\% | 34\% | 39\% | 11\% | 3\% | 5\% | 3\% | 1\% |
| 1999 | 78\% | 22\% | 6\% | 7\% | 6\% | 3\% | 67\% | 33\% | 39\% | 11\% | 3\% | 4\% | 3\% | 1\% |
| 2000 | 78\% | 22\% | 6\% | 8\% | 4\% | 3\% | 67\% | 33\% | 39\% | 11\% | 3\% | 4\% | 2\% | 2\% |
| 2001 | 79\% | 21\% | 7\% | 9\% | 2\% | 3\% | 67\% | 33\% | 40\% | 10\% | 3\% | 4\% | 1\% | 2\% |
| 2002 | 80\% | 20\% | 5\% | 11\% | 1\% | 3\% | 68\% | 32\% | 41\% | 10\% | 3\% | 5\% | 0\% | 2\% |
| 2003 | 79\% | 21\% | 5\% | 10\% | 3\% | 3\% | 67\% | 33\% | 41\% | 11\% | 2\% | 5\% | 2\% | 2\% |
| 2004 | 80\% | 20\% | 5\% | 10\% | 1\% | 3\% | 67\% | 33\% | 41\% | 10\% | 3\% | 5\% | 1\% | 2\% |
| 2005 | 80\% | 20\% | 5\% | 10\% | 1\% | 4\% | 68\% | 32\% | 41\% | 10\% | 3\% | 5\% | 0\% | 2\% |
| 2006 | 80\% | 20\% | 6\% | 10\% | 0\% | 4\% | 68\% | 32\% | 41\% | 10\% | 3\% | 5\% | 0\% | 2\% |
| 2007 | 80\% | 20\% | 6\% | 10\% | 1\% | 4\% | 67\% | 33\% | 41\% | 10\% | 3\% | 5\% | 0\% | 2\% |
| 2008 | 80\% | 20\% | 6\% | 11\% | -1\% | 4\% | 67\% | 33\% | 41\% | 10\% | 3\% | 5\% | 0\% | 2\% |




| Table A9: Structure of national income in France, 1896-2008: taxes \& transfers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tax revenues (\% national income $¢$ ) |  |  |  |  |  |  |  | Tax rates (\% factor income $Y_{\mathrm{kt}} \& Y_{\mathrm{Lt}}$ ) |  |  |  |  |  |  | Transfers (\% national income $\boldsymbol{Y}_{\mathrm{t}}$ ) |  |  |  |
|  | Total taxes $T_{t}$ |  |  |  |  | Total taxes on capital <br> $\mathrm{T}_{\mathrm{Kt}}$ | inc. beq. \& gift tax <br> $T_{B t}$ | Total taxes on labor $\mathrm{T}_{\mathrm{Lt}}$ | Tax rate on capital <br> (exclud | Tax rate on labor ding prod taxes) | Tax rate on labor (exc. replac. taxes) <br> duction | Tax rate on capital <br> (includi | Tax rate on labor <br> ding prod taxes) | Tax rate on labor (exc. replac. taxes) duction | memo: tax rate on beq. \& gifts (\% $B_{t}$ ) | Total cash transfers <br> $\mathrm{TR}_{\mathrm{t}}$ | inc. replac. income (pensions \& UI) $\mathrm{Y}_{\mathrm{Rt}}$ | inc. pure transfers $\mathrm{TR}_{0 \mathrm{t}}$ | memo: in kind govt transfers: health, educ. |
| 1896 | 9\% | 7\% | 0\% | 2\% | 0\% | 1\% | 1\% | 1\% | 4\% | 2\% | 2\% | 10\% | 8\% | 8\% | 4\% | 1\% | 1\% | 0\% |  |
| 1897 | 9\% | 7\% | 0\% | 2\% | 0\% | 1\% | 1\% | 1\% | 4\% | 2\% | 2\% | 11\% | 9\% | 9\% | 4\% | 1\% | 1\% | 0\% |  |
| 1898 | 9\% | 7\% | 0\% | 2\% | 0\% | 1\% | 1\% | 1\% | 4\% | 2\% | 2\% | 11\% | 9\% | 9\% | 3\% | 1\% | 1\% | 0\% |  |
| 18 | 9\% | 7\% | -\% | 2\% | -0\% | 1\% | 1\% | 1\% | 3\% | 1\% | 1\% | 10\% | 8\% | 8\% | 3\% | 1\% | 1\% | 0\% |  |
| 1901 | 9\% | 7\% | 0\% | 2\% | 0\% | 1\% | 1\% | 1\% | 4\% | 2\% | 2\% | 10\% | 8\% | 8\% | 3\% | 1\% | 1\% | 0\% |  |
| 1902 | 9\% | 7\% | 0\% | 2\% | 0\% | 1\% | 1\% | 1\% | 4\% | 2\% | 2\% | 11\% | 8\% | 8\% | 3\% | 1\% | 1\% | 0\% |  |
| 1903 | 9\% | 7\% | 0\% | 2\% | 0\% | 1\% | 1\% | 1\% | 4\% | 2\% | 2\% | 11\% | 8\% | 8\% | 3\% | 1\% | 1\% | 0\% |  |
| 1904 | 9\% | 7\% | 0\% | 2\% | 0\% | 1\% | 1\% | 1\% | 4\% | 2\% | 2\% | 10\% | 8\% | 8\% | 3\% | 1\% | 1\% | 0\% |  |
| 1905 | 9\% | 7\% | 0\% | 2\% | 0\% | 1\% | 1\% | 1\% | 4\% | 2\% | 2\% | 10\% | 8\% | 8\% | 4\% | 1\% | 1\% | 0\% |  |
| 1906 | 9\% | 7\% | 0\% | 2\% | 0\% | 1\% | 1\% | 1\% | 4\% | 2\% | 2\% | 11\% | 8\% | 8\% | 3\% | 1\% | 1\% | 0\% |  |
| 1907 | 9\% | 7\% | 0\% | 2\% | 0\% | 1\% | 1\% | 1\% | 3\% | 2\% | 2\% | 10\% | 8\% | 8\% | 3\% | 1\% | 1\% | 0\% |  |
| 1908 | 9\% | 7\% | 0\% | 2\% | 0\% | 1\% | 1\% | 1\% | 4\% | 2\% | 2\% | 10\% | 8\% | 8\% | 3\% | 1\% | 1\% | 0\% |  |
| 1909 | 9\% | 7\% | 0\% | 2\% | 0\% | 1\% | 1\% | 1\% | 3\% | 2\% | 2\% | 10\% | 8\% | 8\% | 3\% | 1\% | 1\% | 0\% |  |
| 1910 | 9\% | 7\% | 0\% | 2\% | 0\% | 1\% | 1\% | 1\% | 3\% | 2\% | 2\% | 10\% | 9\% | 9\% | 3\% | 2\% | 2\% | 0\% |  |
| 1911 | 9\% | 7\% | 0\% | 2\% | 0\% | 1\% | 1\% | 1\% | 3\% | 1\% | 1\% | 10\% | 9\% | 9\% | 4\% | 1\% | 1\% | 0\% |  |
| 1912 | 8\% | 6\% | 0\% | 2\% | 0\% | 1\% | 1\% | 1\% | 3\% | 1\% | 1\% | 9\% | 8\% | 8\% | 4\% | 1\% | 1\% | 0\% |  |
| 1913 | 9\% | 7\% | 0\% | 2\% | 0\% | 1\% | 1\% | 1\% | 3\% | 1\% | 1\% | 9\% | 8\% | 8\% | 4\% | 1\% | 1\% | 0\% |  |
| 1914 | 7\% | 5\% | 0\% | 2\% | 0\% | 1\% | 1\% | 1\% | 3\% | 2\% | 1\% | 8\% | 7\% | 6\% | 3\% | 1\% | 1\% | 0\% |  |
| 1915 | 6\% | 5\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% | 3\% | 1\% | 1\% | 8\% | 6\% | 6\% | 2\% | 4\% | 4\% | 0\% |  |
| 1916 | 6\% | 5\% | 0\% | 1\% | 0\% | 1\% | 0\% | 1\% | 2\% | 1\% | 1\% | 7\% | 6\% | 6\% | 3\% | 6\% | 6\% | 0\% |  |
| 1917 | 7\% | 5\% | 0\% | 1\% | 0\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 7\% | 6\% | 6\% | 3\% | 5\% | 5\% | 0\% |  |
| 1918 | 6\% | 4\% | 0\% | 2\% | 0\% | 1\% | 0\% | 1\% | 3\% | 2\% | 2\% | 7\% | 6\% | 6\% | 3\% | 6\% | 6\% | 0\% |  |
| 1919 | 8\% | 5\% | 0\% | 2\% | 0\% | 1\% | 1\% | 2\% | 4\% | 2\% | 2\% | 9\% | 7\% | 7\% | 6\% | 11\% | 6\% | 5\% |  |
| -1920 | 9\% | 6\% | 1\% | 2\% | 0\% | 2\% | 1\% | 2\% | 5\% | 2\% | 2\% | 11\% | 8\% | 8\% | 6\% | 8\% | 4\% | 5\% |  |
| 1921 | 12\% | 7\% | 1\% | 4\% | 0\% | 2\% | 1\% | 3\% | 6\% | 4\% | 4\% | 13\% | 11\% | 11\% | 6\% | 6\% | 4\% | 1\% |  |
| 1922 | 12\% | 7\% | 1\% | 4\% | 0\% | 2\% | 1\% | 3\% | 6\% | 4\% | 4\% | 13\% | 11\% | 11\% | 7\% | 10\% | 4\% | 6\% |  |
| 1923 | 12\% | 7\% | 1\% | 4\% | 0\% | 2\% | 1\% | 3\% | 6\% | 4\% | 4\% | 13\% | 11\% | 11\% | 7\% | 5\% | 3\% | 2\% |  |
| 1924 | 13\% | 7\% | 1\% | 5\% | 0\% | 3\% | 1\% | 3\% | 7\% | 5\% | 5\% | 14\% | 12\% | 12\% | 8\% | 6\% | 3\% | 3\% |  |
| 1925 | 14\% | 8\% | 1\% | 4\% | 0\% | 3\% | 1\% | 3\% | 7\% | 5\% | 5\% | 14\% | 12\% | 12\% | 7\% | 5\% | 3\% | 1\% |  |
| 1926 | 16\% | 10\% | 1\% | 4\% | 0\% | 2\% | 1\% | 3\% | 7\% | 5\% | 5\% | 16\% | 15\% | 15\% | 6\% | 3\% | 2\% | 0\% |  |
| 1927 | 17\% | 11\% | 2\% | 4\% | 0\% | 3\% | 1\% | 3\% | 9\% | 5\% | 5\% | 19\% | 16\% | 15\% | 6\% | 4\% | 3\% | 1\% |  |
| 1928 | 17\% | 11\% | 1\% | 4\% | 0\% | 3\% | 1\% | 3\% | 8\% | 5\% | 5\% | 18\% | 16\% | 15\% | 6\% | 6\% | 6\% | 0\% |  |
| 1929 | 17\% | 11\% | 1\% | 4\% | 0\% | 3\% | 1\% | 3\% | 8\% | 5\% | 5\% | 18\% | 16\% | 15\% | 5\% | 5\% | 4\% | 0\% |  |
| 1930 | 17\% | 10\% | 2\% | 4\% | 1\% | 3\% | 1\% | 4\% | 9\% | 6\% | 5\% | 18\% | 16\% | 14\% | 5\% | 6\% | 5\% | 0\% |  |
| 1931 | 19\% | 11\% | 2\% | 4\% | 2\% | 3\% | 1\% | 5\% | 10\% | 8\% | 5\% | 20\% | 18\% | 15\% | 5\% | 7\% | 7\% | 0\% |  |
| 1932 | 21\% | 12\% | 2\% | 5\% | 2\% | 3\% | 1\% | 6\% | 13\% | 9\% | 6\% | 23\% | 20\% | 17\% | 6\% | 8\% | 8\% | 0\% |  |
| 1933 | 20\% | 12\% | 1\% | 5\% | 2\% | 3\% | 1\% | 5\% | 9\% | 8\% | 5\% | 20\% | 19\% | 17\% | 5\% | 9\% | 9\% | 1\% |  |
| 1934 | 21\% | 12\% | 1\% | 5\% | 2\% | 3\% | 1\% | 6\% | 10\% | 9\% | 6\% | 21\% | 20\% | 17\% | 5\% | 10\% | 10\% | 0\% |  |
| 1935 | 20\% | 12\% | 1\% | 5\% | 2\% | 2\% | 1\% | 6\% | 8\% | 9\% | 6\% | 19\% | 20\% | 17\% | 5\% | 10\% | 10\% | 0\% |  |
| 1936 | 17\% | 11\% | 1\% | 4\% | 2\% | 2\% | 0\% | 5\% | 7\% | 7\% | 5\% | 17\% | 17\% | 15\% | 5\% | 9\% | 9\% | 0\% |  |
| 1937 | 16\% | 9\% | 1\% | 4\% | 2\% | 2\% | 0\% | 5\% | 7\% | 8\% | 5\% | 16\% | 16\% | 14\% | 4\% | 8\% | 8\% | 0\% |  |
| 1938 | 18\% | 11\% | 1\% | 5\% | 2\% | 2\% | 1\% | 5\% | 8\% | 8\% | 5\% | 18\% | 18\% | 15\% | 4\% | 8\% | 8\% | 0\% |  |
| 1939 | 18\% | 10\% | 1\% | 5\% | 2\% | 2\% | 0\% | 5\% | 8\% | 8\% | 5\% | 17\% | 18\% | 15\% | 5\% | 6\% | 6\% | 0\% |  |
| 1940 | 18\% | 11\% | 1\% | 5\% | 2\% | 2\% | 0\% | 5\% | 9\% | 8\% | 5\% | 18\% | 17\% | 15\% | 3\% | 9\% | 7\% | 2\% |  |
| 1941 | 18\% | 11\% | 1\% | 5\% | 2\% | 2\% | 0\% | 6\% | 9\% | 8\% | 5\% | 19\% | 18\% | 15\% | 3\% | 9\% | 7\% | 2\% |  |
| 1942 | 18\% | 10\% | 1\% | 4\% | 3\% | 1\% | 0\% | 6\% | 10\% | 9\% | 5\% | 19\% | 18\% | 15\% | 3\% | 9\% | 7\% | 2\% |  |
| 1943 | 18\% | 10\% | 1\% | 4\% | 3\% | 1\% | 0\% | 7\% | 12\% | 8\% | 5\% | 22\% | 18\% | 15\% | 3\% | 9\% | 7\% | 2\% |  |
| 1944 | 18\% | 10\% | 1\% | 4\% | 3\% | 1\% | 0\% | 7\% | 70\% | 8\% | 4\% | 73\% | 17\% | 14\% | 3\% | 8\% | 6\% | 2\% |  |
| 1945 | 21\% | 11\% | 0\% | 4\% | 5\% | 1\% | 0\% | 9\% | 58\% | 10\% | 4\% | 63\% | 20\% | 15\% | 4\% | 9\% | 6\% | 2\% |  |
| 1946 | 24\% | 12\% | 1\% | 4\% | 7\% | 2\% | 0\% | 10\% | 13\% | 13\% | 5\% | 23\% | 24\% | 16\% | 6\% | 9\% | 7\% | 2\% |  |
| 1947 | 25\% | 13\% | 1\% | 4\% | 8\% | 1\% | 0\% | 11\% | 13\% | 15\% | 6\% | 24\% | 26\% | 18\% | 6\% | 9\% | 7\% | 2\% |  |
| 1948 | 25\% | 13\% | 1\% | 3\% | 8\% | 1\% | 0\% | 10\% | 10\% | 14\% | 5\% | 22\% | 26\% | 17\% | 6\% | 9\% | 7\% | 2\% |  |
| 1949 | 27\% | 14\% | 2\% | 3\% | 9\% | 2\% | 0\% | 11\% | 11\% | 17\% | 6\% | 23\% | 29\% | 19\% | 5\% | 9\% | 7\% | 2\% | 10\% |
| 1950 | 29\% | 14\% | 2\% | 3\% | 9\% | 2\% | 0\% | 12\% | 10\% | 19\% | 6\% | 23\% | 30\% | 20\% | 5\% | 10\% | 8\% | 2\% | 10\% |
| 1951 | 29\% | 15\% | 2\% | 3\% | 9\% | 2\% | 0\% | 12\% | 12\% | 18\% | 6\% | 25\% | 30\% | 20\% | 4\% | 10\% | 8\% | 2\% | 10\% |
| 1952 | 31\% | 16\% | 2\% | 3\% | 10\% | 2\% | 0\% | 13\% | 13\% | 19\% | 7\% | 27\% | 32\% | 22\% | 3\% | 10\% | 8\% | 2\% | 11\% |
| 1953 | 32\% | 16\% | 2\% | 4\% | 10\% | 3\% | 0\% | 14\% | 14\% | 21\% | 8\% | 27\% | 33\% | 22\% | 3\% | 10\% | 8\% | 2\% | 11\% |
| 1954 | 31\% | 15\% | 2\% | 3\% | 11\% | 2\% | 0\% | 13\% | 12\% | 20\% | 7\% | 26\% | 33\% | 22\% | 3\% | 11\% | 8\% | 2\% | 11\% |
| 1955 | 30\% | 15\% | 2\% | 3\% | 11\% | 2\% | 0\% | 13\% | 12\% | 20\% | 7\% | 25\% | 32\% | 21\% | 3\% | 11\% | 9\% | 2\% | 10\% |
| 1956 | 31\% | 14\% | 2\% | 3\% | 11\% | 3\% | 0\% | 14\% | 14\% | 21\% | 8\% | 26\% | 32\% | 21\% | 3\% | 11\% | 9\% | 2\% | 11\% |
| 1957 | 31\% | 15\% | 2\% | 3\% | 11\% | 3\% | 0\% | 14\% | 14\% | 21\% | 8\% | 27\% | 33\% | 21\% | 3\% | 11\% | 9\% | 2\% | 11\% |
| 1958 | 33\% | 15\% | 2\% | 4\% | 11\% | 3\% | 0\% | 14\% | 16\% | 22\% | 9\% | 29\% | 34\% | 23\% | 4\% | 11\% | 9\% | 2\% | 10\% |
| 1959 | 34\% | 16\% | 2\% | 4\% | 11\% | 3\% | 0\% | 15\% | 16\% | 23\% | 9\% | 30\% | 35\% | 24\% | 4\% | 11\% | 9\% | 2\% | 11\% |
| 1960 | 33\% | 16\% | 2\% | 4\% | 11\% | 3\% | 0\% | 14\% | 15\% | 22\% | 9\% | 28\% | 34\% | 23\% | 3\% | 11\% | 9\% | 2\% | 10\% |
| 1961 | 34\% | 16\% | 2\% | 4\% | 12\% | 3\% | 0\% | 15\% | 15\% | 24\% | 10\% | 28\% | 36\% | 24\% | 3\% | 11\% | 9\% | 2\% | 11\% |
| 1962 | 34\% | 16\% | 2\% | 4\% | 13\% | 3\% | 0\% | 16\% | 14\% | 24\% | 9\% | 27\% | 36\% | 24\% | 3\% | 12\% | 9\% | 2\% | 11\% |
| 1963 | 35\% | 16\% | 2\% | 4\% | 13\% | 2\% | 0\% | 16\% | 14\% | 25\% | 10\% | 27\% | 37\% | 24\% | 3\% | 13\% | 10\% | 3\% | 11\% |
| 1964 | 36\% | 16\% | 2\% | 4\% | 14\% | 3\% | 0\% | 17\% | 14\% | 26\% | 10\% | 28\% | 38\% | 25\% | 3\% | 13\% | 10\% | 2\% | 11\% |
| 1965 | 36\% | 16\% | 2\% | 4\% | 14\% | 3\% | 0\% | 18\% | 14\% | 27\% | 10\% | 28\% | 39\% | 25\% | 3\% | 13\% | 11\% | 2\% | 11\% |
| 1966 | 36\% | 16\% | 2\% | 5\% | 14\% | 2\% | 0\% | 18\% | 13\% | 27\% | 10\% | 27\% | 39\% | 25\% | 3\% | 13\% | 11\% | 2\% | 11\% |
| 1967 | 36\% | 16\% | 2\% | 4\% | 14\% | 3\% | 0\% | 18\% | 13\% | 28\% | 10\% | 27\% | 39\% | 24\% | 3\% | 13\% | 11\% | 2\% | 12\% |
| 1968 | 36\% | 14\% | 2\% | 5\% | 15\% | 3\% | 0\% | 19\% | 13\% | 29\% | 11\% | 25\% | 39\% | 24\% | 3\% | 14\% | 12\% | 2\% | 12\% |
| 1969 | 37\% | 15\% | 2\% | 5\% | 15\% | 3\% | 0\% | 19\% | 14\% | 30\% | 12\% | 26\% | 40\% | 25\% | 3\% | 14\% | 12\% | 2\% | 12\% |
| 1970 | 37\% | 14\% | 2\% | 5\% | 15\% | 3\% | 0\% | 19\% | 16\% | 30\% | 12\% | 28\% | 40\% | 24\% | 4\% | 13\% | 11\% | 2\% | 12\% |
| 1971 | 36\% | 14\% | 2\% | 4\% | 16\% | 3\% | 0\% | 19\% | 15\% | 30\% | 12\% | 27\% | 40\% | 24\% | 4\% | 13\% | 11\% | 2\% | 12\% |


| 1972 | 37\% | 14\% | 2\% | 5\% | 16\% | 3\% | 0\% | 20\% | 16\% | 30\% | 12\% | 27\% | 40\% | 24\% | 4\% | 13\% | 12\% | 2\% | 13\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1973 | 36\% | 14\% | 2\% | 4\% | 16\% | 3\% | 0\% | 19\% | 15\% | 30\% | 12\% | 27\% | 40\% | 24\% | 4\% | 13\% | 12\% | 2\% | 13\% |
| 1974 | 37\% | 13\% | 3\% | 5\% | 16\% | 4\% | 0\% | 20\% | 20\% | 30\% | 12\% | 30\% | 39\% | 23\% | 4\% | 14\% | 12\% | 2\% | 13\% |
| 1975 | 39\% | 14\% | 2\% | 5\% | 18\% | 3\% | 0\% | 22\% | 18\% | 32\% | 12\% | 29\% | 41\% | 24\% | 5\% | 16\% | 14\% | 2\% | 14\% |
| 1976 | 41\% | 14\% | 3\% | 5\% | 19\% | 3\% | 0\% | 24\% | 21\% | 34\% | 14\% | 32\% | 43\% | 26\% | 3\% | 16\% | 14\% | 2\% | 14\% |
| 1977 | 41\% | 13\% | 2\% | 6\% | 20\% | 3\% | 0\% | 24\% | 20\% | 35\% | 15\% | 31\% | 43\% | 26\% | 3\% | 16\% | 14\% | 2\% | 15\% |
| 1978 | 42\% | 14\% | 2\% | 6\% | 20\% | 3\% | 0\% | 25\% | 19\% | 35\% | 14\% | 31\% | 44\% | 26\% | 4\% | 17\% | 15\% | 2\% | 15\% |
| 1979 | 44\% | 15\% | 2\% | 6\% | 21\% | 3\% | 0\% | 26\% | 20\% | 37\% | 16\% | 32\% | 46\% | 28\% | 4\% | 17\% | 15\% | 2\% | 15\% |
| 1980 | 45\% | 15\% | 2\% | 6\% | 21\% | 3\% | 0\% | 27\% | 23\% | 37\% | 16\% | 34\% | 47\% | 28\% | 4\% | 17\% | 16\% | 2\% | 16\% |
| 1981 | 45\% | 14\% | 2\% | 6\% | 22\% | 3\% | 0\% | 27\% | 24\% | 38\% | 15\% | 35\% | 47\% | 27\% | 5\% | 18\% | 17\% | 2\% | 16\% |
| 1982 | 46\% | 15\% | 3\% | 7\% | 22\% | 3\% | 0\% | 28\% | 26\% | 39\% | 15\% | 37\% | 48\% | 27\% | 4\% | 19\% | 17\% | 2\% | 17\% |
| 1983 | 47\% | 15\% | 2\% | 7\% | 23\% | 3\% | 0\% | 29\% | 23\% | 40\% | 16\% | 35\% | 49\% | 28\% | 5\% | 19\% | 18\% | 2\% | 17\% |
| 1984 | 48\% | 15\% | 2\% | 7\% | 23\% | 3\% | 0\% | 30\% | 21\% | 42\% | 17\% | 33\% | 50\% | 29\% | 5\% | 20\% | 17\% | 2\% | 17\% |
| 1985 | 47\% | 15\% | 2\% | 7\% | 23\% | 3\% | 0\% | 29\% | 20\% | 42\% | 17\% | 32\% | 51\% | 29\% | 4\% | 20\% | 17\% | 2\% | 17\% |
| 1986 | 46\% | 14\% | 2\% | 7\% | 23\% | 4\% | 0\% | 28\% | 19\% | 42\% | 17\% | 30\% | 50\% | 29\% | 5\% | 19\% | 17\% | 3\% | 16\% |
| 1987 | 47\% | 15\% | 3\% | 7\% | 23\% | 4\% | 0\% | 28\% | 18\% | 43\% | 17\% | 30\% | 51\% | 29\% | 5\% | 19\% | 17\% | 2\% | 16\% |
| 1988 | 46\% | 15\% | 3\% | 6\% | 22\% | 4\% | 0\% | 27\% | 18\% | 43\% | 17\% | 30\% | 51\% | 29\% | 6\% | 19\% | 17\% | 2\% | 16\% |
| 1989 | 46\% | 15\% | 3\% | 6\% | 23\% | 4\% | 0\% | 27\% | 18\% | 43\% | 18\% | 30\% | 51\% | 30\% | 6\% | 18\% | 16\% | 2\% | 16\% |
| 1990 | 47\% | 15\% | 3\% | 7\% | 23\% | 4\% | 0\% | 28\% | 18\% | 43\% | 18\% | 30\% | 52\% | 30\% | 6\% | 19\% | 16\% | 2\% | 16\% |
| 1991 | 47\% | 15\% | 2\% | 7\% | 23\% | 4\% | 0\% | 28\% | 17\% | 44\% | 18\% | 30\% | 52\% | 30\% | 6\% | 19\% | 17\% | 2\% | 16\% |
| 1992 | 47\% | 14\% | 2\% | 7\% | 23\% | 3\% | 0\% | 29\% | 15\% | 45\% | 18\% | 27\% | 53\% | 30\% | 6\% | 20\% | 17\% | 2\% | 17\% |
| 1993 | 47\% | 15\% | 2\% | 8\% | 23\% | 3\% | 0\% | 30\% | 15\% | 45\% | 17\% | 28\% | 53\% | 29\% | 6\% | 21\% | 18\% | 2\% | 18\% |
| 1994 | 48\% | 15\% | 2\% | 8\% | 23\% | 3\% | 0\% | 29\% | 16\% | 45\% | 17\% | 29\% | 54\% | 30\% | 6\% | 21\% | 18\% | 2\% | 18\% |
| 1995 | 48\% | 16\% | 2\% | 8\% | 23\% | 3\% | 0\% | 29\% | 16\% | 45\% | 17\% | 29\% | 54\% | 30\% | 5\% | 20\% | 18\% | 2\% | 18\% |
| 1996 | 50\% | 16\% | 2\% | 8\% | 23\% | 4\% | 0\% | 30\% | 18\% | 46\% | 17\% | 31\% | 54\% | 31\% | 6\% | 21\% | 18\% | 2\% | 18\% |
| 1997 | 50\% | 16\% | 2\% | 8\% | 23\% | 4\% | 1\% | 29\% | 19\% | 46\% | 17\% | 32\% | 55\% | 31\% | 7\% | 21\% | 18\% | 2\% | 18\% |
| 1998 | 50\% | 16\% | 3\% | 11\% | 20\% | 5\% | 0\% | 29\% | 20\% | 46\% | 17\% | 33\% | 54\% | 31\% | 6\% | 20\% | 18\% | 2\% | 18\% |
| 1999 | 50\% | 16\% | 3\% | 11\% | 20\% | 5\% | 1\% | 29\% | 22\% | 46\% | 18\% | 34\% | 55\% | 31\% | 6\% | 20\% | 18\% | 2\% | 18\% |
| 2000 | 50\% | 15\% | 3\% | 11\% | 20\% | 5\% | 1\% | 29\% | 22\% | 45\% | 18\% | 34\% | 54\% | 31\% | 6\% | 19\% | 17\% | 2\% | 18\% |
| 2001 | 49\% | 15\% | 3\% | 11\% | 20\% | 5\% | 1\% | 29\% | 24\% | 45\% | 18\% | 35\% | 53\% | 30\% | 6\% | 19\% | 17\% | 2\% | 18\% |
| 2002 | 49\% | 15\% | 3\% | 11\% | 21\% | 5\% | 1\% | 29\% | 22\% | 44\% | 17\% | 34\% | 53\% | 29\% | 5\% | 20\% | 18\% | 2\% | 19\% |
| 2003 | 49\% | 15\% | 2\% | 11\% | 21\% | 4\% | 1\% | 29\% | 20\% | 45\% | 17\% | 32\% | 53\% | 29\% | 5\% | 20\% | 18\% | 2\% | 19\% |
| 2004 | 49\% | 15\% | 3\% | 11\% | 21\% | 5\% | 1\% | 29\% | 21\% | 45\% | 17\% | 34\% | 53\% | 29\% | 6\% | 20\% | 18\% | 2\% | 19\% |
| 2005 | 50\% | 16\% | 3\% | 11\% | 21\% | 5\% | 1\% | 29\% | 22\% | 45\% | 17\% | 34\% | 54\% | 30\% | 5\% | 20\% | 18\% | 2\% | 19\% |
| 2006 | 50\% | 16\% | 3\% | 11\% | 21\% | 5\% | 1\% | 29\% | 24\% | 45\% | 17\% | 36\% | 54\% | 30\% | 4\% | 20\% | 18\% | 2\% | 19\% |
| 2007 | 49\% | 15\% | 3\% | 10\% | 21\% | 5\% | 1\% | 29\% | 23\% | 45\% | 16\% | 35\% | 53\% | 29\% | 4\% | 20\% | 18\% | 2\% | 19\% |
| 2008 | 49\% | 15\% | 3\% | 10\% | 21\% | 5\% | 0\% | 29\% | 23\% | 45\% | 16\% | 35\% | 53\% | 29\% | 3\% | 20\% | 19\% | 2\% | 19\% |


