



**Ministry of Health**

# **MALAWI NATIONAL HEALTH ACCOUNTS REPORT FOR FISCAL YEARS 2015/16–2017/18**

**August 2020**

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## Abbreviations

AIDS	Acquired immune deficiency syndrome
CHAM	Christian Health Association of Malawi
GDP	Gross domestic product
HIV	Human immunodeficiency virus
HSSP	Health Sector Strategic Plan
MGDS	Malawi Growth and Development Strategy
MOFEP&D	Ministry of Finance, Economic Planning and Development
MOH	Ministry of Health
MWK	Malawi kwacha
NGO	Nongovernmental organization
NHA	National Health Accounts
NHAPT	National Health Accounts Production Tool
NPISH	Not-for-profit institutions serving households
NSO	National Statistical Office
OECD	Organisation for Economic Co-operation and Development
SADC	Southern African Development Community
SHA	System of Health Accounts
TB	Tuberculosis
THE	Total health expenditure
US\$	U.S. dollars
WHO	World Health Organization

## Executive Summary

### Background

This report presents the findings of Malawi's National Health Accounts (NHA) exercise for fiscal years 2015/16, 2016/17, and 2017/18. So far, Malawi has conducted seven rounds of NHA since 2001.

This report provides information to enable the Ministry of Health (MOH) to undertake a comprehensive review of the health financing situation during the implementation of the Health Sector Strategic Plan II (HSSP II) (2017–2022). In addition, the MOH has been spearheading health sector reforms aimed at strengthening domestic financing and efficiency mechanisms; these NHA results will provide evidence that can be used in the analysis, development, and implementation of these reforms.

The goal of this NHA estimation was to generate important information on the financing of health in general, the flow and management of resources in the health sector, and the distribution of expenditures across disease areas. Specifically, the study aimed to do the following:

- Quantify total expenditure on health in Malawi
- Disaggregate total health expenditure by financing source, financing scheme, and financing agent
- Distribute health expenditure by healthcare provider type and disease area
- Evaluate the effectiveness and efficiency of health financing functions in Malawi
- Investigate equity in the allocation of health resources
- Evaluate the sustainability of the health financing system
- Draw policy implications arising from the overall analysis

### Methodology

The Malawi 2020 NHA analysed data for fiscal years 2015/16, 2016/17, and 2017/18 using the Systems of Health Accounts 2011 framework. Data were obtained from both primary and secondary sources. Public institutional data were collected from the Ministry of Finance, Economic Planning and Development, MOH, National AIDS Commission, district councils, and other government ministries, departments, and agencies. Private institutional data were collected from donors, private firms, parastatals, insurance schemes, foundations, and local and international nongovernmental organizations.

Data for both public and private institutions were collected through institutional surveys. Household health expenditure data were obtained from the 2017 Integrated Household Survey 4 database, which were used to calculate households' health expenditures for 2015/16, 2016/17, and 2017/18. This survey provided information on households' expenditures on health in the form of direct out-of-pocket payments to health providers. Data were processed and analysed using the National Health Accounts Production Tool (NHAPT) version 4.0.0.6 to produce the NHA tables (available in Annex A).

## Study Findings

### Key Health Accounts Findings

Total health expenditure in Malawi in nominal terms rose from 429.1 billion Malawi kwacha (MWK) (US\$678.95 million)<sup>1</sup> in 2015/16 to MWK 495.4 billion (US\$685.14 million)<sup>2</sup> in 2016/17, and then to MWK 502.8 billion (US\$693.48 million)<sup>3</sup> in 2017/18. Thus, in nominal terms, there has been significant growth of total health expenditure at an average of 15 percent between 2015/16 and 2016/17, and at an average of 1 percent between 2016/17 and 2017/18.

In real terms, total health expenditure fell over the period of study<sup>4</sup>. In 2015/16, real total health expenditure was MWK 171.2 billion (US\$274.83 million). This fell to MWK 162.4 billion (US\$224.63 million) in 2016/17 and MWK 147.8 billion (US\$203.83 million) in 2017/18. The high nominal growth of total health expenditure could be attributed to an inflationary effect of prices of goods and services that persisted during the period under study.

Per capita health spending levels, using the average US\$ exchange rate for the study period<sup>5</sup>, were US\$40.3, US\$39.4, and US\$39.5 in 2015/16, 2016/17, and 2017/18, respectively. Average per capita health spending for the study period was US\$39.8—a marginal increase over the average per capita spending of US\$39.2 registered during the previous NHA study, which covered fiscal years 2012/13, 2013/14, and 2014/15 (MOH, 2016).

Total health expenditure represented 11.3 percent, 10.7 percent, and 9.8 percent of gross domestic product (GDP) in 2015/16, 2016/17, and 2017/18, respectively. The average for the study period was 10.6 percent of GDP. This was the highest in the Southern African Development Community (SADC) region, which had an average of 6.7 percent in 2016. However, in per capita terms, Malawi's average spending of US\$39.8 during the study period covered by this NHA was the lowest in the SADC region, which had an average per capita spending of US\$200.8 in 2016. Per capita spending on health in Malawi also falls critically short of the US\$86 recommended by the World Health Organization (WHO) for an essential package of cost-effective interventions with health systems strengthening components in developing countries.

Overall, total public health spending as a percentage of total government expenditure grew from an average of 6.5 percent in 2012/13–2014/15 to an average of 10.5 percent in 2015/16–2017/18 (excluding pool donors)—still far short of the Abuja target of allocating 15 percent of the government budget to health. This makes Malawi one of the countries in the sub-Saharan Africa region that did not achieve the target for 2018 (WHO, 2018).

<sup>1</sup> At a 2015/16 current exchange rate of US\$1: MWK 623. The period of interest was from July 2015 to June 2016 as per Government of Malawi fiscal year.

<sup>2</sup> At a 2016/17 current average exchange rate of US\$1: MWK 723.

<sup>3</sup> At a 2017/18 current average exchange rate of US\$1: MWK 725.

<sup>4</sup> 2010 Consumer Price Index is set at 100 (World Bank, 2019a). This implies that all nominal total health expenditures have been adjusted for inflation with 2010 as a base year.

<sup>5</sup> This was obtained by averaging the 2015/16, 2016/17, and 2017/18 US\$: MWK exchange rate.



## Key Findings under Policy Areas

The 2015/16–2017/18 NHA study focused on resource mobilization, pooling, and purchasing, which constitute the three main functions of a health financing system. The following are the key findings:

- On resource mobilization, donors contributed the majority of health spending in Malawi during the three fiscal years covered by this report. Donor contributions accounted for an average of 58.6 percent of total health expenditure during the three years. Public funds accounted for an average of 23.9 percent of total health expenditure, an improvement from the 20 percent recorded in the 2016 NHA study. Still, with such heavy donor reliance, the Malawi health financing system is highly unsustainable and unpredictable. Health financing contributions by household out-of-pocket payments relative to domestic resources averaged 30.5 percent during the three years, which is unacceptably high, as this compromises access and utilization of healthcare services by the poor. The situation is not in line with the health financing policy for universal health coverage, which recommends that countries move toward predominantly prepaid funds to provide financial protection to the poor.
- With respect to pooling mechanisms, about 24.8 percent of the total resources for health were pooled through public financing schemes, mainly central and local government schemes. A significant proportion of the total resources for health were pooled by numerous and fragmented schemes, including those of donors and nongovernmental organizations (57.1 percent) and a private pool available only to people in formal sector employment (4.1 percent). On the other hand, 12.6 percent of health funds came from households through direct out-of-pocket payments and were not pooled. Weak and fragmented pooling mechanisms are a recipe for poor health outcomes. They are also out of line with the basic concept of universal health coverage; because the bulk of funds are in fragmented systems, the efficacy and effectiveness of the health funds become compromised and quality services cannot be ensured. Moreover, such spending through multiple pools might not be well aligned with the country's health priorities.
- Although health services are offered free of charge in Malawi's public health facilities, the country's out-of-pocket payments are among the highest in the Southern African Development Community region. Possible factors contributing to high out-of-pocket payments in supposedly free public facilities include consistent shortages of medicines and essential health commodities and overall poor-quality service in public health facilities, forcing people to source alternatives by themselves, often from private providers at very high prices. Catastrophic spending due to health shocks pushes some people or groups into poverty (or deeper into poverty) because of lack of access to free services guaranteed by public health systems and/or to pooled financing arrangements (World Bank, 2018).
- With regard to purchasing, the findings show that HIV and AIDS are receiving the largest allocation of funds at an average of 44.7 percent of total health expenditure, followed by malaria at 12.9 percent and reproductive health at 8.4 percent. The meagre 4.4 percent spent on family planning is not in line with the needs shown by the high population growth rate of the country.
- The comparison between spending and burden of disease indicates that, on average, 66 percent of health spending was allocated to three areas (HIV and AIDS, malaria, reproductive health) responsible for 58 percent of the burden of disease, while 34 percent

of health spending was allocated to 42 percent of the burden of disease. Nutritional deficiencies and injuries consumed more resources relative to their burden of disease, while diarrheal diseases consumed fewer resources relative to their burden of disease. The MOH should investigate drivers of higher levels of health expenditure in nutritional deficiencies and injuries to ascertain whether their consumption of more resources than their relative disease burden represents inefficient allocation of resources, particularly towards administrative overheads, or whether it results from the high marginal cost of providing such services.

- Regarding expenditures by levels of healthcare, the study reveals that Malawi has been channelling the majority of its health resources toward higher levels of care—tertiary and secondary levels—rather than the primary healthcare level, where most health problems originate. For instance, public hospitals (including central, district, and mental hospitals) spent more than any other level of care, with average spending of 22.1 percent. Primary healthcare, comprising health centres and clinics, was responsible for only 13.8 percent of the total expenditure. The study results highlight the need for the MOH to focus spending more on primary services, including community health services, relative to combined spending on secondary and tertiary services, given that primary healthcare services are generally more cost-effective and sustainable. Secondary and tertiary levels in Malawi serve patients who are referred from lower levels of healthcare and the majority are poor. One of the reasons why spending is higher at the tertiary and secondary levels is that the primary care provided at this level uses more expensive inputs than if the care was provided at the primary level, where inputs are cheaper. This is inefficient spending.

Likewise, prevention expenditures averaged 30.8 percent of total health expenditure, while the share of combined curative, rehabilitative, medical goods(drugs) and ancillary services (i.e. diagnostics) expenditures averaged 41.3 percent during the three years covered by the study. Lower levels of expenditure on preventive health services imply that Malawi's healthcare spending has been focusing on curative care, and mostly at higher levels of healthcare service delivery (tertiary and secondary). This means that the inadequate allocation to preventive activities did not manage to avert health problems; this, in turn, led to more cases treated at health facility levels and then being referred up to higher levels of care, which is often more costly. Most studies suggest that spending on preventive health interventions is more cost-effective and highly sustainable, particularly in resource-constrained countries like Malawi (Horton et al., 2017).

- Another expenditure pattern worth noting concerns the high amount of total health expenditure spent on governance, health system administration, and financing administration, at an average of 26.3 percent. Of the 26.3 percent, spending by non-state actors made up 72.5 percent compared to spending by the government, which made up 27.5 percent. The situation is exacerbated by high levels of fragmentation among non-state actors, whereby it is becoming harder to trace the impact of resources flowing into the health sector. Considering that Malawi is a resource-constrained country, it is crucial for policymakers to ensure that non-core health functions do not surpass essential health package priorities.
- With regard to capital formation, the study revealed that the capital investment rate was very low, at only 6 percent of total health expenditure, and was not in line with the general increased level of health spending. Since capital formation measures the rate at which the healthcare system creates more investment and repairs itself, the low rate of investment means that the Malawi health system was not able to expand and maintain itself to support

high-quality provision of health services. This observation partly explains the inadequate infrastructure and equipment in most of the country's health facilities.

