Statistics
South Africa

# Income and expenditure of households 2000 <br> KwaZulu Natal 

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## INCOME AND EXPENDITURE IN KWAZULU NATAL

A comprehensive survey was conducted in October 2000 on the income and expenditure of households in South Africa in order to determine the weights for the CPI. Not only does this survey show the earning and spending capacity of South African households, but also the pattern of household consumption. This survey is conducted every five years.

The survey in KwaZulu Natal includes households throughout the province, including Durban/Pinetown and Pietermaritzburg, as well as other urban areas and rural areas.

These tables should be used together with the separate summary report "Earnings and Spending in South Africa", which gives a written and graphic description of the main findings. This report is available from Statistics South Africa.
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## NOTES

## Purpose of the survey

Income

Period of the survey

The main purpose of the survey was to determine the average expenditure patterns of households in different areas of the country. This survey forms the basis for the determination of the "basket" of consumer goods and services used for the calculation of the Consumer Price Index. The survey was conducted in October 2000 and is repeated every five years.

The IES is a five-yearly household survey based on the sample for the rotating panel of the twice yearly Labour force Survey (LFS). It measures the detailed income and expenditure of households. The survey was done by means of an interview with the household head or a responsible adult and the questionnaire was completed by the enumerator during this interview. In cases where the household requested to complete the questionnaire themselves, it was dropped off by the enumerator, and the completed questionnaire was collected at a second visit.

The average, regular and other income in the release are based on the data as recorded. However the income categories in the release are based on an estimated income, which was estimated as follows: If the total recorded expenditure exceeded the total recorded income, or where no income was recorded, the total income was estimated as being equal to the total expenditure.

The income and expenditure information requested in the questionnaire were for the period 1 November 1999 to 31 October 2000.

Table 1 Summary of average annual household expenditure according to income group

| Expenditure | Weighted average spent on each item for each income category |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{lll} \mathrm{R} & 0 & - \\ \mathrm{R} & 6 & 480 \end{array}$ | $\begin{array}{lrr} R & 6 & 481 \\ R & 11 & 090 \end{array}$ | $\begin{array}{llll} \text { R } & 11 & 091 \\ \text { R } & 19 & 440 \end{array}$ | $\begin{array}{llll} \mathrm{R} & 19 & 441 \\ \mathrm{R} & 41 & 484 \end{array}$ | R41 485 and above | TOTAL |
| A. Number of households | 571 | 1037 | 1045 | 909 | 861 | 4423 |
| B. Items | R | R | R | R | R | R |
| 1. Food | 2037 | 3756 | 5476 | 8031 | 14266 | 7169 |
| 2. Drinks | 54 | 113 | 208 | 387 | 1308 | 450 |
| 3. Tobacco | 315 | 419 | 629 | 1014 | 2019 | 1071 |
| 4. Clothing | 78 | 205 | 450 | 987 | 2239 | 861 |
| 5. Footwear | 38 | 109 | 252 | 521 | 911 | 397 |
| 6. Housing | 227 | 475 | 1020 | 2740 | 17910 | 4908 |
| 7. Fuel and power | 197 | 335 | 420 | 418 | 196 | 324 |
| 8. Furniture and equipment | 17 | 55 | 180 | 582 | 1894 | 597 |
| 9. Household operation | 115 | 191 | 266 | 419 | 758 | 373 |
| 10. Servants | 99 | 262 | 576 | 1261 | 2862 | 1101 |
| 11. Medical services \& requirements | 28 | 66 | 121 | 288 | 4393 | 1081 |
| 12. Transport | 150 | 274 | 630 | 1408 | 10510 | 2850 |
| 13. Communications | 18 | 52 | 160 | 428 | 3016 | 809 |
| 14. Recreation, sport, etc | 2 | 7 | 27 | 67 | 1165 | 281 |
| 15. Reading matter | 11 | 15 | 34 | 128 | 503 | 151 |
| 16. Education | 65 | 133 | 291 | 722 | 3491 | 1030 |
| 17. Personal care | 230 | 390 | 629 | 1186 | 2612 | 1085 |
| 18. Restaurants, bars, etc | 2 | 6 | 11 | 15 | 33 | 15 |
| 19. Holidays (accommodation, transport)\| | 10 | 17 | 23 | 205 | 3248 | 1683 |
| 20. Income tax \| | 0 | 1 | 31 | 481 | 11474 | 2655 |
| 21. Other | 198 | 425 | 1053 | 2536 | 17023 | 4668 |
| TOTAL | 3903 | 7316 | 12495 | 23836 | 101839 | 33568 |
| C. Average income |  |  |  |  |  |  |
| 1. Regular income | 3494 | 6567 | 11663 | 23024 | 93014 | 29995 |
| 2. Other income | 392 | 626 | 1147 | 1967 | 12364 | 3604 |
| TOTAL | 3887 | 7194 | 12810 | 24992 | 105379 | 33600 |

Table 2 Summary of average annual household expenditure according to size (number of persons)

|  | Weighted average spent on each item for each household consisting of |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Expenditure | 1 Person | 2 Persons | 3 Persons | 4 Persons | 5 Persons | 6 Persons | 7 Persons | 8 Persons or more | TOTAL |
| A. Number of households | 924 | 549 | 526 | 560 | 521 | 366 | 263 | 714 | 4423 |
| B. Items | R | R | R | R | R | R | R | R | R |
| 1. Food | 3827 | 6906 | 8111 | 8878 | 8701 | 8538 | 7887 | 7779 | 7169 |
| 2. Drinks | 334 | 647 | 643 | 494 | 456 | 506 | 277 | 287 | 450 |
| 3. Tobacco | 945 | 1179 | 1128 | 1593 | 1178 | 1102 | 768 | 629 | 1071 |
| 4. Clothing | 476 | 791 | 1072 | 1143 | 1010 | 972 | 958 | 850 | 861 |
| 5. Footwear | 226 | 352 | 426 | 506 | 477 | 448 | 436 | 850 | 861 |
| 6. Housing | 2062 | 7049 | 7266 | 9300 | 5913 | 4821 | 2959 | 1571 | 4908 |
| 7. Fuel and power | 170 | 254 | 310 | 294 | 401 | 354 | 472 | 508 | 324 |
| 8. Furniture and equipment | 243 | 728 | 761 | 844 | 697 | 614 | 611 | 557 | 597 |
| 9. Household operation | 211 | 360 | 448 | 462 | 422 | 412 | 419 | 400 | 373 |
| 10. Servants | 609 | 1011 | 1371 | 1461 | 1291 | 1243 | 1225 | 1087 | 1101 |
| 11. Medical services \& requirements | 528 | 1628 | 1530 | 1833 | 1212 | 1290 | 705 | 341 | 1081 |
| 12. Transport | 1644 | 4307 | 4512 | 3823 | 3154 | 2753 | 2118 | 1261 | 2850 |
| 13. Communications | 362 | 1268 | 1208 | 1147 | 1074 | 751 | 653 | 338 | 809 |
| 14. Recreation, sport, etc | 70 | 561 | 534 | 456 | 336 | 203 | 145 | 39 | 281 |
| 15. Reading matter | 97 | 244 | 211 | 172 | 172 | 146 | 73 | 96 | 151 |
| 16. Education | 257 | 842 | 1378 | 1833 | 1487 | 1254 | 1041 | 864 | 1030 |
| 17. Personal care | 632 | 1104 | 1304 | 1390 | 1219 | 1273 | 1038 | 1096 | 1085 |
| 18. Restaurants, bars, etc | 20 | 22 | 14 | 18 | 9 | 9 | 10 | 8 | 15 |
| 19. Holidays (accommodation, transport) | 266 | 4707 | 1586 | 920 | 611 | 3867 | 392 | 120 | 1683 |
| 20. Income tax \| | 1009 | 3083 | 2364 | 9749 | 2028 | 1621 | 1037 | 519 | 2655 |
| 21. Other | 3453 | 7245 | 5939 | 7992 | 3968 | 3534 | 2568 | 2278 | 4668 |
| TOTAL | 17451 | 44298 | 42125 | 54318 | 35827 | 35721 | 25803 | 21097 | 33568 |
| C. Average income |  |  |  |  |  |  |  |  |  |
| 1. Regular income | 15257 | 37029 | 39432 | 47944 | 33306 | 31985 | 25018 | 20520 | 29995 |
| 2. Other income | 2603 | 8121 | 3731 | 3361 | 2811 | 2869 | 3455 | 2275 | 3604 |
| TOTAL | 17860 | 45150 | 43163 | 51306 | 36117 | 34854 | 28474 | 22796 | 33600 |