| Table A10: Structure of national income in France, 1896-2008: disposable income \& savings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% national income $\mathrm{Y}_{\mathrm{t}}$ |  |  |  |  |  |  |  |  | \% disposable income $\mathrm{Y}_{\mathrm{dt}}$ |  |  |  |  |  |  |  |
|  | Disposable income $Y_{d t}$ $=$ national income - taxes <br> + transfers <br> + net govt interest | incl. <br> aftertax capital income | incl. <br> after- <br> tax <br> labor <br> income | incl. <br> aftertax replac. income | memo: <br> after-tax <br> capital <br> income <br> excl. <br> retained <br> earnings |  | Personal savings $\mathrm{S}_{0 \mathrm{t}}$ | Private <br> savings <br> (personal <br> savings + <br> retained <br> earnings) <br> $\mathbf{S}_{\mathbf{t}}$ | memo: <br> Private savings - <br> war destructions $S_{t}+W D_{t}$ | Disposable income = national income - taxes <br> + transfers <br> + net govt interest | incl. <br> aftertax capital income | incl. aftertax labor income | incl. <br> after- <br> tax replac. income | $\begin{gathered} \text { memo: } \\ \text { after-tax } \\ \text { capital } \\ \text { income } \\ \text { excl. } \\ \text { retained } \\ \text { earnings } \end{gathered}$ | memo: retained earnings | Personal savings $\mathrm{S}_{0 \mathrm{t}}$ | Private savings (personal savings + retained earnings) $S_{t}$ |
| 1896 | 94\% | 24\% | 69\% | 1\% | 24\% | 1\% | 11\% | 12\% | 12\% | 100\% | 26\% | 73\% | 1\% | 25\% | 1\% | 12\% | 12\% |
| 1897 | 94\% | 22\% | 71\% | 1\% | 22\% | 0\% | 11\% | 11\% | 11\% | 100\% | 23\% | 76\% | 1\% | 24\% | 0\% | 12\% | 11\% |
| 1898 | 94\% | 23\% | 70\% | 1\% | 23\% | 0\% | 10\% | 10\% | 10\% | 100\% | 25\% | 74\% | $1 \%$ | 25\% | 0\% | 11\% | 11\% |
| 1899 | 94\% | 25\% | 68\% | 1\% | 24\% | 1\% | 10\% | 11\% | 11\% | 100\% | 27\% | 72\% | 1\% | 26\% | 1\% | 11\% | 12\% |
| 1900 | 94\% | 27\% | 66\% | 1\% | 26\% | 1\% | 8\% | 9\% | 9\% | 100\% | 29\% | 70\% | 1\% | 28\% | 1\% | 8\% | 10\% |
| 1901 | 95\% | 23\% | 71\% | 1\% | 23\% | -1\% | 7\% | 6\% | 6\% | 100\% | 24\% | 75\% | 1\% | 25\% | -1\% | 7\% | 6\% |
| 1902 | 95\% | 23\% | 70\% | 1\% | 23\% | 0\% | 9\% | 9\% | 9\% | 100\% | 25\% | 74\% | 1\% | 25\% | 0\% | 10\% | 10\% |
| 1903 | 94\% | 24\% | 70\% | 1\% | 23\% | 0\% | 7\% | 7\% | 7\% | 100\% | 25\% | 74\% | 1\% | 25\% | 0\% | 8\% | 8\% |
| 1904 | 94\% | 24\% | 70\% | 1\% | 24\% | 0\% | 4\% | 4\% | 4\% | 100\% | 25\% | 74\% | 1\% | 25\% | 0\% | 5\% | 5\% |
| 1905 | 95\% | 27\% | 66\% | 1\% | 26\% | 1\% | 6\% | 8\% | 8\% | 100\% | 28\% | 70\% | 1\% | 27\% | 1\% | 7\% | 8\% |
| 1906 | 94\% | 23\% | 70\% | 1\% | 24\% | -1\% | 6\% | 5\% | 5\% | 100\% | 25\% | 74\% | 1\% | 25\% | -1\% | 6\% | 6\% |
| 1907 | 95\% | 31\% | 63\% | 1\% | 28\% | 2\% | 6\% | 9\% | 9\% | 100\% | 32\% | 67\% | 1\% | 30\% | 2\% | 7\% | 9\% |
| 1908 | 95\% | 26\% | 67\% | 1\% | 26\% | 0\% | 7\% | 8\% | 8\% | 100\% | 28\% | 71\% | 1\% | 27\% | 0\% | 8\% | 8\% |
| 1909 | 95\% | 29\% | 65\% | 1\% | 27\% | 1\% | 5\% | 6\% | 6\% | 100\% | 30\% | 69\% | 1\% | 29\% | 1\% | 5\% | 6\% |
| 1910 | 94\% | 26\% | 67\% | 2\% | 26\% | 0\% | 8\% | 8\% | 8\% | 100\% | 27\% | 71\% | 2\% | 28\% | 0\% | 9\% | 8\% |
| 1911 | 94\% | 31\% | 62\% | 1\% | 29\% | 2\% | 2\% | 4\% | 4\% | 100\% | 33\% | 66\% | 1\% | 31\% | 2\% | 2\% | 4\% |
| 1912 | 95\% | 38\% | 56\% | 1\% | 33\% | 5\% | 6\% | 12\% | 12\% | 100\% | 40\% | 58\% | 1\% | 35\% | 6\% | 7\% | 12\% |
| 1913 | 94\% | 36\% | 57\% | 1\% | 32\% | 4\% | 5\% | 10\% | 10\% | 100\% | 39\% | 60\% | 1\% | 34\% | 5\% | 6\% | 10\% |
| 1914 | 96\% | 23\% | 72\% | 1\% | 22\% | 1\% | 0\% | 1\% | 1\% | 100\% | 24\% | 75\% | 1\% | 22\% | 1\% | 0\% | 1\% |
| 1915 | 101\% | 19\% | 78\% | 4\% | 18\% | 0\% | 0\% | 0\% | -44\% | 100\% | 19\% | 77\% | 4\% | 18\% | 0\% | 0\% | 0\% |
| 1916 | 103\% | 29\% | 69\% | 6\% | 25\% | 4\% | 0\% | 4\% | -36\% | 100\% | 28\% | 66\% | 6\% | 24\% | 4\% | 0\% | 4\% |
| 1917 | 103\% | 30\% | 68\% | 5\% | 25\% | 5\% | 0\% | 5\% | -36\% | 100\% | 29\% | 66\% | 5\% | 25\% | 5\% | 0\% | 5\% |
| 1918 | 105\% | 25\% | 74\% | 6\% | 21\% | 4\% | 0\% | 4\% | -43\% | 100\% | 24\% | 70\% | 6\% | 20\% | 3\% | 0\% | 3\% |
| 1919 | 105\% | 31\% | 67\% | 6\% | 27\% | 5\% | 0\% | 5\% | 5\% | 100\% | 30\% | 64\% | 6\% | 26\% | 4\% | 0\% | 4\% |
| 1920 | 101\% | 31\% | 67\% | 4\% | 25\% | 6\% | 19\% | 25\% | 25\% | 100\% | 31\% | 66\% | 4\% | 25\% | 6\% | 19\% | 24\% |
| 1921 | 100\% | 31\% | 65\% | 4\% | 25\% | 6\% | 24\% | 29\% | 29\% | 100\% | 31\% | 65\% | 4\% | 25\% | 6\% | 24\% | 29\% |
| 1922 | 99\% | 33\% | 62\% | 4\% | 26\% | 7\% | 18\% | 25\% | 25\% | 100\% | 33\% | 63\% | 4\% | 27\% | 7\% | 18\% | 25\% |
| 1923 | 98\% | 35\% | 60\% | 3\% | 28\% | 7\% | 22\% | 29\% | 29\% | 100\% | 35\% | 61\% | 3\% | 28\% | 7\% | 23\% | 30\% |
| 1924 | 96\% | 34\% | 59\% | 3\% | 27\% | 7\% | 19\% | 25\% | 25\% | 100\% | 35\% | 61\% | 3\% | 28\% | 7\% | 19\% | 26\% |
| 1925 | 95\% | 34\% | 58\% | 3\% | 27\% | 7\% | 17\% | 24\% | 24\% | 100\% | 36\% | 61\% | 3\% | 29\% | 7\% | 18\% | 25\% |
| 1926 | 92\% | 33\% | 56\% | 2\% | 27\% | 6\% | 14\% | 21\% | 21\% | 100\% | 36\% | 61\% | 2\% | 29\% | 7\% | 16\% | 22\% |
| 1927 | 91\% | 33\% | 55\% | 3\% | 27\% | 6\% | 5\% | 11\% | 11\% | 100\% | 36\% | 61\% | 4\% | 29\% | 7\% | 5\% | 12\% |
| 1928 | 93\% | 32\% | 56\% | 5\% | 26\% | 6\% | 14\% | 20\% | 20\% | 100\% | 35\% | 60\% | 6\% | 28\% | 6\% | 15\% | 22\% |
| 1929 | 92\% | 31\% | 56\% | 4\% | 26\% | 5\% | 13\% | 18\% | 18\% | 100\% | 34\% | 61\% | 4\% | 28\% | 6\% | 14\% | 20\% |
| 1930 | 92\% | 29\% | 58\% | 5\% | 24\% | 5\% | 11\% | 16\% | 16\% | 100\% | 31\% | 63\% | 6\% | 26\% | 6\% | 12\% | 17\% |
| 1931 | 91\% | 27\% | 58\% | 6\% | 22\% | 5\% | 4\% | 9\% | 9\% | 100\% | 29\% | 64\% | 7\% | 24\% | 5\% | 5\% | 10\% |
| 1932 | 91\% | 23\% | 61\% | 7\% | 20\% | 3\% | 0\% | 3\% | 3\% | 100\% | 25\% | 67\% | 8\% | 21\% | 4\% | 0\% | 3\% |
| 1933 | 93\% | 26\% | 59\% | 8\% | 21\% | 5\% | -2\% | 3\% | 3\% | 100\% | 28\% | 63\% | 9\% | 22\% | 5\% | -2\% | 3\% |
| 1934 | 94\% | 25\% | 59\% | 9\% | 22\% | 4\% | -1\% | 3\% | 3\% | 100\% | 27\% | 63\% | 10\% | 23\% | 4\% | -1\% | 3\% |
| 1935 | 94\% | 28\% | 57\% | 9\% | 23\% | 4\% | 3\% | 8\% | 8\% | 100\% | 29\% | 61\% | 10\% | 25\% | 5\% | 3\% | 8\% |
| 1936 | 96\% | 27\% | 60\% | 9\% | 23\% | 4\% | 13\% | 17\% | 17\% | 100\% | 28\% | 63\% | 9\% | 24\% | 4\% | 14\% | 18\% |
| 1937 | 96\% | 26\% | 62\% | 7\% | 22\% | 4\% | 9\% | 14\% | 14\% | 100\% | 28\% | 65\% | 8\% | 23\% | 4\% | 10\% | 14\% |
| 1938 | 94\% | 26\% | 60\% | 8\% | 22\% | 4\% | 6\% | 10\% | 10\% | 100\% | 28\% | 64\% | 8\% | 24\% | 4\% | 7\% | 11\% |
| 1939 | 91\% | 27\% | 59\% | 6\% | 22\% | 5\% | 0\% | 5\% | 5\% | 100\% | 29\% | 64\% | 6\% | 24\% | 5\% | 0\% | 5\% |
| 1940 | 89\% | 20\% | 63\% | 6\% | 16\% | 4\% | 0\% | 4\% | -21\% | 100\% | 23\% | 70\% | 7\% | 18\% | 5\% | 0\% | 5\% |
| 1941 | 89\% | 17\% | 66\% | 6\% | 14\% | 3\% | 0\% | 3\% | -23\% | 100\% | 19\% | 74\% | 7\% | 15\% | 4\% | 0\% | 4\% |
| 1942 | 88\% | 14\% | 68\% | 6\% | 11\% | 3\% | 0\% | 3\% | -25\% | 100\% | 16\% | 77\% | 7\% | 13\% | 3\% | 0\% | 3\% |
| 1943 | 88\% | 10\% | 72\% | 6\% | 8\% | 1\% | 0\% | 1\% | -29\% | 100\% | 11\% | 82\% | 7\% | 10\% | 1\% | 0\% | 1\% |
| 1944 | 88\% | 0\% | 82\% | 6\% | 4\% | -3\% | 0\% | -3\% | -38\% | 100\% | 0\% | 93\% | 7\% | 4\% | -4\% | 0\% | -4\% |
| 1945 | 86\% | 1\% | 79\% | 6\% | 2\% | -2\% | 0\% | -2\% | -29\% | 100\% | 1\% | 92\% | 7\% | 2\% | -2\% | 0\% | -2\% |
| 1946 | 83\% | 11\% | 66\% | 7\% | 7\% | 4\% | 0\% | 4\% | 4\% | 100\% | 13\% | 79\% | 8\% | 9\% | 4\% | 0\% | 4\% |
| 1947 | 82\% | 9\% | 66\% | 7\% | 6\% | 3\% | 0\% | 3\% | 3\% | 100\% | 11\% | 81\% | 8\% | 7\% | 3\% | 0\% | 3\% |
| 1948 | 82\% | 12\% | 63\% | 7\% | 7\% | 4\% | 0\% | 4\% | 4\% | 100\% | 15\% | 77\% | 8\% | 9\% | 5\% | 0\% | 5\% |
| 1949 | 79\% | 17\% | 56\% | 7\% | 14\% | 3\% | 11\% | 14\% | 14\% | 100\% | 21\% | 70\% | 9\% | 17\% | 4\% | 14\% | 17\% |
| 1950 | 79\% | 19\% | 52\% | 7\% | 15\% | 4\% | 10\% | 14\% | 14\% | 100\% | 25\% | 66\% | 9\% | 19\% | 6\% | 13\% | 18\% |
| 1951 | 78\% | 17\% | 53\% | 8\% | 14\% | 3\% | 10\% | 13\% | 13\% | 100\% | 22\% | 68\% | 10\% | 18\% | 4\% | 13\% | 17\% |
| 1952 | 76\% | 14\% | 54\% | 8\% | 13\% | 2\% | 10\% | 12\% | 12\% | 100\% | 19\% | 71\% | 10\% | 16\% | 2\% | 13\% | 16\% |
| 1953 | 75\% | 15\% | 52\% | 8\% | 13\% | 2\% | 9\% | 11\% | 11\% | 100\% | 20\% | 69\% | 10\% | 18\% | 3\% | 12\% | 14\% |
| 1954 | 76\% | 16\% | 53\% | 8\% | 13\% | 2\% | 10\% | 12\% | 12\% | 100\% | 20\% | 69\% | 11\% | 18\% | 3\% | 14\% | 16\% |
| 1955 | 77\% | 16\% | 53\% | 8\% | 13\% | 3\% | 11\% | 14\% | 14\% | 100\% | 21\% | 68\% | 11\% | 17\% | 4\% | 15\% | 18\% |
| 1956 | 77\% | 15\% | 53\% | 8\% | 13\% | 2\% | 10\% | 12\% | 12\% | 100\% | 20\% | 69\% | 11\% | 17\% | 3\% | 12\% | 15\% |
| 1957 | 77\% | 16\% | 52\% | 8\% | 13\% | 3\% | 10\% | 13\% | 13\% | 100\% | 21\% | 68\% | 11\% | 17\% | 4\% | 13\% | 17\% |
| 1958 | 75\% | 15\% | 51\% | 8\% | 13\% | 3\% | 10\% | 13\% | 13\% | 100\% | 21\% | 68\% | 11\% | 17\% | 4\% | 14\% | 17\% |
| 1959 | 74\% | 15\% | 50\% | 8\% | 12\% | 3\% | 9\% | 12\% | 12\% | 100\% | 20\% | 68\% | 11\% | 17\% | 4\% | 12\% | 16\% |
| 1960 | 75\% | 17\% | 50\% | 8\% | 13\% | 3\% | 11\% | 14\% | 14\% | $100 \%$ | 22\% | 67\% | 11\% | 17\% | 5\% | 15\% | 19\% |
| 1961 | 74\% | 16\% | 50\% | 9\% | 13\% | 3\% | 10\% | 13\% | 13\% | 100\% | 21\% | 67\% | 12\% | 17\% | 4\% | 14\% | 18\% |
| 1962 | 74\% | 15\% | 51\% | 9\% | 13\% | 2\% | 12\% | 14\% | 14\% | 100\% | 20\% | 68\% | 12\% | 17\% | 3\% | 16\% | 19\% |
| 1963 | 74\% | 14\% | 50\% | 9\% | 12\% | 2\% | 11\% | 14\% | 14\% | 100\% | 19\% | 68\% | 13\% | 16\% | 3\% | 15\% | 18\% |
| 1964 | 73\% | 14\% | 49\% | 10\% | 12\% | 3\% | 11\% | 13\% | 13\% | 100\% | 20\% | 67\% | 13\% | 16\% | 4\% | 15\% | 18\% |
| 1965 | 73\% | 15\% | 48\% | 10\% | 12\% | 3\% | 11\% | 14\% | 14\% | 100\% | 20\% | 66\% | 14\% | 16\% | 4\% | 15\% | 19\% |
| 1966 | 73\% | 15\% | 48\% | 10\% | 12\% | 3\% | 11\% | 14\% | 14\% | 100\% | 21\% | 65\% | 14\% | 16\% | 5\% | 15\% | 19\% |
| 1967 | 74\% | 16\% | 47\% | 11\% | 13\% | 3\% | 11\% | 15\% | 15\% | 100\% | 22\% | 64\% | 14\% | 17\% | 5\% | 15\% | 20\% |
| 1968 | 74\% | 16\% | 47\% | 11\% | 13\% | 3\% | 11\% | 15\% | 15\% | 100\% | 21\% | 64\% | 15\% | 17\% | 4\% | 15\% | 20\% |


