NATIONAL HEALTH INSURANCE AUTHORITY



NATIONAL HEALTH INSURANCE FUND (NHIF)

ALLOCATION FORMULA 2010

CI

Ace No: 3021

Class No , HAUF TO (AF)

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NATIONAL HEALTH INSURANCE AUTHORITY

NATIONAL HEALTH INSURANCE FUND ALLOCATION FORMULA-2010

1.0 INTRODUCTION

The Government through the Ghana Poverty Reduction Strategy (GPRS) has outlined its policy strategy of dealing with poverty in Ghana. A major component of the GPRS is the strategy to deliver accessible and affordable health care to all resident in Ghana especially the poor and vulnerable.

To achieve the object of this strategy, the Government introduced the National Health Insurance Scheme, a district-wide mutual health insurance scheme, to enable residents in Ghana to have access to basic healthcare services without having to pay cash at the point of service used.

One major underlying principle of the National Health Insurance Scheme is equity, and it is in line with the Health Sector's desired objective of bridging the equity gap in the health status across regions in the country. In particular, it seeks to provide protection for the poor and to be achieved by ensuring that the rich help support the poor.

The National Health Insurance Authority (NHIA) was established by the National Health Insurance Act, 2003 (Act 650). The object of the Council under Act 650 is to secure the implementation of a national health insurance policy that ensures access to basic healthcare services to all residents.

Section 76 of Act 650 established the National Health Insurance Fund (NHIF) and places responsibility of its management on the shoulders of the Council. The object of the Fund is to provide finance to subsidize the cost of provision of healthcare services to members of District Mutual Health Insurance Schemes (DMHISs) licensed by the Council.

For the purpose of implementing the object of the Fund, section 77 (2) of Act 650 stipulates that the monies from the Fund shall be expanded as follows:

- to provide subsidy of such level as the Council shall determine to DMHISs;
- to reinsure DMHIS against random fluctuations of cost under conditions to be determined by the Council;
- to set aside some monies from the Fund to provide for the health care cost of indigents;
- to provide support to facilitate provision of or access to health services; and
- to invest in any other facilitating programmes to promote access to health services as may be determined by the Minister in consultation with the Council.

The sources of money to the NHIF are provided under section 78 of the Act as follows:

- the National Health Insurance Levy (NHIL);
- 2.5% of each person's 17.5% contribution to SSNIT pension fund;
- such money that may be allocated to the Fund by Parliament;
- money that accrues to the Fund from investments made by the Council; and
- Grants, donations, gifts, and any other voluntary contributions made to the Fund.

2.0 ANALYTICAL REVIEW OF 2009 RECEIPT AND PAYMENTS

Total Collections reported for the year is GH¢316.03 million. Funds received in the year amounted to GH¢263.48 million, out of which GH¢115.57million was in respect of 2008.

Funds due from MOFEP at the end of the year 2009 was **GH¢168.12 million** out of which **GH¢141.07 million** was converted to Promissory Notes, leaving an outstanding balance of **GH¢ 27.05 million**.

Total payments for the year 2009 was GH¢323.39m, and Claims payments outstanding at the end of year was GH¢ 102.0 million.

The Cash position of the Authority recorded a deficit of **GH¢ 165.48 million** as at the end of the year. This excludes an amount of **GH¢102.0 million** owed to Service Provider as at December 31, 2009.

The cash deficit was financed partly with **GH¢49.91 million** from the Reserve funds and partly from the utilization of prior year (2008) funds of **GH¢115.57million** received in 2009.

| | Jan - Dec 2009 |
|---|----------------|
| | ¢'million |
| RECEIPTS | |
| MOFEP - Total Releases in 2009 | 263.48 |
| Less Releases Due in Prior Year | (115.57) |
| MOFEP Releases for the Year 2009 | 147.91 |
| Funds Release for Free Maternal Care | 10.00 |
| | <u>157.91</u> |
| PAYMENTS | |
| Subsidy - Exempt Group | 225.34 |
| Admin. Support & Logistic | 9.12 |
| Reinsurance | 39.85 |
| Support to Partner Institutions | 24.89 |
| Support to District Projects | 2.68 |
| Authority Operations | 7.18 |
| MIS & ICT Solutions | 9.98 |
| Head Office Building | 4.35 |
| Regional Offices Constructions | - |
| | 323.39 |
| Deficit/Surplus | (165.48) |
| FINANCED FROM: | |
| Releases Due in Prior Year | 115.57 |
| Reserved Fund | 49.91 |
| | <u>165,48</u> |
| | |