Table 3 Summary of average annual household expenditure according to occupational group of the head of the household

| Expenditure | Salary and wage earners |  |  |  | Workers for their own account | Pensioners | Other | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Occupational group |  |  |  | Workers for their own account |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | A | B | C | TOTAL |  |  |  |  |
| A. Number of households | 312 | 322 | 1494 | 2128 | 961 | 440 | 415 | 3944 |
| B. Items | R | R | R | R | R | R | R | R |
| 1. Food | 13558 | 8888 | 6025 | 7715 | 7198 | 7818 | 4797 | 7314 |
| 2. Drinks | 1203 | 817 | 358 | 571 | 324 | 604 | 134 | 472 |
| 3. Tobacco | 539 | 448 | 286 | 354 | 175 | 301 | 101 | 280 |
| 4. Clothing | 2059 | 1548 | 747 | 1092 | 663 | 870 | 323 | 888 |
| 5. Footwear | 867 | 636 | 353 | 483 | 346 | 380 | 169 | 888 |
| 6. Housing | 23451 | 7889 | 2983 | 7098 | 2843 | 4994 | 1143 | 5251 |
| 7. Fuel and power | 215 | 229 | 295 | 271 | 377 | 377 | 335 | 315 |
| 8. Furniture and equipment | 2379 | 1123 | 458 | 878 | 341 | 448 | 147 | 629 |
| 9. Household operation | 769 | 477 | 302 | 406 | 365 | 417 | 250 | 382 |
| 10. Servants | 2631 | 1978 | 955 | 1395 | 848 | 1111 | 413 | 1135 |
| 11. Medical services \& requirements | 5620 | 1745 | 449 | 1498 | 955 | 927 | 192 | 1175 |
| 12. Transport | 11495 | 4186 | 1901 | 3827 | 1427 | 4835 | 635 | 3043 |
| 13. Communications | 3335 | 1278 | 435 | 1042 | 523 | 1268 | 251 | 864 |
| 14. Recreation, sport, etc | 1262 | 473 | 143 | 378 | 160 | 487 | 55 | 305 |
| 15. Reading matter | 502 | 331 | 93 | 199 | 100 | 208 | 50 | 161 |
| 16. Education | 4210 | 1665 | 634 | 1381 | 545 | 1164 | 404 | 1059 |
| 17. Personal care | 2583 | 1608 | 886 | 1279 | 915 | 1148 | 593 | 1109 |
| 18. Restaurants, bars, etc | 49 | 22 | 14 | 21 | 9 | 11 | 5 | 15 |
| 19. Holidays (accommodation, transport)\| | 752 | 89 | 26 | 153 | 224 | 779 | 147 | 239 |
| 20. Income tax \| | 12725 | 2773 | 1104 | 3255 | 395 | 9269 | 137 | 2917 |
| 21. Other | 16496 | 7613 | 3009 | 5948 | 2597 | 8486 | 480 | 4878 |
| TOTAL | 106706 | 45826 | 21464 | 39254 | 21338 | 45913 | 10773 | 32849 |
| C. Average income |  |  |  |  |  |  |  |  |
| 1. Regular income | 107097 | 43284 | 22143 | 39352 | 20702 | 38456 | 9653 | 31818 |
| 2. Other income | 9081 | 9667 | 1830 | 4301 | 2715 | 5114 | 1470 | 3728 |
| TOTAL | 116179 | 52952 | 23973 | 43653 | 23418 | 43571 | 11123 | 35546 |

A - Professional, technical, administration and managerial
B - Clerical and sales
C - Production, transport, service, etc.

Table 4 Summary of average annual household expenditure according to area and type of dwelling 4.1 Durban/Pinetown and Pietermaritzburg