| 1969 | 73\% | 17\% | 46\% | 11\% | 13\% | 4\% | 10\% | 14\% | 14\% | 100\% | 23\% | 62\% | 15\% | 17\% | 5\% | 14\% | 19\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1970 | 73\% | 16\% | 46\% | 11\% | 13\% | 3\% | 12\% | 15\% | 15\% | 100\% | 22\% | 64\% | 15\% | 18\% | 4\% | 16\% | 20\% |
| 1971 | 73\% | 16\% | 46\% | 11\% | 13\% | 3\% | 11\% | 15\% | 15\% | 100\% | 22\% | 63\% | 15\% | 17\% | 4\% | 16\% | 20\% |
| 1972 | 73\% | 15\% | 47\% | 11\% | 13\% | 3\% | 12\% | 15\% | 15\% | 100\% | 21\% | 64\% | 15\% | 17\% | 4\% | 16\% | 20\% |
| 1973 | 73\% | 16\% | 46\% | 11\% | 13\% | 3\% | 12\% | 15\% | 15\% | 100\% | 22\% | 63\% | 15\% | 17\% | 5\% | 16\% | 21\% |
| 1974 | 73\% | 14\% | 47\% | 11\% | 13\% | 1\% | 13\% | 14\% | 14\% | 100\% | 20\% | 64\% | 16\% | 18\% | 2\% | 18\% | 19\% |
| 1975 | 73\% | 12\% | 48\% | 13\% | 12\% | 0\% | 14\% | 14\% | 14\% | 100\% | 16\% | 66\% | 18\% | 16\% | 0\% | 19\% | 19\% |
| 1976 | 71\% | 11\% | 47\% | 13\% | 11\% | 0\% | 12\% | 11\% | 11\% | 100\% | 15\% | 67\% | 18\% | 16\% | 0\% | 16\% | 16\% |
| 1977 | 72\% | 11\% | 47\% | 13\% | 11\% | 0\% | 12\% | 12\% | 12\% | 100\% | 16\% | 66\% | 18\% | 16\% | 0\% | 16\% | 17\% |
| 1978 | 71\% | 10\% | 47\% | 14\% | 11\% | 0\% | 13\% | 12\% | 12\% | 100\% | 14\% | 66\% | 19\% | 15\% | 0\% | 18\% | 17\% |
| 1979 | 70\% | 10\% | 46\% | 14\% | 11\% | -1\% | 11\% | 11\% | 11\% | 100\% | 15\% | 66\% | 20\% | 16\% | -1\% | 16\% | 15\% |
| 1980 | 70\% | 9\% | 46\% | 14\% | 11\% | -1\% | 11\% | 9\% | 9\% | 100\% | 13\% | 66\% | 21\% | 15\% | -2\% | 15\% | 13\% |
| 1981 | 71\% | 9\% | 46\% | 15\% | 12\% | -3\% | 11\% | 8\% | 8\% | 100\% | 13\% | 66\% | 21\% | 17\% | -4\% | 16\% | 12\% |
| 1982 | 70\% | 8\% | 46\% | 16\% | 11\% | -3\% | 10\% | 7\% | 7\% | 100\% | 11\% | 66\% | 23\% | 16\% | -5\% | 15\% | 10\% |
| 1983 | 70\% | 9\% | 45\% | 16\% | 12\% | -3\% | 10\% | 7\% | 7\% | 100\% | 13\% | 65\% | 23\% | 17\% | -4\% | 14\% | 10\% |
| 1984 | 69\% | 11\% | 43\% | 16\% | 12\% | -2\% | 8\% | 7\% | 7\% | 100\% | 15\% | 62\% | 23\% | 17\% | -2\% | 12\% | 10\% |
| 1985 | 70\% | 12\% | 42\% | 16\% | 13\% | -1\% | 8\% | 7\% | 7\% | 100\% | 17\% | 60\% | 23\% | 18\% | -1\% | 11\% | 10\% |
| 1986 | 71\% | 15\% | 40\% | 15\% | 12\% | 2\% | 7\% | 9\% | 9\% | 100\% | 21\% | 57\% | 22\% | 18\% | 3\% | 10\% | 13\% |
| 1987 | 70\% | 16\% | 39\% | 15\% | 13\% | 3\% | 5\% | 8\% | 8\% | 100\% | 22\% | 56\% | 22\% | 19\% | 4\% | 8\% | 11\% |
| 1988 | 70\% | 17\% | 38\% | 15\% | 13\% | 4\% | 5\% | 9\% | 9\% | 100\% | 24\% | 54\% | 22\% | 19\% | 6\% | 8\% | 13\% |
| 1989 | 70\% | 18\% | 38\% | 15\% | 14\% | 4\% | 6\% | 10\% | 10\% | 100\% | 25\% | 53\% | 21\% | 20\% | 5\% | 8\% | 14\% |
| 1990 | 70\% | 17\% | 38\% | 15\% | 14\% | 3\% | 7\% | 10\% | 10\% | 100\% | 25\% | 54\% | 21\% | 20\% | 4\% | 9\% | 14\% |
| 1991 | 70\% | 17\% | 38\% | 15\% | 14\% | 2\% | 7\% | 10\% | 10\% | 100\% | 24\% | 54\% | 22\% | 21\% | 3\% | 11\% | 14\% |
| 1992 | 71\% | 18\% | 38\% | 16\% | 15\% | 3\% | 8\% | 11\% | 11\% | 100\% | 25\% | 53\% | 22\% | 21\% | 4\% | 11\% | 15\% |
| 1993 | 72\% | 17\% | 38\% | 16\% | 15\% | 2\% | 9\% | 11\% | 11\% | 100\% | 24\% | 53\% | 23\% | 22\% | 3\% | 13\% | 15\% |
| 1994 | 71\% | 18\% | 37\% | 16\% | 15\% | 3\% | 8\% | 11\% | 11\% | 100\% | 25\% | 52\% | 23\% | 21\% | 4\% | 12\% | 15\% |
| 1995 | 71\% | 18\% | 37\% | 16\% | 16\% | 2\% | 9\% | 11\% | 11\% | 100\% | 25\% | 52\% | 23\% | 22\% | 3\% | 13\% | 16\% |
| 1996 | 70\% | 17\% | 37\% | 16\% | 15\% | 2\% | 9\% | 10\% | 10\% | 100\% | 24\% | 53\% | 23\% | 22\% | 2\% | 12\% | 14\% |
| 1997 | 70\% | 17\% | 36\% | 16\% | 15\% | 2\% | 9\% | 11\% | 11\% | 100\% | 25\% | 52\% | 23\% | 22\% | 3\% | 13\% | 16\% |
| 1998 | 70\% | 18\% | 37\% | 15\% | 15\% | 3\% | 9\% | 12\% | 12\% | 100\% | 25\% | 53\% | 22\% | 21\% | 4\% | 12\% | 17\% |
| 1999 | 69\% | 17\% | 37\% | 15\% | 14\% | 3\% | 8\% | 11\% | 11\% | 100\% | 24\% | 54\% | 22\% | 20\% | 4\% | 12\% | 16\% |
| 2000 | 69\% | 17\% | 37\% | 15\% | 14\% | 2\% | 8\% | 11\% | 11\% | 100\% | 24\% | 54\% | 22\% | 21\% | 3\% | 12\% | 15\% |
| 2001 | 69\% | 16\% | 38\% | 15\% | 14\% | 1\% | 9\% | 10\% | 10\% | 100\% | 23\% | 56\% | 22\% | 21\% | 2\% | 13\% | 15\% |
| 2002 | 70\% | 15\% | 39\% | 16\% | 15\% | 0\% | 10\% | 10\% | 10\% | 100\% | 22\% | 56\% | 22\% | 21\% | 1\% | 14\% | 15\% |
| 2003 | 71\% | 16\% | 39\% | 16\% | 15\% | 2\% | 9\% | 11\% | 11\% | 100\% | 23\% | 55\% | 22\% | 21\% | 2\% | 13\% | 15\% |
| 2004 | 70\% | 16\% | 38\% | 16\% | 15\% | 1\% | 9\% | 10\% | 10\% | 100\% | 22\% | 55\% | 23\% | 21\% | 1\% | 13\% | 14\% |
| 2005 | 69\% | 15\% | 38\% | 16\% | 15\% | 0\% | 8\% | 9\% | 9\% | 100\% | 22\% | 55\% | 23\% | 21\% | 1\% | 12\% | 13\% |
| 2006 | 68\% | 15\% | 38\% | 16\% | 15\% | 0\% | 8\% | 8\% | 8\% | 100\% | 22\% | 55\% | 23\% | 22\% | 0\% | 12\% | 12\% |
| 2007 | 69\% | 16\% | 38\% | 16\% | 15\% | 0\% | 9\% | 9\% | 9\% | 100\% | 22\% | 55\% | 23\% | 22\% | 0\% | 13\% | 13\% |
| 2008 | 70\% | 15\% | 38\% | 16\% | 15\% | 0\% | 9\% | 8\% | 8\% | 100\% | 22\% | 55\% | 23\% | 22\% | -1\% | 12\% | 12\% |


|  | Table A11: Structure of national income in France, 1896-2008: summary macro variables (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 | Labor tax rate | Correct. tax rate | Correct. capital tax rate (inc. other corp. transf.) | Correct. labor tax rate (exc. replac. taxes) | $\begin{aligned} & \text { After-tax } \\ & \text { capital } \\ & \text { share } \end{aligned}$ | $\begin{gathered} \text { After-tax } \\ \text { rate of } \\ \text { return } \end{gathered}$ | Personal savings rate | Private savings (person. savings + retained earnings) | Private savings minus war destruct. |
|  | $\mathrm{g}_{\mathrm{t}}$ | $\beta_{t}=W_{t} / Y_{t}$ | $\alpha_{\text {t }}$ | $1-\alpha_{t}$ | $\alpha_{t}^{*}$ | $\mathrm{r}_{\mathrm{t}}=\alpha_{t}^{*} / \beta_{t}$ | $\mathrm{T}_{\mathrm{t}}$ | ${ }^{\text {T Kt }}$ | ${ }^{\text {Ltt }}$ | $\mathrm{T}_{\mathrm{t}}{ }^{*}$ | $\mathrm{T}_{\mathrm{kt}}$ | TLt ${ }^{*}$ | $\alpha_{\text {dt }}$ | $\begin{array}{c\|} \hline r_{\mathrm{dt}}= \\ \alpha_{\mathrm{dt}} / \beta_{\mathrm{t}}= \\ \left(1-\mathrm{T}_{\mathrm{kt}}{ }^{*}\right) \mathrm{r}_{\mathrm{t}} \end{array}$ | $\mathrm{S}_{\text {ot }}$ | $\mathrm{s}_{\mathrm{t}}$ | $\mathrm{s}_{\mathrm{t}}+\mathrm{d}_{\mathrm{yt}}$ |
| 1896 |  | 662\% | 25\% | 75\% | 27\% | 4.1\% | 9\% | 10\% | 8\% | 9\% | 10\% | 8\% | 24\% | 3.7\% | 11\% | 12\% | 12\% |
| 1897 | -1.2\% | 682\% | 22\% | 78\% | 25\% | 3.6\% | 9\% | 11\% | 9\% | 10\% | 11\% | 9\% | 22\% | 3.2\% | 11\% | 11\% | 11\% |
| 1898 | 4.7\% | 661\% | 24\% | 76\% | 26\% | 3.9\% | 9\% | 11\% | 9\% | 9\% | 11\% | 9\% | 23\% | 3.5\% | 10\% | 10\% | 10\% |
| 1899 | 3.9\% | 646\% | 26\% | 74\% | 28\% | 4.3\% | 9\% | 10\% | 8\% | 9\% | 10\% | 8\% | 25\% | 3.9\% | 10\% | 11\% | 11\% |
| 1900 | 1.6\% | 646\% | 28\% | 72\% | 30\% | 4.6\% | 9\% | 10\% | 8\% | 9\% | 10\% | 8\% | 27\% | 4.2\% | 8\% | 9\% | 9\% |
| 1901 | -6.8\% | 703\% | 22\% | 78\% | 25\% | 3.6\% | 9\% | 10\% | 8\% | 9\% | 10\% | 8\% | 23\% | 3.2\% | 7\% | 6\% | 6\% |
| 1902 | -1.6\% | 720\% | 24\% | 76\% | 26\% | 3.6\% | 9\% | 11\% | 8\% | 9\% | 11\% | 8\% | 23\% | 3.2\% | 9\% | 9\% | 9\% |
| 1903 | 5.6\% | 690\% | 24\% | 76\% | 26\% | 3.8\% | 9\% | 11\% | 8\% | 9\% | 11\% | 8\% | 24\% | 3.4\% | 7\% | 7\% | 7\% |
| 1904 | 3.1\% | 676\% | 24\% | 76\% | 26\% | 3.9\% | 9\% | 10\% | 8\% | 9\% | 10\% | 8\% | 24\% | 3.5\% | 4\% | 4\% | 4\% |
| 1905 | 0.6\% | 676\% | 28\% | 72\% | 30\% | 4.4\% | 9\% | 10\% | 8\% | 9\% | 10\% | 8\% | 27\% | 4.0\% | 6\% | 8\% | 8\% |
| 1906 | -2.1\% | 698\% | 24\% | 76\% | 26\% | 3.7\% | 9\% | 11\% | 8\% | 9\% | 11\% | 8\% | 23\% | 3.3\% | 6\% | 5\% | 5\% |
| 1907 | 10.2\% | 638\% | 31\% | 69\% | 34\% | 5.3\% | 9\% | 10\% | 8\% | 9\% | 10\% | 8\% | 31\% | 4.8\% | 6\% | 9\% | 9\% |
| 1908 | -3.2\% | 668\% | 27\% | 73\% | 29\% | 4.3\% | 9\% | 10\% | 8\% | 9\% | 10\% | 8\% | 26\% | 3.9\% | 7\% | 8\% | 8\% |
| 1909 | 4.6\% | 646\% | 29\% | 71\% | 32\% | 4.9\% | 9\% | 10\% | 8\% | 9\% | 10\% | 8\% | 29\% | 4.4\% | 5\% | 6\% | 6\% |
| -1910 | -3.6\% | 676\% | 27\% | 73\%- | 29\% | 4.3\% | 9\% | 10\% | 9\% | 9\% | 10\% | 9\% | 26\% | 3.8\% | 8\% | 8\% | 8\% |
| 1911 | 1.7\% | 672\% | 33\% | 67\% | 35\% | 5.1\% | 9\% | 10\% | 9\% | 9\% | 10\% | 9\% | 31\% | 4.6\% | 2\% | 4\% | 4\% |
| 1912 | 10.0\% | 615\% | 40\% | 60\% | 42\% | 6.8\% | 8\% | 9\% | 8\% | 8\% | 9\% | 8\% | 38\% | 6.2\% | 6\% | 12\% | 12\% |
| 1913 | -5.1\% | 660\% | 38\% | 62\% | 40\% | 6.1\% | 9\% | 9\% | 8\% | 9\% | 9\% | 8\% | 36\% | 5.5\% | 5\% | 10\% | 10\% |
| 1914 | -7.3\% | 682\% | 23\% | 77\% | 25\% | 3.7\% | 7\% | 8\% | 7\% | 7\% | 8\% | 6\% | 23\% | 3.4\% | 0\% | 1\% | 1\% |
| 1915 | -5.9\% | 686\% | 18\% | 82\% | 20\% | 3.0\% | 6\% | 8\% | 6\% | 6\% | 8\% | 6\% | 19\% | 2.7\% | 0\% | 0\% | -44\% |
| 1916 | 12.3\% | 539\% | 27\% | 73\% | 31\% | 5.7\% | 6\% | 7\% | 6\% | 6\% | 7\% | 6\% | 29\% | 5.4\% | 0\% | 4\% | -36\% |
| 1917 | -1.3\% | 481\% | 27\% | 73\% | 33\% | 6.8\% | 7\% | 7\% | 6\% | 7\% | 7\% | 6\% | 30\% | 6.3\% | 0\% | 5\% | -36\% |
| 1918 | -12.3\% | 478\% | 22\% | 78\% | 27\% | 5.6\% | 6\% | 7\% | 6\% | 6\% | 7\% | 6\% | 25\% | 5.2\% | 0\% | 4\% | -43\% |
| 1919 | 5.7\% | 389\% | 27\% | 73\% | 34\% | 8.9\% | 8\% | 9\% | 7\% | 8\% | 9\% | 7\% | 31\% | 8.1\% | 0\% | 5\% | 5\% |
| 1920 | 5.6\% | 352\% | 27\% | 73\%- | 35\% | 9.9\% | 9\% | 11\% | 8\% | 9\% | 11\% | 8\% | 31\% | 8.8\% | 19\% | 25\% | 25\% |
| 1921 | 16.1\% | 306\% | 27\% | 73\% | 35\% | 11.6\% | 12\% | 13\% | 11\% | 12\% | 13\% | 11\% | 31\% | 10.1\% | 24\% | 29\% | 29\% |
| 1922 | 11.5\% | 284\% | 31\% | 69\% | 38\% | 13.3\% | 12\% | 13\% | 11\% | 12\% | 13\% | 11\% | 33\% | 11.6\% | 18\% | 25\% | 25\% |
| 1923 | 1.7\% | 287\% | 32\% | 68\% | 40\% | 13.9\% | 12\% | 13\% | 11\% | 13\% | 13\% | 11\% | 35\% | 12.0\% | 22\% | 29\% | 29\% |
| 1924 | 1.0\% | 295\% | 33\% | 67\% | 40\% | 13.5\% | 13\% | 14\% | 12\% | 14\% | 14\% | 12\% | 34\% | 11.6\% | 19\% | 25\% | 25\% |
| 1925 | 3.2\% | 293\% | 34\% | 66\% | 40\% | 13.5\% | 14\% | 14\% | 12\% | 14\% | 14\% | 12\% | 34\% | 11.5\% | 17\% | 24\% | 24\% |
| 1926 | -4.2\% | 327\% | 34\% | 66\% | 40\% | 12.2\% | 16\% | 16\% | 15\% | 16\% | 16\% | 15\% | 33\% | 10.2\% | 14\% | 21\% | 21\% |
| 1927 | -1.5\% | 348\% | 35\% | 65\% | 40\% | 11.5\% | 17\% | 19\% | 16\% | 17\% | 19\% | 15\% | 33\% | 9.4\% | 5\% | 11\% | 11\% |
| 1928 | 8.7\% | 326\% | 34\% | 66\% | 39\% | 12.0\% | 17\% | 18\% | 16\% | 17\% | 18\% | 15\% | 32\% | 9.9\% | 14\% | 20\% | 20\% |
| 1929 | 1.2\% | 339\% | 33\% | 67\% | 38\% | 11.3\% | 17\% | 18\% | 16\% | 17\% | 18\% | 15\% | 31\% | 9.3\% | 13\% | 18\% | 18\% |
| -1930 | -4.3\% | 369\% | 31\% | 69\%- | 35\% | 9.6\% | 17\% | 18\% | 16\% | 16\% | 18\% | 14\% | 29\% | 7.8\% | 11\% | 16\% | 16\% |
| 1931 | -3.2\% | 392\% | 29\% | 71\% | 33\% | 8.5\% | 19\% | 20\% | 18\% | 18\% | 20\% | 15\% | 27\% | 6.8\% | 4\% | 9\% | 9\% |
| 1932 | -3.3\% | 410\% | 25\% | 75\% | 30\% | 7.3\% | 21\% | 23\% | 20\% | 20\% | 23\% | 17\% | 23\% | 5.6\% | 0\% | 3\% | 3\% |
| 1933 | 0.8\% | 405\% | 27\% | 73\% | 32\% | 7.9\% | 20\% | 20\% | 19\% | 19\% | 20\% | 17\% | 26\% | 6.4\% | -2\% | 3\% | 3\% |
| 1934 | -4.8\% | 423\% | 27\% | 73\% | 32\% | 7.6\% | 21\% | 21\% | 20\% | 19\% | 21\% | 17\% | 25\% | 6.0\% | -1\% | 3\% | 3\% |
| 1935 | 7.3\% | 392\% | 29\% | 71\% | 34\% | 8.8\% | 20\% | 19\% | 20\% | 19\% | 19\% | 17\% | 28\% | 7.1\% | 3\% | 8\% | 8\% |
| 1936 | 5.4\% | 375\% | 28\% | 72\% | 33\% | 8.7\% | 17\% | 17\% | 17\% | 16\% | 17\% | 15\% | 27\% | 7.3\% | 13\% | 17\% | 17\% |
| 1937 | -4.4\% | 405\% | 26\% | 74\% | 31\% | 7.7\% | 16\% | 16\% | 16\% | 15\% | 16\% | 14\% | 26\% | 6.5\% | 9\% | 14\% | 14\% |
| 1938 | 1.1\% | 409\% | 27\% | 73\% | 32\% | 7.8\% | 18\% | 18\% | 18\% | 17\% | 18\% | 15\% | 26\% | 6.4\% | 6\% | 10\% | 10\% |
| 1939 | 10.6\% | 374\% | 29\% | 71\% | 32\% | 8.6\% | 18\% | 17\% | 18\% | 16\% | 17\% | 15\% | 27\% | 7.1\% | 0\% | 5\% | 5\% |
| 1940 | -32.5\% | 449\% | 25\% | 75\%- | 25\% | 5.5\% | 18\% | 18\% | 17\% | 16\% | 18\% | 15\% | 20\% | 4.5\% | 0\% | 4\% | -21\%-- |
| 1941 | -6.0\% | 450\% | 21\% | 79\% | 21\% | 4.6\% | 18\% | 19\% | 18\% | 16\% | 19\% | 15\% | 17\% | 3.7\% | 0\% | 3\% | -23\% |
| 1942 | -3.1\% | 435\% | 17\% | 83\% | 17\% | 4.0\% | 18\% | 19\% | 18\% | 16\% | 19\% | 15\% | 14\% | 3.2\% | 0\% | 3\% | -25\% |
| 1943 | -11.5\% | 458\% | 12\% | 88\% | 12\% | 2.7\% | 18\% | 22\% | 18\% | 16\% | 22\% | 15\% | 10\% | 2.1\% | 0\% | 1\% | -29\% |
| 1944 | -11.4\% | 477\% | 2\% | 98\% | 2\% | 0.3\% | 18\% | 73\% | 17\% | 15\% | 73\% | 14\% | 0\% | 0.1\% | 0\% | -3\% | -38\% |
| 1945 | 27.9\% | 340\% | 2\% | 98\% | 2\% | 0.5\% | 21\% | 63\% | 20\% | 16\% | 63\% | 15\% | 1\% | 0.2\% | 0\% | -2\% | -29\% |
| 1946 | 46.6\% | 271\% | 14\% | 86\% | 14\% | 5.2\% | 24\% | 23\% | 24\% | 17\% | 23\% | 16\% | 11\% | 4.0\% | 0\% | 4\% | 4\% |
| 1947 | 0.0\% | 271\% | 12\% | 88\% | 12\% | 4.3\% | 25\% | 24\% | 26\% | 18\% | 24\% | 18\% | 9\% | 3.3\% | 0\% | 3\% | 3\% |
| 1948 | 13.7\% | 238\% | 15\% | 85\% | 15\% | 6.4\% | 25\% | 22\% | 26\% | 18\% | 22\% | 17\% | 12\% | 5.0\% | 0\% | 4\% | 4\% |
| 1949 | 11.6\% | 215\% | 23\% | 77\% | 23\% | 10.7\% | 27\% | 23\% | 29\% | 21\% | 28\% | 19\% | 17\% | 7.7\% | 11\% | 14\% | 14\% |
| 1950 | 6.9\% | 211\% | 26\% | 74\%- | 27\% | 12.6\% | 29\% | 23\% | 30\% | 22\% | 27\% | 20\% | 19\% | 9.2\% | 10\% | 14\% | 14\% |
| 1951 | 7.5\% | 207\% | 24\% | 76\% | 25\% | 11.9\% | 29\% | 25\% | 30\% | 23\% | 30\% | 20\% | 17\% | 8.3\% | 10\% | 13\% | 13\% |
| 1952 | 3.6\% | 211\% | 21\% | 79\% | 21\% | 10.1\% | 31\% | 27\% | 32\% | 24\% | 32\% | 22\% | 14\% | 6.8\% | 10\% | 12\% | 12\% |
| 1953 | 6.0\% | 207\% | 23\% | 77\% | 23\% | 11.0\% | 32\% | 27\% | 33\% | 25\% | 32\% | 22\% | 15\% | 7.4\% | 9\% | 11\% | 11\% |
| 1954 | 6.1\% | 203\% | 22\% | 78\% | 23\% | 11.1\% | 31\% | 26\% | 33\% | 24\% | 31\% | 22\% | 16\% | 7.7\% | 10\% | 12\% | 12\% |
| 1955 | 6.8\% | 207\% | 23\% | 77\% | 23\% | 11.2\% | 30\% | 25\% | 32\% | 23\% | 30\% | 21\% | 16\% | 7.8\% | 11\% | 14\% | 14\% |
| 1956 | 5.2\% | 215\% | 22\% | 78\% | 22\% | 10.4\% | 31\% | 26\% | 32\% | 23\% | 32\% | 21\% | 15\% | 7.1\% | 10\% | 12\% | 12\% |
| 1957 | 9.8\% | 212\% | 23\% | 77\% | 23\% | 11.0\% | 31\% | 27\% | 33\% | 24\% | 32\% | 21\% | 16\% | 7.5\% | 10\% | 13\% | 13\% |
| 1958 | 0.1\% | 230\% | 23\% | 77\% | 23\% | 10.2\% | 33\% | 29\% | 34\% | 25\% | 34\% | 23\% | 15\% | 6.7\% | 10\% | 13\% | 13\% |
| 1959 | 2.2\% | 244\% | 23\% | 77\% | 23\% | 9.5\% | 34\% | 30\% | 35\% | 27\% | 35\% | 24\% | 15\% | 6.2\% | 9\% | 12\% | 12\% |
| 1960 | 7.4\% | 244\% | 24\% | 76\% | 25\% | 10.1\% | 33\% | 28\% | 34\% | 26\% | 33\% | 23\% | 17\% | 6.8\% | 11\% | 14\% | 14\% |
| 1961 | 4.8\% | 252\% | 24\% | 76\% | 24\% | 9.3\% | 34\% | 28\% | 36\% | 26\% | 33\% | 24\% | 16\% | 6.2\% | 10\% | 13\% | 13\% |
| 1962 | 7.2\% | 254\% | 22\% | 78\% | 22\% | 8.7\% | 34\% | 27\% | 36\% | 26\% | 33\% | 24\% | 15\% | 5.9\% | 12\% | 14\% | 14\% |
| 1963 | 7.2\% | 256\% | 21\% | 79\% | 21\% | 8.3\% | 35\% | 27\% | 37\% | 26\% | 33\% | 24\% | 14\% | 5.6\% | 11\% | 14\% | 14\% |
| 1964 | 7.2\% | 258\% | 22\% | 78\% | 22\% | 8.4\% | 36\% | 28\% | 38\% | 27\% | 34\% | 25\% | 14\% | 5.6\% | 11\% | 13\% | 13\% |
| 1965 | 5.2\% | 264\% | 23\% | 77\% | 22\% | 8.5\% | 36\% | 28\% | 39\% | 27\% | 33\% | 25\% | 15\% | 5.6\% | 11\% | 14\% | 14\% |
| 1966 | 5.4\% | 270\% | 23\% | 77\% | 23\% | 8.4\% | 36\% | 27\% | 39\% | 26\% | 32\% | 25\% | 15\% | 5.7\% | 11\% | 14\% | 14\% |
| 1967 | 5.3\% | 277\% | 23\% | 77\% | 23\% | 8.4\% | 36\% | 27\% | 39\% | 26\% | 32\% | 24\% | 16\% | 5.8\% | 11\% | 15\% | 15\% |