2.2 DISBURSEMENT VARIANCE

Total disbursement for 2009 was **GH¢ 323.39 million** against a budget of **GH¢467.54 million** giving a reported variance of **144.55 million** as at December 31, 2009. This

constitutes 30.83% of budget for 2009.

| | 2009 | 2009 | 2009 | A second |
|------------------------------------|--------|----------|----------|---|
| 67 | Budget | Actual | Variance | Comments |
| | ¢'m | ¢'m | ¢'m | |
| Subsidy – Exempt Group | 246.30 | . 225.34 | 20.96 | Only 67% of the 75% registration coverage was achieved |
| Admin. Support & Logistic | 32.10 | 9.12 | 22.98 | Procurement of additional logistics processes is almost completed. |
| Support to District Project | 4.60 | 2.68 | 1.92 | |
| Reinsurance | 40.00 | 39.85 | 0.15 | Provision almost utilized |
| Support for Preventive Care | 41.50 | 11.89 | 29.61 | Funds allocated for preventive activity will be released when funds are received |
| Health Service Investment (MOH) | 68.52 | 13.00 | 55.52 | |
| Authority Operations | 12.26 | 7.18 | 5.08 | The restructuring could not be completed & the related services |
| MIS & ICT Solutions | 10.08 | 9.98 | 0.1 | The project will be completed by the end of 2009. |
| Head Office Building | 6.18 | 4.35 | 1.83 | The project has commenced, & initial payment made. |
| Construction of Regional Office | 6.00 | - | 6.00 | Proc. Process not completed. |
| 9 | 467.54 | 323.39 | 144.15 | ¥ |

2.3 COMPARATIVE ANALYSIS OF EXPENDITURE BUDGET

| | 2009 | 2009 | 2009 | 2008 | 2008 | 2008 |
|---------------------------------|--------|--------|----------|--------|--------|----------|
| | Budget | Actual | Variance | Budget | Actual | Variance |
| | ¢'m | ¢'m | ¢'m | ¢'m | ¢'m | ¢'m |
| Subsidy – Exempt Group | 246.30 | 225.34 | 20.96 | 133.30 | 129.55 | 3.75 |
| Admin. Support & Logistic | 32.10 | 9.12 | 22.98 | 21.82 | 13.68 | 8.14 |
| Reinsurance | 40.00 | 39.85 | 0.15 | 8.55 | 8.32 | 0.23 |
| Support for Preventive Care | 41.50 | 11.89 | 29.61 | 6.50 | 6.50 | _ |
| Health Service Investment | 68.52 | 13.00 | 55.52 | 36.34 | 36.34 | = |
| Authority Operations | 12.26 | 7.18 | 5.08 | 10.49 | 5.71 | 4.78 |
| Support to District Projects | 4.60 | 2.68 | 1.92 | | | |
| MIS & ICT Solutions | 10.08 | 9.98 | 0.1 | 11.28 | 10.06 | 1.22 |
| Head Office Building | 6.18 | 4.35 | 1.83 | 3.00 | 1.99 | 1.01 |
| Construction of Regional Office | 6.00 | ** | 6.00 | 3.71 | 0 | 3.71 |
| , | 467.54 | 323.39 | 144,15 | 234.99 | 212.15 | 22.84 |

2.4 COMPARATIVE ANALYSIS OF COLLECTIONS AND RECEIPTS

| Year | Budgeted Collection GH¢'m | Reported Collections GH¢'m | Releases GH¢'m | Variance GH¢'m | Variance per Reported Collection | Variance per Budgeted Collection |
|------|---------------------------------|----------------------------------|-------------------|-------------------|--|--|
| 2008 | 235.42 | 277.72 | 162.15 | 115.57 | 41.61% | 49.09% |
| 2009 | 375.21 | 316.03 | 288.98* | 27.05 | 8.55% | 7.20% |

^{*} The Releases include Gh¢ 141.07m which was converted to Promissory Notes.