|  | Durban/Pinetown |  |  |  |  | Pietermaritzburg |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Expenditure | House | Flat | Townhouse/ cluster/semidetached house | Other type of dwelling | TOTAL | House | Flat | Townhouse/ cluster/semidetached house | Other type of dwelling | TOTAL |
| A. Number of households | 203 | 16 | 9 | 47 | 275 | 159 | 13 | 4 | 277 | 453 |
| B. Items | R | R | R | R | R | R | R | R | R | R |
| 1. Food | 9977 | 6900 | 7779 | 4997 | 8741 | 8004 | 7932 | 14284 | 3489 | 5568 |
| 2. Drinks | 761 | 727 | 1212 | 539 | 743 | 696 | 1013 | 1275 | 355 | 526 |
| 3. Tobacco | 1151 | 1202 | 2144 | 452 | 1106 | 938 | 2021 | 1512 | 688 | 854 |
| 4. Clothing | 1521 | 1941 | 1597 | 528 | 1404 | 1328 | 2242 | 1655 | 861 | 1110 |
| 5. Footwear | 635 | 837 | 663 | 273 | 597 | 548 | 729 | 327 | 364 | 450 |
| 6. Housing | 17374 | 12275 | 10637 | 1215 | 13878 | 11120 | 11662 | 14286 | 2499 | 6393 |
| 7. Fuel and power | 288 | 0 | 287 | 196 | 243 | 531 | 123 | 151 | 247 | 352 |
| 8. Furniture and equipment | 987 | 1477 | 1547 | 282 | 948 | 1296 | 3101 | 2645 | 524 | 957 |
| 9. Household operation | 554 | 426 | 383 | 253 | 483 | 658 | 480 | 711 | 231 | 414 |
| 10. Servants | 1945 | 2481 | 2041 | 675 | 1795 | 1697 | 2865 | 2116 | 1101 | 1418 |
| 11. Medical services \& requirements | 2692 | 1691 | 5397 | 135 | 2299 | 3162 | 3801 | 4131 | 224 | 1568 |
| 12. Transport | 6211 | 1554 | 5125 | 2372 | 5056 | 8689 | 7469 | 3827 | 610 | 4096 |
| 13. Communications | 2113 | 508 | 3261 | 500 | 1739 | 1825 | 1677 | 5528 | 179 | 949 |
| 14. Recreation, sport, etc | 536 | 123 | 957 | 55 | 435 | 1411 | 1035 | 1289 | 16 | 620 |
| 15. Reading matter | 415 | 426 | 437 | 111 | 367 | 582 | 381 | 439 | 100 | 305 |
| 16. Education | 1934 | 4305 | 3439 | 620 | 2030 | 1936 | 254 | 2741 | 146 | 884 |
| 17. Personal care | 1808 | 1787 | 1889 | 774 | 1640 | 1559 | 1576 | 2227 | 545 | 1005 |
| 18. Restaurants, bars, etc | 14 | 6 | 13 | 18 | 14 | 20 | 23 | 70 | 34 | 29 |
| 19. Holidays (accommodation, transport)\| | 4351 | 333 | 1840 | 794 | 2882 | 1684 | 1077 | 1200 | 737 | 1207 |
| 20. Income tax \| | 6020 | 701 | 662 | 921 | 4387 | 6536 | 11731 | 6640 | 842 | 3586 |
| 21. Other | 7495 | 1468 | 8425 | 2336 | 6079 | 16675 | 24993 | 13373 | 6408 | 11271 |
| TOTAL | 68792 | 41177 | 59746 | 18055 | 56875 | 70903 | 86194 | 80437 | 20211 | 43571 |
| C. Average income |  |  |  |  |  |  |  |  |  |  |
| 1. Regular income | 49327 | 39771 | 27552 | 16403 | 41904 | 52783 | 71110 | 46681 | 14352 | 32113 |
| 2. Other income | 11921 | 2589 | 14097 | 1881 | 9427 | 8343 | 13608 | 5302 | 4245 | 6245 |
| TOTAL | 61249 | 42360 | 41650 | 18284 | 51332 | 61126 | 84719 | 51984 | 18597 | 38358 |

Table 4 Summary of average annual household expenditure according to area and type of dwelling 4.2 Urban Areas and Non-Urban Areas

|  | Urban Areas |  |  |  |  | Non-Urban Areas |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Expenditure | House | Flat | Townhouse/ cluster/semidetached house | Other type of dwelling | TOTAL | House | Flat | Townhouse/ cluster/semidetached house | Other type of dwelling | TOTAL |
| A. Number of households | 506 | 18 | 10 | 180 | 724 | 1886 | 318 | 158 | 2061 | 4423 |
| B. Items | R | R | R | R | R | R | R | R | R | R |
| 1. Food | 8706 | 653 | 10611 | 5390 | 7901 | 8763 | 7029 | 12865 | 5087 | 7169 |
| 2. Drinks | 388 | 23 | 361 | 260 | 353 | 605 | 550 | 922 | 234 | 450 |
| 3. Tobacco | 1522 | 54 | 1979 | 607 | 1215 | 1375 | 1425 | 1755 | 625 | 1071 |
| 4. Clothing | 1167 | 50 | 732 | 970 | 1094 | 1116 | 1030 | 1763 | 491 | 861 |
| 5. Footwear | 592 | 28 | 244 | 355 | 518 | 528 | 437 | 649 | 237 | 397 |
| 6. Housing | 7119 | 244 | 27852 | 1425 | 5962 | 7827 | 8033 | 11599 | 797 | 4908 |
| 7. Fuel and power | 254 | 28 | 234 | 325 | 272 | 328 | 89 | 135 | 385 | 324 |
| 8. Furniture and equipment | 1126 | 11 | 202 | 318 | 890 | 940 | 669 | 961 | 213 | 597 |
| 9. Household operation | 447 | 22 | 427 | 299 | 406 | 458 | 374 | 714 | 256 | 373 |
| 10. Servants | 1492 | 64 | 936 | 1240 | 1398 | 1426 | 1316 | 2254 | 628 | 1101 |
| 11. Medical services \& requirements | 1382 | 21 | 9271 | 216 | 1192 | 1572 | 1456 | 4638 | 182 | 1081 |
| 12. Transport | 3368 | 162 | 10166 | 1183 | 2985 | 4302 | 3773 | 6690 | 878 | 2850 |
| 13. Communications | 1090 | 38 | 1392 | 246 | 880 | 1203 | 1231 | 2300 | 197 | 809 |
| 14. Recreation, sport, etc | 357 | 6 | 133 | 19 | 266 | 500 | 271 | 705 | 27 | 281 |
| 15. Reading matter | 174 | 21 | 542 | 68 | 155 | 210 | 201 | 275 | 71 | 151 |
| 16. Education | 1669 | 8 | 300 | 390 | 1291 | 1694 | 1022 | 2092 | 280 | 1030 |
| 17. Personal care | 1430 | 72 | 903 | 790 | 1248 | 1421 | 1233 | 2348 | 606 | 1085 |
| 18. Restaurants, bars, etc | 22 |  | 9 | 18 | 21 | 16 | 31 | 20 | 10 | 15 |
| 19. Holidays (accommodation, transport)\| | 1056 | 32 |  | 579 | 902 | 2785 | 1302 | 1998 | 67 | 1683 |
| 20. Income tax \| | 3481 | 175 | 12685 | 859 | 2979 | 4840 | 2940 | 4070 | 330 | 2655 |
| 21. Other | 4763 | 218 | 9517 | 2598 | 4214 | 6792 | 6673 | 10914 | 1594 | 4668 |
| TOTAL | 41614 | 1941 | 88506 | 18166 | 36153 | 48709 | 41093 | 69677 | 13206 | 33568 |
| C. Average income |  |  |  |  |  |  |  |  |  |  |
| 1. Regular income | 42358 | 1728 | 104732 | 16790 | 36456 | 42409 | 36703 | 67341 | 12930 | 29995 |
| 2. Other income | 2848 | 189 | 822 | 1466 | 2465 | 5460 | 4820 | 6877 | 1235 | 3604 |
| TOTAL | 45206 | 1917 | 105554 | 18256 | 38921 | 47869 | 41524 | 74219 | 14166 | 33600 |

