



Republic of Zambia

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Foreword

Welcome to the Monthly presentation organised by Dissemination Branch. The Central Statistical Office (CSO) embarked on vigorous information delivery strategy to major stakeholders and the media institutions in order to increase utilisation of statistical products and services. The department produces a number of statistical products in the Economic, Social, Agricultural and Environmental areas. The information collected in these areas may be used for various purposes including policy formulation, planning, implementation, monitoring and evaluation of programmes and projects.

This Monthly publication, (which is produced on a monthly basis), is an attempt to provide highlights of CSO's work and how it can help media institutions and the general public to make use of data and information for sustainable national development and decision-making.

Finally, I would like to urge our readers and users of statistical information to send any comments that may enhance statistical production and contribute to the improvement of this publication to us.

1s/ull

Dr. Buleti G. Nsemukila Director of Census and Statistics

30th March, 2006

Food Basket

The food basket as at March 2006 was **K723,090** for a family of six. The same family on average was expected to live on **K1,038,347** for all their food & basic needs.



Layman & Statistics

Feature Article

- Sixty Seven percent of the population in Eastern Province is poor!
- Education, key to low levels of Poverty
- Ninety percent of the Population in Nyimba District live below the poverty line?

March Inflation Increases

The annual rate of inflation, as measured by the all items Consumer Price Index (CPI), was recorded at 10.7 percent as at March 2006. This rate is 0.4 of a percentage point higher than the February rate of 10.3 percent. Compared with March 2005, the annual rate of inflation declined by 6.7 percentage points, from 17.4 percent in March 2005 to 10.7 percent in March 2006.

This means that prices as measured by the all items Consumer Price Index (CPI) increased by an average of 10.7 percent between March 2005 and March 2006.



Source: CSO, Consumer Price Index, March, 2006

Contributions of Different Items to Overall Inflation

The annual inflation rate for March 2006 is 0.4 of a percentage point higher than the February 2006 rate of 10.3 percent. This increase of 0.4 of a percentage point is accounted for by the rise in the cost of food products, rent and household energy, clothing and footwear.

Furthermore, of the total 10.7 percent annual inflation in March 2006, increases in food prices accounted for 5.8 percentage points while non-food items in the Consumer Price Index (CPI) accounted for 4.9 percentage points.

| | Per | centaç | je Poii | nts Co | ntribu | tions (| of diffe | erent it | ems to | overa | all infla | ation |
|--|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|------------|
| nems | Apr- 05 | May 05 | Jun 05 | Jul 05 | Aug 05 | Sep 05 | Oct 05 | Nov 05 | Dec- 05 | Jan 06 | Feb 06 | Mar- 06 |
| Food Beverages and Tobacco | 9.6 | 10.1 | 10.1 | 9.8 | 10.7 | 10.8 | 9.9 | 9.6 | 9.3 | 6.8 | 5.4 | 5.8 |
| Clothing and Footwear | 1.0 | 1.0 | 1.1 | 1.0 | 1.1 | 1.1 | 1.2 | 1.1 | 1.1 | 1.2 | 1.5 | 1.7 |
| Rent and household energy | 2.5 | 2.4 | 2.7 | 2.8 | 2.8 | 2.8 | 2.9 | 2.8 | 2.6 | 1.9 | 1.6 | 1.7 |
| Furniture and Household Goods | 2.0 | 1.9 | 1.9 | 2.0 | 1.8 | 2.0 | 2.0 | 1.8 | 1.8 | 1.8 | 1.3 | 1.2 |
| Medical Care | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Transport (fuel, airfares, new motor vehicles) | 1.9 | 2.1 | 1.8 | 1.5 | 1.3 | 1.3 | 0.8 | 0.4 | -0.3 | -0.8 | -0.9 | -0.9 |
| Recreation and Education | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.8 | 0.8 | 0.8 |
| Other Goods and Services | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.3 |
| All Items | 18.6 | 19.1 | 19.2 | 18.7 | 19.3 | 19.5 | 18.3 | 17.2 | 15.9 | 12.2 | 10.3 | 10.7 |
| Savara CSO Caracuman Prizz Index Manch 2000 | | | | | | | | | | | | |

Source: CSO, Consumer Price Index, March, 2006

Food Prices Increase

Annual food inflation was recorded at 10.9 percent, increasing by 0.7 of a percentage point on the February rate of 10.2 percent. Contributing most to this rise in inflation were increases in the cost of meat, dried kapenta, fish, dressed chicken, other cereals (millet and sorghum), tubers, shelled groundnuts, cooking oil, milk and milk products. However maize grain and mealie meal prices recorded marginal declines.

Annual non-food inflation rate stood at 10.4 percent, from 10.1 percent in February 2006. Contributing to this rise were increases in the cost of rent and household energy, clothing and footwear and household appliances.

Maize Grain Prices Decline

A comparison of prices between February and March 2006, shows that the national average price of 1kg of samp increased by 18.6 percent, from K3,253 to K3,858. The average price of 1kg of dried kapenta (Mpulungu) increased by 4.5 percent, while the average price of 1kg of Mixed cut (beef) increased by 4.6 percent. However, the average price of a 20 litre tin of maize grain declined by 3.2 percent.

| National Avera | ge Prices (Kwa | cha) for Selected |
|----------------|----------------|-------------------|
| | Products and N | Aonths |

| Product Description | | 2005 | | | 2006 | | Percentage Change(%) |
|--|---------|---------|---------|---------|---------|---------|-------------------------|
| | Oct | Nov | Dec | Jan | Feb | Mar | Mar06/ Feb06 |
| White breakfast maize meal 25Kg | 41,813 | 42,460 | 43,461 | 43,829 | 43,325 | 43,313 | 0.0 |
| White Roller maize meal 25Kg | 33,608 | 34,576 | 35,643 | 36,477 | 36,600 | 36,491 | -0.3 |
| Samp 1 Kg | 3,492 | 3,415 | 3,309 | 3,360 | 3,253 | 3,858 | 18.6 |
| White Maize 20 litre tin | 17,610 | 19,060 | 20,698 | 21,106 | 23,184 | 22,433 | -3.2 |
| Rice Local 1 Kg | 3,944 | 3,869 | 3,768 | 3,788 | 3,915 | 4,130 | 5.5 |
| Millet 5 litre tin | 5,322 | 5,776 | 6,162 | 6,427 | 6,493 | 7,234 | 11.4 |
| Sorghum 5 litre tin | 3,155 | 4,062 | 5,072 | 5,070 | 4,498 | 6,455 | 43.5 |
| Fillet Steak 1 Kg | 20,568 | 21,293 | 21,034 | 20,539 | 20,950 | 21,691 | 3.5 |
| Brisket 1 Kg | 13,968 | 13,641 | 13,528 | 13,574 | 13,975 | 14,386 | 2.9 |
| Mince Meat 1 Kg | 16,065 | 16,954 | 16,803 | 16,386 | 16,799 | 17,567 | 4.6 |
| Mixed Cut 1 Kg | 12,935 | 12,784 | 12,591 | 12,714 | 12,865 | 13,451 | 4.6 |
| Ox-liver 1 Kg | 16,318 | 16,601 | 16,190 | 15,950 | 16,600 | 17,843 | 7.5 |
| Offals 1 Kg | 8,552 | 8,756 | 8,405 | 8,210 | 8,104 | 8,304 | 2.5 |
| Dressed chicken 1 Kg | 13,444 | 13,562 | 12,999 | 13,519 | 13,542 | 13,723 | 1.3 |
| Dried Kapenta Mpulungu 1 Kg | 33,202 | 33,551 | 33,489 | 31,966 | 31,422 | 32,824 | 4.5 |
| Dried Kapenta Siavonga 1 Kg | 33,692 | 31,446 | 30,887 | 31,868 | 29,832 | 31,159 | 4.4 |
| Cabbage 1kg | 1,219 | 1,259 | 1,507 | 1,371 | 1,339 | 1,449 | 8.2 |
| Onion 1kg | 4,199 | 3,806 | 3,827 | 4,134 | 4,256 | 4,575 | 7.5 |
| Tomatoes 1kg | 2,439 | 2,635 | 2,763 | 2,712 | 2,372 | 2,423 | 2.2 |
| Rape 1kg | 1,458 | 1,724 | 2,128 | 2,114 | 1,903 | 1,799 | -5.5 |
| Shelled groundnut 1kg | 5,261 | 5,697 | 6,484 | 6,524 | 6,388 | 6,886 | 7.8 |
| Banana 1kg | 2,658 | 3,024 | 2,990 | 3,038 | 2,892 | 3,887 | 34.4 |
| Raw cassava tubers Unsoaked 1kg | 1,236 | 1,384 | 1,390 | 2,062 | 1,907 | 1,979 | 3.8 |
| Bed & continental B/fast 3 to 5 star Hotel | 617,842 | 620,213 | 483,029 | 458,446 | 478,461 | 487,608 | 1.9 |
| Takeaway Chicken & Chips | 11,260 | 11,561 | 11,663 | 11,644 | 11,130 | 12,130 | 9.0 |