2.5 INVESTMENT OF FUNDS IN 2009

FIXED DEPOSITS

The Authority's Investments are in Fixed Deposits with Banks and Promissory Notes. As at 31st December 2009, the investment value in fixed deposits with various banks is **GH¢ 315.13million** and Promissory Notes of **GH¢ 141.07 million** issued by MOFEP.

INTEREST EARNED ON INVESTMENT

Interest earned on the funds as at the close of December 2009, was GH¢63.76million. The interest amount is provisional awaiting reconciliation with the banks.

3.0 GENERAL ASSUMPTIONS FOR THE 2010 ALLOCATION

The following assumptions underline the Budget allocation.

3.1BUDGETARY ALLOCATION

On the basis of MOFEP Budget Statement for 2010, the National Health Insurance Fund is expected to realize an amount of **GH¢480.90 million** in the year 2010. This amount represents an increase of 28.17% over last year's budgetary allocation of **GH¢375.21 million**.

The projected budgetary receipt of **GH¢480.90 million** is expected to flow from the NHIL, and SSNIT contributions, Premium collection of **GH¢19.23 million**, and Accreditation fees of **GH¢0.25 million**. There is additional allocation of **GH¢10.0 Million** from the British Grant, and **GH¢70.45million** from the Reserve Fund, bringing the total expected receipts for the year to **GH¢580.83million**.

| Sources | Amount Gh¢ 'miliion | % | |
|-------------------------|------------------------|--------|--|
| VAT& SSNIT | 480.90 | 84.81 | |
| Premium | 19.23 | 3.39 | |
| British Grant(DFID) | 10.00 | 1.76 | |
| Accreditation fees | 0.25 | 0.04 | |
| Reserve Fund/Allocation | 70.45 | 10.00 | |
| Total | 580.83 | 100.00 | |

3.2REGISTRATION COVERAGE

The Authority set a target of 75% coverage for 2009. Current registration figures indicate that 14.44 million of the population had been registered. Based on available statistics on performance, a registration target of 75% has been set for the year 2010 based on projected population of 23.5 million in 2010. The allocation of the Fund is therefore based on the assumption that 75% of the population in Ghana will access benefits under the scheme in 2010.

3.3 NUMBER OF SCHEMES

As at the end of 2009, one hundred and forty-five (145) Schemes were fully operational. No additional provision has been made to cover any more Schemes in 2010, except for the establishment of Satellite Offices in the newly created districts. The allocation of the Fund is therefore based on the assumption that 145 schemes will be operating in 2010.

3.4 PER HEAD SUBSIDY

An amount of GH¢18.00 was paid as subsidy per head to the exempt group members and SSNIT contributors in the year 2009. However, given the rising cost of medical bills which is evident from the bills submitted by service providers and the Review of the Medicines List and Tariff Structure, we have proposed to increase the subsidy from GH¢18.00 to GH¢22.40 per person for 2010 fiscal year.

This figure is supported by data received from the various schemes as at the end of 2009 which indicate an average national per capita cost of an encounter with a health service providers is Gh¢10.20 and this is expected to increase to GH¢ 11.20.

We also maintain the assumption that, on the average a person makes two encounters with health service providers in a year. These two encounters per person per year gives an average national per capita cost of GH¢22.40

4.0 DETERMINATION OF ALLOCATION OF FUNDS

Based on the objectives of the fund, the following criteria as described by Act 650 shall be applied;

4.1 SUBSIDIES FOR THE EXEMPT GROUPS

The law (Act 650) proposes subsidies to DMHIS to cover the health care cost of those exempted by law. The exempt groups are;

- a) Indigents
- b) Under 18 years of age
- c) Pensioners under the SSNIT Scheme
- d) Aged (70 years of age and above)
- e) SSNIT Contributors
- f) Pregnant Women

Premiums of contributors to the SSNIT Pension Scheme are to be paid from the NHIF by virtue of the payment of 2.5% of SSNIT contribution to the NHIF. The rest are also exempted by law (Act. 650)