| 1968 | 4.1\% $8.0 \%$ | 287\% | 23\% | 77\% | 23\% | $\begin{aligned} & 8.0 \% \\ & 8.6 \% \end{aligned}$ | $\begin{aligned} & 36 \% \\ & 37 \% \end{aligned}$ | $\begin{aligned} & 25 \% \\ & 26 \% \end{aligned}$ | $\begin{aligned} & 39 \% \\ & 40 \% \end{aligned}$ | $\begin{aligned} & 26 \% \\ & 27 \% \end{aligned}$ | $32 \%$ $32 \%$ | $\begin{aligned} & 24 \% \\ & 25 \% \end{aligned}$ | $\begin{aligned} & 16 \% \\ & 17 \% \end{aligned}$ | $\begin{aligned} & 5.5 \% \\ & 5.8 \% \end{aligned}$ | $\begin{aligned} & 11 \% \\ & 10 \% \end{aligned}$ | $\begin{aligned} & 15 \% \\ & 14 \% \end{aligned}$ | $\begin{aligned} & 15 \% \\ & 14 \% \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1970 | 6.3\% | 289\% | 25\% | 75\% | 24\% | 8.3\% | 37\% | 28\% | 40\% | 27\% | 34\% | 24\% | 16\% | 5.5\% | 12\% | 15\% | 15\% |
| 1971 | 5.5\% | 283\% | 25\% | 75\% | 24\% | 8.4\% | 36\% | 27\% | 40\% | 26\% | 33\% | 24\% | 16\% | 5.6\% | 11\% | 15\% | 15\% |
| 1972 | 5.1\% | 281\% | 24\% | 76\% | 23\% | 8.2\% | 37\% | 27\% | 40\% | 26\% | 34\% | 24\% | 15\% | 5.4\% | 12\% | 15\% | 15\% |
| 1973 | 7.2\% | 280\% | 25\% | 75\% | 24\% | 8.6\% | 36\% | 27\% | 40\% | 26\% | 34\% | 24\% | 16\% | 5.7\% | 12\% | 15\% | 15\% |
| 1974 | 1.7\% | 274\% | 24\% | 76\% | 23\% | 8.5\% | 37\% | 30\% | 39\% | 26\% | 38\% | 23\% | 14\% | 5.3\% | 13\% | 14\% | 14\% |
| 1975 | -0.3\% | 289\% | 19\% | 81\% | 19\% | 6.5\% | 39\% | 29\% | 41\% | 27\% | 38\% | 24\% | 12\% | 4.1\% | 14\% | 14\% | 14\% |
| 1976 | 5.2\% | 289\% | 19\% | 81\% | 18\% | 6.4\% | 41\% | 32\% | 43\% | 29\% | 41\% | 26\% | 11\% | 3.8\% | 12\% | 11\% | 11\% |
| 1977 | 2.7\% | 293\% | 19\% | 81\% | 19\% | 6.4\% | 41\% | 31\% | 43\% | 28\% | 39\% | 26\% | 11\% | 3.9\% | 12\% | 12\% | 12\% |
| 1978 | 3.5\% | 292\% | 17\% | 83\% | 17\% | 5.9\% | 42\% | 31\% | 44\% | 29\% | 40\% | 26\% | 10\% | 3.6\% | 13\% | 12\% | 12\% |
| 1979 | 3.0\% | 293\% | 17\% | 83\% | 17\% | 6.0\% | 44\% | 32\% | 46\% | 31\% | 41\% | 28\% | 10\% | 3.5\% | 11\% | 11\% | 11\% |
| 1980 | -0.9\% | 298\% | 16\% | 84\% | 16\% | 5.5\% | 45\% | 34\% | 47\% | 31\% | 44\% | 28\% | 9\% | 3.1\% | 11\% | 9\% | 9\% |
| 1981 | -1.0\% | 301\% | 16\% | 84\% | 16\% | 5.4\% | 45\% | 35\% | 47\% | 30\% | 45\% | 27\% | 9\% | 3.0\% | 11\% | 8\% | 8\% |
| 1982 | 1.9\% | 294\% | 15\% | 85\% | 15\% | 5.2\% | 46\% | 37\% | 48\% | 30\% | 47\% | 27\% | 8\% | 2.7\% | 10\% | 7\% | 7\% |
| 1983 | 0.3\% | 298\% | 15\% | 85\% | 16\% | 5.3\% | 47\% | 35\% | 49\% | 31\% | 44\% | 28\% | 9\% | 3.0\% | 10\% | 7\% | 7\% |
| 1984 | 1.2\% | 302\% | 17\% | 83\% | 18\% | 6.0\% | 48\% | 33\% | 50\% | 32\% | 41\% | 29\% | 11\% | 3.5\% | 8\% | 7\% | 7\% |
| 1985 | 1.8\% | 300\% | 18\% | 82\% | 20\% | 6.5\% | 47\% | 32\% | 51\% | 32\% | 39\% | 29\% | 12\% | 4.0\% | 8\% | 7\% | 7\% |
| 1986 | 5.6\% | 295\% | 22\% | 78\% | 23\% | 7.9\% | 46\% | 30\% | 50\% | 31\% | 36\% | 29\% | 15\% | 5.0\% | 7\% | 9\% | 9\% |
| 1987 | 2.1\% | 311\% | 23\% | 77\% | 24\% | 7.8\% | 47\% | 30\% | 51\% | 31\% | 36\% | 29\% | 16\% | 5.0\% | 5\% | 8\% | 8\% |
| 1988 | 5.3\% | 300\% | 25\% | 75\% | 26\% | 8.8\% | 46\% | 30\% | 51\% | 31\% | 35\% | 29\% | 17\% | 5.7\% | 5\% | 9\% | 9\% |
| 1989 | 4.0\% | 311\% | 26\% | 74\% | 27\% | 8.8\% | 46\% | 30\% | 51\% | 32\% | 35\% | 30\% | 18\% | 5.7\% | 6\% | 10\% | 10\% |
| 1990 | 1.8\% | 330\% | 25\% | 75\% | 26\% | 8.0\% | 47\% | 30\% | 52\% | 32\% | 35\% | 30\% | 17\% | 5.2\% | 7\% | 10\% | 10\% |
| 1991 | 0.1\% | 329\% | 24\% | 76\% | 26\% | 7.8\% | 47\% | 30\% | 52\% | 32\% | 35\% | 30\% | 17\% | 5.1\% | 7\% | 10\% | 10\% |
| 1992 | 1.0\% | 327\% | 24\% | 76\% | 26\% | 8.0\% | 47\% | 27\% | 53\% | 31\% | 32\% | 30\% | 18\% | 5.4\% | 8\% | 11\% | 11\% |
| 1993 | -1.3\% | 331\% | 23\% | 77\% | 26\% | 7.8\% | 47\% | 28\% | 53\% | 31\% | 33\% | 29\% | 17\% | 5.3\% | 9\% | 11\% | 11\% |
| 1994 | 1.8\% | 330\% | 23\% | 77\% | 26\% | 8.0\% | 48\% | 29\% | 54\% | 32\% | 33\% | 30\% | 18\% | 5.4\% | 8\% | 11\% | 11\% |
| 1995 | 1.8\% | 324\% | 23\% | 77\% | 26\% | 8.1\% | 48\% | 29\% | 54\% | 32\% | 33\% | 30\% | 18\% | 5.5\% | 9\% | 11\% | 11\% |
| 1996 | 0.9\% | 322\% | 23\% | 77\% | 26\% | 8.2\% | 50\% | 31\% | 54\% | 33\% | 36\% | 31\% | 17\% | 5.2\% | 9\% | 10\% | 10\% |
| 1997 | 2.3\% | 329\% | 24\% | 76\% | 27\% | 8.3\% | 50\% | 32\% | 55\% | 33\% | 36\% | 31\% | 17\% | 5.3\% | 9\% | 11\% | 11\% |
| 1998 | 3.9\% | 327\% | 25\% | 75\% | 28\% | 8.6\% | 50\% | 33\% | 54\% | 34\% | 37\% | 31\% | 18\% | 5.4\% | 9\% | 12\% | 12\% |
| 1999 | 3.6\% | 330\% | 25\% | 75\% | 28\% | 8.4\% | 50\% | 34\% | 55\% | 34\% | 39\% | 31\% | 17\% | 5.1\% | 8\% | 11\% | 11\% |
| 2000 | 3.3\% | 355\% | 25\% | 75\% | 28\% | 7.8\% | 50\% | 34\% | 54\% | 34\% | 40\% | 31\% | 17\% | 4.7\% | 8\% | 11\% | 11\% |
| 2001 | 1.7\% | 368\% | 24\% | 76\% | 27\% | 7.3\% | 49\% | 35\% | 53\% | 34\% | 42\% | 30\% | 16\% | 4.2\% | 9\% | 10\% | 10\% |
| 2002 | 0.2\% | 379\% | 22\% | 78\% | 25\% | 6.7\% | 49\% | 34\% | 53\% | 33\% | 41\% | 29\% | 15\% | 4.0\% | 10\% | 10\% | 10\% |
| 2003 | 1.0\% | 398\% | 23\% | 77\% | 26\% | 6.6\% | 49\% | 32\% | 53\% | 32\% | 38\% | 29\% | 16\% | 4.1\% | 9\% | 11\% | 11\% |
| 2004 | 1.9\% | 426\% | 23\% | 77\% | 26\% | 6.1\% | 49\% | 34\% | 53\% | 33\% | 40\% | 29\% | 16\% | 3.7\% | 9\% | 10\% | 10\% |
| 2005 | 1.8\% | 471\% | 23\% | 77\% | 26\% | 5.5\% | 50\% | 34\% | 54\% | 34\% | 41\% | 30\% | 15\% | 3.2\% | 8\% | 9\% | 9\% |
| 2006 | 3.1\% | 510\% | 24\% | 76\% | 26\% | 5.1\% | 50\% | 36\% | 54\% | 34\% | 43\% | 30\% | 15\% | 2.9\% | 8\% | 8\% | 8\% |
| 2007 | 3.4\% | 538\% | 24\% | 76\% | 27\% | 5.0\% | 49\% | 35\% | 53\% | 33\% | 42\% | 29\% | 16\% | 2.9\% | 9\% | 9\% | 9\% |
| 2008 | -0.9\% | 563\% | 23\% | 77\% | 26\% | 4.6\% | 49\% | 35\% | 53\% | 33\% | 42\% | 29\% | 15\% | 2.7\% | 9\% | 8\% | 8\% |
| 2009 | -2.0\% | 552\% | 23\% | 77\% | 26\% | 4.7\% | 49\% | 35\% | 53\% | 33\% | 42\% | 29\% | 15\% | 2.7\% | 9\% | 8\% | 8\% |
| 2010 | 0.0\% | 530\% | 23\% | 77\% | 26\% | 4.9\% | 49\% | 35\% | 53\% | 33\% | 42\% | 29\% | 15\% | 2.8\% | 9\% | 8\% | 8\% |


| Table A12: Structure of national income in France, 1820-2008: summary macro variables (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 <br> capital <br> share | $\begin{gathered} \text { After-tax } \\ \text { rate of } \\ \text { return } \end{gathered}$ | Personal savings rate | Private savings (person. savings + retained earnings) | Private savings minus war destruct. | Real rate of capital gains | Real rate of capital destruc. (wars) | After-tax rate of return (incl. capital gains \& losses) |
|  | $\mathrm{g}_{\mathrm{t}}$ | $\beta_{t}=W_{t} / Y_{t}$ | $\alpha_{\text {t }}$ | $1-a_{t}$ | $\alpha_{t}{ }^{*}$ | $\begin{gathered} r_{t}= \\ \alpha_{t}^{*} / \beta_{t} \end{gathered}$ | $\mathrm{T}_{\mathrm{t}}$ | $\mathrm{T}_{\mathrm{Kt}}$ | $\mathrm{T}_{\mathrm{Kt}}{ }^{*}$ | $\alpha_{\text {dt }}$ | $\begin{gathered} r_{\mathrm{dt}}= \\ \alpha_{\mathrm{dt}} / \beta_{\mathrm{t}}= \\ \left(1-T_{\mathrm{Kt}}^{*}\right) r_{t} \end{gathered}$ | $S_{\text {ot }}$ | $\mathrm{S}_{\mathrm{t}}$ | $\mathrm{St}_{\mathrm{t}}+\mathrm{d}_{\mathrm{yt}}$ | $q_{t}$ | $\mathrm{d}_{\mathrm{t}}$ | $\begin{gathered} r_{\mathrm{dt}}^{*}= \\ \mathrm{r}_{\mathrm{dt}}+\mathrm{q}_{\mathrm{tt}}+\mathrm{d}_{\mathrm{t}} \end{gathered}$ |
| 1820 | 1.0\% | 549\% | 30\% | 70\% | 32\% | 5.8\% | 8\% | 8\% | 8\% | 29\% | 5.4\% | 8\% | 8\% | 8\% | 0.3\% | 0.0\% | 5.6\% |
| 1830 | 1.0\% | 591\% | 35\% | 65\% | 37\% | 6.2\% | 8\% | 8\% | 8\% | 34\% | 5.7\% | 8\% | 8\% | 8\% | 0.3\% | 0.0\% | 6.0\% |
| 1840 | 1.8\% | 577\% | 37\% | 63\% | 39\% | 6.7\% | 8\% | 8\% | 8\% | 36\% | 6.2\% | 10\% | 10\% | 10\% | 0.1\% | 0.0\% | 6.3\% |
| 1850 | 1.8\% | 593\% | 44\% | 56\% | 46\% | 7.8\% | 8\% | 8\% | 8\% | 43\% | 7.2\% | 10\% | 10\% | 10\% | 0.4\% | 0.0\% | 7.6\% |
| 1860 | 0.9\% | 633\% | 44\% | 56\% | 46\% | 7.3\% | 8\% | 8\% | 8\% | 43\% | 6.7\% | 9\% | 9\% | 9\% | -0.1\% | 0.0\% | 6.6\% |
| 1870 | 0.0\% | 644\% | 42\% | 58\% | 44\% | 6.8\% | 8\% | 8\% | 8\% | 40\% | 6.2\% | 8\% | 8\% | 8\% | -1.3\% | 0.0\% | 4.9\% |
| 1880 | -0.1\% | 702\% | 30\% | 70\% | 32\% | 4.5\% | 8\% | 8\% | 8\% | 29\% | 4.2\% | 9\% | 9\% | 9\% | -0.4\% | 0.0\% | 3.8\% |
| 1890 | 1.4\% | 674\% | 26\% | 74\% | 28\% | 4.1\% | 8\% | 8\% | 8\% | 25\% | 3.8\% | 10\% | 10\% | 10\% | -0.3\% | 0.0\% | 3.5\% |
| 1900 | 1.1\% | 675\% | 26\% | 74\% | 28\% | 4.2\% | 9\% | 10\% | 10\% | 26\% | 3.8\% | 7\% | 7\% | 7\% | 0.0\% | 0.0\% | 3.8\% |
| 1910 | 0.6\% | 654\% | 34\% | 66\% | 36\% | 5.6\% | 8\% | 8\% | 8\% | 33\% | 5.1\% | 5\% | 8\% | 8\% | 0.0\% | 0.0\% | 5.1\% |
| 1920 | 1.9\% | 316\% | 29\% | 71\% | 35\% | 9.8\% | 14\% | 15\% | 15\% | 30\% | 8.3\% | 10\% | 15\% | 5\% | -4.5\% | -2.1\% | 1.7\% |
| 1930 | 0.4\% | 395\% | 28\% | 72\% | 33\% | 8.3\% | 19\% | 19\% | 19\% | 26\% | 6.7\% | 4\% | 9\% | 9\% | -1.2\% | 0.0\% | 5.5\% |
| 1940 | 1.4\% | 360\% | 14\% | 86\% | 14\% | 4.4\% | 21\% | 31\% | 31\% | 11\% | 3.0\% | 1\% | 3\% | -14\% | -0.8\% | -4.0\% | -1.7\% |
| 1950 | 5.4\% | 215\% | 23\% | 77\% | 23\% | 10.9\% | 31\% | 26\% | 31\% | 16\% | 7.5\% | 10\% | 13\% | 13\% | 0.6\% | 0.0\% | 8.1\% |
| 1960 | 6.2\% | 265\% | 23\% | 77\% | 23\% | 8.7\% | 35\% | 27\% | 33\% | 15\% | 5.8\% | 11\% | 14\% | 14\% | 2.5\% | 0.0\% | 8.3\% |
| 1970 | 4.0\% | 286\% | 21\% | 79\% | 21\% | 7.3\% | 39\% | 29\% | 37\% | 13\% | 4.6\% | 12\% | 13\% | 13\% | -0.5\% | 0.0\% | 4.1\% |
| 1980 | 2.0\% | 301\% | 19\% | 81\% | 20\% | 6.7\% | 46\% | 33\% | 40\% | 12\% | 4.0\% | 8\% | 8\% | 8\% | -0.1\% | 0.0\% | 3.9\% |
| 1990 | 1.6\% | 328\% | 24\% | 76\% | 27\% | 8.1\% | 48\% | 30\% | 35\% | 17\% | 5.3\% | 8\% | 11\% | 11\% | -1.0\% | 0.0\% | 4.3\% |
| 2000 | 1.4\% | 456\% | 24\% | 76\% | 26\% | 5.9\% | 49\% | 34\% | 41\% | 15\% | 3.5\% | 9\% | 9\% | 9\% | 4.3\% | 0.0\% | 7.7\% |
| 2008 | 1.4\% | 563\% | 24\% | 76\% | 26\% | 4.7\% | 49\% | 34\% | 41\% | 15\% | 2.8\% | 9\% | 8\% | 8\% | 0.0\% | 0.0\% | 2.8\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1820-2009 | 1.8\% | 485\% | 29\% | 71\% | 31\% | 6.8\% | 20\% | 17\% | 19\% | 26\% | 5.4\% | 8\% | 10\% | 8\% | -0.1\% | -0.3\% | 5.0\% |
| 1820-1913 | 1.0\% | 638\% | 35\% | 65\% | 37\% | 5.9\% | 8\% | 8\% | 8\% | 34\% | 5.4\% | 8\% | 9\% | 9\% | -0.1\% | 0.0\% | 5.3\% |
| 1913-2009 | 2.6\% | 325\% | 23\% | 77\% | 25\% | 7.8\% | 34\% | 27\% | 31\% | 17\% | 5.4\% | 8\% | 11\% | 8\% | -0.1\% | -0.7\% | 4.6\% |
| 1913-1949 | 1.3\% | 350\% | 25\% | 75\% | 28\% | 7.9\% | 17\% | 20\% | 21\% | 24\% | 6.4\% | 6\% | 10\% | 1\% | -2.6\% | -2.0\% | 1.8\% |
| 1949-1979 | 5.2\% | 255\% | 22\% | 78\% | 22\% | 9.0\% | 35\% | 28\% | 34\% | 15\% | 6.0\% | 11\% | 13\% | 13\% | 0.8\% | 0.0\% | 6.8\% |
| 1979-2009 | 1.7\% | 362\% | 22\% | 78\% | 24\% | 6.9\% | 48\% | 32\% | 39\% | 15\% | 4.3\% | 8\% | 9\% | 9\% | 1.0\% | 0.0\% | 5.3\% |


|  | [1] | [2] | [3] | [4] | [5] | [6] | [7] | [8] | [9] | [10] | [11] | [12] | [13] | [14] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Private wealth (individuals) |  |  |  | Government wealth (all govt levels) |  |  |  | National wealth (private + government) |  |  |  |  |  |
|  | (\% national income $\mathrm{Y}_{\mathrm{t}}$ ) |  |  |  | (\% national income $\mathrm{Y}_{\mathrm{t}}$ ) |  |  |  | (\% national income $\mathrm{Y}_{\mathrm{t}}$ ) |  |  |  |  |  |
|  | Private wealth $W_{t}$ | Tangible assets $\mathrm{K}_{\mathrm{pt}}$ | Financial assets $A_{p t}$ | Financial liabilities $L_{p t}$ | Govt wealth $\mathbf{W}_{\mathrm{gt}}$ | Tangible assets $\mathrm{K}_{\mathrm{gt}}$ | Financial assets $\mathrm{A}_{\mathrm{gt}}$ | Financial liabilities $\mathrm{L}_{\mathrm{gt}}$ | National wealth $W_{n t}$ | Tangible assets $\mathrm{K}_{\mathrm{nt}}$ | Financial assets $A_{n t}$ | Financial liabilities $\mathrm{L}_{\mathrm{nt}}$ | (Private wealth)/ (National wealth) | \% (Govt <br> wealth)/ <br> (National wealth) |
| 1970 | 289\% | 207\% | 102\% | 20\% | 38\% | 46\% | 41\% | 49\% | 328\% | 253\% | 143\% | 68\% | 88\% | 12\% |
| 1971 | 283\% | 204\% | 98\% | 19\% | 40\% | 47\% | 38\% | 45\% | 323\% | 252\% | 136\% | 64\% | 88\% | 12\% |
| 1972 | 281\% | 203\% | 98\% | 20\% | 42\% | 48\% | 36\% | 42\% | 323\% | 251\% | 134\% | 62\% | 87\% | 13\% |
| 1973 | 280\% | 201\% | 99\% | 20\% | 43\% | 48\% | 34\% | 38\% | 323\% | 249\% | 133\% | 59\% | 87\% | 13\% |
| 1974 | 274\% | 197\% | 97\% | 20\% | 43\% | 48\% | 30\% | 35\% | 317\% | 245\% | 127\% | 55\% | 86\% | 14\% |
| 1975 | 289\% | 216\% | 93\% | 20\% | 48\% | 54\% | 29\% | 34\% | 338\% | 270\% | 122\% | 55\% | 86\% | 14\% |
| 1976 | 289\% | 214\% | 94\% | 20\% | 51\% | 54\% | 30\% | 34\% | 340\% | 268\% | 125\% | 53\% | 85\% | 15\% |
| 1977 | 293\% | 220\% | 93\% | 20\% | 53\% | 57\% | 29\% | 33\% | 346\% | 277\% | 122\% | 53\% | 85\% | 15\% |
| 1978 | 292\% | 219\% | 93\% | 20\% | 52\% | 57\% | 28\% | 32\% | 344\% | 275\% | 121\% | 53\% | 85\% | 15\% |
| 1979 | 293\% | 220\% | 94\% | 21\% | 51\% | 56\% | 28\% | 34\% | 343\% | 276\% | 122\% | 55\% | 85\% | 15\% |
| 1980 | 298\% | 225\% | 96\% | 23\% | 55\% | 59\% | 31\% | 35\% | 353\% | 284\% | 128\% | 58\% | 84\% | 16\% |
| 1981 | 301\% | 228\% | 98\% | 25\% | 61\% | 61\% | 34\% | 35\% | 362\% | 289\% | 132\% | 59\% | 83\% | 17\% |
| 1982 | 294\% | 225\% | 93\% | 25\% | 58\% | 62\% | 30\% | 34\% | 352\% | 287\% | 123\% | 59\% | 83\% | 17\% |
| 1983 | 298\% | 226\% | 98\% | 27\% | 58\% | 64\% | 34\% | 40\% | 356\% | 290\% | 133\% | 67\% | 84\% | 16\% |
| 1984 | 302\% | 228\% | 102\% | 28\% | 57\% | 64\% | 34\% | 41\% | 359\% | 292\% | 136\% | 69\% | 84\% | 16\% |
| 1985 | 300\% | 223\% | 108\% | 31\% | 54\% | 62\% | 35\% | 43\% | 355\% | 286\% | 143\% | 74\% | 85\% | 15\% |
| 1986 | 295\% | 216\% | 111\% | 32\% | 50\% | 60\% | 34\% | 45\% | 345\% | 276\% | 145\% | 77\% | 86\% | 14\% |
| 1987 | 311\% | 218\% | 126\% | 32\% | 46\% | 60\% | 34\% | 48\% | 357\% | 278\% | 160\% | 80\% | 87\% | 13\% |
| 1988 | 300\% | 216\% | 118\% | 34\% | 45\% | 58\% | 34\% | 48\% | 345\% | 274\% | 152\% | 82\% | 87\% | 13\% |
| 1989 | 311\% | 218\% | 130\% | 37\% | 43\% | 58\% | 32\% | 47\% | 353\% | 275\% | 162\% | 84\% | 88\% | 12\% |
| 1990 | 330\% | 228\% | 140\% | 38\% | 44\% | 60\% | 32\% | 48\% | 373\% | 288\% | 173\% | 87\% | 88\% | 12\% |
| 1991 | 329\% | 236\% | 135\% | 42\% | 43\% | 61\% | 31\% | 50\% | 372\% | 298\% | 166\% | 92\% | 88\% | 12\% |
| 1992 | 327\% | 232\% | 138\% | 43\% | 41\% | 61\% | 32\% | 52\% | 368\% | 292\% | 170\% | 95\% | 89\% | 11\% |
| 1993 | 331\% | 228\% | 147\% | 44\% | 39\% | 61\% | 36\% | 58\% | 369\% | 289\% | 182\% | 102\% | 90\% | 10\% |
| 1994 | 330\% | 221\% | 155\% | 46\% | 30\% | 60\% | 37\% | 67\% | 360\% | 282\% | 191\% | 113\% | 92\% | 8\% |
| 1995 | 324\% | 221\% | 148\% | 45\% | 28\% | 60\% | 36\% | 68\% | 352\% | 281\% | 184\% | 113\% | 92\% | 8\% |
| 1996 | 322\% | 216\% | 152\% | 46\% | 19\% | 59\% | 41\% | 81\% | 342\% | 275\% | 193\% | 127\% | 94\% | 6\% |
| 1997 | 329\% | 214\% | 160\% | 45\% | 15\% | 59\% | 38\% | 83\% | 343\% | 273\% | 199\% | 128\% | 96\% | 4\% |
| 1998 | 327\% | 207\% | 166\% | 45\% | 13\% | 57\% | 42\% | 86\% | 340\% | 263\% | 207\% | 131\% | 96\% | 4\% |
| 1999 | 330\% | 207\% | 171\% | 48\% | 13\% | 55\% | 43\% | 85\% | 343\% | 263\% | 214\% | 133\% | 96\% | 4\% |
| 2000 | 355\% | 218\% | 186\% | 49\% | 23\% | 57\% | 47\% | 80\% | 379\% | 275\% | 232\% | 129\% | 94\% | 6\% |
| 2001 | 368\% | 232\% | 187\% | 51\% | 22\% | 58\% | 44\% | 80\% | 390\% | 290\% | 231\% | 131\% | 94\% | 6\% |
| 2002 | 379\% | 251\% | 181\% | 53\% | 23\% | 61\% | 42\% | 81\% | 402\% | 312\% | 223\% | 134\% | 94\% | 6\% |
| 2003 | 398\% | 271\% | 179\% | 52\% | 20\% | 65\% | 41\% | 85\% | 418\% | 336\% | 220\% | 137\% | 95\% | 5\% |
| 2004 | 426\% | 297\% | 183\% | 54\% | 22\% | 68\% | 43\% | 89\% | 448\% | 366\% | 226\% | 143\% | 95\% | 5\% |
| 2005 | 471\% | 338\% | 191\% | 57\% | 27\% | 74\% | 44\% | 91\% | 498\% | 412\% | 235\% | 149\% | 95\% | 5\% |
| 2006 | 510\% | 374\% | 197\% | 61\% | 35\% | 80\% | 48\% | 93\% | 544\% | 454\% | 245\% | 155\% | 94\% | 6\% |
| 2007 | 538\% | 397\% | 207\% | 65\% | 45\% | 83\% | 50\% | 89\% | 583\% | 480\% | 257\% | 153\% | 92\% | 8\% |
| 2008 | 563\% | 416\% | 216\% | 69\% | 51\% | 87\% | 55\% | 90\% | 614\% | 502\% | 271\% | 160\% | 92\% | 8\% |
| 2009 | 552\% | 417\% | 208\% | 73\% | 40\% | 89\% | 53\% | 103\% | 591\% | 506\% | 261\% | 176\% | 93\% | 7\% |