Table 4 Summary of average annual household expenditure according to area and type of dwelling

| Expenditure | All Areas |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | House | Flat | Townhouse/ cluster/semidetached house | Other type of dwelling | TOTAL |
| A. Number of households | 1886 | 318 | 158 | 2061 | 4423 |
| B. Items | R | R | R | R | R |
| 1. Food | 8763 | 702 | 12865 | 5087 | 7169 |
| 2. Drinks | 605 | 55 | 922 | 234 | 450 |
| 3. Tobacco | 1375 | 142 | 1755 | 625 | 1071 |
| 4. Clothing | 1116 | 103 | 1763 | 491 | 861 |
| 5. Footwear | 528 | 43 | 649 | 237 | 397 |
| 6. Housing | 7827 | 803 | 11599 | 797 | 4908 |
| 7. Fuel and power | 328 | 8 | 135 | 385 | 324 |
| 8. Furniture and equipment | 940 | 66 | 961 | 213 | 597 |
| 9. Household operation | 458 | 37 | 714 | 256 | 373 |
| 10. Servants | 1426 | 131 | 2254 | 628 | 1101 |
| 11. Medical srvices \& requirements | 1572 | 145 | 4638 | 182 | 1081 |
| 12. Transport | 4302 | 377 | 6690 | 878 | 2850 |
| 13. Communications | 1203 | 123 | 2300 | 197 | 809 |
| 14. Recreation, sport, etc | 500 | 27 | 705 | 27 | 281 |
| 15. Reading matter | 210 | 20 | 275 | 71 | 151 |
| 16. Education | 1694 | 102 | 2092 | 280 | 1030 |
| 17. Personal care | 1421 | 123 | 2348 | 606 | 1085 |
| 18. Restaurants, bars, etc | 16 | 3 | 20 | 10 | 15 |
| 19. Holidays (Accommodation, transport)\| | 2785 | 130 | 1998 | 67 | 1683 |
| 20. Income tax | 4840 | 294 | 4070 | 330 | 2655 |
| 21. Other | 6792 | 667 | 10914 | 1594 | 4668 |
| TOTAL | 48709 | 4109 | 69677 | 13206 | 33568 |
| C. Average income |  |  |  |  |  |
| 1. Regular income | 42409 | 3670 | 67341 | 12930 | 29995 |
| 2. Other income | 5460 | 482 | 6877 | 1235 | 3604 |
| TOTAL | 47869 | 4152 | 74219 | 14166 | 33600 |

Table 5 Summary of average annual household expenditure according to area and expenditure groups 5.1 Durban/Pinetown

| Expenditure | Durban/Pinetown |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{lc} \mathrm{R} & 0- \\ \mathrm{R} & 8070 \end{array}$ | $\begin{aligned} & \text { R 8071- } \\ & \text { R } 12263 \end{aligned}$ | $\begin{aligned} & \text { R 12264- } \\ & \text { R } 24365 \end{aligned}$ | $\begin{aligned} & \text { R } 24366 \text { - } \\ & \text { R } 55159 \end{aligned}$ | $\begin{aligned} & \text { R } 55160 \\ & \text { and more } \end{aligned}$ | TOTAL |
|  |  |  |  |  |  |  |
| A. Number of households | 187 | 141 | 289 | 271 | 323 | 1211 |
| B. Items | R | R | R | R | R | R |
| 1. Food | 2200 | 3606 | 5668 | 10142 | 17147 | 9079 |
| 2. Drinks | 116 | 197 | 392 | 620 | 2099 | 848 |
| 3. Tobacco | 339 | 587 | 837 | 1480 | 2325 | 1434 |
| 4. Clothing | 161 | 335 | 779 | 1545 | 2809 | 1367 |
| 5. Footwear | 83 | 167 | 442 | 785 | 1069 | 608 |
| 6. Housing | 428 | 1543 | 2101 | 6773 | 28027 | 9942 |
| 7. Fuel and power | 177 | 217 | 264 | 124 | 88 | 166 |
| 8. Furniture and equipment | 29 | 56 | 224 | 821 | 2139 | 835 |
| 9. Household operation | 92 | 153 | 262 | 497 | 958 | 469 |
| 10. Servants | 206 | 428 | 996 | 1974 | 3590 | 1747 |
| 11. Medical services \& requirements | 46 | 121 | 203 | 926 | 7119 | 2227 |
| 12. Transport | 273 | 708 | 920 | 2382 | 16060 | 5275 |
| 13. Communications | 46 | 134 | 302 | 1002 | 4752 | 1622 |
| 14. Recreation, sport, etc | 1 | 10 | 43 | 223 | 1986 | 606 |
| 15. Reading matter | 22 | 41 | 121 | 260 | 683 | 283 |
| 16. Education | 57 | 122 | 458 | 1137 | 4476 | 1615 |
| 17. Personal care | 358 | 477 | 874 | 1849 | 3297 | 1637 |
| 18. Restaurants, bars, etc | 3 | 8 | 14 | 14 | 40 | 19 |
| 19. Holidays (accommodation, transport)\| | 13 | 13 | 135 | 123 | 3507 | 1778 |
| 20. Income tax | 1 | 4 | 173 | 659 | 20744 | 5869 |
| 21. Other | 283 | 812 | 2160 | 3739 | 28398 | 9273 |
| TOTAL | 4944 | 9741 | 17376 | 37083 | 151323 | 56707 |
| C. Average income |  |  |  |  |  |  |
| 1. Regular income | 6266 | 10252 | 17122 | 36473 | 129406 | 49859 |
| 2. Other income | 546 | 1210 | 1855 | 3514 | 20066 | 6950 |
| TOTAL | 6813 | 11462 | 18978 | 39988 | 149473 | 56809 |

Table 5 Summary of average annual household expenditure according to area and expenditure groups 5.2 Pietermaritzburg

|  | Pietermaritzburg |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Expenditure | $\begin{array}{lc} R & 0- \\ R & 8070 \end{array}$ | $\begin{array}{ll} \text { R 8071- } \\ \text { R } 12263 \end{array}$ | $\begin{aligned} & \text { R } 12264- \\ & \text { R } 24365 \end{aligned}$ | $\begin{aligned} & \text { R } 24366 \text { - } \\ & \text { R } 55159 \end{aligned}$ | $\begin{aligned} & \mathrm{R} 55160 \\ & \text { and more } \end{aligned}$ | TOTAL |
| A. Number of households | 35 | 33 | 50 | 55 | 46 | 219 |
| B. Items | R | R | R | R | R | R |
| 1. Food | 1850 | 4123 | 5791 | 11295 | 18272 | 9126 |
| 2. Drinks | 59 | 124 | 289 | 565 | 1364 | 542 |
| 3. Tobacco | 392 | 641 | 782 | 1131 | 2152 | 1212 |
| 4. Clothing | 96 | 322 | 509 | 1161 | 2063 | 932 |
| 5. Footwear | 51 | 180 | 214 | 492 | 746 | 374 |
| 6. Housing | 334 | 579 | 2494 | 4033 | 25985 | 7650 |
| 7. Fuel and power | 233 | 221 | 279 | 435 | 133 | 267 |
| 8. Furniture and equipment | 57 | 83 | 472 | 561 | 1863 | 689 |
| 9. Household operation | 100 | 149 | 290 | 544 | 945 | 451 |
| 10. Servants | 123 | 412 | 651 | 1485 | 2637 | 1191 |
| 11. Medical services \& requirements | 67 | 90 | 121 | 580 | 4548 | 1240 |
| 12. Transport | 457 | 790 | 1162 | 3033 | 13914 | 4388 |
| 13. Communications | 18 | 74 | 293 | 843 | 3679 | 1130 |
| 14. Recreation, sport, etc | 7 | 6 | 23 | 109 | 1548 | 390 |
| 15. Reading matter | 8 | 1 | 16 | 362 | 780 | 272 |
| 16. Education | 95 | 142 | 627 | 1789 | 6936 | 2205 |
| 17. Personal care | 399 | 564 | 792 | 1826 | 3361 | 1538 |
| 18. Restaurants, bars, etc | 5 | 17 | 5 | 10 | 28 | 13 |
| 19. Holidays (accommodation, transport)\| | 0 |  |  | 5699 | 12511 | 10408 |
| 20. Income tax | 0 | 0 | 39 | 1001 | 9886 | 2531 |
| 21. Other | 793 | 1081 | 1689 | 4423 | 16592 | 5554 |
| TOTAL | 5153 | 9609 | 16547 | 41387 | 129955 | 52113 |
| C. Average income |  |  |  |  |  |  |
| 1. Regular income | 6028 | 8468 | 13758 | 35451 | 97047 | 36185 |
| 2. Other income | 756 | 1611 | 2551 | 2770 | 9292 | 3733 |
| TOTAL | 6784 | 10079 | 16310 | 38222 | 106340 | 39919 |