The calculation of the subsidy below for each category of the exempt is based on certain assumptions indicated in the explanatory notes under 7.0

4.1 SUBSIDY DISTRIBUTION TABLE FOR 2010

*2010 Estimated Population of Ghana is about 23.5m

| Category | ed Population Estimated Total Number | % of Pop. | Estimated Registered Number for 2010 | Amount per Person GH ¢ | Total Amount GH¢'m | Remarks |
|---------------------------------|--------------------------------------|-----------|---|---------------------------------|--------------------------|---|
| Indigents | 1,244,729 | 5.31 | 840,000 | 22.40 | 18.82 | 10% on 23.50m population less the Aged and children population (i.e. 10% of 23.5m-(0.7m+10.3m) =1.24m. An amount of GH¢18.82m has been allocated to meet the premium of 67% of the indigent estimated to be registered in 2010 |
| Under 18 years | 10,332,016 | 44.04 | 10,200,000 | 22.40 | 228.48 | Children Under 18 years of age are estimated to constitute about 44% of the country's population. 98.72% of this population is estimated to be registered for 2010. An amount of GH¢228.48m is allocated to meet their contributions to HISs. |
| SSNIT Pensioners | 95,000 | 0.40 | 94,000 | 22.40 | 2.11 | 98.95% of the 95,000 estimated SSNIT Pensioners are estimated to be registered for 2010. A total amount of GH¢2.11m has been allocated for their premium. |
| Aged (70 years and above) | 679,501 | 2.90 | 900,000 | 22.40 | 20.16 | An amount of GH¢20.16 m has been allocated to meet the premium of the aged estimated to be registered in 2010 |
| SSNIT Contributors | 950,000 | 4.05 | 940,000 | 22.40 | 21.05 | An amount of GH¢21.05m has been allocated to meet the premium of 98.95% SSNIT contributors expected to be registered in 2010. |
| Pregnant Women | 980,000 | 4.18 | 975,000 | 22.40 | 21.84 | An amount of GH¢21.84m has been allocated to meet the premium of 99.5% Pregnant Women expected to be registered in 2010 |
| TOTAL | 14,281,246 | 60.88 | 13,949,000 | | 312.02 | |

4.2 REGISTRATION FIGURES OF 2009 AND TARGET FOR 2010

*2010 Estimated Population of Ghana is about 23.5m

| Category | Estimated Total Population of the exempt | % of Population | Actual Registration of Exempt in 2009 | Estimated Registered Number for 2010 | Amount per Person <i>GH</i> ¢ | Total Amount GH¢'m |
|-------------------------------|--|--------------------|--|---|--|--------------------------|
| Indigent | 1,244,729 | 5.31 | 335,477 | 840,000 | 22.40 | 18.82 |
| Under 18 years | 10,332,016 | 44.04 | 7,149,825 | 10,200,000 | 22.40 | 228.48 |
| SSNIT Pensioners | 95,000 | 0.40 | 76,745 | 94,000 | 22.40 | 2.11 |
| Aged (70 years & above) | 679,501 | 2.90 | 970,216 | 900,000 | 22.40 | 20.16 |
| SSNIT Contributors | 950,000 | 4.05 | 878,613 | 940,000 | 22.40 | 21.05 |
| Pregnant Women | 980,000 | 4.18 | 786,721 | 975,000 | 22.40 | 21.84 |
| Total | 14,281,246 | 60.88% | 10,197,597 | 13,949,000 | 90 III | 312.02m |

4.3 OTHER MANDATORY AND ADMINISTRATIVE COMMITMENTS OF THE NATIONAL HEALTH INSURANCE AUTHORITY

Disbursement will be made in 2010 fiscal year for the following other mandatory and administrative expenditures;

- a) Authority's Operations
- b) Support for Preventive Care Programs
- c) Health Service Investment
- d) Reinsurance Claim
- e) Administrative and Logistical Support to the Schemes
- f) Headquarters Building
- g) MIS & ICT Solution (Completion & Maintenance)
- h) Construction of Regional Offices
- i) Support for District Projects on Health
- j) Claims management Centre