## Recommendations

Based on the study results, the MOH and its partners should consider the following:

- Mobilizing additional resources for the health sector, as well as improving efficiency, while reducing overdependency on external resources to finance Malawi's health sector.
- Expediting the health financing strategy under development and its various strategies aimed at increasing domestic financing for health, considering that Malawi's health sector is highly dependent on external financing. Furthermore, measures can be put in place to ensure efficiency in how available resources (both domestic and donor) are utilized.
- Reconfiguring the health financing structure and creating one pool of all resources for health from public and external sources, which might improve pooling capacity and thereby ensure better health financing and risk protection for all.
- Increasing allocation and spending on capital items such as infrastructure, medical equipment, training, and research to ensure that the system is maintained.
- Focusing on finding innovative and cost-effective ways of reducing the burden of HIV and AIDS, malaria, and reproductive health (which constitute the majority of total health expenditure) to potentially increase efficiencies.
- Investigating the high spending on nutrition and injuries and low spending on diarrheal diseases, as compared to their burden of disease, which will uncover inefficiencies or the high marginal cost of providing such services.
- Focusing health spending on primary healthcare and, in particular, on preventive health services, as these services yield better results since they are generally considered to be more cost effective and equitable.
- Investing more in family planning services for the adolescent age group, which could have important health outcomes and benefits for Malawi as a whole.

## 1. Context

Malawi is a landlocked country with a surface area of 118,484 km<sup>2</sup>. It shares boundaries with Tanzania in the north, Zambia in the west, and Mozambique in the southeast and southwest. During the period covered by the current National Health Accounts (NHA) study, population grew from 16,832,910 in 2015 to 17,563,749 in 2018 (NSO, 2018a).

In 2016, Malawi's real gross domestic product (GDP) growth was estimated at 2.7 percent, compared to 3.1 percent in 2015 (Government of Malawi, 2017)<sup>6</sup>. This modest growth in 2016 was mainly due to weather-related shocks and unstable macroeconomic conditions. Notwithstanding the downward shift, the economy quickly got on a recovery path in 2017 and registered growth of 5.2 percent (Government of Malawi, 2018). This was attributed to the rebound of agricultural production and a continued reduction in inflation (Government of Malawi, 2018).

Real growth in 2018 was 4.0 percent following good performance in human health and social work, financial and insurance services, wholesale and retail trade, public administration and defence, information and communication, and transportation and storage. However, growth in the agricultural sector was very low in 2018 (0.9 percent) compared to 2017 (6.9 percent), resulting in less robust real growth in 2018 relative to 2017. Growth momentum was expected to continue in 2019, with projected growth of 5.0 percent (Government of Malawi, 2019).

### 1.1 Rationale for Conducting the National Health Accounts in Malawi

The Ministry of Health (MOH) and its partners are implementing the Health Sector Strategic Plan (HSSP II) 2017–22. In order for the Ministry to undertake a comprehensive review of the health financing situation during the implementation of the HSSP II, there is a greater need to understand the financial functioning of the health system (e.g., by tracking health expenditure) for the fiscal years 2015/16 through 2017/18. In addition, the MOH is developing health reforms aimed at strengthening domestic financing and efficiency mechanisms. This round of the NHA will help gather evidence that can be used in the analysis, development, and implementation of policy reforms.

The World Health Organization (WHO) recommends a standard methodology for tracking health sector resources spent. Member countries and stakeholders have become progressively aware of the value of tracking health resources under the idea that “countries cannot manage what they cannot measure” (WHO, n.d.a.). Health accounts deliver the means to learn retrospectively from past expenditure, thereby improving planning and allocation of resources and increasing systems' accountability. In principle, this should help countries protect their people from catastrophic health bills, reduce inequities in health, and make definitive strides towards universal health coverage (WHO, n.d.a).

### 1.2 Goal and Objectives of the National Health Accounts

The goal of this NHA estimation is to generate important information on the financing of health in general, the flow and management of resources in the health sector, and the distribution of

<sup>6</sup> Real GDP growth based on 2010 constant prices.

expenditures across disease areas as classified by the Centers for Disease Control and Prevention's International Classification of Diseases, Tenth Revision framework.

### 1.3 Specific Objectives

Specifically, this 2018 NHA study aimed to achieve the following:

1. Quantify the total expenditure on health in Malawi
2. Disaggregate total health expenditure by financing sources, financing scheme revenue, financing schemes, and financing agents
3. Distribute health expenditures by healthcare provider type and disease area
4. Evaluate the effectiveness and efficiency of health financing functions in Malawi
5. Investigate equity in the allocation of health resources
6. Evaluate the sustainability of the health financing system
7. Draw policy implications arising from the overall analysis

### 1.4 Key Policy Questions Addressed by the National Health Accounts

Specifically, the study addressed the following policy questions:

#### Source of Funds/Resource Mobilization

- How much was total health expenditure during the period under review?
- Who funds the health spending in Malawi and how are their roles changing over time?
- How sustainable is the financing for the Malawi health sector?
- Is health spending sufficient to achieve international benchmarks?
  - Has Malawi achieved its essential healthcare package per capita spending target and WHO's target for spending on a basic cost-effective package of essential health services?
  - Has Malawi reached the Abuja target?
- How does Malawi fare in relation to other countries in terms of health spending and health outcomes?

#### Financing Schemes/Pooling

- How are the funds pooled to ensure risk protection for all?
- Who are the managers of resources for the health sector in Malawi?
- What is the financial burden on households to pay for healthcare? What is the magnitude of out-of-pocket payments in relation to domestic financing?

### Allocation/Purchasing

- How much of total health spending is allocated to conditions/services?
- Is the financing or allocation of resources for health in line with national priorities?
- What is the balance and efficiency of spending across levels of healthcare?
- What is the balance and efficiency of spending across healthcare functions?
- Does spending respond to the burden of disease?
- What is the current balance of spending between recurrent and capital health spending, including the trend for the last decade?
- How much of total health spending is allocated to factors of provision?
- How much of total health spending is allocated to age and gender structure?

## 1.5 Structure of the Report

The rest of this report is structured as follows:

**Section 2** presents an overview of Malawi's health system, including the country's epidemiological profile, key health outcome indicators, health goals and policies, and health delivery system and structures.

**Section 3** examines the methodology used in quantifying health expenditures.

**Section 4** documents key NHA findings.

**Section 5** analyses policy implications using a health financing functions framework that focuses on resource mobilization, pooling, and purchasing; evaluates policy questions; and provides policy recommendations.

**Section 6** presents overall conclusions.

**Annex A** provides data tables that the results of the report are based on.

## 2. Malawi's Health System

The performance of any health system depends on various contextual factors—the country's general epidemiological, social, economic, political, administrative, and policy profiles—which collectively form the working environment for the health system.

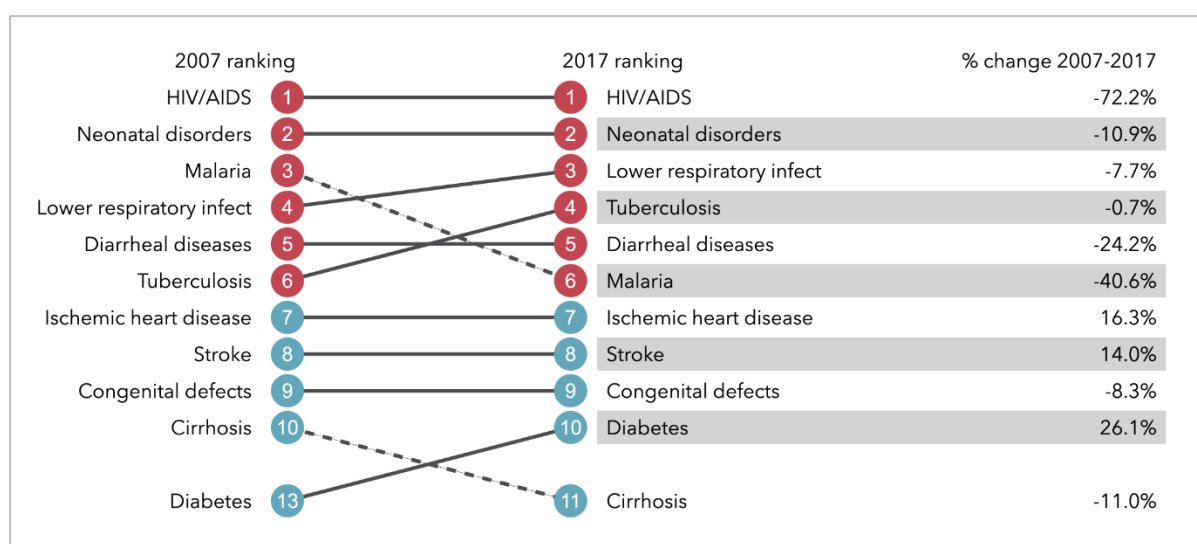
This chapter presents the general operating environment of the Malawian health system to provide a context for understanding how the health system is currently operating and put into perspective the health expenditure results being reported.

### 2.1 Epidemiological Profile

Malawi has made significant progress in the performance of some key health indicators, including reduction in maternal and under-five mortality rates, improved vaccination coverage and nutrition services, and a fertility rate reduced from 6.7 in 1992 to 4.4 in 2016 (NSO and ICF, 2017). Despite these improvements, key health outcomes remain poor, reflecting weaknesses in the health system. The epidemiological profile for Malawi is similar to those in many developing countries where the greatest disease burden is caused by communicable diseases.

An analysis of the disease burden for Malawi in 2017 (Figure 1) shows that the top 10 burdens of disease are HIV and AIDS, neonatal disorders, lower respiratory infections, tuberculosis (TB), diarrheal diseases, malaria, heart disease, stroke, congenital defects, and diabetes. Compared to 2007, deaths caused by HIV and AIDS have fallen by 72.2 percent, followed by malaria at 40.6 percent, and diarrheal diseases by 24.2 percent. In contrast, deaths due to diabetes have risen by 26.1 percent, ischemic heart disease by 16.3 percent, and stroke by 14.0 percent.

Figure 1: Leading Causes of Death in Malawi, 2017

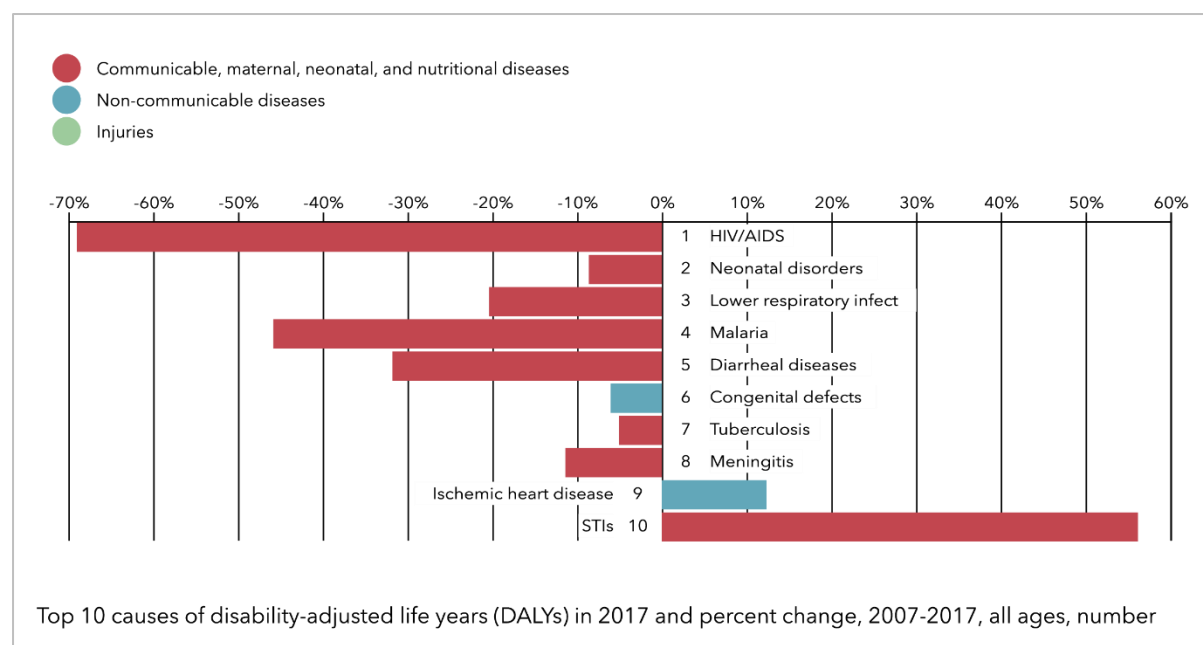


Source: Institute for Health Metrics and Evaluation, 2017

After combining both mortality and disability factors, the top eight leading causes of disease burden, estimated by disability-adjusted life years (DALYs), are HIV and AIDS, neonatal disorders, lower respiratory infection, malaria, diarrheal diseases, congenital defects, TB, and meningitis (Figure 2).