Source: CSO, Consumer Price Index, March, 2006

International Merchandize Trade

Imports Decline more than Exports in February 2006!

The month of February 2006 experienced decreases in the total values of imports and exports with respect to January 2006. Total imports notably declined from K733 billion in January 2006 to K603 billion in February 2006, representing a drop of 18 percent. The total value of exports also declined though marginally from K588 billion in January, 2006 to K578 billion in February 2006, equivalent to a 2 percent decline. The overall effect of these shifts led to a significant drop in the trade deficit of 83 percent, from K144 billion in January to K 25 billion in February 2006.

Total Exports, Imports & Trade Balance, January 2006 to February 2006*, (K' Millions)

| Months | Imports (CIF) | Domestic Exports(fob) | Re-Exports (fob) | Total Exports (FOB) | Trade Balance |
|---------|------------------|--------------------------|---------------------|------------------------|------------------|
| Jan-6 | 732,670 | 585,161 | 3,143 | 588,304 | (144,366) |
| Feb-06* | 602,712 | 576,232 | 1,774 | 578,006 | (24,706) |
| Total: | 1,335,382 | 1,161,393 | 4,917 | 1,166,310 | (169,072) |

Source: CSO, International Trade Statistics, 2006, Note: (*) Provisional

Domestic exports decreased from K585 billion in January to K576 billion in February of 2006. The share of Domestic exports in total exports was about 99 percent in both January and February 2006; with re-exports accounting for the respective remaining one percent share.

Exports

The low in-flow of revenue from exports between January and February of 2006 could mainly be attributed to the decrease in export values of the following product categories: chemicals from K3 billion to K2 billion, manufactured goods classified chiefly by material from K474 billion to K456 billion, machinery and transport equipment from K11 billion to K9 billion and crude materials, excluding fuels from K 59 billion to K58 billion.

Total Exports by (SITC) Sections, January – February 2006*, K'Millions

| Code | Description | Jan-06 | Feb-06* |
|------------|---|---------|---------|
| 0 | Food & Live Animals | 30,646 | 31,783 |
| 1 | Beverages & Tobacco | 7,012 | 13,879 |
| 2 | Crude Materials, (Excluding Fuels) | 59,089 | 57,888 |
| 3 | Mineral Fuels, Lubricants & Related Materials | 2,660 | 4,744 |
| 4 | Animal & Vegetable Oils, Fats & Waxes | 292 | 278 |
| 5 | Chemicals | 3,148 | 2,259 |
| 6 | Manufactured Goods Classified Chiefly By Material | 473,955 | 456,474 |
| 7 | Machinery & Transport Equipment | 10,524 | 9,172 |
| 8 | Miscellaneous Manufactured Articles | 880 | 1,468 |
| 9 | Commodities & Transactions nec in SITC | 98 | 61 |
| Tota I: | | 588,304 | 578,006 |

Source: CSO, International Trade Statistics, 2006; Note: (*) Provisional

Export Market Shares by Major Trading Partners

The major destination of Zambia's exports between January and February 2006 was the SADC region accounting for the largest market shares of about 44 and 42 percent in the respective months. The major market within the SADC region was South Africa, with market shares of 34 percent in January and 30 percent in February of 2006. This was followed by Zimbabwe with 5 and 6 percent in January and February 2006, respectively.

The second important destination of Zambia's exports was the European Union after SADC, accounting for about 18 percent in January 2006 compared with 17 percent in February 2006. Within the EU, the largest destination was the United Kingdom with a market share of about 11 and 9 percent in January and February 2006, respectively.

The Asian market was also an important outlet of Zambia's export products between January and February 2006. It accounted for market shares of 5 and 7 percent in the respective months. The major destination of Zambia's exports within this market was

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China; accounting for 3 percent in January 2006 and 5 percent in February 2006.

| Destination | Jan-06 | % Share of Total | Feb-06 | % Share of Total |
|-------------------------|---------|---------------------|---------|---------------------|
| Total SADC Of Which: | 258,693 | 44 | 242,338 | 42 |
| South Africa | 201,215 | 34 | 172,585 | 30 |
| Zimbabwe | 29,896 | 5 | 34,511 | 6 |
| Tanzania | 17,251 | 3 | 22,988 | 4 |
| Congo (Dr) | 5,800 | 1 | 4,680 | 1 |
| Other SADC | 4,531 | 1 | 7,574 | 1 |
| Total EU Of Which: | 104,547 | 18 | 95,385 | 17 |
| United Kingdom | 65,764 | 11 | 50,553 | 9 |
| Sweden | 14,683 | 2 | 25,191 | 4 |
| Netherlands | 11,174 | 2 | 8,783 | 2 |
| Other EU | 12,926 | 2 | 10,858 | 2 |
| Total ASIA Of Which: | 30,266 | 5 | 41,430 | 7 |
| China | 14,708 | 3 | 28,623 | 5 |
| India | 8,455 | 1 | 2,967 | 1 |
| Japan | 4,836 | 1 | 6,338 | 1 |
| Other ASIA | 2,267 | 0 | 3,502 | 1 |
| Other Regions/ Partners | 194,798 | 33 | 198,853 | 34 |
| Total | 588,303 | 100 | 578,006 | 100 |

Export market shares by major trading partners, January – February 2006

Source: CSO, International Trade Statistics, 2006

Imports

The sharp decline in the total import value for February 2006 was mainly due to the decrease in expenditure on mineral fuels, lubricants and related materials from K114 billion in January to K25 billion in February. The outstanding products within this category include: petroleum oils/oils obtained from bituminous minerals and coke/semi coke of coal. Other product categories that experienced significant declines in import values are crude materials (excluding fuels) from K21 billion in January to K16 billion in February 2006, chemicals from K175 billion in January 2006 to K126 billion in February, 2006 and machinery and transport equipment from K248 billion to K230 billion in January and February 2006, respectively.