| Table A14: Structure of national wealth in France, 1970-2009: corporate wealth and net foreign asset position |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Corporate wealth (non-financial + financial corporations) |  |  |  |  |  |  |  | Net foreign asset position (France vis-a-vis rest of the world) |  |  |  |  |  |
|  |  |  | \% national | income $Y_{t}$ ) |  |  |  |  |  | (\% na | ational inco | ne $Y_{t}$ ) |  |  |
|  | Net worth <br> $\mathrm{NW}_{\text {ct }}$ | Tangible assets <br> $\mathrm{K}_{\mathrm{ct}}$ | Financial assets <br> $\mathrm{A}_{\mathrm{ct}}$ | Financial (nonequity) liabilities | Equity value $L_{c t}{ }^{e}$ | Net worth minus Equity value | $\begin{gathered} \text { Tobin's Q } \\ \left(L_{c t}{ }^{e} / N W_{c t}\right) \\ \text { (Equity } \\ \text { value/Net } \\ \text { worth) } \end{gathered}$ | Net worth minus Equity value (\% National wealth) | Net foreign wealth $\mathrm{w}_{\mathrm{Ft}}$ |  | inc. <br> foreign <br> equity <br> owned by <br> French <br> residents <br> $F A_{t}{ }^{e}$ | French assets owned by foreign residents FL | inc. <br> French <br> equity <br> owned by <br> foreign <br> residents <br> $F L_{t}{ }^{e}$ | Net foreign wealth (\% National wealth) |
| 1970 | 160\% | 128\% | 286\% | 253\% | 100\% | 60\% | 62\% | 18\% | 8\% | 25\% | 8\% | 17\% | 7\% | 2\% |
| 1971 | 149\% | 128\% | 278\% | 258\% | 84\% | 65\% | 57\% | 20\% | 9\% | 28\% | 8\% | 18\% | 6\% | 3\% |
| 1972 | 140\% | 129\% | 276\% | 265\% | 73\% | 67\% | 52\% | 21\% | 11\% | 31\% | 7\% | 20\% | 5\% | 3\% |
| 1973 | 145\% | 125\% | 292\% | 272\% | 82\% | 63\% | 57\% | 19\% | 12\% | 34\% | 7\% | 22\% | 6\% | 4\% |
| 1974 | 147\% | 126\% | 293\% | 271\% | 81\% | 66\% | 55\% | 21\% | 11\% | 34\% | 7\% | 24\% | 7\% | 3\% |
| 1975 | 146\% | 145\% | 278\% | 277\% | 58\% | 88\% | 39\% | 26\% | 9\% | 32\% | 5\% | 22\% | 5\% | 3\% |
| 1976 | 151\% | 141\% | 282\% | 272\% | 68\% | 83\% | 45\% | 24\% | 13\% | 37\% | 5\% | 24\% | 6\% | 4\% |
| 1977 | 144\% | 144\% | 282\% | 283\% | 57\% | 87\% | 39\% | 25\% | 12\% | 39\% | 4\% | 28\% | 5\% | 3\% |
| 1978 | 140\% | 145\% | 286\% | 290\% | 51\% | 89\% | 36\% | 26\% | 13\% | 41\% | 4\% | 28\% | 5\% | 4\% |
| 1979 | 140\% | 141\% | 290\% | 292\% | 55\% | 85\% | 39\% | 25\% | 12\% | 41\% | 4\% | 30\% | 5\% | 3\% |
| 1980 | 145\% | 146\% | 293\% | 293\% | 54\% | 91\% | 37\% | 26\% | 15\% | 46\% | 5\% | 31\% | 5\% | 4\% |
| 1981 | 151\% | 151\% | 299\% | 299\% | 54\% | 97\% | 36\% | 27\% | 19\% | 55\% | 6\% | 36\% | 5\% | 5\% |
| 1982 | 147\% | 152\% | 291\% | 295\% | 43\% | 104\% | 29\% | 30\% | 17\% | 57\% | 8\% | 40\% | 4\% | 5\% |
| 1983 | 149\% | 155\% | 308\% | 314\% | 43\% | 106\% | 29\% | 30\% | 17\% | 61\% | 11\% | 44\% | 3\% | 5\% |
| 1984 | 162\% | 156\% | 329\% | 324\% | 54\% | 108\% | 33\% | 30\% | 19\% | 69\% | 16\% | 51\% | 5\% | 5\% |
| 1985 | 164\% | 155\% | 347\% | 337\% | 67\% | 97\% | 41\% | 27\% | 12\% | 69\% | 13\% | 58\% | 6\% | 3\% |
| 1986 | 181\% | 150\% | 352\% | 321\% | 92\% | 89\% | 51\% | 26\% | 7\% | 61\% | 12\% | 53\% | 10\% | 2\% |
| 1987 | 209\% | 150\% | 376\% | 317\% | 133\% | 76\% | 64\% | 21\% | 5\% | 62\% | 15\% | 57\% | 17\% | 1\% |
| 1988 | 198\% | 148\% | 371\% | 321\% | 113\% | 85\% | 57\% | 25\% | 7\% | 61\% | 14\% | 54\% | 13\% | 2\% |
| 1989 | 222\% | 148\% | 405\% | 331\% | 151\% | 72\% | 68\% | 20\% | 2\% | 66\% | 17\% | 64\% | 19\% | 0\% |
| 1990 | 257\% | 154\% | 448\% | 344\% | 192\% | 65\% | 75\% | 17\% | -3\% | 74\% | 21\% | 77\% | 26\% | -1\% |
| 1991 | 237\% | 159\% | 438\% | 360\% | 155\% | 83\% | 65\% | 22\% | -2\% | 78\% | 19\% | 80\% | 20\% | 0\% |
| 1992 | 242\% | 160\% | 445\% | 362\% | 161\% | 81\% | 67\% | 22\% | -3\% | 79\% | 21\% | 82\% | 21\% | -1\% |
| 1993 | 246\% | 161\% | 473\% | 388\% | 166\% | 80\% | 67\% | 22\% | -1\% | 89\% | 23\% | 90\% | 22\% | 0\% |
| 1994 | 268\% | 158\% | 505\% | 395\% | 189\% | 78\% | 71\% | 22\% | -1\% | 97\% | 28\% | 98\% | 27\% | 0\% |
| 1995 | 245\% | 157\% | 479\% | 391\% | 153\% | 92\% | 62\% | 26\% | 6\% | 94\% | 26\% | 88\% | 22\% | 2\% |
| 1996 | 244\% | 156\% | 489\% | 401\% | 147\% | 97\% | 60\% | 28\% | 8\% | 95\% | 28\% | 88\% | 22\% | 2\% |
| 1997 | 269\% | 155\% | 520\% | 406\% | 179\% | 89\% | 67\% | 26\% | 5\% | 102\% | 33\% | 96\% | 30\% | 2\% |
| 1998 | 291\% | 151\% | 560\% | 420\% | 204\% | 87\% | 70\% | 26\% | 13\% | 124\% | 43\% | 111\% | 37\% | 4\% |
| 1999 | 325\% | 151\% | 595\% | 422\% | 243\% | 81\% | 75\% | 24\% | 12\% | 136\% | 50\% | 125\% | 48\% | 3\% |
| 2000 | 404\% | 155\% | 695\% | 447\% | 348\% | 56\% | 86\% | 15\% | 4\% | 171\% | 71\% | 167\% | 77\% | 1\% |
| 2001 | 429\% | 163\% | 729\% | 463\% | 355\% | 74\% | 83\% | 19\% | 10\% | 192\% | 84\% | 182\% | 75\% | 3\% |
| 2002 | 394\% | 172\% | 715\% | 493\% | 296\% | 99\% | 75\% | 25\% | 17\% | 202\% | 80\% | 185\% | 62\% | 4\% |
| 2003 | 375\% | 180\% | 678\% | 483\% | 263\% | 112\% | 70\% | 27\% | 14\% | 189\% | 63\% | 175\% | 49\% | 3\% |
| 2004 | 403\% | 189\% | 694\% | 479\% | 288\% | 115\% | 71\% | 26\% | 9\% | 200\% | 71\% | 191\% | 56\% | 2\% |
| 2005 | 436\% | 204\% | 734\% | 501\% | 310\% | 126\% | 71\% | 25\% | 8\% | 218\% | 78\% | 211\% | 62\% | 2\% |
| 2006 | 474\% | 215\% | 798\% | 539\% | 340\% | 133\% | 72\% | 25\% | 9\% | 263\% | 96\% | 254\% | 79\% | 2\% |
| 2007 | 522\% | 225\% | 872\% | 576\% | 395\% | 127\% | 76\% | 22\% | 5\% | 291\% | 109\% | 286\% | 90\% | 1\% |
| 2008 | 540\% | 237\% | 946\% | 642\% | 398\% | 142\% | 74\% | 23\% | 16\% | 323\% | 115\% | 307\% | 89\% | 3\% |
| 2009 | 446\% | 247\% | 916\% | 716\% | 289\% | 157\% | 65\% | 26\% | -5\% | 296\% | 78\% | 301\% | 61\% | -1\% |


| Table A15a: Composition of private wealth in France, 1970-2009 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [1] | [2] | [3] | [4] | [5] | [6] | [7] | [8] | [9] | [10] | [11] | [12] |
|  | (\% national income $Y_{t}$ ) |  |  |  |  |  |  |  |  |  |  |  |
|  | Private wealth $\mathrm{W}_{\mathrm{t}}$ | Housing (net value) $\left(K_{t}^{h}-L_{t}\right)$ | inc. housing assets $\mathrm{K}_{\mathrm{t}}{ }^{\mathrm{h}}$ | inc. <br> financial liabilities $L_{t}$ | Non-housing tangible assets $K_{t}{ }^{n}$ (unincorp. business assets, land,.) | Financial assets $A_{t}$ $\left(A_{t}^{e}+A_{t}^{d}\right)$ | inc. equity assets $A_{t}^{e}$ | inc. public equity \& mutual funds | inc. private equity | $\begin{aligned} & \text { inc. debt } \\ & \text { (non- } \\ & \text { equity) } \\ & \text { assets } A_{t}^{d} \end{aligned}$ | inc. lifeinsurance assets | inc. other debt assets (bonds, savings \& checking accounts,..) |
| 1970 | 289\% | 76\% | 96\% | 20\% | 111\% | 102\% | 22\% | 0\% | 0\% | 80\% | 6\% | 74\% |
| 1971 | 283\% | 79\% | 99\% | 19\% | 106\% | 98\% | 18\% | 0\% | 0\% | 80\% | 7\% | 74\% |
| 1972 | 281\% | 80\% | 100\% | 20\% | 103\% | 98\% | 15\% | 0\% | 0\% | 83\% | 7\% | 76\% |
| 1973 | 280\% | 79\% | 100\% | 20\% | 101\% | 99\% | 16\% | 0\% | 0\% | 83\% | 7\% | 76\% |
| 1974 | 274\% | 82\% | 102\% | 20\% | 95\% | 97\% | 17\% | 0\% | 0\% | 81\% | 7\% | 74\% |
| 1975 | 289\% | 97\% | 118\% | 20\% | 99\% | 93\% | 11\% | 0\% | 0\% | 83\% | 7\% | 76\% |
| 1976 | 289\% | 98\% | 118\% | 20\% | 96\% | 94\% | 12\% | 0\% | 0\% | 83\% | 7\% | 76\% |
| 1977 | 293\% | 105\% | 125\% | 20\% | 95\% | 93\% | 9\% | 0\% | 0\% | 84\% | 7\% | 77\% |
| 1978 | 292\% | 107\% | 127\% | 20\% | 92\% | 93\% | 8\% | 3\% | 5\% | 85\% | 7\% | 78\% |
| 1979 | 293\% | 109\% | 130\% | 21\% | 90\% | 94\% | 10\% | 4\% | 6\% | 84\% | 7\% | 78\% |
| 1980 | 298\% | 114\% | 137\% | 23\% | 88\% | 96\% | 9\% | 4\% | 5\% | 87\% | 7\% | 80\% |
| 1981 | 301\% | 119\% | 144\% | 25\% | 85\% | 98\% | 9\% | 5\% | 4\% | 89\% | 7\% | 81\% |
| 1982 | 294\% | 122\% | 146\% | 25\% | 79\% | 93\% | 8\% | 5\% | 3\% | 86\% | 7\% | 79\% |
| 1983 | 298\% | 122\% | 149\% | 27\% | 77\% | 98\% | 8\% | 5\% | 3\% | 90\% | 8\% | 83\% |
| 1984 | 302\% | 125\% | 153\% | 28\% | 75\% | 102\% | 12\% | 8\% | 4\% | 90\% | 8\% | 82\% |
| 1985 | 300\% | 122\% | 153\% | 31\% | 70\% | 108\% | 16\% | 10\% | 6\% | 92\% | 9\% | 83\% |
| 1986 | 295\% | 120\% | 152\% | 32\% | 64\% | 111\% | 23\% | 14\% | 9\% | 88\% | 10\% | 78\% |
| 1987 | 311\% | 124\% | 156\% | 32\% | 62\% | 126\% | 36\% | 20\% | 15\% | 90\% | 11\% | 79\% |
| 1988 | 300\% | 123\% | 158\% | 34\% | 58\% | 118\% | 30\% | 19\% | 11\% | 88\% | 12\% | 75\% |
| 1989 | 311\% | 125\% | 162\% | 37\% | 56\% | 130\% | 41\% | 24\% | 17\% | 89\% | 14\% | 75\% |
| 1990 | 330\% | 132\% | 170\% | 38\% | 58\% | 140\% | 51\% | 29\% | 22\% | 89\% | 17\% | 73\% |
| 1991 | 329\% | 137\% | 179\% | 42\% | 58\% | 135\% | 43\% | 28\% | 15\% | 92\% | 19\% | 72\% |
| 1992 | 327\% | 135\% | 178\% | 43\% | 53\% | 138\% | 47\% | 31\% | 16\% | 92\% | 22\% | 70\% |
| 1993 | 331\% | 135\% | 179\% | 44\% | 49\% | 147\% | 49\% | 33\% | 15\% | 98\% | 25\% | 73\% |
| 1994 | 330\% | 130\% | 176\% | 46\% | 46\% | 155\% | 52\% | 35\% | 17\% | 103\% | 29\% | 74\% |
| 1995 | 324\% | 131\% | 177\% | 45\% | 44\% | 148\% | 41\% | 29\% | 11\% | 107\% | 33\% | 75\% |
| 1996 | 322\% | 129\% | 174\% | 46\% | 41\% | 152\% | 36\% | 25\% | 11\% | 116\% | 37\% | 79\% |
| 1997 | 329\% | 129\% | 174\% | 45\% | 39\% | 160\% | 39\% | 25\% | 14\% | 121\% | 42\% | 79\% |
| 1998 | 327\% | 125\% | 170\% | 45\% | 37\% | 166\% | 40\% | 24\% | 16\% | 126\% | 47\% | 79\% |
| 1999 | 330\% | 123\% | 171\% | 48\% | 36\% | 171\% | 44\% | 26\% | 18\% | 127\% | 50\% | 78\% |
| 2000 | 355\% | 132\% | 181\% | 49\% | 37\% | 186\% | 55\% | 29\% | 26\% | 130\% | 54\% | 77\% |
| 2001 | 368\% | 143\% | 194\% | 51\% | 38\% | 187\% | 54\% | 29\% | 25\% | 132\% | 57\% | 76\% |
| 2002 | 379\% | 158\% | 211\% | 53\% | 40\% | 181\% | 47\% | 27\% | 20\% | 135\% | 59\% | 75\% |
| 2003 | 398\% | 177\% | 229\% | 52\% | 42\% | 179\% | 43\% | 23\% | 20\% | 136\% | 60\% | 76\% |
| 2004 | 426\% | 199\% | 253\% | 54\% | 44\% | 183\% | 47\% | 24\% | 22\% | 137\% | 62\% | 74\% |
| 2005 | 471\% | 232\% | 290\% | 57\% | 48\% | 191\% | 49\% | 24\% | 25\% | 142\% | 68\% | 74\% |
| 2006 | 510\% | 262\% | 323\% | 61\% | 51\% | 197\% | 52\% | 26\% | 25\% | 145\% | 72\% | 74\% |
| 2007 | 538\% | 280\% | 345\% | 65\% | 52\% | 207\% | 58\% | 27\% | 31\% | 149\% | 76\% | 73\% |
| 2008 | 563\% | 295\% | 364\% | 69\% | 51\% | 216\% | 60\% | 29\% | 31\% | 156\% | 81\% | 75\% |
| 2009 | 552\% | 293\% | 366\% | 73\% | 51\% | 208\% | 46\% | 22\% | 24\% | 162\% | 83\% | 79\% |



Table A16: Raw national wealth estimates in France, 1820-2008

|  | [1] | [2] | [3] | [4] | [5] | [6] | [7] | [8] | [9] | [10] | [11] | [12] | [13] | [14] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Private wealth $W_{t}$ | incl. net foreign financial assets $W_{\text {Ft }}$ | Net foreign assets as \% of private wealth | Govt wealth $\mathrm{W}_{\mathrm{gt}}$ | Govt assets | Govt debt | National wealth $\mathbf{W}_{\mathrm{nt}}$ | \% (Private wealth)/ (National wealth) | \% (Govt wealth)/ (National wealth) | \% (Private wealth)/ (National income) | \% (Govt wealth)/ (National income) | \% (Govt assets)/ (National income) | \% (Govt debt)/ (National income) | \% <br> (National wealth)/ (National income) |
| 1820 | 62 | 1 | 2\% | 2 | 7 | 5 | 64 | 98\% | 2\% | 549\% | 13\% | 58\% | 44\% | 562\% |
| 1830 | 80 | 2 | 3\% | 3 | 8 | 5 | 83 | 96\% | 4\% | 591\% | 22\% | 59\% | 37\% | 613\% |
| 1840 | 95 | 3 | 3\% | 3 | 9 | 6 | 98 | 97\% | 3\% | 577\% | 18\% | 55\% | 36\% | 595\% |
| 1850 | 130 | 6 | 5\% | 7 | 14 | 7 | 137 | 95\% | 5\% | 593\% | 32\% | 64\% | 32\% | 625\% |
| 1860 | 165 | 15 | 9\% | 9 | 17 | 8 | 174 | 95\% | 5\% | 633\% | 35\% | 65\% | 31\% | 667\% |
| 1870 | 185 | 20 | 11\% | 3 | 23 | 20 | 188 | 98\% | 2\% | 644\% | 10\% | 80\% | 70\% | 654\% |
| 1880 | 195 | 25 | 13\% | 3 | 28 | 25 | 198 | 98\% | 2\% | 702\% | 11\% | 101\% | 90\% | 713\% |
| 1896 | 205 | 27 | 13\% | 5 | 34 | 29 | 210 | 98\% | 2\% | 662\% | 16\% | 110\% | 94\% | 678\% |
| 1913 | 297 | 41 | 14\% | 5 | 39 | 34 | 302 | 98\% | 2\% | 660\% | 11\% | 87\% | 76\% | 671\% |
| 1925 | 695 | 15 | 2\% | -101 | 192 | 293 | 594 | 117\% | -17\% | 293\% | -43\% | 81\% | 124\% | 251\% |
| 1954 | 47 | 1 | 2\% | 22 | 28 | 7 | 68 | 68\% | 32\% | 203\% | 94\% | 124\% | 30\% | 297\% |
| 1970 | 330 | 9 | 3\% | 44 | 99 | 55 | 373 | 88\% | 12\% | 289\% | 38\% | 87\% | 49\% | 328\% |
| 1980 | 1176 | 59 | 5\% | 219 | -355 | 136 | 1395 | 84\% | 16\% | 298\% | 55\% | 90\% | 35\% | 353\% |
| 1990 | 3005 | -29 | -1\% | 398 | 839 | 441 | 3403 | 88\% | 12\% | 330\% | 44\% | 92\% | 48\% | 373\% |
| 2000 | 4555 | 50 | 1\% | 298 | 1325 | 1027 | 4852 | 94\% | 6\% | 355\% | 23\% | 103\% | 80\% | 379\% |
| 2008 | 9505 | 272 | 3\% | 858 | 2385 | 1527 | 10363 | 92\% | 8\% | 563\% | 51\% | 141\% | 90\% | 614\% |