Table 5 Summary of average annual household expenditure according to area and expenditure groups 5.3 Urban Areas

| Expenditure | Urban Areas |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{lc} R & 0- \\ R & 8070 \end{array}$ | $\begin{array}{ll} \text { R 8071- } \\ \text { R } 12263 \end{array}$ | $\begin{array}{ll} \text { R 12264- } \\ \text { R } 24365 \end{array}$ | $\begin{array}{ll} \text { R } 24366- \\ \text { R } 55159 \end{array}$ | $\begin{aligned} & \text { R } 55160 \\ & \text { and more } \end{aligned}$ | TOTAL |
| A. Number of households | 110 | 86 | 191 | 214 | 123 | 724 |
| B. Items | R | R | R | R | R | R |
| 1. Food | 2279 | 4298 | 6432 | 9652 | 14817 | 7901 |
| 2. Drinks | 70 | 128 | 151 | 344 | 1069 | 353 |
| 3. Tobacco | 361 | 547 | 625 | 1365 | 2742 | 1215 |
| 4. Clothing | 102 | 355 | 660 | 1679 | 2185 | 1094 |
| 5. Footwear | 56 | 190 | 339 | 788 | 985 | 518 |
| 6. Housing | 635 | 988 | 1971 | 5543 | 20580 | 5962 |
| 7. Fuel and power | 206 | 393 | 417 | 223 | 125 | 272 |
| 8. Furniture and equipment | 25 | 70 | 237 | 919 | 3126 | 890 |
| 9. Household operation | 149 | 240 | 348 | 498 | 692 | 406 |
| 10. Servants | 131 | 453 | 843 | 2147 | 2792 | 1398 |
| 11. Medical services \& requirements | 44 | 52 | 134 | 784 | 5181 | 1192 |
| 12. Transport | 215 | 355 | 1028 | 2176 | 11410 | 2985 |
| 13. Communications | 62 | 83 | 390 | 794 | 3011 | 880 |
| 14. Recreation, sport, etc | 5 | 14 | 81 | 136 | 1153 | 266 |
| 15. Reading matter | 14 | 28 | 53 | 135 | 550 | 155 |
| 16. Education | 75 | 221 | 544 | 1320 | 4153 | 1291 |
| 17. Personal care | 330 | 591 | 903 | 1558 | 2533 | 1248 |
| 18. Restaurants, bars, etc | 4 | 8 | 12 | 23 | 55 | 21 |
| 19. Holidays (accommodation, transport) |  | 200 | 115 | 1004 | 1326 | 902 |
| 20. Income tax | 7 | 17 | 195 | 1908 | 13395 | 2979 |
| 21. Other | 419 | 371 | 1186 | 4295 | 14488 | 4214 |
| TOTAL | 5201 | 9608 | 16673 | 37299 | 106379 | 36153 |
| C. Average income |  |  |  |  |  |  |
| 1. Regular income | 5183 | 10660 | 16953 | 39389 | 105734 | 36456 |
| 2. Other income | 646 | 889 | 1571 | 2193 | 6926 | 2465 |
| TOTAL | 5830 | 11550 | 18524 | 41582 | 112661 | 38921 |

Table 5 Summary of average annual household expenditure according to area and expenditure groups 5.4 Non-Urban Areas


Table 5 Summary of average annual household expenditure according to area and expenditure groups 5. 5 All Areas


Table 6 Households: Particulars of expenditure for the survey year 6.1 Average household expenditure on food


Table 6 Households: Particulars of expenditure for the survey year
6.1 Average household expenditure on food (continued)


Table 6 Households: Particulars of expenditure for the survey
6.1 Average household expenditure on food (continued)

| Expeniture | Weighted average |
| :---: | :---: |
| A. Number of households | 4424 |
| 6. Vegetables |  |
| \| Fresh vegetables |  |
| - Potatoes | 184.70 |
| - Sweet potatoes | 3.47 |
| - - Green mealies | 8.47 |
| - Onion | 107.37 |
| \| - Tomatoes | 103.34 |
| - Green beans | 23.53 |
| - Cabbage | 77.49 |
| - Carrots | 26.77 |
| - Pumpkin, marrows and gem squashes | 19.46 |
| \| - Beetroot | 6.28 |
| - Lettuce | 13.21 |
| - Morogo, spinach | 20.16 |
| - Other fresh vegetables | 34.18 |
| Frozen vegetables |  |
| - - Beans | 12.28 |
| - Peas | 11.87 |
| - Carrot | 3.41 |
| - Cauliflower | 2.38 |
| - Pumpkin | 1.03 |
| - Potatoes | 1.78 |
| - Other frozen vegetables | 29.44 |
| Canned vegetables | 17.26 |
| Dried peas, beans and lentils | 44.84 |
| Prepared salads | 1.97 |
| \| Other vegetable products(dehydrated vegetables etc.)| | 3.04 |
| TOTAL \| | 757.82 |