Total Imports by Standard International Trade Classification (SITC) Sections, January – February 2006*, K'Millions

| Code | Description | Jan-06 | Feb-06* |
|--------|---|---------|---------|
| 0 | Food & Live Animals | 53,803 | 70,291 |
| 1 | Beverages & Tobacco | 1,340 | 1,556 |
| 2 | Crude Materials, (Exc. Fuels) | 20,533 | 16,340 |
| 3 | Mineral Fuels, Lubricants & Related Materials | 113,727 | 24,800 |
| 4 | Animal & Vegetable Oils, Fats & Waxes | 11,700 | 11,761 |
| 5 | Chemicals | 174,763 | 126,417 |
| 6 | Manufactured Goods Classified Chiefly By Material | 80,044 | 95,611 |
| 7 | Machinery & Transport Equipment | 247,549 | 229,564 |
| 8 | Miscellaneous Manufactured Articles | 29,137 | 26,314 |
| 9 | Commodities & Transactions nec in SITC | 74 | 58 |
| Total: | | 732,670 | 602,712 |

Source: CSO, International Trade Statistics, 2006; Note: (*) Provisional

Import Market Shares by Major Trading Partners

The major sources of Zambia's imports were still concentrated in SADC followed by European Union and Asia. Among these, the SADC region dominated the market, accounting for the largest shares of 60 percent in January and 68 percent in February 2006. Within SADC, South Africa again was the major source of Zambia's imports, with a share of 40 percent in January and 54 percent in February 2006. Zimbabwe was the next source accounting for shares of 14 and 9 percent in January and February respectively.

The Asian market was the second source after SADC, contributing 22 and 11 percent shares in Zambia's total import bill in January and February of 2006 respectively. Within Asia, the United Arab Emirates maintained dominance in supplying the country with import products, accounting for the largest share of 14 percent in January 2006 and 3 percent in February 2006.

The EU was also an important source of import products between January and February 2006. It accounted for market shares of 11 and 14 percent in the respective months. The major source of imports within this market was the UK, accounting for 3 percent market shares in both January and February 2006.

Import market shares by major trading partners, January – February 2006

| Source | Jan-06 | % Share | Feb-06 | % Share |
|-------------------------|---------|-----------|---------|----------|
| | | of I otal | | of Iotal |
| Total SADC | 438,204 | 60 | 412,471 | 68 |
| Of Which: | | | | |
| South Africa | 294,603 | 40 | 323,874 | 54 |
| Zimbabwe | 106,144 | 14 | 54,780 | 9 |
| Tanzania | 19,387 | 3 | 19,283 | 3 |
| Congo (Dr) | 5,857 | 1 | 5,550 | 1 |
| Other SADC | 12,213 | 2 | 8,984 | 1 |
| Total EU | 77,798 | 11 | 86,149 | 14 |
| Of Which: | | | | |
| United Kingdom | 23,737 | 3 | 16,393 | 3 |
| Sweden | 13,936 | 2 | 13,945 | 2 |
| Netherlands | 6,963 | 1 | 13,271 | 2 |
| Other EU | 33,162 | 5 | 42,540 | 7 |
| Total ASIA | 158,326 | 22 | 68,102 | 11 |
| Of Which: | | | | |
| United Arab Emirates | 99,767 | 14 | 20,817 | 3 |
| India | 20,387 | 3 | 15,026 | 2 |
| China | 19,968 | 3 | 14,289 | 2 |
| Other ASIA | 18,204 | 2 | 17,970 | 3 |
| Other Regions/ Partners | 58,342 | 8 | 35,990 | 6 |
| Total | 732,670 | 100 | 602,712 | 100 |

Source: CSO, International Trade Statistics, 2006

Informal Sector

Trading Dominates in the Non-Farm Informal Sector

The 2002/2003 non-farm informal sector results indicate that out of the 2, 005, 677 households in Zambia, a total of 506, 724 households operated an informal non-farm enterprise. These households operated a total number of 618,877 non-farm informal business enterprises, of which 358,385 were in rural areas and 260,492 were in urban areas.

One in every two non-farm informal sector enterprises owned by households in Zambia was reported to be in trading at 54 percent and about 17 percent were reported to be engaged in forestry and fishing industries. About Fifteen percent of the informal enterprises were on the other hand engaged in the manufacturing industry, while 5 percent were in the community, social and personal services.

In urban areas, the proportions of the enterprises engaged in trading and community, social and personal services were higher at 64 percent and 7 percent compared to that in the rural areas at 47 percent and 4 percent, respectively. On the other hand, the proportions of enterprises in forestry and fishing and manufacturing were higher in the rural areas at 24.3 percent and 16.7 percent compared to that in urban areas at 6.5 percent and 11.4 percent, respectively.

Distribution of Informal Enterprises by Kind of Economic Activity, Province and Residence, Zambia, 2002 – 2003

| Province/ Residence | Forestry & Fishing | Manufacturi ng | Constructio n | Trade | Bars & Restaurants | Transport & Communica tions | Real Estate & Business Services | Community, social & Personal services | Other | Total Percent | Total number of enterprises |
|------------------------|-----------------------|-------------------|------------------|-------|-----------------------|-----------------------------------|---------------------------------------|--|-------|------------------|-----------------------------------|
| All Zambia | 16.8 | 14.5 | 1.1 | 54.0 | 0.8 | 1.9 | 3.6 | 5.3 | 2.0 | 100 | 618,877 |
| Residence | | | | | | | | | | | |
| Rural | 24.3 | 16.7 | 0.8 | 47.0 | 0.4 | 2.1 | 3.1 | 3.9 | 1.6 | 100 | 358,385 |
| Urban | 6.5 | 11.4 | 1.5 | 63.7 | 1.4 | 1.7 | 4.2 | 7.2 | 2.5 | 100 | 260,492 |
| Province | | | | | | | | | | | |
| Central | 21.0 | 6.4 | - | 67.4 | 0.6 | 0.3 | 0.8 | 2.8 | 0.8 | 100 | 76,517 |
| Copperbelt | 5.3 | 12.2 | 1.5 | 65.5 | 2.8 | 2.8 | 2.5 | 7.2 | 0.2 | 100 | 107,121 |
| Eastern | 7.0 | 23.2 | - | 54.9 | 0.4 | 1.6 | 3.4 | 5.0 | 4.4 | 100 | 68,244 |
| Luapula | 47.8 | 12.6 | 1.6 | 28.0 | 0.3 | 1.6 | 2.6 | 3.2 | 2.4 | 100 | 104,027 |
| Lusaka | 2.2 | 8.9 | 2.3 | 61.0 | 0.3 | 2.6 | 4.8 | 11.7 | 6.2 | 100 | 83,830 |
| Northern | 12.9 | 27.8 | 1.4 | 53.1 | 0.5 | 0.3 | 1.9 | 2.0 | 0.0 | 100 | 59,746 |
| North-Western | 31.6 | 27.0 | 2.5 | 31.1 | - | - | - | 5.3 | 2.5 | 100 | 5707 |
| Southern | 6.7 | 18.0 | 0.8 | 60.7 | 0.3 | 1.2 | 9.2 | 2.1 | 1.0 | 100 | 58,213 |
| Western | 22.4 | 11.9 | 0.3 | 47.0 | 0.5 | 5.6 | 6.2 | 6.2 | - | 100 | 55,472 |

Central Province had the highest proportion of trading enterprises at about 67 percent, followed by Copperbelt Province at about 66 percent. Northwestern recorded the lowest at almost 31 percent.

In the informal fishing enterprise sector, Luapula Province recorded the highest proportion at 48 percent followed by North-western Province with 31.6 percent. The higher proportion of enterprises in the forestry and fishing industry in North-western Province could largely be attributed to informal forestry enterprises. In manufacturing informal sector industry, Northern and North-western provinces recorded the highest proportion of enterprises at about 28 percent and 27 percent, respectively. Central and Lusaka provinces recorded the lowest proportion with 6 percent and 9 percent, respectively.