Figure 2: Leading Causes of Disability-Adjusted Life Years in Malawi, 2017



Source: Institute for Health Metrics and Evaluation, 2017

## 2.2 Health Outcome Indicators

The WHO defines a health outcome as “a change in the health status of an individual, group or population which is attributable to a planned intervention or series of interventions.” (WHO, 1998, p.10). Over the years, Malawi has made significant improvements in various health indicators. However, progress has been mixed during the implementation of the HSSP II. For instance, although Malawi has met HSSP II targets on proportion of children with diarrhoea receiving oral rehydration salt and institutional neonatal mortality rate, it has failed to meet targets on proportion of deliveries attended by skilled health personnel, out-of-pocket payments for health, TB treatment success rate, various immunization targets, institutional maternal mortality rate, and infant mortality rate. Table 1 provides a snapshot of the status of selected key indicators.

Table 1: Progress against Key Targets for Selected Indicators

	Key Performance Indicator	Base Year (2016/17)	2018	HSSP II Target
1	Postpartum care coverage (survey-based)	39.2%	n/a	90%
2	Penta III coverage	93%	81.1%	99%
3	Children with diarrhoea receiving oral rehydration solution	64.7%	85%	85%
4	Out-of-pocket payment for health	10.9%	12.7%	7%
5	TB treatment success rate of sputum smear + TB cases	84%	87.1%	90%
6	% of 1-year-old children fully immunized (survey-based)	76%	76.7%	92%
7	% of 1-year-old children immunized against measles	91.2%	75.8%	94%
8	% of births attended by skilled health personnel	89.8%	91.2%	95%
9	Infant mortality rate/1,000 live births	42	37.8	34
10	Institutional maternal mortality rate/100,000	64.9	73.3	35
11	Institutional neonatal mortality rate/1,000 live births	27	9	22

Sources: DHIS2; NSO, 2017; MOH, 2019



## 2.3 Health Goals and Policies

The Constitution of the Republic of Malawi recognizes that the state is obliged “to provide adequate health care, commensurate with the health needs of Malawian society and international standards of health care.” The Constitution also guarantees all people equal access to health services and highlights key values and principles that guide the use and provision of health services, including health as a human right, health as a public good, universality, and equitable and transparent financing.

The Malawi Growth and Development Strategy (MGDS) III 2017–2022 is the overall development plan for Malawi with the objective of moving Malawi to a productive, competitive, and resilient nation through sustainable economic growth. The strategy recognizes that a healthy population is key to increasing productivity, thereby achieving sustainable economic growth and ultimately contributing adequately to the achievement of the Sustainable Development Goals. The MGDS III recognizes health and population as a key priority area with the goal of improving the health of the population and the quality of the workforce to contribute to sustainable socioeconomic development. As such, the strategy has emphasized improving health outcomes as both essential and a prerequisite for increased national productivity, accelerated economic growth, and poverty reduction.

The National Health Policy 2018–2030 provides policy direction on key issues central to the development and functioning of the health system in Malawi. The policy is aimed at addressing the fragmentation and insufficient policy coordination that have contributed to incoherent responses to health sector challenges and their root causes by outlining a coordinated approach to be employed by the Government of Malawi to achieve the health sector goals. The overall goal of the National Health Policy is to improve the health status of all Malawians, increase client satisfaction, and ensure financial risk protection in efforts to attain universal health coverage. The policy has identified the following priority areas: health service delivery; preventive health and social determinants of health; leadership and governance; health financing; human resources for health; medicines, medical supplies, medical equipment, and infrastructure; population management; and health information and research.

The implementation of the National Health Policy and other health sector policies is currently being operationalized by the Health Sector Strategic Plan II 2017–2022, which is a medium-term, overarching health sector strategy. The goals of the HSSP II are to move toward high-quality, equitable, and affordable universal health coverage, with the aim of improving health status, financial risk protection, and client satisfaction. The MOH is providing strategic leadership in the implementation of this sector strategy.

Other key strategies in the implementation of the National Health Policy include the National Community Health Strategy 2017–2022 and the Human Resources for Health Strategic Plan 2018–2022. The mission of the National Community Health Strategy is to ensure that high-quality, integrated community health services are affordable, culturally acceptable, scientifically appropriate, and accessible to every household through community participation in order to promote health and contribute to the socioeconomic status of all people in Malawi. As such, the focus of the strategy is on the basic package of preventive, promotive, curative, rehabilitative, and surveillance health services delivered in rural and urban communities with the participation of people who live there.

The Human Resources for Health Strategic Plan 2018–2022 provides guidance to the health sector in the effective planning, development, management, and utilization of human resources

for health in Malawi. Its specific goal is to contribute to a health system that is providing universal health coverage to all Malawians through an adequate number of health workers, well distributed throughout the country, who have the skills, attitudes, and experience necessary for the efficient and effective achievement of the MOH's strategic vision, mission, goals, and objectives.

## 2.4 Health Delivery System and Structures

The Government of Malawi, through the MOH, is the largest provider of health services in the country, followed by the not-for-profit Christian Health Association of Malawi (CHAM) and then independent private health facilities (both not-for-profit and commercial for-profit providers). CHAM is comprised of independent church-related health facilities.

The Malawi health system is organized into four levels, namely community, primary, secondary, and tertiary. These different levels are linked through a referral system. Community-level health services are provided by health surveillance assistants in health posts, dispensaries, village clinics, and maternity clinics. Primary health services are provided at health centres and community hospitals. Secondary-level health services are provided by district health offices and CHAM facilities of equivalent capacity, while tertiary-level health services are provided at central hospitals.

The Local Government Act (1998) and Decentralization Policy (1998) state that health services must be decentralized. Hence, public health facilities at the community, primary, and secondary levels belong to the district health system under the mandate of councils, while the provision of tertiary health services is the responsibility of the MOH.

To meet the health needs of its population, given resource constraints, the Government of Malawi developed an essential healthcare package. The package is a set of interventions provided free of charge to the general public at public health facilities and selected CHAM facilities. The MOH adopted the concept of the essential healthcare package in the mid-1990s and defined the package in 2001. The package covers cost-effective interventions that address the major causes of morbidity and mortality in the general population and focuses on medical conditions and service gaps that disproportionately affect the rural poor.

Where there is a CHAM facility but no public health facility within 8 kilometres, the Government of Malawi enters into an agreement with CHAM to provide a set of pre-selected health services for a fee through a service-level agreement. This arrangement aims to improve poor peoples' access to health services by removing financial barriers and by strengthening the government's partnership with nongovernmental partners. Under this arrangement, district health officers contract CHAM health facilities to provide an agreed-upon range of essential healthcare package services to the catchment population at no fee. The district health office pays the costs. CHAM facilities charge user fees for treatment, with the exception of growth monitoring, immunization, and community-based preventive healthcare services, including treatment of specific communicable diseases such as TB, sexually transmitted infections, and leprosy, which are reimbursed by the Government of Malawi under the service-level agreements.

### 3. Study Methodology

#### 3.1 Background

Malawi has been undertaking National Health Accounts to inform the development, implementation, and monitoring of health financing policies. To date, a total of seven NHA rounds have been implemented. The first NHA covered fiscal year 1998/99 and was completed in 2001. The second NHA captured expenditure data for the period of fiscal years 2002/03 through 2004/05 and was finalized in 2007. The third NHA covered 2005/06 and was completed in 2008, while the fourth NHA covered fiscal years 2006/07 through 2008/09 and was finalized and disseminated in 2012. The fifth round covered 2009/10 through 2011/12, and was finalized and disseminated in 2014. The sixth round, published in 2016, captured fiscal years 2012/13 through 2014/15. This seventh round covers fiscal years 2015/16 through 2017/18.

#### 3.2 The NHA Classification System

This study's methodological approach was guided by the System of Health Accounts (SHA) 2011, which improves on the International Classifications for Health Accounts by providing clearer distinctions of classifications at the levels of source, health provider, and healthcare function (OECD et al., 2011). This approach also provides clear distinctions among capital items. Table 2 shows the major classifications and their definitions that formed the core of analysis based on the SHA 2011 framework.

*Table 2: System of Health Accounts Classifications and Definitions*

Classifications	Definitions	Examples
Revenues of Financing Schemes (FS)	Revenue denoted as FS reflect the nature of funds provided by the various institutional units acting as the sources of funds.	Direct foreign financial transfers, internal transfers and grants, transfers distributed by government from foreign origin, voluntary prepayments from individuals/households, and voluntary prepayments from employers
Revenue of Financing Schemes, Reporting Items (FS.RI)	The institutional units that provide revenue for the various schemes are denoted as FS.RI.	Government, not-for-profit institutions serving households (NPISH), rest of the world, corporations, and households
Financing Schemes (HF)	Financing schemes denoted as HF are components of a country's health financing system that raise revenue, manage funds, and purchase services, reflecting the financing arrangements on "how" healthcare goods and services are financed or paid for.	Government schemes, voluntary healthcare payments, household out-of-pocket payments, and rest-of-the-world financing schemes (non-resident)
Financing Agents (FA)	FA are the entities or institutions that receive funds through financing schemes and manage the funds that pay for health services.	The MOH, the National AIDS Commission, district councils, and local and international nongovernmental organizations
Health Providers (HP)	HP are entities that receive money from a financing agent in order to provide services or perform health functions for consumers of health care goods and services.	Central hospitals, district hospitals, health centres, and providers of preventive care

Classifications	Definitions	Examples
Health Care Functions (HC)	HC refers to the goods or services that consumers purchase from healthcare providers.	In-patient curative care and outpatient curative care, prevention, public health programmes, and health administration
Health Care-Related (HCR)	HCR refers to activities that may overlap with other fields of study, such as education, overall “social” expenditure, and research and development, and sometimes may be closely linked to healthcare in terms of operations, institutions, and personnel.	Nutrition, water and sanitation, and environmental health
Capital Formation (HK)	HK refers to the types of assets health providers have acquired during the accounting period and are used repeatedly or continuously for more than one year in the production of health services.	Medical equipment and transport equipment
Disease (DIS)	This is the condition/intervention area by which health expenditure is analysed.	Infectious and parasitic diseases, reproductive health, nutritional deficiencies, noncommunicable diseases, and injuries
Factors of Provision (FP)	The valued inputs used in the process of provision of health care.	Salaries, health and non-health goods, consumption of capital

These classifications allow the NHA to accommodate expenditures in more pluralistic health systems, including those found in low-income countries such as Malawi, where providers may receive payments from multiple financing sources and where payments may be made to numerous providers.

### 3.3 Definition of Health Expenditures

In this study, health expenditures were defined as expenditures for all activities whose primary purpose was to restore, improve, and maintain health during the study period of 2015/16 through 2017/18. This means that the study considered all health expenditures regardless of the type of institution or entity providing or paying for the healthy activity. In addition, consideration of health expenditures was not restricted to the geographical borders of Malawi but rather focused on the healthcare transactions of the country’s citizens and residents, therefore including citizens’ expenditures while temporarily abroad and excluding spending on healthcare by foreign nationals (living temporarily) within Malawi. Health expenditure was defined as spending on the following types of healthcare activities:

- Health promotion and prevention
- Diagnosis, treatment, cure, and rehabilitation of illness
- Caring for people affected by chronic illness
- Caring for people with health-related impairment and disability
- Palliative care
- Providing community health programmes
- Governance and administration of the health system

However, the main criteria for determining whether an activity should be included or not were the following:

- The primary purpose of the activity must be to improve, maintain, or prevent the deterioration of the health status of individuals, groups within the population, or the population as a whole, as well as to mitigate the consequences of ill health.
- The consumption is for the final use of healthcare goods and services of residents.
- There is a transaction involving healthcare services and goods.

### 3.4 Preparing for Data Collection

#### The NHA Technical Team

The NHA technical team was composed of members from the public and private not-for-profit sectors and donors. These included the MOH, Ministry of Finance, Economic Planning and Development (MOFEP&D), National AIDS Commission, CHAM, Health Policy Plus (funded by the U.S. Agency for International Development), Clinton Health Access Initiative, and WHO/Malawi.