Table 6 Households: Particulars of expenditure for the survey
6.1 Average household expenditure on food (continued)

| Expeniture | Weighted average |
| :---: | :---: |
| A. Number of households | 4424 |
| 7. Fruit and nuts |  |
| Decidouus fruit |  |
| - Apple | 67.27 |
| - Other deciduous fruit | 18.98 |
| Subtropical fruit |  |
| - - Banana | 61.50 |
| - Other subtropical fruit | 9.68 |
| Citrus fruit |  |
| \| - Oranges | 52.82 |
| \| - Other citrus fruit | 7.08 |
| O Other fresh fruit | 7.92 |
| Canned fruit | 10.92 |
| \| Dried and crystallised fruit | 6.96 |
| Fruit juices, nectars, fruit drinks, concerntrates and dairy mixtures (fruit juice mixtures) | 64.10 |
| Nuts, including dessicated coconut | 10.45 |
| \| Other fruit and nut products | 2.66 |
|  |  |
| \| TOTAL | 320.40 |
| 8. Sugar, sugar products and sweeteners |  |
| White sugar | 268.66 |
| Brown sugar | 16.97 |
| - Sweeteners | 2.79 |
| ( Other sugar products(icing sugar etc.) | 3.14 |
| TOTAL | 291.57 |
| 9. Syrup, jam and related products |  |
| Syrup and honey | 8.28. |
| Jam | 28.17 |
| Jelly powder | 7.32 |
| Sweets |  |
| - Chocolates | 50.85 |
| - Other sweets(including health bars) | 18.03 |
| Other related products | 0.83 |
| TOTAL | 113.51. |

6.1 Average household expenditure on food (continued)


Table 6 Households: Particulars of expenditure for the survey
6.1 Average household expenditure on food (concluded)


Table 6 Households: Particulars of expenditure for the survey year 6.2 Average household expenditure on drinks


Table 6 Households: Particulars of expenditure for the survey year 6.3 Average household expenditure on tobacco


Table 6 Households: Particulars of expenditure for the survey year 6.4 Average household expenditure on clothing


Table 6 Households: Particulars of expenditure for the survey year 6.5 Average household expenditure on footwear


Table 6 Households: Particulars of expenditure for the survey year 6.6.1 Average annual household expenditure on monthly housing cost


Table 6 Households: Particulars of expenditure for the survey year 6.6.2 Average annual household expenditure on annual housing cost


Table 6 Households: Particulars of expenditure for the survey year 6.7 Average household expenditure on household fuel


Table 6 Households: Particulars of expenditure for the survey year
6.8 Average household expenditure on furniture and equipment


Table 6 Households: Particulars of expenditure for the survey year
6.8 Average household expenditure on furniture and equipment (concluded)

| Expeniture | Weighted average |
| :---: | :---: |
| A. Number of households | 4424 |
| 3. Appliances |  |
| Electrical appliances |  |
| - Refrigerator, deepfreezers and refrigerator/ deepfreeze combinations | 63.60 |
| - Stoves and ovens , including microwave ovens | 35.09 |
| - Hotplates | 5.36 |
| - Washing machines, dishwashers and tumble dryers | 9.63 |
| - Vacuum cleaners, polishers and carpet cleaners | 1.83 |
| - Irons | 9.52 |
| - Kettle and percolators | 5.12 |
| - Sewing machines, overlockers and knitting machine | 0.39 |
| - Food mixers, processors and similar accessories | 2.72 |
| - Frying pans and woks | 1.77 |
| - Toasters, waffle pans and sandwich toasters | 2.30 |
| - Other loose floor coverings | 3.79 |
| - Electrically operated lawn-mowers and edge-trimmer\| | 3.46 |
| - Other electrical appliances | 3.20 |
| Non-electrical appliances |  |
| - Gas stoves and heaters | 0.95 |
| - Paraffin stoves and heaters | 3.81 |
| - Sewing and knitting machines | 0.22 |
| - Lawn-mowers and edge-trimmers-petrol driven | 1.96 |
| - Other non-electrical appliances | 3.39 |
| Repairs of electrical and non-electrical appliances | 2.56 |
| TOTAL | 160.77 |
| 4. Other household equipments |  |
| - Kitchen and table ware(metal, glass and plastic) | 11.35 |
| - Tableware(cutlery, crockery, incuding plastics) | 3.75 |
| - Light bulbs and tubes, power plugs, fuses, electric wires, etc. | 8.51 |
| - Ironing boards, laundry baskets, etc. | 1.12 |
| - Gardening equipment(water cans, hose-pipes, spades\| | 1.04 |
| - Other(ladders, bathroom scales, etc.) \| | 0.79 |
| TOTAAL | 26.59 |
| TOTAL FURNITURE AND EQUIPMENT | 597.78 |

Table 6 Households: Particulars of expenditure for the survey year
6.9 Average household expenditure on household services


Table 6 Households: Particulars of expenditure for the survey year


Table 6 Households: Particulars of expenditure for the survey year
6.11 Average household expenditure on health services


Table 6 Households: Particulars of expenditure for the survey year 6.12 Average household expenditure on transport

| Expeniture | Weighted average |
| :---: | :---: |
| A. Number of households | 4424 |
| B. Item |  |
| Private transport - for own use |  |
| 1. Private vehicle, purchased |  |
| 1.1 New |  |
| Motor cars, station wagons and mini-buses | 345.88 |
| Bakkies and four-wheel drive vehicles | 208.04 |
| Motor cycles and scooters | 8.72 |
| Bicycles | 3.00 |
| Caravans and trailers including motorised caravans | 0.00 |
| TOTAL | 565.65 |
| 1.2 Used |  |
| Motor cars, station wagons and mini-buses | 263.60 |
| Bakkies and four-wheel drive vehicles | 96.74 |
| Motor cycles and scooters | 0.96 |
| Bicycles | 0.34 |
| Caravans and trailers including motorised caravans | 0.00 |
| TOTAL | 361.66 |
| TOTAL PRIVATE VEHICLE PURCHASED | 927.31 |

Table 6 Households: Particulars of expenditure for the survey year 6.12 Average household expenditure on transport (conctinued)


Table 6 Households: Particulars of expenditure for the survey year 6.12 Average household expenditure on transport (concluded)


Table 6 Households: Particulars of expenditure for the survey year 6.13.1 Average household expenditure on communication


Table 6 Households: Particulars of expenditure for the survey year
6.13.2 Average household expenditure on computer and telecommunication equipment


Table 6 Households: Particulars of expenditure for the survey year
6.14 Average household expenditure on recreation, entertainment and sport

| Expeniture | ghted a |
| :---: | :---: |
| A. Number of households | 4424 |
| B. Item |  |
| 1. Instrument, equipment and accessories |  |
| Musical instruments | 6.21 |
| Sound and video equipment |  |
| - Television sets, decoders,video recoders,aerials, satelite dishes, etc. | 49.86 |
| - Radios, tape recorders, compact disc players, record players and similar equipment | 36.41 |
| - Magnetic tapes and compact discs | 8.03 |
| Photography |  |
| - Cameras, video cameras, projectors, flashes and films | 3.12 |
| Aircraft, boats (including outboard motors), |  |
| go-carts, etc. | 1.99 |
| Sports equipment |  |
| - Tennis rackets and balls, rifles and ammunition, fishing rods, etc. | 5.81 |
| Camping equipment | 0.60 |
| Other tools, including power driven tools | 1.43 |
| Holiday tour packages | 8.51 |
| Repairs and service charges | 0.75 |
| TOTAL | 122.79 |
| 2. Other goods |  |
| Swimmingpool equipments, repairs and chemicals | 129.42 |
| Gardening requiments |  |
| - Seeds, plants, shrubs and trees, fertilizer, plant and pest spray remedies | 31.60 |
| Pets |  |
| - Purchase of pets, foods, feeds and other requisites | 672.17 |
| Bouquets and cut flowers for household use | 25.12 |
| Hobbies, toys and games | 72.20 |
| Other | 2.62 |
| TOTAL | 933.17 |