Lusaka and Copperbelt provinces had the highest proportions of enterprises in the community, social and personal services. Northern and Southern provinces had the lowest proportion of informal enterprises in this sector.

Living Conditions

Malaria, Diarrhoea, TB – Claim More Lives!

According to the living conditions monitoring survey IV results, 22 percent of the deaths in all the households were caused by malaria/fever, while Diarrhoea and Tuberculosis accounted for 11.8 percent and 10.4 percent of deaths in all households, respectively. Chest infection was the other main cause of deaths with 9.6 percent.

In rural areas, Malaria accounted for most of the deaths, 22.1 percent, followed by Diarrhoea, 13.3 percent and Coughs or chest infections, 10.9 percent. In urban areas, Malaria accounted for most of the deaths and was followed by tuberculosis, 17.1 percent and Diarrhoea, 8.6 percent.

Analysis by sex shows that deaths caused by Malaria and Tuberculosis were more among males than among females. Malaria accounted for 23.5 percent of male deaths compared to 19.8 percent for female deaths while tuberculosis accounted for 11.1 percent of male deaths and 9.7 percent of female deaths. Diarrhoea on the other hand accounted for more female deaths with 13.7 percent compared to 10.1 percent for male deaths.

Causes of Death by Rural Urban, Sex and Poverty Status of the Household, 2004

| 0 | | | | S | ex | Pov | Poverty Status | | |
|------------------------------|---------------|-------|-------|-------|--------|-----------|----------------|-------|--|
| of Doath | All Zambia | Rural | Urban | Malo | Fomalo | Extremely | Moderately | Non | |
| UI Deali | Zampia | | | wate | гепае | poor | poor | poor | |
| Fever/Malaria | 21.7 | 22.1 | 21.0 | 23.5 | 19.8 | 21.1 | 19.4 | 23.8 | |
| Cough/Chest infection | 9.6 | 10.9 | 7.0 | 8.4 | 10.9 | 10.0 | 6.9 | 10.1 | |
| Tuberculosis | 10.4 | 7.2 | 17.1 | 11.1 | 9.7 | 11.1 | 8.7 | 10.0 | |
| Asthma | 1.8 | 2.1 | 1.1 | 2.2 | 1.3 | 1.5 | 1.9 | 2.1 | |
| Bronchitis/Pneumonia | 4.8 | 5.2 | 3.9 | 4.8 | 4.8 | 4.5 | 4.7 | 5.3 | |
| Diarrhoea | 11.8 | 13.3 | 8.6 | 10.1 | 13.7 | 13.3 | 14.9 | 8.1 | |
| Vomiting | 0.8 | 0.6 | 1.0 | 0.6 | 0.9 | 0.8 | 1.7 | 0.3 | |
| Abdominal Pain | 5.2 | 6.1 | 3.3 | 5.3 | 5.1 | 5.1 | 5.1 | 5.4 | |
| Liver infection | 1.2 | 1.3 | 1.2 | 1.8 | 0.6 | 1.1 | 1.2 | 1.5 | |
| Lack of Blood/ Anaemia | 5.1 | 5.4 | 4.6 | 5.1 | 5.2 | 5.0 | 3.6 | 6.0 | |
| Boils | 0.2 | 0.2 | 0.0 | 0.1 | 0.3 | 0.1 | 0.1 | 0.3 | |
| Skin rash/infection | 0.6 | 0.7 | 0.4 | 0.7 | 0.6 | 0.8 | | 0.7 | |
| Piles/Haemorrhoids | 0.2 | 0.2 | 0.0 | 0.0 | 0.3 | 0.1 | 0.8 | 0.1 | |
| Shingles/Herpes | 0.4 | 0.5 | 0.2 | 0.2 | 0.6 | 0.7 | | 0.1 | |
| Paralysis of any kind | 1.5 | 1.5 | 1.4 | 1.8 | 1.1 | 1.2 | 2.0 | 1.6 | |
| Stroke | 0.8 | 0.4 | 1.6 | 1.0 | 0.7 | 0.6 | 1.5 | 0.9 | |
| Hypertension | 1.7 | 1.1 | 2.8 | 1.0 | 2.4 | 1.4 | 1.0 | 2.3 | |
| Diabetes/Sugar | 1.0 | 0.7 | 1.8 | 1.4 | 0.6 | 0.9 | 1.3 | 1.1 | |
| Eye infection | 0.2 | 0.2 | | 0.1 | 0.3 | 0.3 | 0.1 | | |
| Toothache/Mouth infection | 0.5 | 0.7 | 0.2 | 0.5 | 0.6 | 0.4 | 2.0 | 0.2 | |
| Headache | 3.0 | 2.7 | 3.5 | 2.5 | 3.4 | 3.1 | 4.2 | 2.2 | |
| Measles | 0.5 | 0.6 | 0.3 | 0.6 | 0.4 | 0.7 | 0.8 | | |
| Jaundice/Yellowness | 1.7 | 1.8 | 1.4 | 2.1 | 1.2 | 1.9 | 2.0 | 1.2 | |
| Other | 15.3 | 14.3 | 17.4 | 15.1 | 15.5 | 14.2 | 16.2 | 16.7 | |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | |

Source: Living Conditions Monitoring Survey IV

The distribution of causes of death by poverty status of the households shows that in all poverty categories Malaria was the main cause of death. For the extremely poor households, Malaria ranked highest as the main cause of death followed by Diarrhoea, Tuberculosis and chest infections. For moderately poor households, Malaria was followed by Diarrhoea and tuberculosis as the main causes of death. In non-poor households the percentage of deaths caused by Malaria was even higher than that at national level, 23.8 percent. After malaria, the other major causes of deaths were Tuberculosis, cough/chest infections and Diarrhoea.

At Provincial level, Malaria was reported to be the major cause of death in all the provinces. The highest percentage of deaths caused by malaria was reported in North-western province with 32.3 percent. The other provinces with high percentages, above the national average, of deaths caused by Malaria were Northern, 28.1 percent, Copperbelt, 23.9 percent, Luapula, 23.1 percent and Lusaka 22.4 percent.

Lusaka Province recorded the highest number of persons that died from TB with 18.2 percent followed by Southern and Central provinces with 14.9 percent and 11.6 percent, respectively. Diarrhoeal diseases caused more deaths in Luapula (17.1 percent), Western (16.2 percent) and Northern (15.8 percent).



Source: L CMS IV

Medical Doctors Demand more user Fees - reveals LCMSIV!

During the 2004 Living Conditions Monitoring Survey (LCMS IV), it was found that the highest amount of money spent by people reporting illness for either consultation or medication was paid to Medical doctors at K35,587 on average per visit. This was followed by the amount paid to Traditional healers at K18,618, with the least payment being made to community health workers. The situation has not changed from the 1998 Living Conditions Monitoring Survey results. Persons who consulted medical doctors in 1998 paid more at K16,599 on average per visit, followed by the traditional healers at K10,000, with the least payment being made to nurses/midwives



The amount that people spent on medication and consultation on average overall, was K9,167. The average amount spent in rural areas was 4 times less than that spent in urban areas.

Payment for Consultation

The survey also reveals that Western Province had the highest proportion of persons reporting to have paid directly for consultation to different health personnel. Northern Province had the lowest proportion of persons paying directly for consultation and it also had the highest proportion reporting not to have paid for their consultation.