4.3 OTHER MANDATORY AND ADMINISTRATIVE COMMITMENTS OF 2010 ALLOCATION TABLE

| ₹ ¥ | | | | TABLE |
|--|--------------|--------|--|----------------|
| ITEM | AMOUNT | % 0F | REMARKS | OI. |
| | Gh¢' million | FUND | x . 3 | GH |
| | | | | ¢m |
| Authority's Operations | 19.31 | 3.32 | 2010 Budget | |
| Support to Primary | 38.00 | 6.54 | i. Vaccinations | 6.5 |
| Health and Preventive | = | | ii. Sanitation Program | 12.0 |
| Care | | | iii. Malaria Control Program Support | 15.0 |
| | 8 | | iv. Sickle Cell Screening Program | 1.0 |
| j | | | v. Cervical, Breast & Prostrate Cancer | 2.0 |
| 95) # | | | vi. Support Family Planning | 1.0 |
| te. | | | vii. Healthy Lifestyle & Nutrition | 0.5 |
| Claims Management | 4.00 | 0.70 | The establishment of claims management | |
| centre (Accra) | 10.000 | | centre | 4.0 |
| Health Service | 36.00 | 6.20 | i. Equipments for Teaching Hospitals | 15.0 |
| Investment | 00.00 | 0.20 | ii. National Ambulance Service 100 Vans | 5.0 |
| | | | iii. Private Hosp. & Maternity Board | 1.0 |
| | | | iv. Expansion & Rehab. Of Health Fac. | 15.0 |
| NYEP | 9.10 | 1.57 | To provide Support for training & | 10.0 |
| IN I III | 3.10 | 1.57 | maintenance of Health Assistants | 9.1 |
| Support for Health - | 1.00 | 0.17 | To provide support for Health related | 0.1 |
| related Research work | 1.00 | 0.17 | Research work | 1.0 |
| Reinsurance Claim | 72.50 | 12.48 | Average support of GH¢500,000 each to the | 72.5 |
| Remourance Claim | 72.50 | 12.40 | 145 number Schemes. | 12.5 |
| Administrative and | 32.96 | 5.67 | i. Computers and Accessories-300 number | |
| Logistical Support to | 3 | | @2,200 | 0.66 |
| the Schemes | | | ii. To provide Administrative Support of an | |
| | | | average amount of GH¢100,000 to each | 14.50 |
| | | | scheme. | WELL BURSTLETS |
| ¥ | | | iii. Provision to cover allowance/cost for 1000 | |
| 20 Pag | | | | 1.0 |
| | | | service personnel for the schemes: | |
| • | 10 | | iv. Financing of I D Cards | 8.8 |
| | | | v. To undertake capacity building of the | 19600 10600 |
| · · | | | schemes | 5.0 |
| | | | GOLICINGS | |
| | | | Vi. Marketing/ Publicity | 200 |
| | | | | 3.0 |
| Support for District | 6.90 | 1.19 | To enable MPs to under-take health related | gar is nav |
| Projects on Health | GE (SE) | | Project GH¢6.9m | 6.90 |
| Head Office Building | 8.00 | 1.38 | For the continuation of the Construction of | |
| | | | Head Office building. | 8.0 |
| MIS & ICT Solution | 6.00 | 1.03 | An amount of \$4m is allocated for the | |
| renew proposition of the section of all and appropriate and a section of the sect | 40 500 V | | maintenance & completion of the installation | |
| | | | of Integrated MIS Solution, IT Infrastructure, | |
| | | | PABX etc. (this project is nationwide in | |
| | | | character). | 6.0 |
| Construction of | 6.00 | 1.03 | Const. of 10 number Regional Offices | 6.0 |
| Regional Offices | J. 2.2.2 | 25.5.3 | A A CONTRACT OF STATE | |
| Contingency | 29.04 | 5.00 | Amount for contingencies GH¢29.04m. | 29.04 |
| Contingonoy | 20,07 | 0.00 | The second secon | |
| Total | 268.81 | 46.28 | | |
| | | | | |