Table 6 Households: Particulars of expenditure for the survey year 6.14 Average household expenditure on recreation, entertainment and sport (concluded)


Table 6 Households: Particulars of expenditure for the survey year 6.15 Average household expenditure on reading matter and stationery


Table 6 Households: Particulars of expenditure for the survey year 6.16 Average household expenditure on education

| Expeniture | Number of households |
| :--- | :--- | :--- |

Table 6 Households: Particulars of expenditure for the survey year 6.16 Average household expenditure on education (concluded)

| Expeniture |
| :--- | :--- | :--- | :--- |

Table 6 Households: Particulars of expenditure for the survey year 6.17 Average household expenditure on personal care


Table 6 Households: Particulars of expenditure for the survey year 6.18 Average household expenditure on holiday


Table 6 Households: Particulars of expenditure for the survey year

| Expeniture | Weighted average |
| :---: | :---: |
| A. Number of households | 4424 |
| B. Item |  |
| 1. Goods |  |
| Watches and personal jewellery | 52.30 |
| Handbags, travelling bags, schoolbags, etc. | 17.21 |
| Prams, push-carts, carry-cots, sitting chair, etc. | 3.25 |
| Other goods,including repairs | 4.26 |
| TOTAL | 77.04 |

Table 6 Households: Particulars of expenditure for the survey year
6.19 Average household expenditure on miscellaneous products and services (continued)

| Expeniture | Weighted average |
| :---: | :---: |
| A. Number of households | 4424 |
| 2. Membership fees, remittance and members` fees, donations & \\ \hline Maintenance of family members and dependents living elsewhere & 501.33 \\ \hline Gifts for persons who are not members of this & 124.67 \\ \hline household & 2.86 \\ \hline Tribal levies & \\ \hline Membership fees, members` fees |  |
| -Trade unions and staff associations, professionals |  |
| associations, scientific, art and cultural | 24.88 |
| societies | 35.73 |
| -Gymnisiums, health, sports and social clubs | 103.42 |
| Pocket money for children | 62.73 |
| Donations to churches |  |
| Other, including donations to charity, political |  |
| organisations, street collections, etc. | 12.95 |
| TOTAL | 868.60 |
| 3. Income tax |  |
| Deductions (PAYE and SITE) according to payslip | 1795.87 |
| Other payments according to assessment, including preliminary tax payments, payments with regarding |  |
| previous assessment | 872.86 |
| Refund received according to assessment | 13.36 |
| Net ammount paid | 2655.38 |

Table 6 Households: Particulars of expenditure for the survey year
6.19 Average household expenditure on miscellaneous products and services (continued)

| Expeniture | Weighted average |
| :---: | :---: |
| A. Number of households | 4424 |
| 4. Finance, insurance, etc. |  |
| Finance and bank charges |  |
| - Bank and building society charges | 89.52 |
| - Interest or finance charges | 9.32 |
| - Repayments on personal and overdraft loans | 9.32 |
| Insurance premiums paid by you or your employer |  |
| - Life and endowment policies | 450.16 |
| - Funeral policies | 198.81 |
| - Medical insurance | 98.15 |
| - Insurance paid for holiday purposes | 3.63 |
| Insurance of property |  |
| - Insurance of building | 55.09 |
| - Insurance covering mortgage debt | 44.37 |
| Insurance on contents of dwelling or vehicle |  |
| - Insurance of contents of dwelling | 53.02 |
| - Insurance of motor vehicle | 164.94 |
| - Package insurance | 81.63 |
| Contributions to pension, provident and annuity funds |  |
| - Paid by you | 367.35 |
| - Paid by your employer | 261.56 |
| Contributions to stokvel | 57.84 |
| Investments |  |
| - Shares and unit trusts | 92.44 |
| - Investment plans | 217.80 |
| - Offshore | 210.01 |
| Amount paid into savings account during the survey year | 658.06 |
| TOTAL | 3200.36 |

Table 6 Households: Particulars of expenditure for the survey year 6.19 Average household expenditure on miscellaneous products and services


Table 7 Households: Particulars of income for the survey year .1 Average income


Table 7 Households: Particulars of income for the survey year 7.1 Average income (continued)


Table 7 Households: Particulars of income for the survey year 7.1 Average income


## EXPLANATORY NOTES

## Introduction

Survey of Income and Expenditure of Households (IES)

3 Stats SA conducts a Survey of Income and Expenditure of Households every five years. This survey is conducted by enumerators visiting a number of households throughout South Africa to obtain details on income and expenditure of households. The information obtained through this survey is weighted according to the Population Census figures in order to represent all households in South Africa.

4 Every five years the results from this survey are used to identify the goods and services bought by a typical consumer or household and which should be included in the CPI basket of goods and services used to monitor price changes.

5 Furthermore, every five years the results from the Survey of Income and Expenditure of Households are used to determine the weights of the products/groups (indicator products) in the basket. The weights of a specific product/group is calculated by dividing the total amount spent by all households in South Africa on the specific product/group by the total amount spent on all goods and services by all households.

| 2000 Survey 6 | Stats SA conducted the five-yearly Survey of Income and Expenditure of <br> of Income and | Households in October 2000 covering a sample of 30 ond households. The |
| :--- | :--- | :--- |
| Expenditure of | information obtained through this survey was weighted according to the 1996 |  |

7 The 2000 Survey of Income and Expenditure of Households collected information regarding approximately 1000 different goods and services groups Stats SA made a further breakdown of these groups using supplementary sources. This process led to a list of approximately 1500 groups on which the current calculation of the CPI is based.

8 Based on the above-mentioned information for 2000 (cf. paragraphs 7 and 8), the new weight for a specific product/group was calculated by dividing total expenditure by all households in South Africa on the specific product/group by total expenditure on all goods and services by all households .in South Africa. Stats SA implemented the new weights, i.e. the 2000 weights based on the 2000 Survey of Income and Expenditure of Households, as from the January 2002 CPI publication.

Primary 9 A PSU (primary sampling unit) is a geographical area containing 100 households sample unit or more and can consist of one or more adjacent EAs. (Enumerator area)
Sample methodology and design

During October 2000 the IES was conducted concurrently with another survey the labour force survey (LFS). The same sample was used for both surveys.

The sample was based on a regularly updated master sample, using the enumerator area (EA) boundaries delineated for Census '96 as the sampling frame.

3000 PSUs are the constituent elements of the master sample, which is drawn from both urban and non-urban areas, in all nine provinces. Ten dwelling units in each of the 3000 PSUs have been sampled.

More details on the sampling frame and sampling procedure are given in Stats SA's statistical release P0201.