The proportion of persons that paid directly was the same in urban areas and rural areas at 55 percent. However, the rural areas had a higher proportion of persons that did not pay for consultation, 38 percent, than urban areas with 28 percent. The proportion that used pre payment schemes were higher in urban than in rural areas.

Overall it was indicated that a proportion of 35 percent did not pay for their consultation. The proportion of persons that used pre payment schemes were very low, with a total of 6 percent for both high and low cost schemes. Only 1 percent reported that employers paid for their consultation.

| Proportion of persons who consulted over the |
|---|
| illness by province and Mode of Payment Used to |
| pay for consultation, 2004. |

| Mode of Payment | | | | | | | | | | |
|---------------------------|--|--|---|---|---|--|---|--|--|--|
| Pre Pay Iow cost | Pre pay high cost | Paid by employer | Paid by insurance | Paid part and others | Paid directly | Did not pay | Paid by others | Total | | |
| 5 | 1 | 1 | 0 | 0 | 55 | 35 | 1 | 100 | | |
| | | | | | | | | | | |
| 4 | 1 | 0 | 0 | 0 | 55 | 38 | 1 | 100 | | |
| 8 | 3 | 3 | 0 | 1 | 55 | 28 | 2 | 100 | | |
| Province | | | | | | | | | | |
| 12 | 3 | 1 | 1 | 0 | 54 | 28 | 2 | 100 | | |
| 2 | 2 | 4 | 0 | 1 | 60 | 28 | 2 | 100 | | |
| 2 | 0 | 0 | 0 | | 48 | 48 | 1 | 100 | | |
| 1 | 0 | 0 | 0 | 1 | 55 | 42 | 0 | 100 | | |
| 20 | 4 | 4 | 0 | 1 | 47 | 22 | 2 | 100 | | |
| 1 | 0 | 1 | 1 | 0 | 46 | 50 | 2 | 100 | | |
| 6 | 1 | | 0 | 0 | 63 | 29 | 1 | 100 | | |
| 3 | 1 | 1 | 1 | 0 | 65 | 26 | 3 | 100 | | |
| 3 | 0 | 0 | | | 68 | 29 | 1 | 100 | | |
| | Pre Pay low cost 5 4 8 8 12 2 2 2 1 20 1 6 3 3 3 | Pre Pay box box box box box box box box box box | Pre Pay box box cost Pre pay box cost Paid by box employer 5 1 1 6 1 0 4 1 0 8 3 3 7 2 4 1 0 0 2 2 4 2 0 0 1 0 10 20 4 4 1 0 1 6 1 . 3 0 0 | Mode of Pa Pre Pay bay box Pre per per per per per per per per per p | Mode of Pare Pare Pare Net Solution Paid by pare pare pare pare pare pare pare pare | Mode of Pare Pay Pay by high bigh cost Paid pay pay pay pay pay pay pay pay pay pay | Mode of Pay Pay pa | Pro Pay Pay phigh restrictPaid by phigh< | | |

Source: CSO LCMS IV, 2004

1 in 5 Persons Lack Formal **Education**

The 2004 Living Conditions Monitoring Survey results indicate that 22 percent of the population aged 5 years and above had had no formal education compared to 27 percent reported in 1998. The results further show that in 2004, 25 percent had completed lower primary, 27 percent completed upper primary, 13 percent junior secondary and 11 percent senior secondary. In 1998, 23 percent had completed lower primary, 28 percent had completed upper primary, 11 percent junior secondary and 10 percent senior secondary. Those that had completed GCE `A' level or A level in 2004 accounted for 1 percent compared to 1.8 percent in 1998. Those that had attained a Bachelor's degree and above in 2004 accounted for 2 percent compared to 0.2 percent in 1998.

Analysis by sex shows that in 2004, 24 percent of females had no formal education compared to 20 percent for males. In 1998 a similar pattern was observed with females recording the highest proportion of persons with no formal education at 35 percent compared to 29 percent for their male counterparts. Results from the LCMS IV also indicate that more males were more likely to attain a degree and above with 3 percent than their female counterparts with 2 percent. A similar pattern was also observed for persons that had attained a degree and above in 1998 with males reporting 0.4 percent compared to 0.1 percent for females.

Central Statistical Office

| Percentage Distribution of Population 5 Years and |
|---|
| Above by Highest Level of Education Attained, |
| Zambia, 1998 and 2004 |

| | | | | High | est leve | l of Ed. | obtained | | |
|----------------|--------|------|-----------------|-----------------|-----------------|----------------------|---|------------------------|-------|
| Sex | | None | Grade 1 to 4 | Grade 5 to 7 | Grade 8 to 9 | Grade 10 to 12 | Grade 12 GCE (A)/College/ Undergraduate | Degree and above | Total |
| Zambia | Total | 22 | 25 | 27 | 13 | 11 | 1 | 2 | 100 |
| 2004 | Male | 20 | 23 | 26 | 13 | 14 | 1 | 3 | 100 |
| 2004 | Female | 24 | 26 | 27 | 12 | 8 | 1 | 2 | 100 |
| Zambia | Total | 27 | 23 | 28 | 11 | 10 | 1.8 | 0.2 | 100 |
| 2ambia 1998 | Male | 24 | 22 | 27 | 12 | 13 | 2.2 | 0.4 | 100 |
| | Female | 29 | 23 | 28 | 10 | 7 | 1.4 | 0.1 | 100 |
| Source | - ICMS | 1998 | Land 2 | 004 | | | | | |

The age factor was the most common cited reason for not attending formal education. The results indicated that 34 percent of persons had never attained formal education because they were under age, 33 percent had never enrolled while 14 percent never attended school due to lack of financial support. Those that reported that school was not important or that school was too far accounted for 7 percent and 5 percent respectively.



Source: LCMS IV

More Widows than Widowers, Reveals LCMS IV!

The proportion of married persons, especially women is one of the most important proximate determinants of fertility because child conception mostly occurs within marital union.

Out of 3,424,241 females aged 12 years and above, the majority with 47 percent were married. These were followed by those that had never been married at 37 percent. Those that had been widowed and divorced were at 9 percent and 5 percent respectively while the separated females recorded the least at 2 percent. Comparatively, of the 3,358,023 males aged 12 years and above, 46 percent were married, followed by those that had never been married at 50 percent. Men that had been widowed and divorced were only at 2 percent each as opposed to 9 percent and 5 percent of their female counterparts. The proportion of males recorded to be separated was at 1 percent. The difference in the percentage of the widowed between males and females may be attributed to the fact that men most often re-marry faster after they are widowed compared to women.