#### Sample Design

The 2018 NHA sample was obtained from the NHA database developed from a source list from the Health Donor Group, Nongovernmental Organization (NGO) Board, Malawi Chamber of Commerce and Industries, and the MOFEP&D's list of ministries, departments, and agencies. The sample comprised 27 donors, 146 NGOs, 130 employers, 10 ministries, departments, and agencies, 29 district councils, six health insurance companies, and CHAM. In total, 347 institutions were surveyed.

#### Customization of NHA Classifications

The NHA production tool provides for the generic classification of codes and general information, e.g., calendar year. In order to align the NHA with the Malawi health system, the NHA technical team customized the generic classifications to the Malawi NHA classifications. The customization was done by creating sub-codes within the existing generic codes—e.g., creating a subcategory of district councils under the generic category of subnational level. This process was followed for each classification where such subcategory codes were needed, but caution was taken not to over-customize to avoid rendering the Malawi NHA incomparable with the NHA of other countries. The technical team entered the following general information into the National Health Accounts Production Tool (NHAPT): the fiscal years being reported on, the currency being used in the reporting, and the exchange rate for that currency and other major currencies (U.S. dollar, Euro, and pound sterling).

#### Data Source Lists

This step involved the creation of data sources in the NHAPT by importing the sampled list of donors, NGOs, employers, insurance companies, government, CHAM, and households. Data source lists under each category were validated to ensure that they had the correct names and were correctly categorized.

## Survey Questionnaires

This step involved exporting donor, employer, NGO, and insurance questionnaire templates from the data sources in the NHAPT. The questionnaires were reviewed for correctness in the institution naming (i.e. checking that data sources were correctly identified before being used to fill the tool), and for question errors and fiscal years. The technical team then reviewed and cleaned the templates. Electronic copies were saved in appropriate folders and printed as hard copies. The institutions were to fill out either electronic or hard-copy questionnaires depending on their preference.

## Training

The NHA technical team was first oriented on NHAPT and the SHA 2011 framework during a technical meeting held in September 2018. The members of the technical team were from the MOH, Health Policy Plus, CHAM, the College of Medicine, Chancellor College, and WHO/Malawi. The orientation involved explaining the NHA methodology for estimating health expenditure; the SHA (2011) classifications; data sources for donors, government, NGOs, employers, insurance, and households; and NHA implementation plans.

The NHA data collection training was conducted in March and April 2019. Both institutions that were targeted to provide data and data collectors were trained on the NHA methodology and questionnaire administration.

## 3.5 Data Collection

### Primary Data

After the training of data collectors (15 in total), primary data collection was conducted between April and June 2019, and data collectors visited all sampled institutions. Data collectors were divided into six groups. Of these, two groups were assigned to collect data from the southern region, operating from the city of Blantyre; two were assigned the central region and operated from the capital city, Lilongwe; one group was assigned the eastern region and operated from Zomba City, and the last group was assigned the northern region and operated out of Mzuzu City. Each group was assigned supervisors, most of whom were NHA technical team members. Completed questionnaires were submitted to the NHA technical team members who were directly supervising the data collection exercise to check the completeness and, where necessary, do additional follow-up.

Purely primary data were collected from most of the donor, NGO, insurance, and employer institutions, while government ministries and departments provided purely secondary data from their financial monitoring reports. Secondary data provided by government ministries and departments, such as the MOH and MOFEP&D, were triangulated with data collected during primary data collection.

### Donors

A donor survey was used to collect data from all donors. All donors were sent questionnaires electronically, accompanied by an official letter from the MOH requesting the entity's participation and explaining how the information would be used. A data collector and a technical team member were responsible for following up with specific donors to ensure that surveys were completed and returned. The team identified 27 donors based on records from the MOH and MOFEP&D. Questionnaires were sent to all donors. The response rate was 94



percent for priority organizations (mostly comprised of the top 10 organizations). Expenditures from the remaining organizations were obtained from the Debt and Aid Management Division database at the MOFEP&D and MOH headquarters, thus adequately addressing the response gap.

### ***Nongovernmental Organizations***

The NGO category was subdivided into two broad subcategories: 74 international NGOs and 72 local NGOs. For the priority international NGOs, the response rate was 94 percent. The response rate for the local NGOs was 73 percent. The nonresponse rate was partly offset by data from the Debt and Aid Management Division database, which contains details of funds disbursed to beneficiaries, including NGOs. Health expenditures by CHAM's secretariat and facilities were obtained from CHAM's secretariat.

### ***Employers***

Many private firms and corporations in Malawi finance and provide healthcare for their employees and the employees' dependents. Employers with on-site facilities sometimes provide care for the communities in their catchment areas. Employers and employees contribute to health expenditures in the following ways:

- Provision and financing of healthcare in on-site healthcare facilities
- Reimbursement to employees
- Employer/employee contributions to an outside health insurance scheme
- In-house health insurance scheme

In order to capture such expenditures from employers of varying sizes, employers such as NGOs were categorized into the two broad subcategories of macro and medium enterprises. Of the 100 macro enterprises sampled, 75 employer questionnaires were completed and submitted, representing a 75 percent response rate. The response rate for the 30 medium enterprises sampled was 78 percent.

### ***Public Institutions***

No sampling was conducted for public institutions; all public institutions were included. Some of these institutions provided primary data, while others provided secondary data. Data for the MOH was obtained from the MOH Finance Department, and data for other ministries—agricultural irrigation, water development, defence, home affairs (police), education, and local government—were obtained from the MOFEP&D Accountant General Department.

### ***Health Insurance Organizations***

The health insurance market in Malawi has one major firm, the Medical Aid Society of Malawi, and a few other emerging ones. Data collectors were sent to the following medical schemes: Medical Aid Society of Malawi, Unimed, Momentum Health, Liberty, and Horizon Health. Four health insurance organizations completed and submitted the survey and one (Momentum Health) did not. The gap was covered by data that was collected from employers (data on contributions that they remitted to the insurance company) and households.

### Household Health Expenditure Data

Household health expenditure data was calculated using the National Statistical Office’s 2017 Integrated Household Survey 4 database. Fiscal year 2017 was used as the base year, with data extrapolated for fiscal years 2015/16 through 2017/18.

### Secondary Data

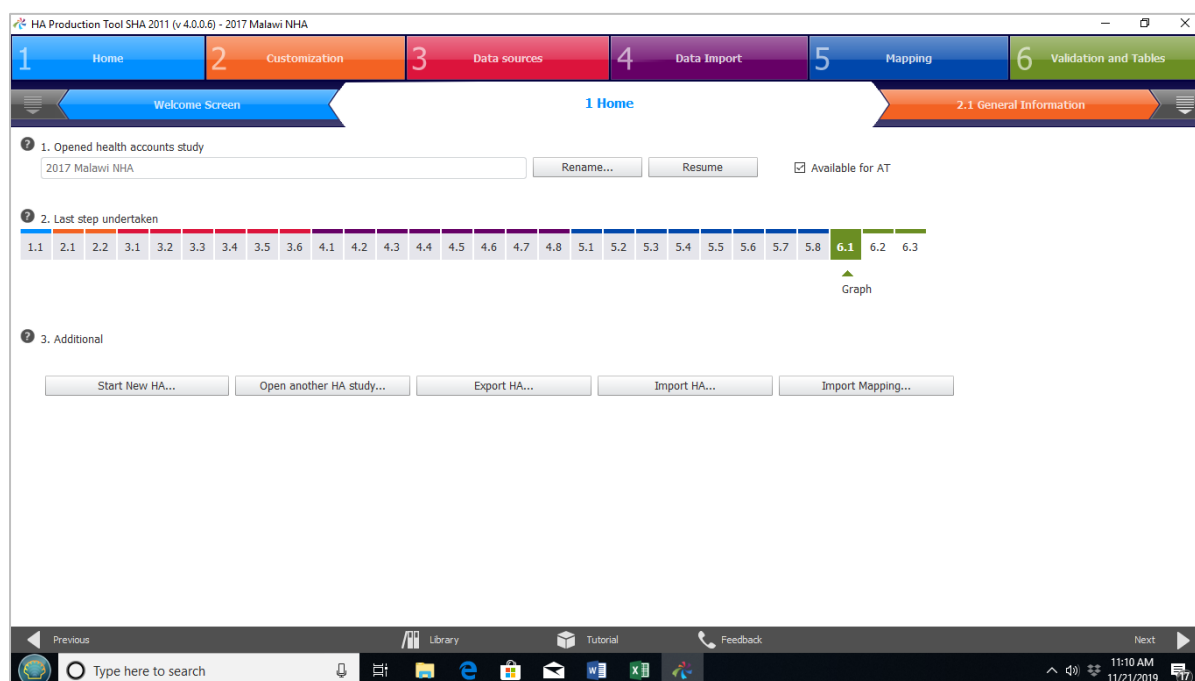
The secondary data for government ministries, departments, and agencies and some donors were collected by NHA technical members from the MOH, MOFEP&D, and National Local Government Finance Committee. The secondary information comprised audited and exported financial statements from the government’s Integrated Financial Management Systems and the MOFEP&D Debt and Aid database. Secondary data was collected in the event that institutions preferred to submit secondary information and in their own format, or when data gaps were observed in the primary data, in which case an effort was made to obtain data from various secondary sources. The technical team also obtained household data from the MOH database.

## 3.6 Data Entry, Processing, Analysis, and Report Writing

### NHA Production Tool

The NHA technical team used the NHAPT to analyse the data. The NHAPT streamlines the NHA production process by eliminating mundane administrative tasks so that the NHA team can focus on the technical aspects of the NHA. The NHAPT has features for storing previous health accounts estimations, customizing NHA codes, streamlining data collection and data importing, data mapping, double-counting, application of consistent weights to data, and validation and automatic generation of graphs and tables (Figure 3).

Figure 3: National Health Accounts Production Tool Features



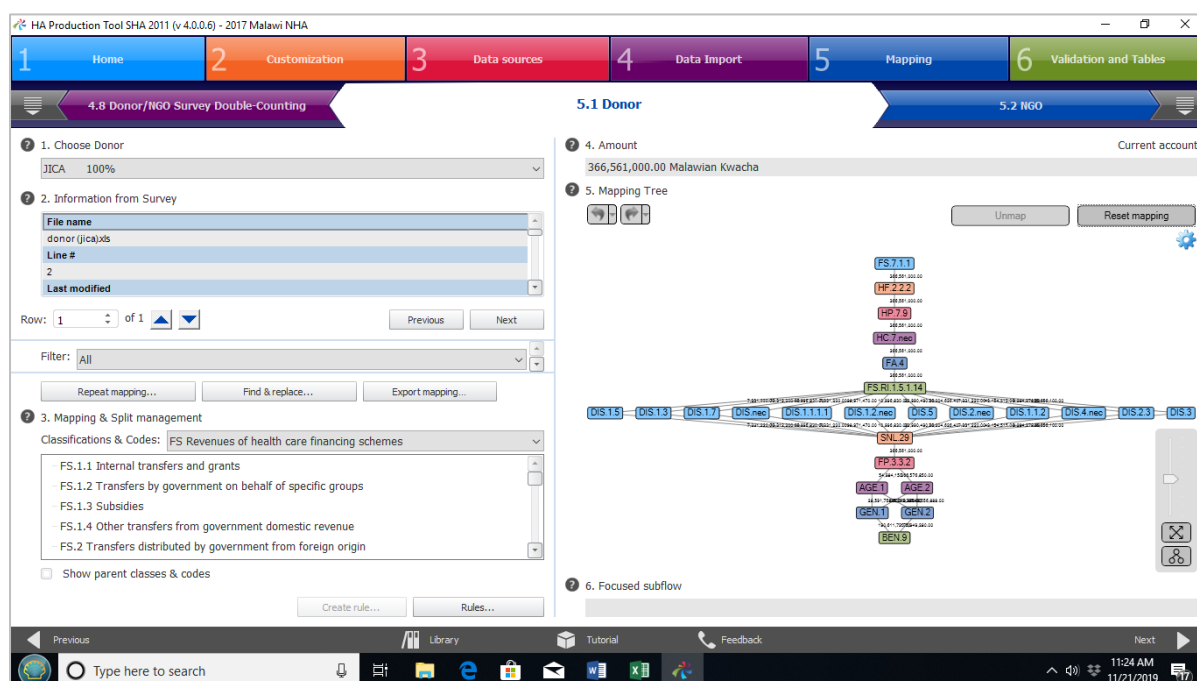


## Data Mapping

This step involved assigning expenditures to their respective classifications within the SHA 2011 framework. The expenditures were assigned to institutions providing financing schemes' revenue (FS.RI – the institutions), revenue of financing schemes (FS – nature of the funds), financing schemes (HF), capital (HK), financing agents (FA), health providers (HP), healthcare functions (HC), healthcare-related (HCR), factor of provision (FP), age (AGE), gender (GEN), beneficiary (BEN), and diseases (DIS) codes (Figure 4). The NHAPT categorizes diseases into infectious and parasitic diseases, reproductive category (defined more clearly below—it includes family planning so is not strictly “disease”), nutritional deficiencies, noncommunicable diseases, injuries, and unspecified diseases/conditions. The infectious and parasitic subcategory comprises HIV and AIDS, malaria, TB, diarrheal diseases, neglected tropical diseases, respiratory infections, and vaccine-preventable diseases. The reproductive health subcategory includes maternal conditions, perinatal conditions, and family planning, while noncommunicable diseases includes diabetes; hypertension; mental illnesses; diseases of the sensory organs; and respiratory, digestive, and oral diseases.