5.0 SUMMARY OF PROPOSED ALLOCATION OF FUNDS FOR 2010 PROPOSED ALLOCATION OF FUNDS TO VARIOUS ACTIVITIES

| ACTIVITY | ALLOCATION GH ¢'million | (%) |
|---|----------------------------|-------|
| Subsidy for Exempt Groups | 312.02 | 53.72 |
| Authority's Operations | 19.31 | 3.32 |
| Claims Management Centre | 4.00 | 0.70 |
| Primary Health & Preventive Care | 38.00 | 6.54 |
| NYEP (Training of Health Assistants) | 9.10 | 1.57 |
| Support for Health-related Research | 1.00 | 0.17 |
| Health Service Investment | 36.00 | 6.20 |
| Reinsurance Claim | 72.50 | 12.48 |
| Administrative/Logistics to the Schemes | 32.96 | 5.67 |
| Head Office Building | 8.00 | 1.38 |
| MIS & ICT Solution | 6.00 | 1.03 |
| Construction of Regional Offices | 6.00 | 1.03 |
| Support for District Projects on Health | 6.90 | 1.19 |
| Contingency | 29.04 | 5.00 |
| Total | 580.83 million | 100 |

Subsidy's variables:

- a) Indigent
- b) Under 18 years
- c) SSNIT Pensioners
- d) Aged
- e) SSNIT Contributors
- f) Pregnant Women

Allocation Formula

Allocation = $((a + b + c + d + e + f) \times GH \not\in 22.40) + Admin Support to the Schemes$

5.1 COMPARATIVE ANALYSIS OF FUNDS ALLOCATION

2010 2009 **ACTIVITY ALLOCATION** ALLOCATION CHANGE 2010 2009 GH¢'milion (%) GH¢'million GH¢' million (%) Subsidy for Exempt Groups 312.02 53.72 246.30 53.20 65.72 Authority's Operations 7.05 19.31 12.26 3.32 2.65 Claims Management Centre 4.00 0.70 4.00 Primary Health & Preventive 38.00 6.54 -3.50 41.50 8.96 Care Health Service Investment 36.00 6.20 66.00 14.26 -30.00 NYEP 9.10 1.57 5.00 Re-insurance Claim 72.50 32.50 12.48 40.00 8.64 Administration/Logistics 32.96 5.67 27.50 5.94 7.56 Headquarters Building 8.00 1.38 6.18 1.33 1.82 MIS & ICT Solution 6.00 1.03 2.72 - 6.60 12.60 Construction of Regional Offices 6.00 1.03 1.30 6.00 Supp. for District Proj. on Health 6.90 1.19 4.60 0.99 0 Support for Health related 1.00 0.17 Research work 29.04 5.00 18.50 Contingency Total 580.83 100 100 206.05 462.94

6.0 EXPLANATORY NOTES

6.1 SUBSIDY

6.1.1 Indigents

Indigents as described by law are people who are very poor. The Ghana Living Standard Survey puts the poverty rate in Ghana at 40%. It must be stated that most of those considered very poor cannot afford the annual highly subsidized premium of GH¢7.20. Without relevant statistical data certain assumptions were made in arriving at a proportion of the population who would be considered indigents. Ghana's estimated projected population estimates for 2010 is about 23.5 million.

To estimate the indigent population, there is the need to avoid double counting, considering the fact that certain population groups are already covered under the DMHISs. Consequently, 679,501 people constituting the aged population (i.e. 2.90% of 23.5 million) and another 10,332,016 representing the population of those less than 18 years (i.e. 44.04% of 23.5 million) are subtracted from the total population. The remaining population will be 12.44 million.

It is assumed that 10% of the net population of 12.44 million would constitute the indigent population and hence the indigent population estimated to be 1,244,729. 67% of indigents (i.e.840, 000 indigents) are estimated to be covered under the scheme in 2010. An amount of GH¢22.40 is allocated as premium for each indigent and hence, a total amount of GH¢18.82 million will be required as subsidy to DMHISs for the indigents in 2010.

6.1.2 Children under 18 years

The law prescribes that those under 18 years be catered for by government. The 2010 estimated population put the strength of this category to be 10.33million. It is estimated that 98.72 % of this number will be covered under the scheme in 2010. A provision of **GH¢228.48 million** has been made to cover the premium of the 10,200,000 under 18 years estimated to be covered under the scheme in 2010.