Percentage Distribution of Persons Aged 12 Years and Above by Marital Status, Zambia, 2004

| $\begin{array}{c c c c c c c c c c c c c c c c c c c $ | Sex/ | | N | Aarital Statu | s | | Total | Persons aged |
|--|--------------|------------------|---------|---------------|----------|---------|---------|-----------------------|
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $ | Age Group | Never married | Married | Separated | Divorced | Widowed | Percent | 12 years and above |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $ | All Zambia | 43 | 47 | 1 | 3 | 5 | 100 | 6,782,264 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | Sex | | | | | | | |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $ | Male | 50 | 46 | 1 | 2 | 2 | 100 | 3,358,023 |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $ | Female | 37 | 47 | 2 | 5 | 9 | 100 | 3,424,241 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | Age-group | | | | | | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 12 – 14 | 99 | 1 | 0 | 0 | 0 | 100 | 883,249 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 15 – 19 | 91 | 9 | 0 | 0 | 0 | 100 | 1,213,179 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 20 - 24 | 56 | 40 | 1 | 2 | 0 | 100 | 1,082,904 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 25 – 29 | 26 | 66 | 2 | 4 | 2 | 100 | 864,476 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 30 - 49 | 7 | 79 | 2 | 6 | 7 | 100 | 1,935,816 |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $ | 50 + | 2 | 66 | 1 | 6 | 25 | 100 | 802,641 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | Male | | | | | | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 12 – 14 | 99 | 1 | 0 | 0 | 0 | 100 | 445,664 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 15 – 19 | 98 | 2 | 0 | 0 | 0 | 100 | 610,917 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 20 - 24 | 77 | 22 | 0 | 1 | 0 | 100 | 499,847 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 25 – 29 | 36 | 59 | 2 | 2 | 0 | 100 | 410,911 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 30 - 49 | 8 | 85 | 2 | 3 | 2 | 100 | 992,221 |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $ | 50 + | 2 | 87 | 1 | 3 | 8 | 100 | 398,464 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | Female | | | | | | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 12 – 14 | 99 | 1 | 0 | - | - | 100 | 437,585 |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | 15 – 19 | 83 | 15 | 1 | 1 | 0 | 100 | 602,261 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 20 - 24 | 38 | 55 | 2 | 4 | 1 | 100 | 583,056 |
| 30-49 5 72 3 9 12 100 943,596 50+ 1 46 2 10 41 100 404,177 | 25 - 29 | 17 | 71 | 3 | 5 | 3 | 100 | 453,566 |
| 50 + 1 46 2 10 41 100 404,177 | 30 - 49 | 5 | 72 | 3 | 9 | 12 | 100 | 943,596 |
| | 50 + | 1 | 46 | 2 | 10 | 41 | 100 | 404,177 |

Source: LCMS IV

The distribution by age group shows that, the majority of females in the younger age groups 19 years and below had never been married. It was however observed that the percentage of married females started increasing from age group 20-24 at 55 percent. The percentage of married women reached the peak at age group 25-29 and 30 – 49 accounting for 71 and 72 percent, respectively.

Meanwhile, the percentage of married females dropped in the age group 50 years and above at 46 percent.

The LCMS (IV) further reveals that the distribution of widowed persons by age group 50 and above showed that a higher percentage of females were widowed at 41 percent compared to only 8 percent for males.

International Women's Day – 8th March, 2006

THEME: "2006: ENHANCEMENT OF WOMEN IN DECISION MAKING FOR SUSTAINABLE DEVELOPMENT"

Are we getting there?



On the 8th of March 2006, Zambia joined the rest of the world in commemorating the International Women's Day. The national theme adopted for the celebration was; **"2006: Enhancement of Women in Decision Making for Sustainable Development".** In trying to interpret the theme and making an assessment of women's position in Zambia in relation to the theme, some statistics on women's attitude from different household surveys are analyzed.

The Sexual Behaviour Surveys of 1998, 2000 and 2003 inquired from both men and women whether a woman can protect herself from HIV/STI if she knew that the husband was infected. According to the results there has been an improvement in the proportions of both men and women over the survey periods 1998, 2000 and 2003 who agree that a woman can protect herself. Percentages have risen from 25 to 52 percent for men and from 30 to 54 percent for women. However these results still show substantial percentages of both men and women who feel a woman cannot protect herself. In terms of sexual negotiation therefore, 46 percent of women and 48 percent of men still think it is impossible for a woman to make a decision not to

have sex with a husband who is infected according to the 2003 Sexual Behaviour Survey results.



Source: Zambia Sexual Behaviour Survey; 1998, 2000, 20003

The 2001-2002 Zambia Demographic and Health Survey collected some information on wife beating to assess women's attitude towards this vice. Although generally some people might think that problems between husband and wife could be solved by dialoguing, it is shocking to note from the results of the survey that notable proportions of women agree that wife beating is justified for specific reasons. The most popular reason cited as justifiable for beating was a wife going out with another man. This reason was agreed to by about 79 percent of women. The next common cited reason was that of a wife neglecting children which was reported by about 61 percent of the women. Arguing with a husband was also viewed as a factor for wife beating by 52 percent of women. The question raised in this regard is whether women who think arguing with a man should not be tolerated, implied that women could not make decisions at the household level even if they had brilliant ideas. They will keep their ideas because they can't argue them out.

Forty seven percent of women agreed that a husband is justified to hit or beat a wife who refuses to have sex with him. This is an indication that some women still think a woman has no right to make a decision about her sexuality. Results revealed also that the notion of a woman's place being in the kitchen is still upheld by some women. Forty five percent of women agreed that a man is justified in beating a wife who cooks late or cooks bad food.

Percentage of women who agree that it is justified for a husband to hit or beat his wife for specific

reasons

| Reasons for Beating | Percentage of Women |
|---------------------------|---------------------|
| Cook bad food/Cooks Late | 45.4 |
| Argues with him | 52.1 |
| Goes out with another man | 78.8 |
| Neglects Children | 60.9 |
| Refuses to have sex | 47.0 |

Source: 2001-2002 Zambia Demographic and Health Survey

Feature Article

Sixly Seven percent of the Population in Eastern Province is Poor!

Eastern Province is one of the provinces that have reported a high proportion of poor people. According to the latest Living Conditions Monitoring Survey conducted in 2004, about 67 percent of the population lives in total poverty and the province would require K813.5 billion every year to bring all poor people to the poverty line.

Meanwhile, the province has shown a decrease in poverty levels by 14 percentage points, from 81 percent in 1998 to 67 percent in 2004.

Eastern Province has a population of 1,516,554 with eight administrative districts and Chipata district is a provincial capital. In terms of resources required to eradicate poverty in the districts, Chipata District with the highest population of extremely poor people would require the largest share of 27 percent. Twenty one percent (21 percent) would go to Petauke and 15 percent to Katete District. Though Nyimba has the highest proportion of poor people, it would only require a 7 percent share. This is all because of its small population. The least share of 4 percent would go to Mambwe District.



Source: CSO, Living Conditions Monitoring Survey IV, 2004

Household Heads in Wage Employment have Lower Poverty Levels.

Incidence of poverty by economic activity of household head in Eastern Province shows that household heads engaged in farming, fishing and forestry were more likely to be poor than those in wage employment or running a business. Households whose heads were in wage employment, recorded the lowest incidence of both extreme and moderate poverty in the years 1998 and 2004.

Extreme poverty for heads in this category was reported at 48 percent in 1998 and 29 percent in 2004.

The incidence of total poverty (extreme + moderate poverty) for those engaged in farming, fishing and forestry was reported at 73 percent as compared to 44 percent for those in wage employment and 63 percent for those who were running a business, in the year 2004. Similarly, in 1998 the highest incidence of total poverty was reported among households whose heads were engaged in faming, fishing and forestry. However, the total poverty levels for household heads in this category reduced from 83 percent in 1998 to 73 percent in 2004.