For the institutions that managed to specify what they had spent for particular classifications of disease, the NHA team reviewed the classification prior to mapping. For institutions that did not manage to specify expenditure by diseases/conditions, the section below describes the methodology.

Figure 4: NHA Mapping Process



## Dealing with Capital Expenditure

The SHA 2011 provides for both current account and capital account. Current account estimates all current health expenditure, while capital account estimates capital expenditure. Expenditures included under capital formation were only those whose principal activity was the provision of health services. Capital expenditure items captured included infrastructure, equipment and intellectual property (e.g., computer software and databases), and memorandum

items such as education and research. Expenditures were aggregated to find the total capital expenditure for a particular year.

### Dealing with Exchange Rate (US Dollar to Malawi Kwacha)

Data on monthly exchange rates were obtained from the website of the Reserve Bank of Malawi. For fiscal years 2015/16, monthly exchange rates were obtained for the months of July 2015 to June 2016 in line with the Government of Malawi fiscal year. An arithmetic mean of the monthly US dollar (US\$) to Malawi kwacha (MWK) was then taken for the 12 months to compute the 2015/16 exchange rate used in this study. Similar methods were used for the 2016/17 and 2017/18 fiscal years. To calculate the study period average exchange rate, an arithmetic mean of the 2015/16, 2016/17, and 2017/18 average exchange rates was taken.

### Household Data Analysis

The NHA team reviewed the National Statistical Office's 2017 Integrated Household Survey 4 database and re-analysed it in Excel to compute per capita household health expenditures at two weeks and 12 months. Using the national population figure for 2017, the team derived total annual household health expenditure, using 2017 as a base year. The team used dollar equivalent rates to extrapolate household health expenditure for fiscal years 2015/16 and 2017/18.

### Creation of Tables for Fiscal Years 2015/16 through 2017/18

After completing the mapping of all data, the NHA team performed double-count checks between donors and NGOs, as well as between employers and insurance, to remove any health expenditures that were reported by both institutions. Tables (available in Annex A) for all three years were generated for the NHAPT and exported to Excel after validation (Figure 5).

Figure 5: National Health Accounts Production Tool Tables

Financing schemes	Revenues of health care financing schemes	PS.1	PS.1.1	PS.1.4	PS.5	PS.5.1	PS.5.2	PS.5.3	PS.6	PS.6.1	PS.6.2	PS.6.3	PS.7	PS.7.1	PS.7.1.1	PS.7.1.2
HF 1	Government schemes and compulsory contributory health care financing schemes	111,637.33	111,637.33	71.37									9,407.77	9,407.77		9,407.7
HF 1.1	Government schemes	111,637.33	111,637.33	71.37									9,407.77	9,407.77		9,407.7
HF 1.1.1	Central government schemes	61,072.40	61,072.40	71.37									9,407.74	9,407.74		9,407.3
HF 1.1.2	State/regional/local government schemes	50,564.93	50,564.93													
HF 1.1.2ac	Unspecified government schemes (i.e.d.)												0.03	0.03		0.0
HF 2	Voluntary health care payment schemes				20,079.75	680.90	16,973.00	2,426.86	3,608.23	1,932.98	1,600.26	276,224.80	276,224.80	68,849.25	142,936.7	
HF 2.1	Voluntary health insurance				20,079.75	680.90	16,973.00	2,426.86								

### **3.7 Study Funding**

WHO/Malawi, UKAID, and the U.S. Agency for International Development/Malawi funded the NHA exercise, including the training of NHA team members, enumerators, and research assistants; data collection, entry, cleaning, and analysis; and final report writing.

### **3.8 Study Limitations**

The limitations of the study are as follows:

- The NHA team extrapolated household expenditure for the 2015/16 and 2017/18 fiscal years using 2016/17 as the base year. Economic variables of the Consumer Price Index and population were used to adjust the values and reflect the effect of inflation and other macroeconomic changes. Ideally, new household survey data would have been collected and used, but there were no more funds available for this.
- The flow of data in some of the completed survey questionnaires was not clear and not aligned with the SHA framework. The NHA team involved in data analysis often was required to follow up with the institutions that had provided the data; in certain instances, the individuals who had responded to these surveys in the first place were not available to provide further clarification and the analysis team had to make assumptions based on the past data.

## 4. Findings

### 4.1 Introduction

This chapter presents the findings of the 2018 NHA study. In certain instances, the results for Malawi are compared with those of other countries in the Southern African Development Community region. The discussions of the findings focus on specific health financing policy issues falling under the main three health financing functions—resource mobilization, risk pooling, and purchasing.

### 4.2 Key Health Accounts Findings

Total health expenditure in Malawi rose from MWK 429.1 billion (US\$678.95 million) in 2015/16 to MWK 495.4 billion (US\$685.14 million) in 2016/17, and then to MWK 502.8 billion (US\$693.48 million) in 2017/18. At the respective average U.S. dollar exchange rate, per capita health spending levels were US\$40.3, US\$39.4, and US\$39.5 in 2015/16, 2016/17, and 2017/18, respectively. During the study period, average per capita spending on health was US\$39.8 (Table 3). This was a marginal increase from the per capita health spending of US\$39.2 registered during the previous NHA study (2012/13–2014/15).

*Table 3: Key Health Accounts Findings*

Indicators	2015/16	2016/17	2017/18	Study Period Average
Population	16,832,910	17,373,185	17,563,749	17,256,615
US dollar exchange rate*	623	723	725	690
Total health expenditure (THE) (MWK millions)	429,095	495,353	502,773	476,694
THE (US\$ millions)	678.95	685.14	693.48	687.17
Total government expenditure on health (MWK millions)	106,185	112,286	122,857	113,776
Total government expenditure on health (US\$ millions)	168	155	169	164
Per capita total expenditure on health (at average US\$ exchange rate)	40.3	39.4	39.5	39.8
THE as % of GDP	11.3%	10.7%	9.8%	10.6%
Government expenditure on health as % of THE	24.7%	22.7%	24.4%	23.9%
Government per capita total health expenditure (at average US\$ exchange rate)	10.0	8.9	9.6	9.5
Government THE as % of total government expenditure	11.9%	10.0%	9.5%	10.5%
Total private expenditure as % of THE	16.9%	17.5%	17.9%	17.4%
Out-of-pocket expenditure on health as % of domestic financing	29.8%	31.6%	29.9%	30.5%
Out-of-pocket expenditure on health as % of THE	12.4%	12.7%	12.7%	12.6%
Out-of-pocket expenditure on health as % of private expenditure on health	73.5%	72.7%	70.8%	72.3%

\* Based on average exchange rates for 12 months quoted on the official Reserve Bank of Malawi website.

### 4.3 Discussion on Key Findings

#### Who Funds Health?

Table 4 displays the main health financing sources as a percentage of total health expenditure (THE). During the three-year period under review, donors contributed the majority of health spending in Malawi, with an average of 58.6 percent of total health expenditure. Public funds accounted for an average of 23.9 percent of total health expenditure. Both donor and public contributions decreased since the last NHA period (2012/13–2014/15), in which donor and public funds averaged 61.6 percent and 25.0 percent, respectively. However, public funds are still far lower than external resources.

*Table 4: Key Financing Sources (% of Total Health Expenditure)*

Indicators	2015/16	2016/17	2017/18	Average
Public	24.7%	22.7%	24.4%	23.9%
Private	16.9%	17.4%	18.0%	17.5%
Donors	58.4%	59.9%	57.6%	58.6%

#### Who Manages Health Resources?

Table 5 provides information on health financing agents who are managing healthcare resources in Malawi. The general government—comprising both the central level and local governments—was the major financing agent over the study period. Its role as a recipient and manager of funds, however, has been declining over the study period from managing 52.6 percent of THE in 2015/16 to managing 42.5 percent of THE, which represents a decline of 19.2 percent over the study period. The role of donors and NGOs as financing agents has, however, increased over the study period from managing 31.1 percent of THE in 2015/16 to managing 39.9 percent of THE in 2017/18 representing an increase of 28.3 percent.

*Table 5: Key Financing Agents (% of Total Health Expenditure)*

Indicators	2015/16	2016/17	2017/18	Average
General government	52.6%	49.8%	42.5%	48.3%
Insurance corporations	2.8%	3.8%	4.3%	3.6%
Corporations (other than insurance corporations)	1%	0.7%	0.7%	0.8%
Donors and NGOs	31.1%	33.0%	39.9%	34.7%
Household out-of-pocket payments	12.5%	12.7%	12.6%	12.6%

#### Where are Health Funds Spent?

As indicated in Table 6, health funds in Malawi were spent mostly on providers of preventive care and providers of healthcare system administration at an average of 29.8 percent of THE during the study period. Compared to the previous NHA study, spending on healthcare system administration and preventative healthcare increased from an average of 26.3 percent of THE and 26.2 percent of THE, respectively.

Funds spent on hospitals have declined since 2015/16, from 27.2 percent to 18.8 percent in 2016/17, despite a slight rise to 20.5 percent in 2017/18. Compared to the previous study, average spending on hospitals has declined from 35.8 percent of THE to 22.2 percent of THE. Spending on ambulatory care, including health centres and dispensaries, averaged 13.8 percent of THE during the study period.

*Table 6: Key Healthcare Providers (% of Total Health Expenditure)*

Indicators	2015/16	2016/17	2017/18	Average
Hospitals	27.2%	18.8%	20.5%	22.2%
Providers of ambulatory healthcare	13.0%	12.3%	16.2%	13.8%
Providers of preventive care	28.8%	32.9%	27.6%	29.8%
Providers of healthcare system administration and financing	27.5%	31.2%	30.7%	29.8%
Other providers*	3.5%	4.8%	5.0%	4.4%

\* Includes long-term facilities, rest of economy (social care providers and establishments that promote health with a multisectoral approach but do not provide services [OECD et al., 2011]), and unspecified healthcare providers.

### What Types of Healthcare are Consumed?

Table 7 displays the funding that goes to key health functions as a percentage of THE. Curative and rehabilitative care (average of 31.8 percent of THE), preventive care (average of 30.8 percent of THE), and governance, health systems administration, and financing administration (average of 26.2 percent of THE) are the major functions that resources were spent on during the study period. Average expenditure on medical goods, including medicines and supplies, was 8.8 percent of THE. However, spending on medical goods was significantly higher in 2017/18 (14 percent of THE) compared to 2016/17 (5.7 percent of THE) and 2015/16 (6.6 percent of THE).

*Table 7: Key Health Functions (% of Total Health Expenditure)*

Indicators	2015/16	2016/17	2017/18	Average
Curative and rehabilitative care	34.3%	29.5%	31.6%	31.8%
Long-term care	2.1%	2.5%	0.2%	1.7%
Ancillary services	0.3%	0.2%	0.3%	0.3%
Medical goods	6.6%	5.7%	14.0%	8.8%
Preventive care	30.3%	32.2%	29.8%	30.8%
Governance, health system administration, and financing administration	25.5%	29.6%	23.6%	26.2%
Other	0.9%	0.2%	0.2%	0.4%

### Which Diseases and Health Conditions does Malawi Spend On?

At an average of 44.7 percent of THE over the study period, HIV/AIDS remains the disease for which most resources are expended. However, expenditure on HIV/AIDS declined by 25.4 percent from 2015/16 (50.0 percent of THE) to 2017/18 (37.3 percent of THE). Malaria and reproductive health, which averaged 13.0 percent of THE and 8.4 percent of THE, respectively, during the study period, saw the next highest expenditures. Expenditure on nutritional deficiencies as a share of THE increased from 6.1 percent in 2015/16 to 9.3 percent in 2017/18.