6.1.3 SSNIT Pensioners

From data available at SSNIT the number of SSNIT pensioners is estimated to be 95,000. It is estimated that 98.95% of this number (i.e.94, 000) will be covered under the scheme in 2010. An amount of **GH¢2.11 million** is allocated to cover the premium of the 94,000. SSNIT pensioners expected to be covered under the scheme in 2010.

6.1.4 The Aged

Those considered to be the aged population are those of 70 years and above. The 2010 projected population estimated that the aged population is about 2.90% of the total population of the country (i.e. 678,501). Considering the fact that the aged suffer a number of chronic diseases such as hypertension, diabetes, cancers, heart diseases etc, and the fact that they are economically vulnerable makes them a very important population group to be considered in the development of the health insurance formula. It is estimated that 900,000 Aged will be covered under the scheme in 2010. An estimated amount of **GH¢20.16 million** is allocated for the premium of the 900,000 Aged expected to be covered under the scheme in 2010.

6.1.5 SSNIT Contributors

From data available at SSNIT, the total number of SSNIT contributors is estimated at 940,000 for 2010. SSNIT contributors are automatically covered under the law because of their 2.5% monthly contribution to the NHIF. It is estimated that 940,000 SSNIT contributors representing 98.95% of the total number of SSNIT contributors will be covered under the scheme in 2010. An amount of **GH¢21.06 million** is therefore allocated to cover their premium under the Scheme in 2010.

6. 1.6 Pregnant Women

The allocation to this category is as a result of Government Policy to grant premium payment exemption to pregnant women in the Country. Data available to the Authority from Ghana Health Service in respect of targeted women expected to be pregnant in 2010 is estimated to be about 975,000. An amount of **GH¢21.84 million** has been allocated to pay for their premium to the Schemes.

6. 2. AUTHORITY'S HEAD OFFICE & REGIONAL OFFICES OPERATIONS

The Council has directed that expenditure on Authority and its Regional Offices should not exceed 5% (in line with international best practices) of total revenue to the Authority. A total of **GH¢19.31** million has been earmarked for the activities of the Authority in 2010 (Including the 10 number Regional Offices). Expenditure on the Authority's operations covers both recurrent and capital expenditure. The Authority's budget represents 3.32% of total expected receipts for the year 2010.

6.3 SUPPORTS FOR PRIMARY HEALTH & PREVENTIVE CARE PROGRAMS

The Act enjoins the Authority to facilitate activities that are in the larger interest of the Scheme. To help promote preventive care and to improve the long-term sustainability of the program, through reduced medical claims, the Authority in consultation with the sector ministry is proposing to allocate an amount of **GH**¢38.00 million for procurement of vaccines to immunize Ghanaian children and to protect other segments of the

population against certain preventable diseases like cholera, diarrhoea and water born diseases.

| | | GH¢ 'million |
|------------------------------------|-----------------------|--------------|
| -Vaccination Program - | and the second second | 6.5 |
| -Sanitation Program | | 12.0 |
| -Malaria Control Program | | 15.0 |
| -Sickle Cell Screening Program | | 1.0 |
| -Cervical, Breast & Prostrate Canc | er | 2.0 |
| -Family Planning | | 1.0 |
| -Nutrition & Healthy Lifestyle | | 0.5 |

6.4 HEALTH SERVICE INVESTMENT

As support to the Ministry of Health to expand health services in the country, an amount of **GH¢36.00 million** is provided for health service investment. The investment is to be made in following areas:

| | | GH¢ | ' million |
|------|--|-----|-----------|
| i. | Equipments for Teaching Hospital | - | 15.0 |
| ii. | National Ambulance Service - 100 no. Van | - | 5.0 |
| iii. | Support for Private Hospitals & Maternity Boards - | | 1.0 |
| iv. | Expansion & Rehab of Health Facilities – | | 15.0 |

6.5 REINSURANCE ALLOCATION

For DMHIS that are financially distressed, Act 650 mandates the Council to provide them with the necessary assistance to enable them adjust their economic position to make them viable and sustainable provided they operate under sound management and financial practices. It is estimated that 145 Schemes will be financially distressed in 2010. It is estimated that schemes that will be distressed will need an average amount of GH¢500,000.00 each to enable them adjust their financial situation. A total amount of GH¢72.50 million has therefore been set aside to enable the Authority fulfill this mandate. It is important to recognize that all 145 DMHIS have the possibility of being financially distressed.