Incidence of Poverty by Economic Activity, Eastern Province, 1998 and 2004

| | | | Poverty | / Status - | - 1998 ar | nd 2004 | | | | | |
|------------------------------|------------|---------|----------------|------------|------------|--------------|---------|---------|------------|-----------|--|
| Economic | Total Poor | | Extremely Poor | | Mode Po | rately or | Not | Poor | Population | | |
| ACTIVITY | 1998 | 2004 | 1998 | 2004 | 1998 | 2004 | 1998 | 2004 | 1009 | 2004 | |
| | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | 1770 | 2004 | |
| All Province | 81 | 67 | 66 | 55 | 15 | 12 | 19 | 33 | 1,298,000 | 1,516,554 | |
| Wage employment | 68 | 44 | 48 | 29 | 20 | 15 | 32 | 56 | 119,263 | 220,566 | |
| Running a business | 73 | 63 | 53 | 43 | 20 | 20 | 26 | 37 | 72,915 | 144,742 | |
| Farming/ Fishing/Forestry | 83 | 73 | 69 | 62 | 14 | 11 | 17 | 28 | 1,081,021 | 1,130,946 | |
| Other | 74 | 72 | 60 | 55 | 14 | 17 | 26 | 28 | 24,741 | 20,301 | |

Source: CSO, Living Conditions Monitoring Survey IV, 2004

More Female-Headed Households in Poverty

The incidence of poverty by residential area, shows a decline in both the rural and urban areas of Eastern Province. In the rural areas, the incidence of poverty declined by 7 percentage points from 82 percent in 1998 to 75 percent in 2004, while in the urban areas, the reduction was by 10 percentage points from 66 percent in 1998 to 56 percent in Similarly, extreme poverty levels also 2004. recorded declines in both rural and urban areas, with the rural areas recording decline of 4 percentage points, from 67 percent in 1998 to 63 percent in 2004. Extreme poverty levels in the urban areas was estimated at 39 percent in 2004 compared to 48 percent in 1998. The proportion of non poor persons in both rural and urban areas also recorded increases. The proportion for the non poor in the rural areas increased by 7 percentage points from 18 percent in 1998 to 25 percent in 2004, while in urban areas, the proportion of non poor people increased from 34 percent in 1998 to 44 percent in 2004.

The Monthly – Vol 36

An analysis of poverty by sex of head of households shows that the proportion of non-poor persons in 2004 was high among male-headed households at 33 percent than in female-headed households at 30 percent. This implies that there are more femaleheaded households living in poverty than maleheaded households. Furthermore, the incidence of extreme poverty was reported at 59 percent for female-headed households and 54 percent for maleheaded households. However, the survey results show that the incidence of extreme poverty has reduced for both male and female-headed households over the period. For male-headed households, it has reduced from 63 percent in 1998 to 54 percent in 2004 while that for female-headed households has reduced from 76 percent to 59 percent in 1998 and 2004, respectively.

Incidence of Poverty by Sex of Head of Household, Rural/Urban, Eastern Province, 1998 and 2004

| | | | Poverty | / Status | - 1998 aı | nd 2004 | | | | | |
|-----------------|-------------|---------|----------------|----------|------------|--------------|--------------|---------|------------|-----------|--|
| Sex of Head | Total Poor | | Extremely Poor | | Mode Po | rately or | Not | Poor | Population | | |
| | 1998 | 2004 | 1998 | 2004 | 1998 | 2004 | 1998 | 2004 | 1009 | 2004 | |
| | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | 1770 | 2004 | |
| All Province | 81 | 67 | 66 | 55 | 15 | 12 | 19 | 33 | 1,298,000 | 1,516,554 | |
| Residence | ce | | | | | | | | | | |
| Rural | 82 | 75 | 67 | 63 | 15 | 12 | 18 | 25 | 1,179,734 | 1,156,782 | |
| Urban | 66 | 56 | 48 | 39 | 18 | 17 | 34 | 44 | 118,266 | 359,772 | |
| Sex of he | Sex of head | | | | | | | | | | |
| Male | 79 | 66 | 63 | 54 | 16 | 12 | 20 | 33 | 1,018,676 | 1,228,297 | |
| Female | 84 | 70 | 76 | 59 | 8 | 11 | 15 | 30 | 279,324 | 288,257 | |
| Sourco | · CSO | Living | Condi | tions A | Aonitor | ing Su | n (o) (I) / | 2004 | | | |

Source: CSO, Living Conditions Monitoring Survey IV, 2004

Education, key to low levels of **Poverty**

Analysis of poverty by education status of household heads shows that poverty reduced with increasing levels of education. The more educated the head of household is the less the incidence of poverty. The survey results show that household heads with tertiary education were more likely to be non-poor than those with no education. It is further indicated that the incidence of total poverty (extreme + moderate poverty) in 2004 was high among household heads with no education at 73 percent, as compared to 25 percent of those household heads that had attained tertiary education.

In 1998, the incidence of poverty was 90 percent for household heads with no education and 65 percent for those that had attained higher education. It is also noticeable that the proportion of extremely poor households is more likely to reduce over a series of time, for household heads with higher education than those with no education. In 1998, the extreme poor households with tertiary education reduced from 24 percent to 10 percent in 2004. In the same period of time, proportion of the extreme poor households' heads with no education also reduced from 76 percent to 64 percent.

Incidence of Povertv by Education Status of Household Head, Eastern Province, 1998 and 2004

| | | | Povert | y Status - | - 1998 ar | id 2004 | | | | |
|-------------------|------------|---------|----------------|------------|------------|--------------------|---------|---------|------------|-----------|
| Educational | Total Poor | | Extremely Poor | | Mode Po | Moderately Poor | | Poor | Population | |
| Level | 1998 | 2004 | 1998 | 2004 | 1998 | 2004 | 1998 | 2004 | 1009 | 2004 |
| | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | 1770 | 2004 |
| All Province | 81 | 67 | 66 | 55 | 15 | 12 | 19 | 33 | 1,298,000 | 1,516,554 |
| Education o | f head | | | | | | | | | |
| None | 90 | 73 | 76 | 64 | 14 | 9 | 11 | 28 | 393,298 | 271,625 |
| Primary school | 82 | 75 | 67 | 62 | 15 | 13 | 18 | 25 | 696,366 | 795,182 |
| Secondary | 60 | 56 | 49 | 43 | 11 | 13 | 40 | 43 | 182,732 | 369,347 |
| Tertiary | 65 | 25 | 24 | 10 | 41 | 15 | 35 | 75 | 25,604 | 80,400 |
| Sourco: C | SO Li | ving C | anditio | nc Moi | aitoring | Survo | v IV 2 | 004 | | |

e: CSO, Living Conditions Monitoring Survey IV, 2004

Employers had always met the **Poverty Line**

The survey results confirmed that the proportion of non-poor persons was highest among household heads that were employers at hundred percent (100 percent) for both years 1998 and 2004. It was also reported that parastatal employees recorded a high proportion of non-poor persons at 89 percent in the year 2004, representing an increase of 58 percentage points when compared to that reported not to be poor in 1998.

The proportion of non-poor persons whose household heads were unpaid family workers, increased by 21 percentage points from 55 percent in 1998 to 76 percent in 2004. On the other hand, the LCMS IV results show that in 2004, the incidence of poverty was high among persons whose household heads were self-employed and local government employees with 72 and 71 percent respectively.