*Table 8: Expenditure on Disease and Health Conditions (% of Total Health Expenditure)*

Indicators	2015/16	2016/17	2017/18	Average
HIV/AIDS	50.0%	46.9%	37.3%	44.7%
Malaria	12.1%	14.0%	12.9%	13.0%
Reproductive health	7.1%	7.4%	10.5%	8.4%
Noncommunicable diseases	7.1%	6.9%	6.8%	6.9%
Nutritional deficiencies	6.1%	8.1%	9.3%	7.8%

## MALAWI NATIONAL HEALTH ACCOUNTS REPORT FOR FISCAL YEARS 2015/16–2017/18

Indicators	2015/16	2016/17	2017/18	Average
Injuries	5.1%	4.4%	4.9%	4.8%
Family planning	4.0%	3.1%	6.0%	4.4%
TB	2.9%	2.4%	2.1%	2.5%
Vaccine preventable diseases	2.6%	3.9%	5.3%	3.9%
Non-disease specific	1.5%	1.3%	3.3%	2.1%
Diarrheal diseases	1.5%	1.4%	1.5%	1.5%
Others	0.1%	0.2%	0.1%	0.1%

## 5. Policy Analysis: Framework, Implications, and Recommendations

### 5.1 Policy Analysis Framework

This section of the report analyses policy implications following a policy analysis framework, which focuses on the three traditional health financing functions of resource mobilization, pooling, and purchasing. Table 9 presents the key policy questions that are addressed under each health financing function.

*Table 9: NHA Policy Analysis Framework*

Health Financing Function	Questions Addressed
<b>Resource Mobilization</b>	<ul style="list-style-type: none"> <li>• What is the total health expenditure in the Malawi health sector in both nominal and real terms? How has total health expenditure changed over time? What is the per capita total health expenditure and how has it changed over time?</li> <li>• Who funds health spending in Malawi and how are their roles changing over time? How sustainable is financing for Malawi's health sector?</li> <li>• Is health spending sufficient to achieve international benchmarks? Has Malawi achieved its essential healthcare package per capita spending targets and WHO's estimated cost of basic cost-effective package targets? Has Malawi reached the Abuja target?</li> <li>• How does Malawi compare with other countries in terms of health investments? How does Malawi fare in relation to other countries in terms of health spending and health outcomes?</li> </ul>
<b>Pooling</b>	<ul style="list-style-type: none"> <li>• How are funds pooled to ensure risk protection for all?</li> <li>• Who manages resources for the health sector in Malawi?</li> <li>• What is the financial burden on households to pay for healthcare and what is the magnitude of out-of-pocket spending in relation to domestic financing? How is out-of-pocket spending affecting issues of equity and access to healthcare?</li> </ul>
<b>Purchasing</b>	<ul style="list-style-type: none"> <li>• How much of total health spending is allocated to health conditions/services?</li> <li>• Is the financing for health in line with health priorities?</li> <li>• What is the balance and efficiency of spending across healthcare providers?</li> <li>• What is the balance and efficiency of spending across healthcare functions?</li> <li>• Does spending respond to the burden of disease?</li> <li>• What is the current balance of spending between recurrent and capital health spending, including the trend for the last decade?</li> <li>• What is the allocation of diseases/conditions expenditure by financing source?</li> <li>• What goods and services were purchased by government, donors, households, NGOs, and corporations in 2017/18?</li> <li>• What is health spending by factors of provision?</li> <li>• What does health spending look like by beneficiary characteristics?</li> </ul>



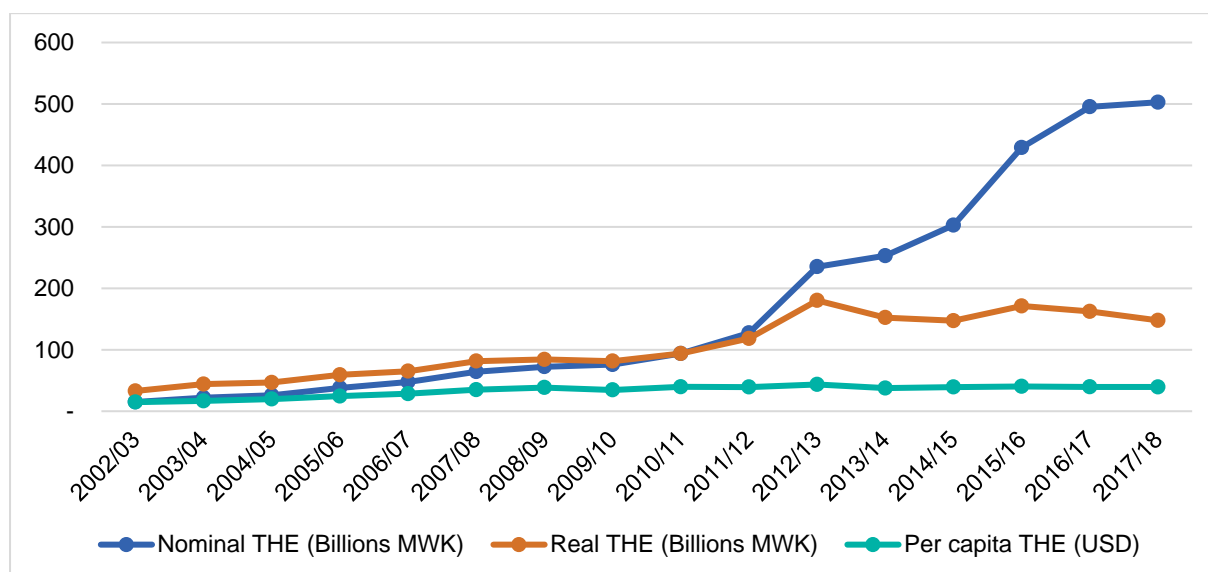
## 5.2 Resource Mobilization

**What is the total health expenditure in the Malawi health sector in both nominal and real terms? How has total health expenditure changed over time? What is the per capita total health expenditure and how has it changed over time?**

Total health expenditure (THE) in Malawi in nominal terms rose from MWK 429.1 billion (US\$678.95 million)<sup>7</sup> in 2015/16 to MWK 495.4 billion (US\$693.48 million)<sup>8</sup> in 2016/17, and then to MWK 502.8 billion (US\$693.48 million)<sup>9</sup> in 2017/18 (Figure 6). Thus, in nominal terms, there has been significant growth of THE at an average of 15 percent between 2015/16 and 2016/17, and at an average of 1 percent between 2016/17 and 2017/18. A comparison of the average nominal THE between the 2012/13–2014/15 NHA study and the current study shows that there has been an increase of 81 percent from MWK 263.6 billion to MWK 476.7 billion.

In real terms, however, THE has been declining over the period of study<sup>10</sup>. In 2015/16, real total health expenditure was MWK 171.2 billion (US\$274.83 million). This fell to MWK 162.4 billion (US\$224.63 million) in 2016/17 and MWK 147.8 billion (US\$203.83 million) in 2017/18. The high nominal growth of THE in comparison to the decline in real THE could be attributed to an inflationary effect of prices of goods and services that persisted during the period under study.

*Figure 6: Total Health Expenditure (Real and Nominal) and Per Capita Trendline Growth, 2002/03–2017/18*



Source: Government of Malawi, 2018; NSO, 2018b; World Bank, 2019b; NHA Tables (Annex A)

<sup>7</sup> At a 2015/16 current exchange rate of US\$1: MWK 623. The period of interest was from July 2015 to June 2016 as per the Government of Malawi fiscal year.

<sup>8</sup> At a 2016/17 current average exchange rate of US\$1: MWK 723.

<sup>9</sup> At a 2017/18 current average exchange rate of US\$1: MWK 725.

<sup>10</sup> 2010 Consumer Price Index is set at 100 (World Bank, 2019a). This implies that all nominal total health expenditures have been adjusted for inflation with 2010 as a base year.

The policy implication of declining real expenditures is that the actual amount of goods and services that can be purchased in the Malawi health sector is decreasing. Macroeconomic stability, especially with respect to consumer prices, are a solution but this is outside the health sector. Increasing nominal health spending even further will result in increases in real spending, holding inflation rates constant.

### Who funds health spending in Malawi and how are their roles changing over time? How sustainable is financing for Malawi's health sector?

During the three-year period under review, donors contributed the majority of health spending in Malawi, contributing an average of 58.6 percent of total health expenditure (Figure 7). Public funds accounted for an average of 23.9 percent of total health expenditure. Both donor and public fund contributions have decreased since the last NHA period (2012/13–2014/15), in which donor and public funds averaged 61.6 percent and 25.0 percent, respectively. However, public funds are still far lower than external resources.

Figure 7: Key Financing Sources During Study Period (% of Total Health Expenditure)

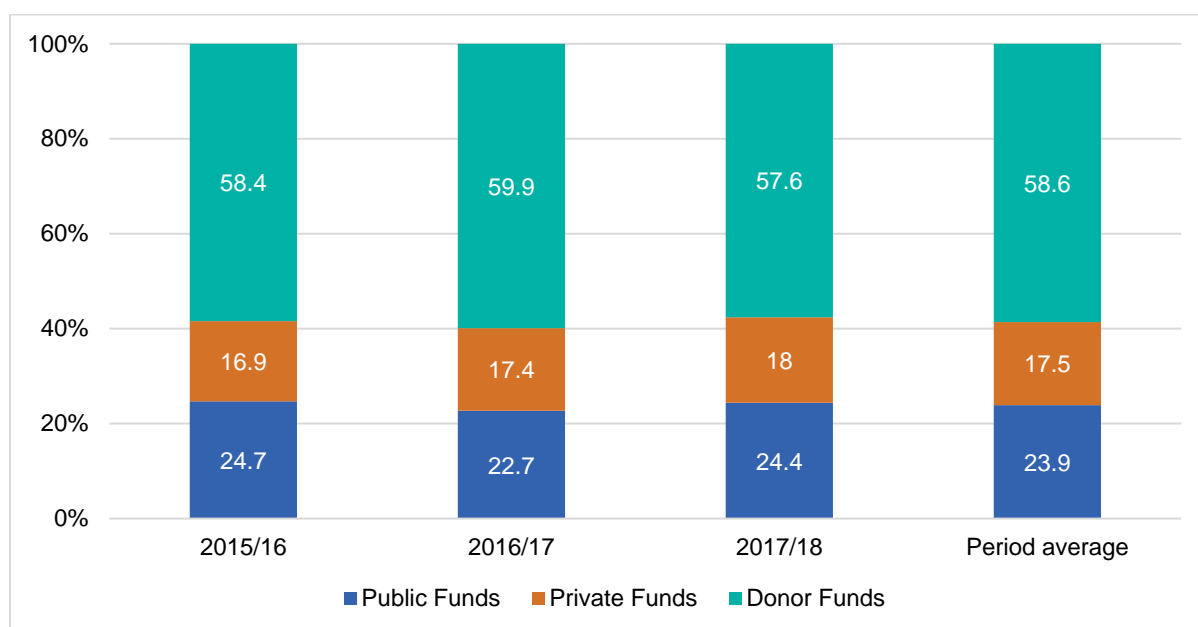


Figure 8 provides a trend analysis of key financing sources from 2001/02 to 2017/18. Resources from donors show a declining trend since 2013. This is partly due to the pull-out of donors from direct budget support and their preference to channel resources through non-state actor systems. Government financial management systems are suspected to still be weak since the occurrence of the 2013 “Cashgate” scandal<sup>11</sup>.