|  | Table A17: Accumulation equation for private wealth in France, 1896-2009 (annual series) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Metho | 1: sa <br> avings | ngs $=$ pri <br> corporat | vate sav retaine | arning | (personal |  | thod n | saving | = pers | al sav |  |  |
|  | National income $Y_{t}$ <br> (billions 2009 €) | Real growth rate of national income $g_{t}$ $\begin{aligned} & 1+g_{\mathrm{t}}= \\ & \mathrm{Y}_{\mathrm{t}} / \mathrm{Y}_{\mathrm{t}-1} \end{aligned}$ | Real growth rate or private wealth $\mathrm{g}_{\mathrm{wt}}$ $\begin{aligned} & 1+g_{w t}= \\ & W_{t} / W_{t-1} \end{aligned}$ | Ratio (private wealth)/ (national income) $\begin{gathered} \beta_{\mathrm{t}}= \\ \mathrm{W}_{\mathrm{t}} / Y_{\mathrm{t}} \end{gathered}$ | Private savings rate $s_{t}=S_{t} / Y_{t} \mid$ | Savingsinduced wealth growth rate $\begin{gathered} \mathrm{g}_{\mathrm{wst}}= \\ \mathrm{s}_{\mathrm{t}-1} / \beta_{\mathrm{t}-1} \end{gathered}$ | Real rate of capital gains | Destruction rate $d_{t}$ | Real growth rate or private wealth $\mathrm{g}_{\mathrm{wt}}$ $1+g_{\mathrm{wt}}=$ $W_{t} / W_{t-1}$ | Ratio (private wealth)/ (national income) $\begin{gathered} \beta_{\mathrm{t}}= \\ \mathrm{W}_{\mathrm{t}} / Y_{\mathrm{t}} \end{gathered}$ | Personal savings rate $\begin{aligned} & \mathrm{s}_{0 \mathrm{t}}= \\ & \mathrm{s}_{0 \mathrm{t}} / Y_{\mathrm{t}} \end{aligned}$ | Savingsinduced wealth growth rate $\begin{gathered} \mathrm{g}_{\mathrm{wst}}= \\ \mathrm{s}_{0 \mathrm{t}-1} / \beta_{\mathrm{t}-1} \end{gathered}$ | Real rate of capital gains | $\left\|\begin{array}{c} \text { Destruction } \\ \text { rate } \\ \\ \\ \mathrm{d}_{\mathrm{t}} \end{array}\right\|$ | memo: war destructions $\begin{gathered} d_{y t}= \\ W D_{t} / Y_{t} \end{gathered}$ |
| 1896 | 113.6 |  |  | 662\% | 11.5\% |  |  | 0.0\% |  | 662\% | 10.9\% |  |  | 0.0\% | 0.0\% |
| 1897 | 112.3 | -1.2\% | 1.7\% | 682\% | 10.6\% | 1.7\% | 0.0\% | 0.0\% | 1.8\% | 682\% | 11.0\% | 1.7\% | 0.1\% | 0.0\% | 0.0\% |
| 1898 | 117.6 | 4.7\% | 1.5\% | 661\% | 10.3\% | 1.6\% | 0.0\% | 0.0\% | 1.7\% | 662\% | 10.1\% | 1.6\% | 0.1\% | 0.0\% | 0.0\% |
| 1899 | 122.1 | 3.9\% | 1.5\% | 646\% | 11.0\% | 1.6\% | 0.0\% | 0.0\% | 1.6\% | 648\% | 10.2\% | 1.5\% | 0.1\% | 0.0\% | 0.0\% |
| 1900 | 124.1 | 1.6\% | 1.7\% | 646\% | 9.1\% | 1.7\% | 0.0\% | 0.0\% | 1.7\% | 648\%\% | 8.0\% | 1.6\% | 0.1\%-- | 0.0\% | 0.0\% |
| 1901 | 115.7 | -6.8\% | 1.4\% | 703\% | 5.9\% | 1.4\% | 0.0\% | 0.0\% | 1.3\% | 705\% | 6.7\% | 1.2\% | 0.1\% | 0.0\% | 0.0\% |
| 1902 | 113.8 | -1.6\% | 0.8\% | 720\% | 9.0\% | 0.8\% | 0.0\% | 0.0\% | 1.1\% | 724\% | 9.2\% | 1.0\% | 0.1\% | 0.0\% | 0.0\% |
| 1903 | 120.2 | 5.6\% | 1.2\% | 690\% | 7.2\% | 1.3\% | 0.0\% | 0.0\% | 1.4\% | 695\% | 7.2\% | 1.3\% | 0.1\% | 0.0\% | 0.0\% |
| 1904 | 124.0 | 3.1\% | 1.0\% | 676\% | 4.3\% | 1.0\% | 0.0\% | 0.0\% | 1.1\% | 681\% | 4.3\% | 1.0\% | 0.1\% | 0.0\% | 0.0\% |
| 1905 | 124.8 | 0.6\% | 0.6\% | 676\% | 7.6\% | 0.6\% | 0.0\% | 0.0\% | 0.7\% | 682\% | 6.2\% | 0.6\% | 0.1\% | 0.0\% | 0.0\% |
| 1906 | 122.1 | -2.1\% | 1.1\% | 698\% | 5.3\% | 1.1\% | 0.0\% | 0.0\% | 1.0\% | 704\% | 6.0\% | 0.9\% | 0.1\% | 0.0\% | 0.0\% |
| 1907 | 134.6 | 10.2\% | 0.7\% | 638\% | 8.7\% | 0.8\% | 0.0\% | 0.0\% | 1.0\% | 645\% | 6.5\% | 0.9\% | 0.1\% | 0.0\% | 0.0\% |
| 1908 | 130.3 | -3.2\% | 1.3\% | 668\% | 7.8\% | 1.4\% | 0.0\% | 0.0\% | 1.1\% | 673\% | 7.4\% | 1.0\% | 0.1\% | 0.0\% | 0.0\% |
| 1909 | 136.3 | 4.6\% | 1.1\% | 646\% | 5.9\% | 1.2\% | 0.0\% | 0.0\% | 1.2\% | 652\% | 4.5\% | 1.1\% | 0.1\% | 0.0\% | 0.0\% |
| 1910 | 131.4 | -3.6\% | 0.9\% | 676\% | 7.9\% | 0.9\% | 0.0\% | 0.0\% | 0.8\% | 681\% | 8.3\% | 0.7\% | 0.1\% | 0.0\% | 0.0\% |
| 1911 | 133.6 | 1.7\% | 1.1\% | 672\% | 3.8\% | 1.2\% | 0.0\% | 0.0\% | 1.3\% | 679\% | 1.7\% | 1.2\% | 0.1\% | 0.0\% | 0.0\% |
| 1912 | 146.9 | 10.0\% | 0.5\% | 615\% | 11.7\% | 0.6\% | 0.0\% | 0.0\% | 0.3\% | 619\% | 6.4\% | 0.2\% | 0.1\% | 0.0\% | 0.0\% |
| 1913 | 139.4 | -5.1\% | 1.9\% | 660\% | 9.7\% | 1.9\% | 0.0\% | 0.0\% | 1.1\% | 660\% | 5.3\% | 1.0\% | 0.1\% | 0.0\% | 0.0\% |
| 1914 | 129.3 | -7.3\% | -4.2\% | 682\% | 1.4\% | 1.5\% | -5.6\% | 0.0\% | -3.7\% | 686\% | 0.0\% | 0.8\% | -4.5\% | 0.0\% | 0.0\% |
| 1915 | 121.6 | -5.9\% | -5.4\% | 686\% | 0.4\% | 0.2\% | -5.6\% | -6.5\% | -4.5\% | 696\% | 0.0\% | 0.0\% | -4.5\% | -6.4\% | -44.9\% |
| 1916 | 136.6 | 12.3\% | -11.7\% | 539\% | 3.6\% | 0.1\% | -5.6\% | -7.4\% | -10.6\% | 554\% | 0.0\% | 0.0\% | -4.5\% | -7.2\% | -40.0\% |
| 1917 | 134.8 | -1.3\% | -12.0\% | 481\% | 4.6\% | 0.7\% | -5.6\% | -8.4\% | -11.4\% | 498\% | 0.0\% | 0.0\% | -4.5\% | -8.1\% | -40.5\% |
| 1918 | 118.3 | -12.3\% | -12.7\% | 478\% | 3.6\% | 1.0\% | -5.6\% | -9.7\% | -12.2\% | 498\% | 0.0\% | 0.0\% | -4.5\% | -9.3\% | -46.2\% |
| 1919 | 125.0 | 5.7\% | -14.1\% | 389\% | 4.6\% | 0.7\% | -5.6\% | 0.0\% | -13.3\% | 408\% | 0.0\% | 0.0\% | -4.5\% | 0.0\% | 0.0\% |
| 1920 | 132.0 | 5.6\% | -4.5\% | 352\% | 24.8\% | 1.2\% | -5.6\% | 0.0\% | -4.5\% | 369\% | 18.9\% | 0.0\% | -4.5\% | 0.0\% | 0.0\% |
| 1921 | 153.3 | 16.1\% | 1.1\% | 306\% | 29.1\% | 7.1\% | -5.6\% | 0.0\% | 0.4\% | 320\% | 23.5\% | 5.1\% | -4.5\% | 0.0\% | 0.0\% |
| 1922 | 170.9 | 11.5\% | 3.4\% | 284\% | 24.8\% | 9.5\% | -5.6\% | 0.0\% | 2.6\% | 294\% | 18.2\% | 7.4\% | -4.5\% | 0.0\% | 0.0\% |
| 1923 | 173.9 | 1.7\% | 2.7\% | 287\% | 29.0\% | 8.7\% | -5.6\% | 0.0\% | 1.4\% | 293\% | 22.1\% | 6.2\% | -4.5\% | 0.0\% | 0.0\% |
| 1924 | 175.6 | 1.0\% | 4.0\% | 295\% | 25.4\% | 10.1\% | -5.6\% | 0.0\% | 2.7\% | 298\% | 18.6\% | 7.5\% | -4.5\% | 0.0\% | 0.0\% |
| 1925 | 181.2 | 3.2\% | 2.5\% | 293\% | 23.8\% | 8.6\% | -5.6\% | 0.0\% | 1.5\% | 293\% | 17.2\% | 6.2\% | -4.5\% | 0.0\% | 0.0\% |
| 1926 | 173.6 | -4.2\% | 6.8\% | 327\% | 20.6\% | 8.1\% | -1.2\% | 0.0\% | 5.7\% | 324\% | 14.3\% | 5.9\% | -0.2\% | 0.0\% | 0.0\% |
| 1927 | 171.0 | -1.5\% | 5.0\% | 348\% | 10.7\% | 6.3\% | -1.2\% | 0.0\% | 4.2\% | 342\% | 4.6\% | 4.4\% | -0.2\% | 0.0\% | 0.0\% |
| 1928 | 185.9 | 8.7\% | 1.8\% | 326\% | 20.4\% | 3.1\% | -1.2\% | 0.0\% | 1.1\% | 318\% | 14.4\% | 1.3\% | -0.2\% | 0.0\% | 0.0\% |
| 1929 | 188.1 | 1.2\% | 5.0\% | 339\% | 18.4\% | 6.3\% | -1.2\% | 0.0\% | 4.3\% | 328\% | 12.9\% | 4.5\% | -0.2\% | 0.0\% | 0.0\% |
| 1930 | 180.0 | -4.3\% | 4.2\% | 369\% | 15.7\% | 5.4\% | -1.2\% | 0.0\% | 3.7\% | 356\% | 10.6\% | 3.9\% | -0.2\% | 0.0\% | 0.0\% |
| 1931 | 174.3 | -3.2\% | 3.0\% | 392\% | 9.2\% | 4.3\% | -1.2\% | 0.0\% | 2.8\% | 378\% | 4.4\% | 3.0\% | -0.2\% | 0.0\% | 0.0\% |
| 1932 | 168.5 | -3.3\% | 1.1\% | 410\% | 3.2\% | 2.4\% | -1.2\% | 0.0\% | 1.0\% | 395\% | -0.1\% | 1.2\% | -0.2\% | 0.0\% | 0.0\% |
| 1933 | 169.8 | 0.8\% | -0.5\% | 405\% | 2.7\% | 0.8\% | -1.2\% | 0.0\% | -0.2\% | 391\% | -2.1\% | 0.0\% | -0.2\% | 0.0\% | 0.0\% |
| 1934 | 161.6 | -4.8\% | -0.6\% | 423\% | 2.8\% | 0.7\% | -1.2\% | 0.0\% | -0.7\% | 407\% | -0.7\% | -0.5\% | -0.2\% | 0.0\% | 0.0\% |
| 1935 | 173.4 | 7.3\% | -0.6\% | 392\% | 7.5\% | 0.7\% | -1.2\% | 0.0\% | -0.4\% | 378\% | 3.1\% | -0.2\% | -0.2\% | 0.0\% | 0.0\% |
| 1936 | 182.7 | 5.4\% | 0.7\% | 375\% | 17.2\% | 1.9\% | -1.2\% | 0.0\% | 0.6\% | 361\% | 13.3\% | 0.8\% | -0.2\% | 0.0\% | 0.0\% |
| 1937 | 174.7 | -4.4\% | 3.3\% | 405\% | 13.5\% | 4.6\% | -1.2\% | 0.0\% | 3.5\% | 391\% | 9.3\% | 3.7\% | -0.2\% | 0.0\% | 0.0\% |
| 1938 | 176.6 | 1.1\% | 2.1\% | 409\% | 10.1\% | 3.3\% | -1.2\% | 0.0\% | 2.2\% | 395\% | 6.3\% | 2.4\% | -0.2\% | 0.0\% | 0.0\% |
| 1939 | 195.3 | 10.6\% | 1.2\% | 374\% | 4.9\% | 2.5\% | -1.2\% | 0.0\% | 1.4\% | 362\% | 0.0\% | 1.6\% | -0.2\% | 0.0\% | 0.0\% |
| 1940 | 132.0 | -32.5\% | -18.9\% | 449\% | 4.2\% | 1.3\% | -20.0\% | -5.5\% | -20.0\% | 429\% | 0.0\% | 0.0\% | -20.0\% | -5.8\% | -24.8\% |
| 1941 | 124.0 | -6.0\% | -5.8\% | 450\% | 3.1\% | 0.9\% | -1.2\% | -5.9\% | -6.0\% | 429\% | 0.0\% | 0.0\% | -0.2\% | -6.1\% | -26.4\% |
| 1942 | 120.2 | -3.1\% | -6.4\% | 435\% | 2.6\% | 0.7\% | -1.2\% | -6.3\% | -6.3\% | 415\% | 0.0\% | 0.0\% | -0.2\% | -6.6\% | -27.2\% |
| 1943 | 106.4 | -11.5\% | -6.8\% | 458\% | 1.3\% | 0.6\% | -1.2\% | -6.7\% | -6.7\% | 437\% | 0.0\% | 0.0\% | -0.2\% | -7.0\% | -30.7\% |
| 1944 | 94.2 | -11.4\% | -7.6\% | 477\% | -3.2\% | 0.3\% | -1.2\% | -7.3\% | -7.2\% | 458\% | 0.0\% | 0.0\% | -0.2\% | -7.6\% | -34.7\% |
| 1945 | 120.5 | 27.9\% | -9.0\% | 340\% | -1.5\% | -0.7\% | -1.2\% | -8.0\% | -7.8\% | 330\% | 0.0\% | 0.0\% | -0.2\% | -8.2\% | -27.1\% |
| 1946 | 176.8 | 46.6\% | 17.1\% | 271\% | 3.7\% | -0.5\% | 27.8\% | 0.0\% | 23.4\% | 278\% | 0.0\% | 0.0\% | 34.5\% | 0.0\% | 0.0\% |
| 1947 | 176.8 | 0.0\% | 0.1\% | 271\% | 2.9\% | 1.3\% | -1.2\% | 0.0\% | -0.2\% | 278\% | 0.0\% | 0.0\% | -0.2\% | 0.0\% | 0.0\% |
| 1948 | 201.0 | 13.7\% | -0.2\% | 238\% | 4.4\% | 1.1\% | -1.2\% | 0.0\% | -0.2\% | 244\% | 0.0\% | 0.0\% | -0.2\% | 0.0\% | 0.0\% |
| 1949 | 224.3 | 11.6\% | 0.6\% | 215\% | 13.7\% | 1.8\% | -1.2\% | 0.0\% | -0.2\% | 218\% | 10.9\% | 0.0\% | -0.2\% | 0.0\% | 0.0\% |
| 1950 | 239.8 | 6.9\% | 5.1\% | 211\% | 14.5\% | 6.4\% | -1.2\% | 0.0\% | 4.8\% | 214\% | 10.1\% | 5.0\% | -0.2\% | 0.0\% | 0.0\% |
| 1951 | 257.7 | 7.5\% | 5.5\% | 207\% | 13.3\% | 6.8\% | -1.2\% | 0.0\% | 4.5\% | 208\% | 10.0\% | 4.7\% | -0.2\% | 0.0\% | 0.0\% |
| 1952 | 266.9 | 3.6\% | 5.1\% | 211\% | 11.9\% | 6.4\% | -1.2\% | 0.0\% | 4.6\% | 210\% | 10.1\% | 4.8\% | -0.2\% | 0.0\% | 0.0\% |
| 1953 | 282.8 | 6.0\% | 4.4\% | 207\% | 10.9\% | 5.7\% | -1.2\% | 0.0\% | 4.6\% | 207\% | 8.8\% | 4.8\% | -0.2\% | 0.0\% | 0.0\% |
| 1954 | 299.9 | 6.1\% | 4.0\% | 203\% | 12.5\% | 5.3\% | -1.2\% | 0.0\% | 4.0\% | 203\% | 10.3\% | 4.2\% | -0.2\% | 0.0\% | 0.0\% |
| 1955 | 320.3 | 6.8\% | 8.7\% | 207\% | 14.0\% | 6.1\% | 2.5\% | 0.0\% | 8.9\% | 207\% | 11.3\% | 5.1\% | 3.6\% | 0.0\% | 0.0\% |
| 1956 | 337.0 | 5.2\% | 9.4\% | 215\% | 11.9\% | 6.8\% | 2.5\% | 0.0\% | 9.2\% | 215\% | 9.5\% | 5.5\% | 3.6\% | 0.0\% | 0.0\% |
| 1957 | 370.1 | 9.8\% | 8.1\% | 212\% | 13.0\% | 5.5\% | 2.5\% | 0.0\% | 8.2\% | 212\% | 10.2\% | 4.4\% | 3.6\% | 0.0\% | 0.0\% |
| 1958 | 370.4 | 0.1\% | 8.7\% | 230\% | 13.1\% | 6.1\% | 2.5\% | 0.0\% | 8.6\% | 230\% | 10.5\% | 4.8\% | 3.6\% | 0.0\% | 0.0\% |
| 1959 | 378.6 | 2.2\% | 8.3\% | 244\% | 11.8\% | 5.7\% | 2.5\% | 0.0\% | 8.3\% | 244\% | 9.1\% | 4.6\% | 3.6\% | 0.0\% | 0.0\% |
| 1960 | 406.5 | 7.4\% | 7.4\% | 244\% | 14.3\% | 4.8\% | 2.5\% | 0.0\% | 7.5\% | 244\% | 10.8\% | 3.7\% | 3.6\% | 0.0\% | 0.0\% |
| 1961 | 426.0 | 4.8\% | 8.5\% | 252\% | 13.1\% | 5.9\% | 2.5\% | 0.0\% | 8.2\% | 252\% | 10.1\% | 4.4\% | 3.6\% | 0.0\% | 0.0\% |
| 1962 | 456.8 | 7.2\% | 7.8\% | 254\% | 14.2\% | 5.2\% | 2.5\% | 0.0\% | 7.7\% | 253\% | 11.9\% | 4.0\% | 3.6\% | 0.0\% | 0.0\% |
| 1963 | 489.6 | 7.2\% | 8.2\% | 256\% | 13.5\% | 5.6\% | 2.5\% | 0.0\% | 8.5\% | 256\% | 11.3\% | 4.7\% | 3.6\% | 0.0\% | 0.0\% |
| 1964 | 525.0 | 7.2\% | 7.9\% | 258\% | 13.5\% | 5.3\% | 2.5\% | 0.0\% | 8.2\% | 258\% | 10.8\% | 4.4\% | 3.6\% | 0.0\% | 0.0\% |


| 1965 | 552.6 | 5.2\% | 7.8\% | 264\% | 14.0\% | 5.2\% | 2.5\% | 0.0\% | 7.9\% | 265\% | 11.0\% | 4.2\% | 3.6\% | 0.0\% | 0.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1966 | 582.3 | 5.4\% | 7.9\% | 270\% | 14.2\% | 5.3\% | 2.5\% | 0.0\% | 7.9\% | 271\% | 10.9\% | 4.2\% | 3.6\% | 0.0\% | 0.0\% |
| 1967 | 613.1 | 5.3\% | 7.9\% | 277\% | 14.7\% | 5.3\% | 2.5\% | 0.0\% | 7.8\% | 278\% | 11.3\% | 4.0\% | 3.6\% | 0.0\% | 0.0\% |
| 1968 | 638.0 | 4.1\% | 7.9\% | 287\% | 14.5\% | 5.3\% | 2.5\% | 0.0\% | 7.8\% | 288\% | 11.4\% | 4.1\% | 3.6\% | 0.0\% | 0.0\% |
| 1969 | 689.2 | 8.0\% | 7.6\% | 286\% | 13.9\% | 5.1\% | 2.5\% | 0.0\% | 7.7\% | 287\% | 10.1\% | 4.0\% | 3.6\% | 0.0\% | 0.0\% |
| 1970 | 732.4 | 6.3\% | 7.4\% | 289\% | 14.6\% | 4.9\% | 2.5\% | 0.0\% | 7.2\% | 289\% | 11.6\% | 3.5\% | 3.6\% | 0.0\% | 0.0\% |
| 1971 | 772.4 | 5.5\% | 3.1\% | 283\% | 14.7\% | 5.1\% | -1.9\% | 0.0\% | 3.1\% | 283\% | 11.5\% | 4.0\% | -0.9\% | 0.0\% | 0.0\% |
| 1972 | 811.6 | 5.1\% | 4.3\% | 281\% | 14.6\% | 5.2\% | -0.9\% | 0.0\% | 4.3\% | 281\% | 11.9\% | 4.1\% | 0.2\% | 0.0\% | 0.0\% |
| 1973 | 870.2 | 7.2\% | 7.0\% | 280\% | 15.4\% | 5.2\% | 1.7\% | 0.0\% | 7.0\% | 280\% | 12.0\% | 4.3\% | 2.6\% | 0.0\% | 0.0\% |
| 1974 | 885.3 | 1.7\% | -0.4\% | 274\% | 14.1\% | 5.5\% | -5.6\% | 0.0\% | -0.4\% | 274\% | 12.8\% | 4.3\% | -4.5\% | 0.0\% | 0.0\% |
| 1975 | 882.8 | -0.3\% | 5.2\% | 289\% | 13.6\% | 5.1\% | 0.0\% | 0.0\% | 5.2\% | 289\% | 13.7\% | 4.7\% | 0.4\% | 0.0\% | 0.0\% |
| 1976 | 929.0 | 5.2\% | 5.1\% | 289\% | 11.2\% | 4.7\% | 0.3\% | 0.0\% | 5.1\% | 289\% | 11.6\% | 4.8\% | 0.3\% | 0.0\% | 0.0\% |
| 1977 | 954.2 | 2.7\% | 4.1\% | 293\% | 12.0\% | 3.9\% | 0.2\% | 0.0\% | 4.1\% | 293\% | 11.7\% | 4.0\% | 0.1\% | 0.0\% | 0.0\% |
| 1978 | 987.2 | 3.5\% | 3.1\% | 292\% | 12.2\% | 4.1\% | -0.9\% | 0.0\% | 3.1\% | 292\% | 12.6\% | 4.0\% | -0.8\% | 0.0\% | 0.0\% |
| 1979 | 1016.6 | 3.0\% | 3.4\% | 293\% | 10.5\% | 4.2\% | -0.8\% | 0.0\% | 3.4\% | 293\% | 11.1\% | 4.3\% | -0.9\% | 0.0\% | 0.0\% |
| 1980 | 1007.5 | -0.9\% | 0.8\% | 298\% | 9.3\% | 3.6\% | -2.7\% | 0.0\% | 0.8\% | 298\% | 10.7\% | 3.8\% | -2.8\% | 0.0\% | 0.0\% |
| 1981 | 997.9 | -1.0\% | 0.1\% | 301\% | 8.4\% | 3.1\% | -2.9\% | 0.0\% | 0.1\% | 301\% | 11.1\% | 3.6\% | -3.4\% | 0.0\% | 0.0\% |
| 1982 | 1017.0 | 1.9\% | -0.6\% | 294\% | 7.1\% | 2.8\% | -3.3\% | 0.0\% | -0.6\% | 294\% | 10.4\% | 3.7\% | -4.1\% | 0.0\% | 0.0\% |
| 1983 | 1020.1 | 0.3\% | 1.6\% | 298\% | 6.9\% | 2.4\% | -0.7\% | 0.0\% | 1.6\% | 298\% | 9.7\% | 3.5\% | -1.8\% | 0.0\% | 0.0\% |
| 1984 | 1031.9 | 1.2\% | 2.6\% | 302\% | 6.8\% | 2.3\% | 0.3\% | 0.0\% | 2.6\% | 302\% | 8.3\% | 3.3\% | -0.6\% | 0.0\% | 0.0\% |
| 1985 | 1050.5 | 1.8\% | 1.3\% | 300\% | 7.0\% | 2.2\% | -0.9\% | 0.0\% | 1.3\% | 300\% | 7.7\% | 2.8\% | -1.4\% | 0.0\% | 0.0\% |
| 1986 | 1109.8 | 5.6\% | 3.8\% | 295\% | 9.2\% | 2.3\% | 1.4\% | 0.0\% | 3.8\% | 295\% | 6.8\% | 2.6\% | 1.2\% | 0.0\% | 0.0\% |
| 1987 | 1133.6 | 2.1\% | 7.8\% | 311\% | 7.8\% | 3.1\% | 4.5\% | 0.0\% | 7.8\% | 311\% | 5.3\% | 2.3\% | 5.3\% | 0.0\% | 0.0\% |
| 1988 | 1194.1 | 5.3\% | 1.5\% | 300\% | 9.5\% | 2.5\% | -1.0\% | 0.0\% | 1.5\% | 300\% | 5.5\% | 1.7\% | -0.2\% | 0.0\% | 0.0\% |
| 1989 | 1242.0 | 4.0\% | 7.7\% | 311\% | 9.6\% | 3.2\% | 4.4\% | 0.0\% | 7.7\% | 311\% | 5.9\% | 1.8\% | 5.8\% | 0.0\% | 0.0\% |
| 1990 | 1263.9 | 1.8\% | 8.0\% | -330\% | 9.7\% | 3.1\% | 4.8\% | 0.0\% | 8.0\% | 330\% | 6.6\% | 1.9\% | 6.0\% | 0.0\% | 0.0\% |
| 1991 | 1265.0 | 0.1\% | 0.0\% | 329\% | 9.7\% | 2.9\% | -2.9\% | 0.0\% | 0.0\% | 329\% | 7.5\% | 2.0\% | -2.0\% | 0.0\% | 0.0\% |
| 1992 | 1277.7 | 1.0\% | 0.2\% | 327\% | 10.9\% | 2.9\% | -2.7\% | 0.0\% | 0.2\% | 327\% | 8.2\% | 2.3\% | -2.0\% | 0.0\% | 0.0\% |
| 1993 | 1261.1 | -1.3\% | -0.2\% | 331\% | 11.0\% | 3.3\% | -3.4\% | 0.0\% | -0.2\% | 331\% | 9.0\% | 2.5\% | -2.6\% | 0.0\% | 0.0\% |
| 1994 | 1283.3 | 1.8\% | 1.6\% | 330\% | 10.8\% | 3.3\% | -1.6\% | 0.0\% | 1.6\% | 330\% | 8.3\% | 2.7\% | -1.1\% | 0.0\% | 0.0\% |
| 1995 | 1306.7 | 1.8\% | -0.2\% | 324\% | 11.4\% | 3.3\% | -3.4\% | 0.0\% | -0.2\% | 324\% | 9.3\% | 2.5\% | -2.7\% | 0.0\% | 0.0\% |
| 1996 | 1318.5 | 0.9\% | 0.5\% | 322\% | 10.1\% | 3.5\% | -3.0\% | 0.0\% | 0.5\% | 322\% | 8.5\% | 2.9\% | -2.3\% | 0.0\% | 0.0\% |
| 1997 | 1349.4 | 2.3\% | 4.4\% | 329\% | 11.4\% | 3.1\% | 1.3\% | 0.0\% | 4.4\% | 329\% | 9.1\% | 2.6\% | 1.7\% | 0.0\% | 0.0\% |
| 1998 | 1402.4 | 3.9\% | 3.4\% | 327\% | 11.5\% | 3.5\% | 0.0\% | 0.0\% | 3.4\% | 327\% | 8.7\% | 2.8\% | 0.6\% | 0.0\% | 0.0\% |
| 1999 | 1453.0 | 3.6\% | 4.5\% | 330\% | 11.2\% | 3.5\% | 1.0\% | 0.0\% | 4.5\% | 330\% | 8.4\% | 2.7\% | 1.8\% | 0.0\% | 0.0\% |
| 2000 | 1501.0 | 3.3\% | 11.2\% | 355\% | 10.5\% | 3.4\% | 7.6\% | 0.0\% | 11.2\% | -355\% | 8.3\% | 2.5\% | 8.5\% | 0.0\% | 0.0\% |
| 2001 | 1526.7 | 1.7\% | 5.4\% | 368\% | 10.1\% | 3.0\% | 2.3\% | 0.0\% | 5.4\% | 368\% | 9.0\% | 2.3\% | 2.9\% | 0.0\% | 0.0\% |
| 2002 | 1529.7 | 0.2\% | 3.1\% | 379\% | 10.4\% | 2.7\% | 0.3\% | 0.0\% | 3.1\% | 379\% | 10.1\% | 2.4\% | 0.6\% | 0.0\% | 0.0\% |
| 2003 | 1545.6 | 1.0\% | 6.2\% | 398\% | 10.7\% | 2.7\% | 3.3\% | 0.0\% | 6.2\% | 398\% | 9.1\% | 2.7\% | 3.4\% | 0.0\% | 0.0\% |
| 2004 | 1575.0 | 1.9\% | 9.1\% | 426\% | 9.8\% | 2.7\% | 6.3\% | 0.0\% | 9.1\% | 426\% | 9.1\% | 2.3\% | 6.7\% | 0.0\% | 0.0\% |
| 2005 | 1604.1 | 1.8\% | 12.6\% | 471\% | 8.8\% | 2.3\% | 10.0\% | 0.0\% | 12.6\% | 471\% | 8.4\% | 2.1\% | 10.2\% | 0.0\% | 0.0\% |
| 2006 | 1654.3 | 3.1\% | 11.6\% | 510\% | 8.3\% | 1.9\% | 9.5\% | 0.0\% | 11.6\% | 510\% | 8.4\% | 1.8\% | 9.6\% | 0.0\% | 0.0\% |
| 2007 | 1711.0 | 3.4\% | 9.2\% | 538\% | 9.1\% | 1.6\% | 7.5\% | 0.0\% | 9.2\% | 538\% | 8.8\% | 1.6\% | 7.5\% | 0.0\% | 0.0\% |
| 2008 | 1695.8 | -0.9\% | 3.6\% | 563\% | 8.2\% | 1.7\% | 1.9\% | 0.0\% | 3.6\% | 563\% | 8.6\% | 1.6\% | 1.9\% | 0.0\% | 0.0\% |
| 2009 | 1661.8 | -2.0\% | -3.9\% | 552\% | 8.2\% | 1.5\% | -5.3\% | 0.0\% | -3.9\% | 552\% | 8.6\% | 1.5\% | -5.4\% | 0.0\% | 0.0\% |
| 2010 | 1661.8 | 0.0\% | -3.9\% | 530\% | 9.4\% | 1.5\% | -5.3\% | 0.0\% | -3.9\% | 530\% | 8.4\% | 1.6\% | -5.4\% | 0.0\% | 0.0\% |
|  | $p_{t}$ | $\mathrm{g}_{\mathrm{t}}$ | $\mathrm{g}_{\mathrm{wt}}$ |  | $\mathrm{s}_{\mathrm{t}}$ | $\mathrm{g}_{\text {wst }}$ | $\mathrm{q}_{\mathrm{t}}$ | $\mathrm{d}_{\mathrm{t}}$ | $\mathrm{g}_{\mathrm{wt}}$ |  | $\mathrm{s}_{\mathrm{t}}$ | $\mathrm{g}_{\text {wst }}$ | $\mathrm{q}_{\mathrm{t}}$ | $\mathrm{d}_{\mathrm{t}}$ |  |
| 1896-2009 | 7.1\% | 2.4\% | 2.2\% |  | 10.5\% | 3.3\% | -0.3\% | -0.7\% | 2.2\% |  | 8.2\% | 2.5\% | 0.4\% | -0.7\% |  |
|  |  |  |  |  |  | 144\% | -15\% | -29\% |  |  |  | 112\% | 16\% | -29\% |  |
| 1970-2009 | 4.9\% | 2.1\% | 3.8\% |  | 10.5\% | 3.2\% | 0.6\% |  | 3.8\% |  | 9.4\% | 2.9\% | 0.9\% |  |  |
|  |  |  |  |  |  | 85\% | 15\% |  |  |  |  | 76\% | 24\% |  |  |
| 1954-1970 | 4.5\% | 5.7\% | 8.1\% |  | 13.7\% | 5.5\% | 2.5\% |  | 8.1\% |  | 10.7\% | 4.3\% | 3.6\% |  |  |
|  |  |  |  |  |  | 69\% | 31\% |  |  |  |  | 55\% | 45\% |  |  |
| 1925-1954 | 13.4\% | 1.8\% | 0.5\% |  | 9.0\% | 3.0\% | -1.1\% | -1.4\% | 0.5\% |  | 5.4\% | 1.9\% | 0.1\% | -1.5\% |  |
|  |  |  |  |  |  |  | 43\% | 57\% |  |  |  |  | -5\% | 105\% |  |
| 1913-1925 | 12.4\% | 2.2\% | -4.5\% |  | 13.4\% | 4.0\% | -5.6\% | -2.7\% | -4.5\% |  | 8.9\% | 2.7\% | -4.5\% | -2.7\% |  |
|  |  |  |  |  |  |  | 67\% | 33\% |  |  |  |  | 63\% | 37\% |  |
| 1896-1913 | 1.0\% | 1.2\% | 1.2\% |  | 8.1\% | 1.2\% | 0.0\% |  | 1.2\% |  | 7.3\% | 1.1\% | 0.1\% |  |  |
|  |  |  |  |  |  | 102\% | -2\% |  |  |  |  | 91\% | 8\% |  |  |