Incidence of Poverty and Type of Employer of Head, Eastern Province, 1998 and 2004

| | | Po | verty S | tatus – | 1998 | and 20 |)04 | | | | |
|---------------------------------------|-------|------------|---------|-------------------|------|--------------------|------|------|-----------|-----------|--|
| Type of | Total | Total Poor | | Extremely Poor | | Moderately Poor | | Poor | Per | sons | |
| Employer | 1998 | 2004 | 1998 | 2004 | 1998 | 2004 | 1998 | 2004 | 1998 | 2004 | |
| | % | % | % | % | % | % | % | % | | | |
| All Province | 81 | 67 | 66 | 55 | 15 | 12 | 19 | 33 | 1,298,000 | 1,516,554 | |
| Type of employer | | | | | | | | | | | |
| Self employed | 82 | 72 | 68 | 60 | 14 | 12 | 18 | 28 | 1,178,440 | 1,290,764 | |
| Central Government employee | 66 | 33 | 49 | 19 | 17 | 14 | 34 | 66 | 62,084 | 92,989 | |
| Local Government employee | 70 | 71 | 45 | 68 | 25 | 3 | 30 | 29 | 14,987 | 10,944 | |
| Parastatal employee | 69 | 11 | 57 | 2 | 12 | 9 | 31 | 89 | 4,789 | 13,784 | |
| Private sector employee | 76 | 53 | 48 | 33 | 28 | 20 | 24 | 46 | 32,096 | 82,252 | |
| International /Embassy employee | 21 | 29 | 21 | 22 | | 7 | 79 | 71 | 2,541 | 9,735 | |
| Employer | 0 | 0 | | | | | 100 | 100 | 328 | 2,067 | |
| Unpaid family worker | 45 | 24 | 45 | 9 | - | 15 | 55 | 76 | 935 | 3,152 | |
| Other | 74 | 66 | 65 | 50 | 9 | 16 | 26 | 34 | 1,801 | 10,868 | |

Source: CSO, Living Conditions Monitoring Survey IV, 2004

Young Household Heads Experience more Poverty

In 2004, high incidence of total poverty was reported in households whose heads were aged 12-19 years with 85 percent. However, in 1998 the situation was different with high incidence of total poverty having been reported among those aged 30-59 years, at 85 percent. The proportion of non-poor household heads in the age groups 12-19 years and 60+ years has declined over the years. The proportion of non-poor household heads aged 12-19 years and from 26 percent in 1998 to 15 percent in 2004 for those household heads aged 12-19 years and from 23 percent in 1998 to 18 percent in 2004 for those household heads aged 60 years and above.

Incidence of Poverty by Age of Head of Household, Eastern Province, 1998 and 2004

| | Poverty | Status – | 1998 and | 1 2004 | | | | | Dopulation | | |
|-----------------|------------|----------|----------------|---------|---------|----------|---------|---------|------------|-----------|--|
| Ago of | Total Poor | | Extremely Poor | | Moderat | ely Poor | Not | Poor | Рори | Idlion | |
| Head | 1998 | 2004 | 1998 | 2004 | 1998 | 2004 | 1998 | 2004 | 1009 | 2004 | |
| | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | 1990 | 2004 | |
| All Province | 81 | 67 | 66 | 55 | 15 | 12 | 19 | 33 | 1,298,000 | 1,516,554 | |
| Age of he | ad | | | | | | | | | | |
| 12 – 19 | 74 | 85 | 43 | 15 | 31 | 70 | 26 | 15 | 1,643 | 1,845 | |
| 20 - 29 | 69 | 64 | 50 | 51 | 19 | 13 | 31 | 36 | 207,082 | 261,956 | |
| 30 – 59 | 85 | 65 | 70 | 53 | 15 | 12 | 15 | 35 | 890,217 | 1,057,192 | |
| 60 and above | 77 | 82 | 68 | 70 | 9 | 12 | 23 | 18 | 199,058 | 195,561 | |

Source: CSO, Living Conditions Monitoring Survey IV, 2004

Ninety Percent of the Population in Nyimba District live below the poverty line!

District level poverty results indicate that Nyimba District had the highest proportion of poor persons in 2004. Survey results indicate that 90 percent of the population in Nyimba was poor, followed by Chama District with 81 percent. Lundazi on the other hand reported the least proportions of poor persons with 58 percent of its population having been reported to be poor. Extreme poverty was also high in Nyimba District, 86 percent, followed by Chama District with 68 percent. The least proportions of extreme poverty were reported in Lundazi at 41 percent.

District Levels and Trends of Poverty, Eastern Province, 1998 and 2004

| | | | Poverty | / Status - | - 1998 ar | id 2004 | | | Dopul | Population | |
|-----------------|-------|-------------|---------|----------------|-----------|----------|----------|------|-----------|------------|--|
| | Total | Total Poor | | Extremely Poor | | ely Poor | Not | Poor | Popul | allon | |
| District | 1998 | 2004 | 1998 | 2004 | 1998 | 2004 | 1998 | 2004 | 1000 | 2004 | |
| | % | % | % | % | % | % | % | % | 1990 | 2004 | |
| All Province | 81 | 67 | 66 | 55 | 15 | 12 | 19 | 33 | 1,298,000 | 1,516,554 | |
| District | | | | | | | | | | | |
| Chadiza | 88 | 63 | 76 | 51 | 12 | 12 | 12 | 37 | 62,763 | 103,582 | |
| Chama | 84 | 81 | 74 | 68 | 10 | 13 | 15 | 19 | 81,535 | 90,331 | |
| Chipata | 78 | 68 | 65 | 55 | 13 | 13 | 22 | 32 | 350,579 | 401,945 | |
| Katete | 84 | 76 | 75 | 62 | 9 | 14 | 17 | 24 | 176,888 | 213,552 | |
| Lundazi | 73 | 58 | 54 | 41 | 19 | 17 | 28 | 43 | 229,513 | 284,022 | |
| Mambwe | 71 | 71 | 64 | 55 | 7 | 16 | 31 | 29 | 44,721 | 53,294 | |
| Nyimba | 79 | 90 | 58 | 86 | 21 | 4 | 25 | 10 | 81,358 | 79,890 | |
| Petauke | 92 | 76 | 72 | 63 | 20 | 13 | 9 | 24 | 270,643 | 289,938 | |
| Courses | CSO | Lin dim art | Conditi | ione M | anitari | na Cum | ion (D/ | 2004 | | | |

Source: CSO, Living Conditions Monitoring Survey IV, 2004

Trends at district level also show a drop in the incidence of extreme poverty over a period of time (1998-2004) except for Nyimba District. Chadiza District recorded the most significant reduction in the incidence of extreme poverty i.e. from 76 percent in 1998 to 51 percent in 2004, representing a decline of about 25 percentage points. However moderate poverty in the District has remained the same over the same period. Nyimba District on the other hand reported an increase in the incidence of poverty. The proportion of extremely poor persons in Nyimba District increased from 58 percent in 1998 to 86 percent in 2004 while moderate poverty has alarmingly reduced from 21 percent to 4 percent. The number of non poor persons has also declined to 10 percent from 25 percent reported in 1998. The other district that has seen a minor drop in the not poor category is Mambwe District with 2 percentage points decline in the number of non poor persons.

In conclusion, a trend analysis of the total poverty level in Eastern Province shows that the incidence of poverty has reduced over time. The total poverty level has reduced from 81 percent in 1998 to 67 percent in the year 2004. The extreme poverty level also reduced from 66 percent in 1998 to 55 percent in 2004. Similarly, moderate poverty has reduced from 15 percent in 1998 to 12 percent in 2004.

At residential level, the proportion of extreme poverty levels in rural areas has reduced from 67 percent in 1998 to 63 percent in 2004 while moderate poverty levels reduced from 15 percent in 1998 to 12 percent in 2004. Furthermore, the trend in urban areas was similar to that in rural areas with extreme poverty reducing from 48 percent in 1998 to 39 percent in 2004.



The Layman and Statistics

- **Re-exports:** This refers to goods imported into the country and then exported in the same form or after minor improvements. For example, blending, packing and repairing.
- Trade Deficit: It's a situation were a country is importing more than it is exporting.
- **Domestic Exports**: These are goods originating from the exporting countries.
- **SITC**: Stands for Standard International Trade Classification. It is a trade statistical nomenclature mainly used in trade statistical analysis.
- BEC: It stands for Broad Economic Categories. This shows how imported goods are used domestically.

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