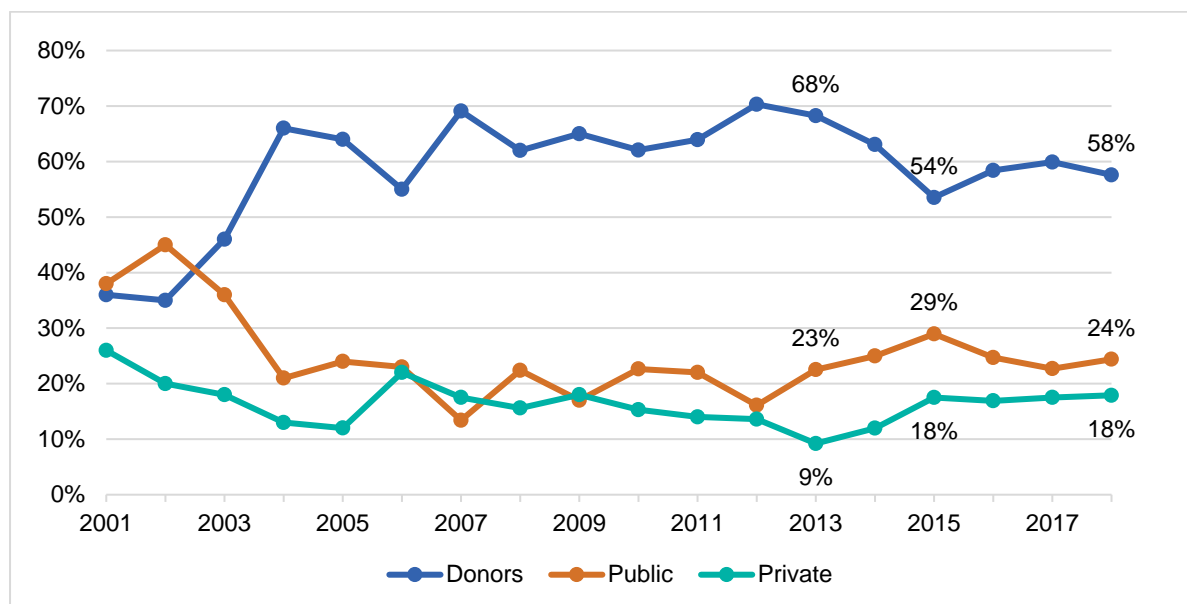
The majority of donor funds in Malawi during the study period were channelled through non-state actors, including local and international NGOs, foundations, and donors themselves. The Health Services Joint Fund, a pool of donor resources from the UK Department for

<sup>11</sup> Cashgate was a financial mismanagement scandal in early 2013 involving the misappropriation of government funds that were transferred to private companies under the guise of payment for goods and services.

International Development, KfW, and Norway, is supporting a number of government budget initiatives.

Having a healthcare system funded largely by donors is not sustainable in the long term. In addition, since most donors are using non-state actors to fund healthcare services, their activities may not align with the health sector priorities outlined in the HSSP II. Alternative financing mechanisms need to be implemented in order to mobilize additional resources for the health system.

*Figure 8: Trend Analysis of Major Financing Sources of Health Funds: 2001/02–2017/18*



Source: MOH, 2007, 2008, 2012, 2014, 2016; NHA Tables (Annex A)

**Is health spending sufficient to achieve international benchmarks? Has Malawi achieved its essential healthcare package per capita spending targets and WHO's estimated cost of basic cost-effective package targets? Has Malawi reached the Abuja target?**

Malawi spent an average of US\$39.8 per capita per year on health from 2015/16–2017/18, which is slightly above the US\$39.2 per capita spending reported in the 2012/13–2014/15 NHA findings. This expenditure level is far below the WHO-recommended threshold of US\$86 per capita per year for low-income countries like Malawi (WHO, 2010).

Total public health spending as a percentage of total government expenditure has remained constant at an average of 10.5 percent from the previous NHA report for fiscal years 2012/13–2014/15 to the current NHA report for 2015/16–2017/18. This average remains below the 15 percent Abuja target, making Malawi one of the many countries in the WHO Africa region that has not achieved the target as of 2018 (WHO, 2018).

These findings have serious policy implications with respect to achievement of stated health sector targets. With a per capita spending of US\$39.8, the Malawi health system is underinvesting in what is needed to finance a minimum package of cost-effective healthcare interventions. Therefore, alternative healthcare financing mechanisms that could mobilize additional domestic resources for health need to be finalized and implemented. The importance of mobilizing additional domestic financing is crucial considering the general WHO

recommendation that low-income countries should move toward predominantly public health funding if they are to achieve all universal health coverage goals (Xu et al., 2018).

The Ministry of Health recently conducted a health system financing assessment, which reaffirmed the need to diversify health financing sources if Malawi is to surpass the minimum threshold expenditure on health as stipulated by WHO (US\$86). Malawi's low per capita spending, typical of many developing countries, has no meaningful impact on improving health outcomes—especially with respect to maternal mortality, HIV and AIDS, and malaria. Efficiency measures should also be implemented, as recommended by the World Bank (2017).

### How does Malawi compare with other countries in terms of health investments? How does Malawi fare in relation to other countries in terms of health spending and health outcomes?

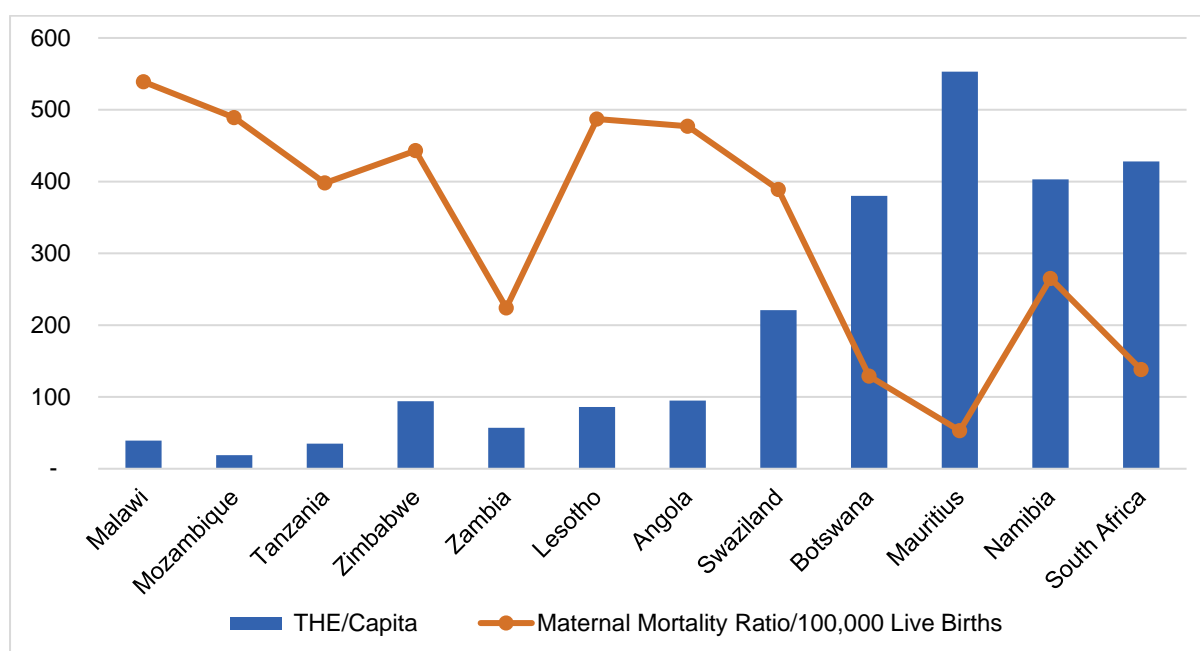
Malawi's health investment was the lowest in the Southern African Development Community (SADC) region, investing only US\$39.4 per capita in 2016/17, whereas the SADC regional average per capita spending was US\$200.8 in 2016. At the same time, Malawi had the highest total health expenditure as a percentage of GDP in the SADC region (Table 10). Malawi's economy is small compared to other countries in the SADC region, and the country is densely populated, meaning that the available resources for health are spread thinly over a large population. Malawi had the worst maternal mortality ratio in the SADC region: 439 per 100,000 live births (NSO, 2016), probably partly reflecting the low health investment per capita (see Figure 9). Although the relationship between per capita health spending and maternal mortality ratio is not exactly linear, the general trend is that, except for Swaziland, countries in the SADC region with high per capita THE have witnessed a lower maternal mortality ratio. The policy implication is that if Malawi wants to reduce its maternal mortality ratio, it should either increase per capita spending or find more efficient ways of improving maternal outcomes per dollar spent.

*Table 10: Comparison of Health Spending and Health Outcomes among SADC Countries, 2016*

Country	THE as % of GDP	THE per Capita	Government Expenditure on Health per Capita	General Government Spending on Health as % of Total Government Expenditure	Under-5 Mortality Rate/1,000 Live Births
Angola	3.0	95	42	5.0	156.9
Botswana	5.0	380	212.0	9.0	43.6
Eswatini	8.0	221	153	15	60.7
Lesotho	8.0	86	55	11	90.2
<b>Malawi</b>	<b>10.7</b>	<b>39.4</b>	<b>8.9</b>	<b>10.0</b>	<b>64.0</b>
Mauritius	6	553	244	10.0	13.5
Mozambique	5.0	19.0	10.0	8.0	78.5
Namibia	9.0	403.0	249.0	14.0	45.4
South Africa	8.0	428.0	230.0	13.0	40.5
Tanzania	4.0	35.0	14.0	10.0	48.7
Zambia	4.0	57.0	22.0	7.0	64.0
Zimbabwe	9.0	94.0	44.0	15.0	70.7
<b>Average</b>	<b>6.7</b>	<b>200.8</b>	<b>107.0</b>	<b>10.5</b>	<b>64.7</b>

Source: NHA Tables (Annex A); WHO, 2018

Figure 9: Relationship between Health Spending per Capita and Maternal Mortality Ratio among SADC Countries, 2018



Source: NHA Tables (Annex A); WHO, 2018

### 5.3 Pooling

Pooling is the health system function whereby collected health revenues are transferred to purchasing organizations to ensure that risks related to financing health interventions are borne by all members of the pool and not by each individual contributor (Honekamp and Posserriede, 2008). For low-income countries, domestic public financing is the key to achieving universal health coverage, given that health risks in most countries tend to be concentrated in population segments with limited ability to pay for services. The intent is to ensure that access to high-quality services is not based on one's ability to pay, but rather on need<sup>12</sup>, and to avoid catastrophic costs to households.

In the NHA analysis framework, a country's capacity to effectively pool resources is reflected mainly on two dimensions of healthcare expenditure tracking: financing schemes and financing agents. These two dimensions provide a picture of the management of funds before actual services are purchased by providers, directly linking the pooling function to the third health financing function, purchasing.

Again, the nature of financing at the point of service—who pays for the services provided and the types of funding involved—reflects the pooling mechanisms in a given health system. These pooling mechanisms can be presented on a continuum from no risk pooling, when out-of-pocket payments make up the majority of expenditure, to strong pooling, when the majority of public funding is collected through taxation. Policy questions to be discussed relate to this continuum of pooling mechanisms.

<sup>12</sup> Access to and use of services based on need, and not ability to pay, comprise the third universal health coverage goal.