| Table A18: Accumulation equation for private wealth in France, 1820-1913 (decennial averages) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [1] | [2] | [3] | [4] | $[5]$ | [6] | [7] | [8] | [9] | [10] | [11] | [12] | [13] | [14] |
|  | $\begin{gathered} \text { National } \\ \text { income } Y_{t} \\ \text { (current } \\ \text { billions } \\ \text { francs) } \end{gathered}$ | Real growth rate of national income $g_{t}$ | Private wealth $\mathrm{W}_{\mathrm{t}}$ <br> (current billions francs) | Real growth rate of private wealth <br> $\mathrm{g}_{\mathrm{wt}}$ | Wealthincome ratio $\beta_{t}=W_{t} / Y_{t}$ | Savings rate $s_{t}=S_{t} / Y_{t}$ | Savings- induced wealth growth rate $g_{\text {wst }}=$ $\mathrm{s}_{\mathrm{t}-1} / \mathrm{s}_{\mathrm{t}-1}$$\|$ | Real rate of capital gains $q_{t}$ | memo: consumer price inflation $p_{t}$ | memo: consumer price index | memo: population growth rate $n_{t}$ | memo: <br> adult population | memo: nominal wage index | memo: nominal wage bill |
| 1820 | 11.3 | 1.0\% | 62.0 | 1.7\% | 549\% | 8\% | 1.5\% | 0.3\% | 0.8\% | 74 | 0.7\% | 18.8 | 43 | 32 |
| 1830 | 13.5 | 1.0\% | 80.0 | 1.7\% | 591\% | 8\% | 1.5\% | 0.3\% | 0.8\% | 80 | 0.7\% | 20.1 | 45 | 35 |
| 1840 | 16.5 | 1.8\% | 95.0 | 1.5\% | 577\% | 10\% | 1.4\% | 0.1\% | 0.2\% | 82 | 0.6\% | 21.3 | 50 | 42 |
| 1850 | 21.9 | 1.8\% | 130.0 | 2.1\% | 593\% | 10\% | 1.7\% | 0.4\% | 1.1\% | 91 | 0.6\% | 22.7 | 55 | 49 |
| 1860 | 26.1 | 0.9\% | 165.0 | 1.6\% | 633\% | 9\% | 1.7\% | -0.1\% | 0.8\% | 99 | 0.5\% | 23.9 | 62 | 58 |
| 1870 | 28.7 | 0.0\% | 185.0 | 0.2\% | 644\% | 8\% | 1.5\% | -1.3\% | 1.0\% | 109 | -0.2\% | 23.5 | 73 | 67 |
| 1880 | 27.8 | -0.1\% | 195.0 | 0.8\% | 702\% | 9\% | 1.2\% | -0.4\% | -0.3\% | 106 | 0.3\% | 24.2 | 82 | 78 |
| 1890 | 30.4 | 1.4\% | 205.0 | 1.0\% | 674\% | 10\% | 1.3\% | -0.3\% | -0.5\% | 101 | 0.4\% | 25.1 | 92 | 90 |
| 1900 | 33.9 | 1.2\% | 228.6 | 1.2\% | 675\% | 7\% | 1.5\% | -0.2\% | -0.1\% | 100 | 0.2\% | 25.6 | 100 | 100 |
| 1910 | 42.7 | 1.6\% | 279.4 | 1.1\% | 654\% | 8\% | 1.0\% | 0.0\% | 2.0\% | 113 | 0.4\% | 26.2 | 112 | 115 |
| 1820-1913 |  | 1.0\% |  | 1.3\% | 629\% | 9\% | 1.4\% | -0.1\% | 0.5\% |  | 0.4\% |  |  |  |


| Table A19: Sources of private wealth accumulation in France, 1820-2009 - Summary statistics |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Method | $\mathrm{n}^{\circ} 1$ : saving | gs = private | savings | Method n | 2: savings | = persona | l savings |  |
|  | Real growth rate of national income | Real growth rate of private wealth <br> $g_{w}$ | Private savings rate (personal savings + net retained earnings) $s=S / Y$ | Savingsinduced wealth growth rate $g_{w s}=s / \beta$ | Real rate of capital gains q | $\begin{gathered} \text { Destruction } \\ \text { rate } \\ \\ \text { d } \end{gathered}$ | Personal savings rate $s=S / Y$ | Savingsinduced wealth growth rate $g_{w s}=s / \beta$ | Real rate of capital gains q | Destruction rate <br> d | Memo: Consumer price inflation <br> $p$ |
| 1820-2009 | 1.8\% | 1.8\% | 9.8\% | $\begin{aligned} & \text { 2.5\% } \\ & \text { 135\% } \end{aligned}$ | $\begin{aligned} & -0.3 \% \\ & -14 \% \end{aligned}$ | $\begin{aligned} & -0.4 \% \\ & -21 \% \end{aligned}$ | 8.5\% | $\begin{aligned} & \text { 2.1\% } \\ & \text { 113\% } \end{aligned}$ | $\begin{gathered} 0.1 \% \\ 8 \% \end{gathered}$ | $\begin{aligned} & -0.4 \% \\ & -21 \% \end{aligned}$ | 4.4\% |
| 1820-1913 | 1.0\% | 1.3\% | 8.7\% | $\begin{aligned} & \text { 1.4\% } \\ & \text { 109\% } \end{aligned}$ | $\begin{aligned} & -0.1 \% \\ & -9 \% \end{aligned}$ | 0.0\% | 8.7\% | $\begin{aligned} & \text { 1.4\% } \\ & \text { 109\% } \end{aligned}$ | $\begin{aligned} & -0.1 \% \\ & -9 \% \end{aligned}$ | 0.0\% | 0.5\% |
| 1913-2009 | 2.6\% | 2.4\% | 10.9\% | $\begin{aligned} & \text { 3.6\% } \\ & \text { 148\% } \end{aligned}$ | $\begin{aligned} & -0.4 \% \\ & -16 \% \end{aligned}$ | $\begin{aligned} & -0.8 \% \\ & -31 \% \end{aligned}$ | 8.3\% | $\begin{aligned} & \text { 2.8\% } \\ & \text { 115\% } \end{aligned}$ | $\begin{aligned} & \text { 0.4\% } \\ & \text { 17\% } \end{aligned}$ | $\begin{aligned} & -0.8 \% \\ & -32 \% \end{aligned}$ | 8.3\% |
| 1896-2009 | 2.4\% | 2.2\% | 10.5\% | $\begin{aligned} & 3.3 \% \\ & 144 \% \end{aligned}$ | $\begin{aligned} & -0.3 \% \\ & -15 \% \end{aligned}$ | $\begin{aligned} & -0.7 \% \\ & -29 \% \end{aligned}$ | 8.2\% | $\begin{aligned} & \text { 2.5\% } \\ & \text { 113\% } \end{aligned}$ | $\begin{aligned} & \text { 0.4\% } \\ & 16 \% \end{aligned}$ | $\begin{aligned} & -0.7 \% \\ & -30 \% \end{aligned}$ | 7.1\% |
| 1896-1913 | 1.2\% | 1.2\% | 8.1\% | $\begin{gathered} 1.2 \% \\ 102 \% \end{gathered}$ | $\begin{aligned} & 0.0 \% \\ & -2 \% \end{aligned}$ | 0.0\% | 7.3\% | $\begin{aligned} & \text { 1.1\% } \\ & 92 \% \end{aligned}$ | $\begin{gathered} 0.1 \% \\ 8 \% \end{gathered}$ | 0.0\% | 1.0\% |
| 1913-1949 | 1.3\% | -1.7\% | 10.0\% | 2.9\% | $\begin{aligned} & -2.6 \% \\ & 56 \% \end{aligned}$ | $\begin{aligned} & -2.0 \% \\ & 44 \% \end{aligned}$ | 5.9\% | 1.8\% | $\begin{aligned} & \text {-1.4\% } \\ & 41 \% \end{aligned}$ | $\begin{aligned} & \text {-2.1\% } \\ & \text { 59\% } \end{aligned}$ | 13.9\% |
| 1949-1979 | 5.2\% | 6.2\% | 13.4\% | $\begin{aligned} & 5.4 \% \\ & 87 \% \end{aligned}$ | $\begin{aligned} & \text { 0.8\% } \\ & \text { 13\% } \end{aligned}$ | 0.0\% | 11.0\% | $\begin{aligned} & \text { 4.4\% } \\ & 71 \% \end{aligned}$ | $\begin{aligned} & \text { 1.8\% } \\ & \text { 29\% } \end{aligned}$ | 0.0\% | 6.4\% |
| 1979-2009 | 1.7\% | 3.8\% | 9.5\% | $\begin{aligned} & \text { 2.8\% } \\ & 73 \% \end{aligned}$ | $\begin{aligned} & \text { 1.0\% } \\ & \text { 27\% } \end{aligned}$ | 0.0\% | 8.5\% | $\begin{aligned} & \text { 2.5\% } \\ & \text { 66\% } \end{aligned}$ | $\begin{aligned} & \text { 1.3\% } \\ & 34 \% \end{aligned}$ | 0.0\% | 3.6\% |
| 1949-1959 | 5.4\% | 6.6\% | 12.9\% | $\begin{aligned} & \text { 6.1\% } \\ & 91 \% \end{aligned}$ | $\begin{gathered} 0.6 \% \\ 9 \% \end{gathered}$ | $0.0 \%$ | 10.2\% | $\begin{aligned} & 4.8 \% \\ & 74 \% \end{aligned}$ | $\begin{aligned} & 1.7 \% \\ & 26 \% \end{aligned}$ | 0.0\% | 6.5\% |
| 1959-1969 | 6.2\% | 7.9\% | 13.8\% | $\begin{aligned} & 5.3 \% \\ & 68 \% \end{aligned}$ | $\begin{aligned} & 2.5 \% \\ & 32 \% \end{aligned}$ | 0.0\% | 10.9\% | $\begin{aligned} & 4.2 \% \\ & 54 \% \end{aligned}$ | $\begin{aligned} & 3.6 \% \\ & 46 \% \end{aligned}$ | 0.0\% | 3.9\% |
| 1969-1979 | 4.0\% | 4.2\% | 13.6\% | $\begin{aligned} & 4.8 \% \\ & 113 \% \end{aligned}$ | $\begin{aligned} & -0.5 \% \\ & -13 \% \end{aligned}$ | 0.0\% | 11.9\% | $\begin{aligned} & 4.2 \% \\ & 100 \% \end{aligned}$ | $\begin{gathered} 0.0 \% \\ 0 \% \end{gathered}$ | 0.0\% | 8.8\% |
| 1979-1989 | 2.0\% | 2.6\% | 8.2\% | $\begin{aligned} & \text { 2.8\% } \\ & \text { 105\% } \end{aligned}$ | $\begin{aligned} & -0.1 \% \\ & -5 \% \end{aligned}$ | 0.0\% | 8.6\% | $\begin{aligned} & \text { 2.9\% } \\ & \text { 110\% } \end{aligned}$ | $\begin{aligned} & -0.3 \% \\ & -10 \% \end{aligned}$ | 0.0\% | 7.3\% |
| 1989-1999 | 1.6\% | 2.2\% | 10.6\% | $\begin{aligned} & 3.3 \% \\ & 146 \% \end{aligned}$ | $\begin{aligned} & -1.0 \% \\ & -46 \% \end{aligned}$ | 0.0\% | 8.1\% | $\begin{aligned} & 2.5 \% \\ & 113 \% \end{aligned}$ | $\begin{aligned} & -0.3 \% \\ & -13 \% \end{aligned}$ | 0.0\% | 1.9\% |
| 1999-2009 | 1.4\% | 6.7\% | 9.7\% | $\begin{aligned} & 2.3 \% \\ & 36 \% \end{aligned}$ | $\begin{aligned} & 4.3 \% \\ & 64 \% \end{aligned}$ | 0.0\% | 8.8\% | $\begin{aligned} & 2.1 \% \\ & 32 \% \end{aligned}$ | $\begin{aligned} & 4.5 \% \\ & 68 \% \end{aligned}$ | 0.0\% | 1.8\% |




| 1939 | 8.47 | 3.13 | 6.22 | 2.68 | 10.24 | 3.96 | 6.6\% | 3.3\% | -3.8\% | 9.6\% | 14.0\% | 15.3\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1940 | 10.04 | 3.53 | 6.52 | 3.29 | 14.97 | 4.13 | 18.6\% | 12.6\% | 4.8\% | 22.7\% | 46.1\% | 4.3\% |
| 1941 | 11.78 | 4.19 | 6.99 | 7.89 | 29.53 | 4.80 | 17.3\% | 18.8\% | 7.2\% | 140.2\% | 97.3\% | 16.2\% |
| 1942 | 14.15 | 5.11 | 9.37 | 12.97 | 49.70 | 5.29 | 20.1\% | 21.9\% | 34.0\% | 64.3\% | 68.3\% | 10.1\% |
| 1943 | 17.58 | 5.52 | 13.98 | 13.20 | 56.83 | 5.48 | 24.2\% | 8.0\% | 49.3\% | 1.8\% | 14.3\% | 3.7\% |
| 1944 | 21.49 | 5.57 | 16.52 | 13.47 | 59.53 | 5.68 | 22.3\% | 1.0\% | 18.1\% | 2.0\% | 4.7\% | 3.6\% |
| 1945 | 31.85 | 6.10 | 17.92 | 11.08 | 48.36 | 5.96 | 48.2\% | 9.4\% | 8.5\% | -17.8\% | -18.8\% | 4.9\% |
| 1946 | 48.61 | 6.67 | 22.36 | 13.74 | 61.62 | 5.86 | 52.6\% | 9.4\% | 24.8\% | 24.1\% | 27.4\% | -1.7\% |
| 1947 | 72.62 | 7.29 | 27.47 | 18.04 | 81.34 | 5.85 | 49.4\% | 9.4\% | 22.9\% | 31.2\% | 32.0\% | -0.1\% |
| 1948 | 115.11 | 7.98 | 34.15 | 19.72 | 89.45 | 5.79 | 58.5\% | 9.4\% | 24.3\% | 9.3\% | 10.0\% | -1.0\% |
| 1949 | 130.30 | 8.73 | 42.53 | 17.73 | 81.30 | 5.76 | 13.2\% | 9.4\% | 24.5\% | -10.1\% | -9.1\% | -0.6\% |
| 1950 | 143.33 | 9.55 | 45.21 | 15.96 | 76.76 | 6.09 | 10.0\% | 9.4\% | 6.3\% | -10.0\% | -5.6\% | 5.7\% |
| 1951 | 166.70 | 13.29 | 51.03 | 19.86 | 99.50 | 6.51 | 16.3\% | 39.2\% | 12.9\% | 24.4\% | 29.6\% | 6.9\% |
| 1952 | 186.53 | 16.82 | 60.77 | 25.36 | 136.41 | 7.13 | 11.9\% | 26.5\% | 19.1\% | 27.7\% | 37.1\% | 9.5\% |
| 1953 | 183.36 | 20.79 | 68.69 | 28.19 | 158.25 | 7.71 | -1.7\% | 23.6\% | 13.0\% | 11.2\% | 16.0\% | 8.2\% |
| 1954 | 184.10 | 27.17 | 78.07 | 37.94 | 225.72 | 8.23 | 0.4\% | 30.7\% | 13.7\% | 34.6\% | 42.6\% | 6.7\% |
| 1955 | 185.75 | 36.12 | 94.98 | 53.55 | 331.88 | 8.97 | 0.9\% | 32.9\% | 21.7\% | 41.1\% | 47.0\% | 9.0\% |
| 1956 | 193.55 | 51.84 | 122.33 | 54.61 | 349.27 | 9.33 | 4.2\% | 43.5\% | 28.8\% | 2.0\% | 5.2\% | 4.0\% |
| 1957 | 199.36 | 77.69 | 153.09 | 69.15 | 456.08 | 9.82 | 3.0\% | 49.9\% | 25.1\% | 26.6\% | 30.6\% | 5.2\% |
| 1958 | 229.46 | 92.45 | 189.97 | 62.06 | 421.19 | 10.32 | 15.1\% | 19.0\% | 24.1\% | -10.3\% | -7.7\% | 5.1\% |
| 1959 | 243.46 | 99.38 | 233.46 | 82.63 | 540.97 | 11.53 | 6.1\% | 7.5\% | 22.9\% | 33.1\% | 28.4\% | 11.7\% |
| 1960 | 252.47 | 121.83 | 286.11 | 99.65 | 667.31 | 12.30 | 3.7\% | 22.6\% | 22.6\% | 20.6\% | 23.4\% | 6.8\% |
| 1961 | 260.80 | 150.99 | 328.91 | 116.85 | 799.80 | 13.15 | 3.3\% | 23.9\% | 15.0\% | 17.3\% | 19.9\% | 6.9\% |
| 1962 | 273.06 | 180.56 | 384.48 | 127.84 | 883.21 | 13.88 | 4.7\% | 19.6\% | 16.9\% | 9.4\% | 10.4\% | 5.5\% |
| 1963 | 286.17 | 234.98 | 473.62 | 116.67 | 820.45 | 14.97 | 4.8\% | 30.1\% | 23.2\% | -8.7\% | -7.1\% | 7.9\% |
| 1964 | 295.90 | 277.05 | 581.70 | 100.53 | 721.07 | 15.58 | 3.4\% | 17.9\% | 22.8\% | -13.8\% | -12.1\% | 4.1\% |
| 1965 | 303.29 | 336.03 | 704.17 | 93.09 | 679.29 | 15.71 | 2.5\% | 21.3\% | 21.1\% | -7.4\% | -5.8\% | 0.9\% |
| 1966 | 311.48 | 356.17 | 776.70 | 89.19 | 671.13 | 16.31 | 2.7\% | 6.0\% | 10.3\% | -4.2\% | -1.2\% | 3.8\% |
| 1967 | 319.58 | 342.68 | 821.38 | 81.03 | 630.22 | 17.15 | 2.6\% | -3.8\% | 5.8\% | -9.1\% | -6.1\% | 5.2\% |
| 1968 | 334.28 | 397.61 | 883.34 | 87.41 | 701.77 | 17.92 | 4.6\% | 16.0\% | 7.5\% | 7.9\% | 11.4\% | 4.5\% |
| 1969 | 356.01 | 455.16 | 975.71 | 108.16 | 895.70 | 17.98 | 6.5\% | 14.5\% | 10.5\% | 23.7\% | 27.6\% | 0.4\% |
| 1970 | 374.52 | 472.64 | 1015.62 | 112.06 | 955.01 | 18.85 | 5.2\% | 3.8\% | 4.1\% | 3.6\% | 6.6\% | 4.8\% |
| 1971 | 395.12 | 500.85 | 1076.12 | 109.40 | 959.36 | 20.83 | 5.5\% | 6.0\% | 6.0\% | -2.4\% | 0.5\% | 10.5\% |
| 1972 | 419.62 | 545.58 | 1173.73 | 121.81 | 1103.87 | 23.19 | 6.2\% | 8.9\% | 9.1\% | 11.3\% | 15.1\% | 11.3\% |
| 1973 | 450.25 | 601.02 | 1298.08 | 131.21 | 1230.88 | 24.01 | 7.3\% | 10.2\% | 10.6\% | 7.7\% | 11.5\% | 3.5\% |
| 1974 | 511.93 | 709.00 | 1490.23 | 105.50 | 1039.94 | 23.40 | 13.7\% | 18.0\% | 14.8\% | -19.6\% | -15.5\% | -2.5\% |
| 1975 | 572.34 | 762.76 | 1668.00 | 105.14 | 1111.71 | 26.51 | 11.8\% | 7.6\% | 11.9\% | -0.3\% | 6.9\% | 13.3\% |
| 1976 | 627.29 | 880.37 | 1932.86 | 109.93 | 1168.70 | 29.36 | 9.6\% | 15.4\% | 15.9\% | 4.6\% | 5.1\% | 10.7\% |
| 1977 | 686.25 | 984.99 | 2227.21 | 91.85 | 1026.74 | 31.53 | 9.4\% | 11.9\% | 15.2\% | -16.5\% | -12.1\% | 7.4\% |
| 1978 | 748.70 | 1025.96 | 2487.00 | 116.49 | 1365.43 | 35.60 | 9.1\% | 4.2\% | 11.7\% | 26.8\% | 33.0\% | 12.9\% |
| 1979 | 829.56 | 1176.85 | 2813.51 | 147.52 | 1783.19 | 39.44 | 10.8\% | 14.7\% | 13.1\% | 26.6\% | 30.6\% | 10.8\% |
| 1980 | 942.38 | 1379.07 | 3371.28 | 162.42 | 2060.04 | 37.20 | 13.6\% | 17.2\% | 19.8\% | 10.1\% | 15.5\% | -5.7\% |
| 1981 | 1068.66 | 1569.72 | 3742.37 | 143.62 | 1911.94 | 38.18 | 13.4\% | 13.8\% | 11.0\% | -11.6\% | -7.2\% | 2.6\% |
| 1982 | 1194.76 | 1604.75 | 3952.32 | 143.09 | 2020.26 | 44.08 | 11.8\% | 2.2\% | 5.6\% | -0.4\% | 5.7\% | 15.4\% |
| 1983 | 1309.46 | 1670.30 | 4154.28 | 188.13 | 2800.21 | 55.67 | 9.6\% | 4.1\% | 5.1\% | 31.5\% | 38.6\% | 26.3\% |
| 1984 | 1406.36 | 1781.29 | 4316.35 | 256.39 | 3987.23 | 67.43 | 7.4\% | 6.6\% | 3.9\% | 36.3\% | 42.4\% | 21.1\% |
| 1985 | 1487.93 | 1971.21 | 4458.75 | 328.73 | 5247.72 | 82.24 | 5.8\% | 10.7\% | 3.3\% | 28.2\% | 31.6\% | 22.0\% |
| 1986 | 1528.10 | 2204.07 | 4665.83 | 523.66 | 8516.86 | 106.61 | 2.7\% | 11.8\% | 4.6\% | 59.3\% | 62.3\% | 29.6\% |
| 1987 | 1575.48 | 2578.27 | 4997.50 | 585.65 | 9780.52 | 110.98 | 3.1\% | 17.0\% | 7.1\% | 11.8\% | 14.8\% | 4.1\% |
| 1988 | 1618.01 | 3193.80 | 5536.95 | 500.56 | 8652.96 | 124.88 | 2.7\% | 23.9\% | 10.8\% | -14.5\% | -11.5\% | 12.5\% |
| 1989 | 1677.88 | 3913.38 | 6204.72 | 683.15 | 12068.9 | 138.42 | 3.7\% | 22.5\% | 12.1\% | 36.5\% | 39.5\% | 10.8\% |
| 1990 | 1734.93 | 4600.54 | 6751.31 | 672.52 | 12243.1 | 141.35 | 3.4\% | 17.6\% | 8.8\% | -1.6\% | 1.4\% | 2.1\% |
| 1991 | 1790.45 | 4674.98 | 7102.65 | 647.56 | 12156.2 | 162.99 | 3.2\% | 1.6\% | 5.2\% | -3.7\% | -0.7\% | 15.3\% |
| 1992 | 1833.42 | 4204.74 | 6934.45 | 668.43 | 12519.7 | 182.20 | 2.4\% | -10.1\% | -2.4\% | 3.2\% | 3.0\% | 11.8\% |
| 1993 | 1870.09 | 3921.15 | 6834.51 | 746.40 | 13866.9 | 218.02 | 2.0\% | -6.7\% | -1.4\% | 11.7\% | 10.8\% | 19.7\% |
| 1994 | 1901.88 | 3877.25 | 6821.86 | 789.54 | 15028.1 | 226.86 | 1.7\% | -1.1\% | -0.2\% | 5.8\% | 8.4\% | 4.1\% |
| 1995 | 1934.21 | 3625.17 | 6759.69 | 708.50 | 13582.8 | 240.09 | 1.7\% | -6.5\% | -0.9\% | -10.3\% | -9.6\% | 5.8\% |
| 1996 | 1972.89 | 3329.19 | 6819.02 | 806.47 | 16054.6 | 277.66 | 2.0\% | -8.2\% | 0.9\% | 13.8\% | 18.2\% | 15.7\% |
| 1997 | 1996.57 | 3210.10 | 6939.57 | 1043.07 | 21128.7 | 309.95 | 1.2\% | -3.6\% | 1.8\% | 29.3\% | 31.6\% | 11.6\% |
| 1998 | 2010.54 | 3255.95 | 7017.47 | 1360.88 | 28073.0 | 347.67 | 0.7\% | 1.4\% | 1.1\% | 30.5\% | 32.9\% | 12.2\% |
| 1999 | 2020.58 | 3570.58 | 7514.29 | 1665.73 | 34743.2 | 364.80 | 0.5\% | 9.7\% | 7.1\% | 22.4\% | 23.8\% | 4.9\% |
| 2000 | 2054.72 | 4059.38 | 8173.92 | 2282.73 | 48209.2 | 362.50 | 1.7\% | 13.7\% | 8.8\% | 37.0\% | 38.8\% | -0.6\% |
| 2001 | 2088.87 | 4440.48 | 8816.17 | 1844.12 | 39470.0 | 392.68 | 1.7\% | 9.4\% | 7.9\% | -19.2\% | -18.1\% | 8.3\% |
| 2002 | 2129.13 | 4829.39 | 9546.30 | 1440.01 | 31394.2 | 415.88 | 1.9\% | 8.8\% | 8.3\% | -21.9\% | -20.5\% | 5.9\% |
| 2003 | 2173.36 | 5438.63 | 10667.7 | 1208.39 | 26850.0 | 459.16 | 2.1\% | 12.6\% | 11.7\% | -16.1\% | -14.5\% | 10.4\% |
| 2004 | 2219.60 | 6172.74 | 12287.1 | 1442.64 | 32760.1 | 479.38 | 2.1\% | 13.5\% | 15.2\% | 19.4\% | 22.0\% | 4.4\% |
| 2005 | 2259.81 | 7053.91 | 14165.3 | 1699.33 | 39541.8 | 524.53 | 1.8\% | 14.3\% | 15.3\% | 17.8\% | 20.7\% | 9.4\% |
| 2006 | 2296.81 | 7860.94 | 15879.9 | 2061.63 | 49186.8 | 550.76 | 1.6\% | 11.4\% | 12.1\% | 21.3\% | 24.4\% | 5.0\% |
| 2007 | 2330.99 | 8583.18 | 16924.0 | 2334.82 | 57171.8 | 578.29 | 1.5\% | 9.2\% | 6.6\% | 13.3\% | 16.2\% | 5.0\% |
| 2008 | 2396.53 | 9192.38 | 17132.9 | 1753.41 | 44217.7 | 607.21 | 2.8\% | 7.1\% | 1.2\% | -24.9\% | -22.7\% | 5.0\% |
| 2009 | 2406.11 | 8351.93 | 15510.2 | 1264.84 | 33084.5 | 637.57 | 0.4\% | -9.1\% | -9.5\% | -27.9\% | -25.2\% | 5.0\% |
| 2010 | 2406.11 | 7588.33 | 14041.3 | 1264.84 | 34077.1 | 669.45 | 0.0\% | -9.1\% | -9.5\% | 0.0\% | 3.0\% | 5.0\% |