During listing, domestic quarters (DQ) should generally have been listed separately from the main house on the same plot, even if the DQ is vacant at the time of listing. The DQ would only not be listed separately if the occupants of the main house told the lister that they use the DQ for members of their household (e.g. brother, grandmother) who regularly eat with them and are part of the same economic unit.

Usually then, a domestic worker living in a separate domestic quarter is a separate household and will have a separate chance of selection for the survey. This will apply even if the domestic servant has most of her/his meals with the household.

When a domestic worker lives in the same structure as the main household, (e.g. in a spare bedroom), this would not have been noted during listing. The following rules were then applied:

- When the domestic worker is paid a cash wage by the main household the domestic worker is a separate household even if they eat together most of the time.
- When the domestic worker is not paid a formal wage and is treated very much as part of the main family, shares meals, combined spending, shelhe is treated as part of the main household.


## Fieldwork

11 Throughout South Africa, information was collected through either face-to-face interviews or personal completed questionnaires in the 30000 households which formed the sample.

## Data capture

## Reliability

 of estimatesRelated publications

## Unpublished

 statisticsData capture took place at the head office of Stats SA.
Data collected on households were raised to the estimated number of households in the country in the various provinces, according to the proportions found in urban and non-urban areas in the 1996 Census.

14 Inaccuracies may occur because of imperfections in reporting by households and errors made in collection and processing of the data. Inaccuracies of this kind are referred to as non-sampling errors. Every effort is made to reduce non-sampling errors to a minimum by careful designing the questionnaires, editing data and efficient operating procedures.

Users may also wish to refer to the following publication, which is available from Stats SA -

- Earning and Spending in South Africa.

Stats SA also makes available information, which is not published. This information can be made available in one or more of the following ways: computer printout, diskette or CD. Generally a fee is levied for providing unpublished information.

| Symbols and abbreviations | 17 | CPI | Consumer Price Index |
| :---: | :---: | :---: | :---: |
|  |  | DQ | Domestic quarter |
|  |  | EA | Enumerator area |
|  |  | IES | Income and Expenditure survey |
|  |  | LFS | Labour force survey |
|  |  | PSU | Primary sampling unit |
|  |  | SD | Special dwelling |
|  |  | Stats SA | Statistics South Africa |
|  |  | .. | not available |
|  |  | - | nil or not applicable |

## TECHNICAL NOTES

Response rate 1 Out of the sample of 4520 households, 3743 households completed questionnaires. This results in a response rate of $82,81 \%$.

## GLOSSARY

Annual
percentage change
Average annual
percentage change
Consumer Price
Index

CPI weights

## Dwelling unit

Household

Household head/ acting household head

The annual percentage change is the change in the figure of the current year compared with the figure in the previous year expressed as a percentage.

The average annual percentage change is the change in the average figure of one year compared with the average figure of the previous year expressed as a percentage.

The CPI is an economic indicator, which indicates the changes in the prices of consumer goods and services bought by the average household.

The weights are the relevant importance of the indicator product in the CPI. The weight of a product is calculated by dividing the total expenditure by households on that product by the total expenditure on all goods and services by households.

Any structure or part of a structure identified during the listing as being lived in by a separate household is a dwelling unit. Any structure or part of a structure which could be lived in by a household is also regarded as a dwelling unit.

A household is defined as a person, or group of persons, who occupy a common dwelling unit (see next definition) for at least four days in a week, and who provide themselves with food and other essentials for living. Basically, they live together as a unit.

People who occupy the same dwelling unit, but who do not share food or other essentials are regarded as separate households. For example, people who share a dwelling unit, but who buy food separately and generally provide for themselves separately, are regarded as separate households. By this definition, live-in domestic workers who live in the same structure as their employers are usually separate households.

Conversely, a household may occupy more than one structure. If in the one plot or area persons eat together but sleep in separate structures (e.g. a room in a building at the back of the house for single young male members of a family), all these members should still be treated as one household. This arrangement is common in some rural areas where a cluster of huts or rondavels will often make up one dwelling unit

At Statistics SA we have a clear definition of a household head. Respondents may have a different idea of what 'household head' means, and you must explain to them what Stats SA wants. The head is the person in whose name the dwelling is registered. It may be the person who owns the dwelling, or is responsible for the rent, or gets the dwelling through their work, or through their relationship to the owner. If two or more persons have equal claim to be head of the household, or if people state that they are joint heads or that the household has no head, then choose the eldest as the head.

A head of a household must be a member of the household. If the head of the household is an absentee head i.e. he/she does not reside at the dwelling unit for at least 4 nights a week, then choose the spouse of the head. If the spouse is not a household member, choose the oldest resident person as the head.

## Indicator products

## Inflation rate

## Multiple households

Multiple households occur when there are two or more separate households living at the one selected dwelling unit.

A PSU (primary sampling unit) is a geographical area containing 100 households or more in which you will be given dwelling units to interview.

Respondent

Special dwellings

Visitors

The person (or persons) responding in this interview should be a member/members of the household who is/are likely to do the purchases for the household or know the answers to our questions.

Special dwellings (SDs) are dwellings or structures which are not privately occupied by a household, including institutions such as hospitals, prisons, homes for the aged, disabled, juvenile offenders, boarding schools and some workers hostels. They are sometimes called non-private dwellings. SDs can constitute one complete PSU, but often are contained in mixed PSUs.

A dwelling unit is regarded as a special dwelling if it provides communal meals served from a common kitchen. Other facilities such as bathrooms and laundry are also usually shared. Examples are hotels and motels (guests only), hospitals and nursing homes (patients only), prisons and reformatories (inmates only), old age homes (the aged only) and boarding schools (students only).

Workers' hostels are sometimes regarded as ordinary dwelling units and sometimes regarded as SDs:

- Where a structure is used as accommodation for single men or women, it has a communal kitchen and there are five people or fewer living in the structure, then it is a normal private dwelling unit.
- Where there are more than five single workers resident, then the structure is a SD.
- If a large hostel has separate rooms for families who cater for themselves, then these rooms were listed separately and are to be treated the same as other dwelling units.
- If the rooms or dormitories in a large hostel are mostly for single people and they eat in a common dining room, then they are SDs.
Some hostels have been partly converted for self-catering families while part of the hostel still serves as centrally catered single hostel. In these cases the self-catering part must be treated as separate dwelling units. The centrally catered part is treated as a SD.

By the definition of a household above, visitors must only be included if they spend at least four nights a week and have stayed with the household for at least 30 days prior to the interview.

## FOR MORE INFORMATION

Stats SA publishes approximately 300 different releases each year. It is not economically viable to produce them in more than one of South Africa's eleven official languages. Since the releases are used extensively, not only locally but also by international economic and social-scientific communities, Stats SA releases are published in English only.

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An advance release calendar is disseminated on http://www.statssa.gov.za

## Stats SA products

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National Library of South Africa, Cape Town Division
Natal Society Library, Pietermaritzburg
Library of Parliament, Cape Town
Bloemfontein Public Library
Johannesburg Public Library
Eastern Cape Library Services, King William’s Town
Central Regional Library, Polokwane
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Stats SA also provides a subscription service.

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