6.6 ADMINISTRATIVE AND LOGISTICS SUPPORT FOR SCHEMES

To ensure an effective administration of the schemes, the schemes need to be assisted to build their administrative and logistical capacity on continuous basis to meet expanding responsibilities.

A total amount of **GH¢32.96 million** will be required by Authority to provide administrative and logistical support to the Schemes. The following are expected to be covered under this budget:

- Provision of Computers & Accessories-300 number @ GH¢2,200: GH¢0.66m.
- ii. Provision of administrative support will average **GH**¢100,000.00 per scheme: giving a total budget of **GH**¢14.50m

The GH¢100,000.00 per scheme is expected to cover the following

- Salaries of staff GH¢40,000.00; and
- General administrative expenses GH¢60,000.00
- iii. Provision of **GH¢ 1.0m** to cover allowance/cost of 1000 service personnel for the schemes:
- iv. Cost of financing new I D Cards & renewable stickers for Pregnant women, Indigents and Children under 18 years- **GH 68.80m**
- v. Capacity building of the schemes through training: **GH¢5.00m**.
- vi. Adverts/publicity of schemes: GH¢3.0 m

6.7 HEADQUARTERS BUILDING

The National Health Insurance Authority is currently housed in a rented accommodation with inadequate office spaces. This is putting a lot of constraints on the effective operations of the Authority. Some key positions as well as other supporting staff positions at the Authority are yet to be filled and therefore the need for adequate office space.

A budget of GH¢8m has been allocated for the continuation of the project in 2010.

The Authority plans to continue the construction of the Head Office in 2010, and for that reason a budgetary allocation of **GH¢8.00** million. The project active execution is in an advanced state and expected to be completed in 2010 fiscal year.

6.8 MIS & ICT SOLUTION (Maintenance)

ICT solutions are required to facilitate the day to day operations of the Headquarters and the Schemes. The business activities will be performed to ensure that:

- There is effective communication between the Schemes, the Headquarters and Service Providers for data collection and analysis, which is critical for meeting the objectives of the Scheme;
- Managing risk, controlling fraud and ensuring financial sustainability; and
- Addressing the portability requirement and claims management.

A total amount of GH¢6m (GH¢1.50x\$4 million) is allocated for the Maintenance of the ICT Project (Integrated MIS Solution, IT Infrastructure, PABX (VOIP Solution) etc. and has been made for the year-2010 (This is a nationwide Project)

6.9 CONSTRUCTION OF REGIONAL AND DISTRICT OFFICES

Construction of 10 number Regional Office GH¢6.00 million

6.10 DISTRICT PROJECTS ON HEALTH

Support for District Projects on Health **GH**¢6.9m. This is to enable Members of Parliament (MP) to finance health related projects in their constituencies

6.11 CONTINGENCY

For the purpose of meeting unexpected commitments of the **Authority** within the year, an allocation of **GH¢ 29.04 million** has been earmarked. The provision for contingency is to cover undeterminable expenses such as increased administrative expenses upon the passing of the proposed revised law and the consequent unifying of the district schemes with the Authority, expenditure relating to the proposed one-time premium payment policy.

6.12 HEALTH RELATED RESEARCH

An amount of GH¢ 1.00m is allocated for Health related research work to research into areas that will lead to the efficient use of health insurance funds and the reduction in the disease burden for which health insurance funds are used.

6.14 SUPPORT TO NYEP

For the purpose of supporting National Youth Employment Programme, GH¢ 9.10m has been allocated for the training of Health Assistants which is a project under the NYEP.

6.15 CLAIMS MANAGEMENT CENTRE

GH¢ 4m has been budgeted for the establishment of the claims management centre(s) for the purpose of managing large volumes of claims which require the direct attention of the claims management unit under the NHIA.