## Table A21: Construction of a composite asset price index

|  | [1] [2] |  | [3] | [4] | [5] | [6] | [7] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Weights used to construct the index |  |  |  | Resulting composite asset price index (1900=1.00) | Composite asset price inflation | Composite asset price inflation relative to CPI |
|  | Weight on real estate price index (Paris) | Weight on equity price index | Weight on consumer price index | Weight on nominal assets (fixed nominal asset prices) |  |  |  |
| 1896 | 30\% | 30\% | 20\% | 20\% | 0.92 |  |  |
| 1897 | 30\% | 30\% | 20\% | 20\% | 0.95 | 3.1\% | 6.0\% |
| 1898 | 30\% | 30\% | 20\% | 20\% | 0.97 | 2.5\% | 1.1\% |
| 1899 | 30\% | 30\% | 20\% | 20\% | 0.99 | 2.3\% | 0.9\% |
| 1900 | 30\% | 30\% | 20\% | 20\% | 1.00 | 0.6\% | 0.6\% |
| 1901 | 30\% | 30\% | 20\% | 20\% | 0.97 | -3.4\% | -3.9\% |
| 1902 | 30\% | 30\% | 20\% | 20\% | 0.94 | -2.2\% | -1.1\% |
| 1903 | 30\% | 30\% | 20\% | 20\% | 0.95 | 0.4\% | 0.9\% |
| 1904 | 30\% | 30\% | 20\% | 20\% | 0.95 | 0.0\% | 1.4\% |
| 1905 | 30\% | 30\% | 20\% | 20\% | 0.98 | 3.0\% | 3.1\% |
| 1906 | 30\% | 30\% | 20\% | 20\% | 1.00 | 1.9\% | 0.6\% |
| 1907 | 30\% | 30\% | 20\% | 20\% | 1.00 | 0.6\% | -0.8\% |
| 1908 | 30\% | 30\% | 20\% | 20\% | 1.00 | -0.1\% | -2.3\% |
| 1909 | 30\% | 30\% | 20\% | 20\% | 1.03 | 2.5\% | 2.7\% |
| 1910 | 30\% | 30\% | 20\% | 20\% | 1.07 | 4.2\% | 1.1\% |
| 1911 | 30\% | 30\% | 20\% | 20\% | 1.11 | 4.2\% | -5.1\% |
| 1912 | 30\% | 30\% | 20\% | 20\% | 1.14 | 2.3\% | 3.4\% |
| 1913 | 30\% | 30\% | 20\% | 20\% | 1.14 | 0.4\% | -2.9\% |
| 1914 | 30\% | 30\% | 20\% | 20\% | 1.13 | -1.2\% | -1.2\% |
| 1915 | 30\% | 30\% | 20\% | 20\% | 1.14 | 0.9\% | -15.0\% |
| 1916 | 30\% | 30\% | 20\% | 20\% | 1.25 | 9.8\% | -2.0\% |
| 1917 | 30\% | 30\% | 20\% | 20\% | 1.35 | 7.5\% | -10.3\% |
| 1918 | 30\% | 30\% | 20\% | 20\% | 1.45 | 7.6\% | -17.0\% |
| 1919 | 30\% | 30\% | 20\% | 20\% | 1.56 | 7.9\% | -13.7\% |
| 1920 | 30\% | 30\% | 20\% | 20\% | 1.78 | 14.1\% | -17.0\% |
| 1921 | 30\% | 30\% | 20\% | 20\% | 1.64 | -8.1\% | 4.9\% |
| 1922 | 30\% | 30\% | 20\% | 20\% | 1.70 | 3.9\% | 8.1\% |
| 1923 | 30\% | 30\% | 20\% | 20\% | 2.05 | 20.3\% | 8.4\% |
| 1924 | 30\% | 30\% | 20\% | 20\% | 2.29 | 12.0\% | -1.6\% |
| 1925 | 30\% | 30\% | 20\% | 20\% | 2.39 | 4.2\% | -2.9\% |
| 1926 | 30\% | 30\% | 20\% | 20\% | 2.73 | 14.2\% | -12.2\% |
| 1927 | 30\% | 30\% | 20\% | 20\% | 2.99 | 9.4\% | 4.8\% |
| 1928 | 30\% | 30\% | 20\% | 20\% | 3.40 | 13.8\% | 14.0\% |
| 1929 | 30\% | 30\% | 20\% | 20\% | 3.72 | 9.4\% | 3.0\% |
| 1930 | 30\% | 30\% | 20\% | 20\% | 3.74 | 0.6\% | -0.2\% |
| 1931 | 30\% | 30\% | 20\% | 20\% | 3.45 | -7.8\% | -4.1\% |
| 1932 | 30\% | 30\% | 20\% | 20\% | 3.22 | -6.6\% | 2.5\% |
| 1933 | 30\% | 30\% | 20\% | 20\% | 3.14 | -2.4\% | 0.8\% |
| 1934 | 30\% | 30\% | 20\% | 20\% | 2.94 | -6.3\% | -2.2\% |
| 1935 | 30\% | 30\% | 20\% | 20\% | 2.81 | -4.5\% | 4.2\% |
| 1936 | 30\% | 30\% | 20\% | 20\% | 2.79 | -0.8\% | -7.6\% |
| 1937 | 30\% | 30\% | 20\% | 20\% | 3.13 | 12.3\% | -10.7\% |
| 1938 | 30\% | 30\% | 20\% | 20\% | 3.14 | 0.2\% | -11.8\% |
| 1939 | 30\% | 30\% | 20\% | 20\% | 3.30 | 5.2\% | -1.3\% |
| 1940 | 30\% | 30\% | 20\% | 20\% | 3.78 | 14.3\% | -3.6\% |
| 1941 | 30\% | 30\% | 20\% | 20\% | 5.71 | 51.2\% | 28.9\% |
| 1942 | 30\% | 30\% | 20\% | 20\% | 7.41 | 29.9\% | 8.2\% |
| 1943 | 30\% | 30\% | 20\% | 20\% | 7.99 | 7.8\% | -13.2\% |
| 1944 | 30\% | 30\% | 20\% | 20\% | 8.42 | 5.4\% | -13.8\% |
| 1945 | 30\% | 30\% | 20\% | 20\% | 9.02 | 7.1\% | -27.7\% |
| 1946 | 30\% | 30\% | 20\% | 20\% | 10.87 | 20.6\% | -21.0\% |
| 1947 | 30\% | 30\% | 20\% | 20\% | 13.27 | 22.1\% | -18.3\% |


| $\begin{array}{r} 1948 \\ 1949 \end{array}$ | $\begin{aligned} & 30 \% \\ & 30 \% \end{aligned}$ | $\begin{aligned} & 30 \% \\ & 30 \% \end{aligned}$ | $\begin{aligned} & 20 \% \\ & 20 \% \end{aligned}$ | $\begin{aligned} & 20 \% \\ & 20 \% \end{aligned}$ | $\begin{aligned} & 15.57 \\ & 15.95 \end{aligned}$ | $\begin{gathered} 17.3 \% \\ 2.4 \% \end{gathered}$ | $\begin{aligned} & -26.0 \% \\ & -9.5 \% \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1950 | 30\% | 30\% | 20\% | 20\% | 16.24 | 1.8\% | -7.4\% |
| 1951 | 30\% | 30\% | 20\% | 20\% | 19.87 | 22.4\% | 5.2\% |
| 1952 | 30\% | 30\% | 20\% | 20\% | 23.58 | 18.6\% | 6.0\% |
| 1953 | 30\% | 30\% | 20\% | 20\% | 25.96 | 10.1\% | 12.0\% |
| 1954 | 30\% | 30\% | 20\% | 20\% | 31.06 | 19.7\% | 19.2\% |
| 1955 | 30\% | 30\% | 20\% | 20\% | 38.02 | 22.4\% | 21.3\% |
| 1956 | 30\% | 30\% | 20\% | 20\% | 43.53 | 14.5\% | 9.9\% |
| 1957 | 30\% | 30\% | 20\% | 20\% | 53.78 | 23.5\% | 19.9\% |
| 1958 | 30\% | 30\% | 20\% | 20\% | 56.81 | 5.6\% | -8.2\% |
| 1959 | 30\% | 30\% | 20\% | 20\% | 64.43 | 13.4\% | 6.9\% |
| 1960 | 30\% | 30\% | 20\% | 20\% | 73.26 | 13.7\% | 9.6\% |
| 1961 | 30\% | 30\% | 20\% | 20\% | 82.80 | 13.0\% | 9.4\% |
| 1962 | 30\% | 30\% | 20\% | 20\% | 90.78 | 9.6\% | 4.7\% |
| 1963 | 30\% | 30\% | 20\% | 20\% | 97.47 | 7.4\% | 2.5\% |
| 1964 | 30\% | 30\% | 20\% | 20\% | 99.33 | 1.9\% | -1.4\% |
| 1965 | 30\% | 30\% | 20\% | 20\% | 103.96 | 4.7\% | 2.1\% |
| 1966 | 30\% | 30\% | 20\% | 20\% | 105.09 | 1.1\% | -1.6\% |
| 1967 | 30\% | 30\% | 20\% | 20\% | 101.56 | -3.4\% | -5.8\% |
| 1968 | 30\% | 30\% | 20\% | 20\% | 109.77 | 8.1\% | 3.3\% |
| 1969 | 30\% | 30\% | 20\% | 20\% | 123.78 | 12.8\% | 5.9\% |
| 1970 | 30\% | 30\% | 20\% | 20\% | 127.84 | 3.3\% | -1.8\% |
| 1971 | 30\% | 30\% | 20\% | 20\% | 130.62 | 2.2\% | -3.1\% |
| 1972 | 30\% | 30\% | 20\% | 20\% | 140.18 | 7.3\% | 1.1\% |
| 1973 | 30\% | 30\% | 20\% | 20\% | 149.75 | 6.8\% | -0.4\% |
| 1974 | 30\% | 30\% | 20\% | 20\% | 153.12 | 2.3\% | -10.1\% |
| 1975 | 30\% | 30\% | 20\% | 20\% | 160.06 | 4.5\% | -6.5\% |
| 1976 | 30\% | 30\% | 20\% | 20\% | 172.73 | 7.9\% | -1.5\% |
| 1977 | 30\% | 30\% | 20\% | 20\% | 173.61 | 0.5\% | -8.1\% |
| 1978 | 30\% | 30\% | 20\% | 20\% | 192.91 | 11.1\% | 1.8\% |
| 1979 | 30\% | 30\% | 20\% | 20\% | 221.00 | 14.6\% | 3.4\% |
| 1980 | 30\% | 30\% | 20\% | 20\% | 245.10 | 10.9\% | -2.4\% |
| 1981 | 30\% | 30\% | 20\% | 20\% | 253.33 | 3.4\% | -8.9\% |
| 1982 | 30\% | 30\% | 20\% | 20\% | 260.72 | 2.9\% | -7.9\% |
| 1983 | 30\% | 30\% | 20\% | 20\% | 293.54 | 12.6\% | 2.7\% |
| 1984 | 30\% | 30\% | 20\% | 20\% | 335.69 | 14.4\% | 6.5\% |
| 1985 | 30\% | 30\% | 20\% | 20\% | 378.73 | 12.8\% | 6.6\% |
| 1986 | 30\% | 30\% | 20\% | 20\% | 461.57 | 21.9\% | 18.7\% |
| 1987 | 30\% | 30\% | 20\% | 20\% | 504.34 | 9.3\% | 6.0\% |
| 1988 | 30\% | 30\% | 20\% | 20\% | 521.20 | 3.3\% | 0.6\% |
| 1989 | 30\% | 30\% | 20\% | 20\% | 617.32 | 18.4\% | 14.2\% |
| 1990 | 30\% | 30\% | 20\% | 20\% | 651.15 | 5.5\% | 2.0\% |
| 1991 | 30\% | 30\% | 20\% | 20\% | 651.23 | 0.0\% | -3.1\% |
| 1992 | 30\% | 30\% | 20\% | 20\% | 641.01 | -1.6\% | -3.9\% |
| 1993 | 30\% | 30\% | 20\% | 20\% | 653.03 | 1.9\% | -0.1\% |
| 1994 | 30\% | 30\% | 20\% | 20\% | 664.38 | 1.7\% | 0.0\% |
| 1995 | 30\% | 30\% | 20\% | 20\% | 633.22 | -4.7\% | -6.3\% |
| 1996 | 30\% | 30\% | 20\% | 20\% | 646.51 | 2.1\% | 0.1\% |
| 1997 | 30\% | 30\% | 20\% | 20\% | 698.03 | 8.0\% | 6.7\% |
| 1998 | 30\% | 30\% | 20\% | 20\% | 765.80 | 9.7\% | 8.9\% |
| 1999 | 30\% | 30\% | 20\% | 20\% | 840.23 | 9.7\% | 9.2\% |
| 2000 | 30\% | 30\% | 20\% | 20\% | 970.95 | 15.6\% | 13.6\% |
| 2001 | 30\% | 30\% | 20\% | 20\% | 945.55 | -2.6\% | -4.2\% |
| 2002 | 30\% | 30\% | 20\% | 20\% | 911.88 | -3.6\% | -5.4\% |
| 2003 | 30\% | 30\% | 20\% | 20\% | 906.18 | -0.6\% | -2.6\% |
| 2004 | 30\% | 30\% | 20\% | 20\% | 999.43 | 10.3\% | 8.0\% |
| 2005 | 30\% | 30\% | 20\% | 20\% | 1099.20 | 10.0\% | 8.0\% |
| 2006 | 30\% | 30\% | 20\% | 20\% | 1210.83 | 10.2\% | 8.4\% |
| 2007 | 30\% | 30\% | 20\% | 20\% | 1295.94 | 7.0\% | 5.5\% |
| 2008 | 30\% | 30\% | 20\% | 20\% | 1234.01 | -4.8\% | -7.4\% |
| 2009 | 30\% | 30\% | 20\% | 20\% | 1098.00 | -11.0\% | -11.4\% |

Table A22: Price and return indexes in France, 1900-2009 (decennial averages)

|  | [1] | [2] | [4] |  | [5] | [6] | [7] | [8] | [9] | [10] | [11] | [12] | [13] | [14] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Average annual nominal inflation rates and return rates |  |  |  |  |  |  | Real rates (in excess of CPI) |  |  |  |  |  |  |
|  | Consumer price inflation $\mathrm{p}_{\mathrm{t}}$ | Real estate price inflation (Paris) | Real estate price inflation (France) | Equity price inflation | Composite asset price index | Equity total return (incl. dividend) | Bonds total return (incl. interest) | Real estate price inflation (Paris) | Real estate price inflation (France) | Equity price inflation | Composite asset price inflation | Equity total return (incl. dividend) | Bonds total return (incl. interest) | Memo: real rate of capital gains $q_{t}$ |
| $\begin{aligned} & \hline 1820-1900 \\ & 1820-1855 \\ & 1856-1900 \\ & \hline \end{aligned}$ | $\begin{gathered} \hline 0.4 \% \\ 1.0 \% \\ -0.2 \% \\ \hline \end{gathered}$ | 1.7\% |  | -0.1\% |  | $\begin{aligned} & \hline 6.6 \% \\ & 7.1 \% \\ & 5.7 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & 5.1 \% \\ & 5.5 \% \\ & 4.7 \% \end{aligned}$ | 1.8\% |  | 0.1\% |  | $\begin{aligned} & 6.2 \% \\ & 6.0 \% \\ & 5.9 \% \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline 4.7 \% \\ & 4.4 \% \\ & 4.8 \% \\ & \hline \end{aligned}$ | $\begin{gathered} \hline-0.1 \% \\ 0.3 \% \\ -0.5 \% \\ \hline \end{gathered}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1896-2009 | 7.1\% | 8.4\% |  | 6.7\% | 6.5\% | 9.9\% | 5.9\% | 1.2\% |  | -0.4\% | -0.6\% | 2.6\% | -1.1\% | -0.3\% |
| 1896-1913 | 1.0\% | 1.6\% |  | 1.9\% | 1.3\% | 5.1\% | 1.9\% | 0.6\% |  | 0.9\% | 0.3\% | 4.0\% | 0.9\% | 0.0\% |
| 1913-1949 | 13.9\% | 5.7\% |  | 7.8\% | 7.6\% | 11.1\% | 4.3\% | -7.2\% |  | -5.4\% | -5.6\% | -2.5\% | -8.5\% | -2.6\% |
| 1949-2009 | 4.9\% | 12.2\% | 10.4\% | 7.7\% | 7.4\% | 10.8\% | 8.2\% | 6.9\% | 5.2\% | 2.7\% | 2.4\% | 5.7\% | 3.2\% | 0.9\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1949-1979 | 6.2\% | 18.1\% | 15.3\% | 8.0\% | 9.4\% | 11.5\% | 6.7\% | 11.1\% | 8.5\% | 1.6\% | 3.0\% | 4.9\% | 0.4\% | 0.8\% |
| 1979-2009 | 3.3\% | 6.4\% | 5.4\% | 7.3\% | 5.3\% | 10.0\% | 10.3\% | 3.0\% | 2.1\% | 3.9\% | 2.0\% | 6.5\% | 6.8\% | 1.0\% |
| 1896-1913 | 1.0\% | 1.6\% |  | 1.9\% | 1.3\% | 5.1\% | 1.9\% | 0.6\% |  | 0.9\% | 0.3\% | 4.0\% | 0.9\% | 0.0\% |
| 1913-1925 | 12.4\% | 5.4\% |  | 6.0\% | 6.3\% | 9.4\% | 1.5\% | -6.2\% |  | -5.7\% | -5.4\% | -2.6\% | -9.7\% | -5.6\% |
| 1925-1954 | 13.4\% | 9.0\% |  | 10.1\% | 9.2\% | 13.8\% | 6.0\% | -3.9\% |  | -2.9\% | -3.7\% | 0.3\% | -6.5\% | -1.1\% |
| 1954-1970 | 4.5\% | 19.5\% | 17.4\% | 7.0\% | 9.2\% | 9.4\% | 5.3\% | 14.4\% | 12.3\% | 2.4\% | 4.5\% | 4.7\% | 0.7\% | 2.5\% |
| 1970-2009 | 4.9\% | 7.6\% | 7.2\% | 6.4\% | 5.7\% | 9.5\% | 9.4\% | 2.6\% | 2.2\% | 1.5\% | 0.7\% | 4.4\% | 4.4\% | 0.6\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1900-09 | 0.2\% | 0.7\% |  | -0.1\% | 0.3\% | 4.0\% | 2.6\% | 0.5\% |  | -0.3\% | 0.0\% | 3.8\% | 2.4\% | 0.0\% |
| 1910-19 | 12.6\% | 1.9\% |  | 3.4\% | 4.3\% | 6.7\% | -0.6\% | -9.4\% |  | -8.1\% | -7.3\% | -5.2\% | -11.7\% | -3.4\% |
| 1920-29 | 5.7\% | 8.6\% |  | 14.4\% | 8.5\% | 18.6\% | 7.2\% | 2.7\% |  | 8.3\% | 2.7\% | 12.2\% | 1.5\% | -3.9\% |
| 1930-39 | 2.2\% | -0.2\% |  | -6.9\% | -1.4\% | -3.3\% | 5.0\% | -2.3\% |  | -8.9\% | -3.5\% | -5.4\% | 2.7\% | -1.2\% |
| 1940-49 | 32.9\% | 10.6\% | 23.2\% | 20.6\% | 17.4\% | 20.7\% | 3.8\% | -16.8\% | -7.4\% | -9.3\% | -11.7\% | -9.2\% | -22.0\% | -0.8\% |
| 1950-59 | 6.1\% | 29.7\% | 20.0\% | 20.0\% | 16.5\% | 24.2\% | 7.3\% | 22.3\% | 13.1\% | 13.2\% | 9.9\% | 17.1\% | 1.2\% | 0.6\% |
| 1960-69 | 3.9\% | 15.8\% | 14.6\% | 0.9\% | 6.0\% | 3.3\% | 4.3\% | 11.4\% | 10.3\% | -2.9\% | 2.0\% | -0.5\% | 0.4\% | 2.5\% |
| 1970-79 | 9.2\% | 10.7\% | 12.0\% | 3.1\% | 6.3\% | 7.2\% | 8.5\% | 1.3\% | 2.5\% | -5.6\% | -2.7\% | -1.9\% | -0.6\% | -0.5\% |
| 1980-89 | 6.6\% | 12.3\% | 7.0\% | 17.3\% | 10.8\% | 21.7\% | 15.7\% | 5.3\% | 0.4\% | 10.0\% | 3.9\% | 14.1\% | 8.5\% | -0.1\% |
| 1990-99 | 1.7\% | -2.8\% | 1.2\% | 10.6\% | 2.9\% | 12.3\% | 11.1\% | -4.4\% | -0.5\% | 8.7\% | 1.1\% | 10.4\% | 9.2\% | -1.0\% |
| 2000-09 | 1.8\% | 8.3\% | 7.4\% | -6.3\% | 1.4\% | -4.1\% | 6.5\% | 6.5\% | 5.5\% | -8.0\% | -0.4\% | -5.8\% | 4.6\% | 4.3\% |