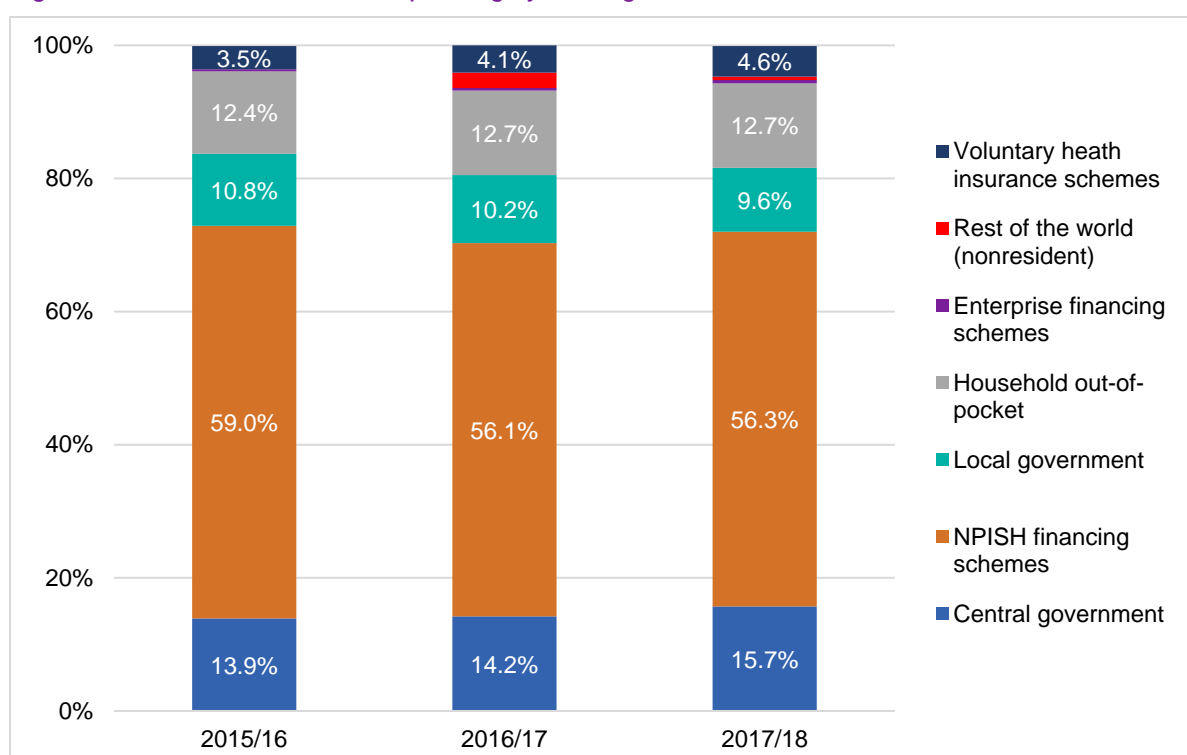
### How are funds pooled to ensure risk protection for all?

Based on the finding of this NHA study, two government schemes (central government and local government) pooled an average of 24.8 percent (MWK 121 billion) of the total resources for health. Voluntary health insurance schemes pooled an average of 4.1 percent (MWK 19.5 billion), while the share of not-for-profit institutions serving households (NPISH)/NGO financing schemes and household out-of-pocket spending averaged 57.1 percent (MWK 274 billion) and 12.6 percent (MWK 59.9 billion), respectively, during the three years under study.

These findings suggest that more than two-thirds of Malawi's funds were not effectively pooled. More specifically, 57.1 percent of funds were in numerous fragmented pools involving NPISH and NGOs, 12.6 percent of funds had no risk pooling, being out-of-pocket expenditure, and 4.1 percent was devoted to a private pool for a small, selected population that was better off financially than most Malawians<sup>13</sup>. Furthermore, significant funds from the public share were earmarked for specific programmes such as HIV and AIDS and malaria. This represents more fragmentation, which further lowers pooling capacity through public funding.

Figure 10 shows the actual share of the total health resources during the years covered under the study that were pooled under each of the pooling and financing arrangements in Malawi.

*Figure 10: Distribution of Health Spending by Pooling Mechanisms in Malawi*



Source: NHA Tables (Annex A)

<sup>13</sup> Voluntary health insurance schemes can create inequities in access and utilization if the insurers choose not to include some potential clients, or if they exclude some insured members from having certain benefits that are available to other members.

### Who manages resources for the health sector in Malawi?

As already noted, the extent to which funds are left to be managed by different players or institutions in health systems, known as financing agents under the NHA framework, has a bearing on the pooling capacities involved through the fragmentation effect. Again, more publicly financed healthcare is proven to offer a greater redistributive effect than fragmented financing (OECD et al., 2011). In many low- and middle-income countries, donors are moving away from funding through government to direct funding of numerous nongovernment entities that collectively manage a significant share of health resources. This has reduced the redistributive function of pooling funding to target national priority areas.

The findings of this study show that the MOH, other government ministries, and local governments collectively managed an average of 48.3 percent of total health resources during the three years covered under the NHA study, with the MOH managing 32.5 percent. Non-public entities, which the NHA recognizes in its classifications as including insurance corporations, non-insurance corporations, NPISH/NGOs, and households, collectively managed the remaining 51.7 percent of health resources. NPISH/NGOs collectively managed an average of 34.5 percent of total health resources while the share of funds managed by households averaged 12.6 percent.

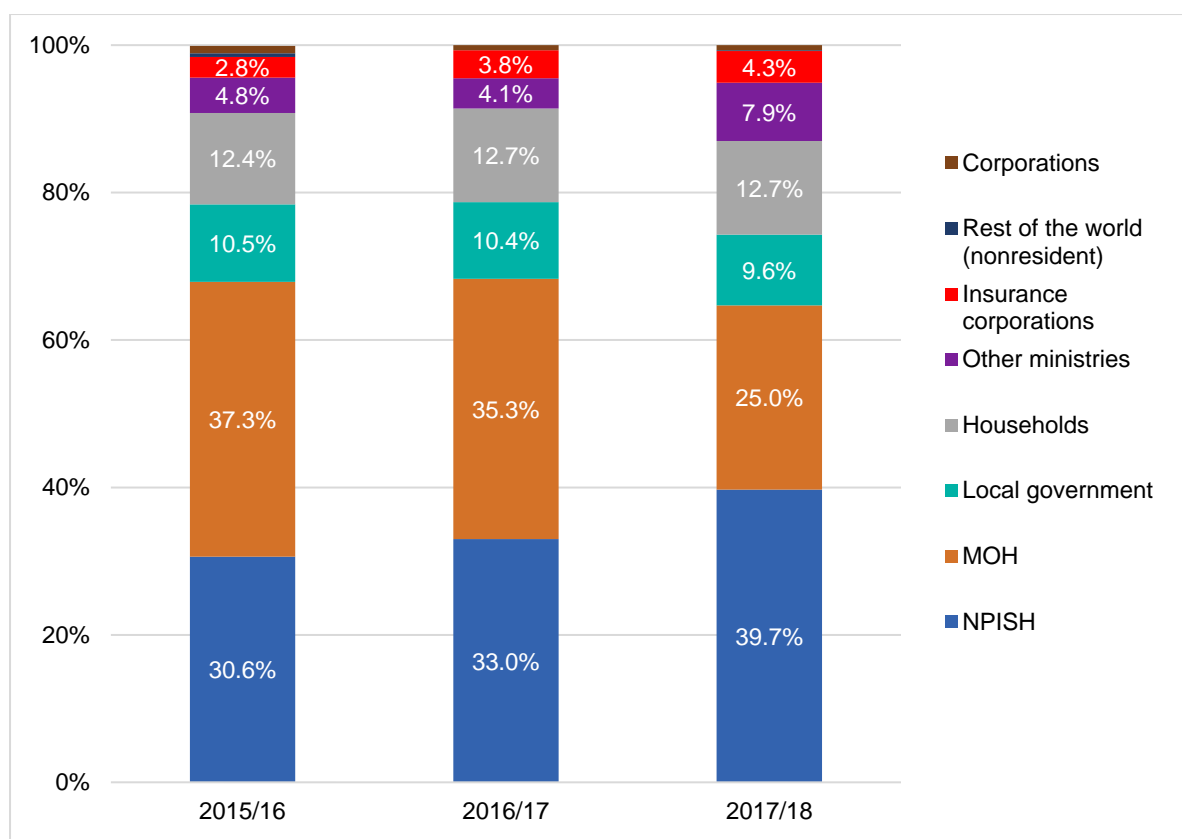
These findings show that pooling of health funding is very fragmented and there is no redistributive mechanism to ensure that everyone can access the services they need. A greater share of health funds is managed by non-state actors, which affects the alignment of health funding to national health priorities or areas where there is greater need. This situation calls for consideration of more “on” budget support<sup>14</sup> or implementation of innovative financing mechanisms such as the health fund, which would pool health resources from various domestic and international sources to pay for health services.

Figure 11 shows the distribution of funds among managers of health resources in Malawi during the period covered under the NHA study.

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<sup>14</sup> Where development assistance funds are channelled to the partner government using the country’s own allocation, procurement, and accounting system.



*Figure 11: Distribution of Health Funds among Financing Agents in Malawi*

Source: NHA Tables (Annex A)

**What is the financial burden on households to pay for healthcare and what is the magnitude of out-of-pocket spending in relation to domestic financing? How is out-of-pocket spending affecting issues of equity and access to healthcare?**

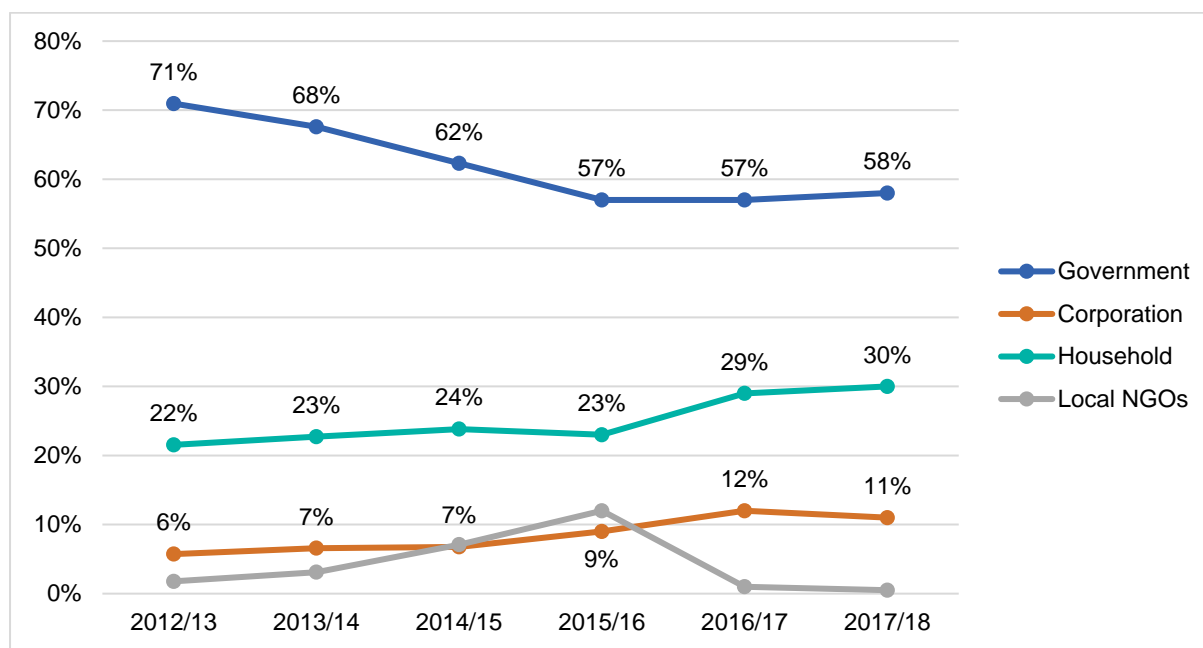
As indicated above, household out-of-pocket expenditures represented an average of 12.6 percent of total funds managed by all financing agents. Out-of-pocket payments in terms of total health expenditure, which includes external funds, may not provide a true picture of the burden of health financing borne by households, given local economic realities. Expressing out-of-pocket payments in relation to domestic resources may give a better picture of the financial burden on households.

Figure 12 shows that the government was the major contributor of domestic funds for health, at an average of 57 percent in fiscal years 2015/16–2017/18. Household funds were the second highest contributor to domestic funding for health, at an average of 30.5 percent.

Note that the percentage share of health funding from households has been increasing since the last NHA study period, which is a red flag for equity. Health financing contributions by households' out-of-pocket payments relative to domestic resources averaged 30.5 percent during the three years—an unacceptably high level, compromising access and utilization of healthcare services by the poor. The situation is not in line with the health financing policy for universal health coverage, which recommends that countries move toward predominantly prepaid funds to provide financial protection to the poor.



Figure 12: Percentage Share of Household Funds Devoted to Health against Total Domestic Resources



Source: NHA Tables (Annex A)

The level of household direct out-of-pocket payments is below the average for the WHO Africa region, which was 35 percent in 2016; however, it is among the highest in the Southern African Development Community region. Possible factors contributing to high out-of-pocket in supposedly free public facilities may in part be due to ongoing shortages of essential drugs and health commodities. This contributes to overall poor-quality services in public health facilities, forcing people to source alternatives by themselves, often at very high prices from private providers.

## 5.4 Purchasing

Health accounts track the flow of funds to providers who use or purchase goods and services. “Purchasing” refers to the allocation of funds to providers who in turn deliver healthcare goods and services (WHO, n.d.b). The way health funds are allocated to these providers has great implications for whether:

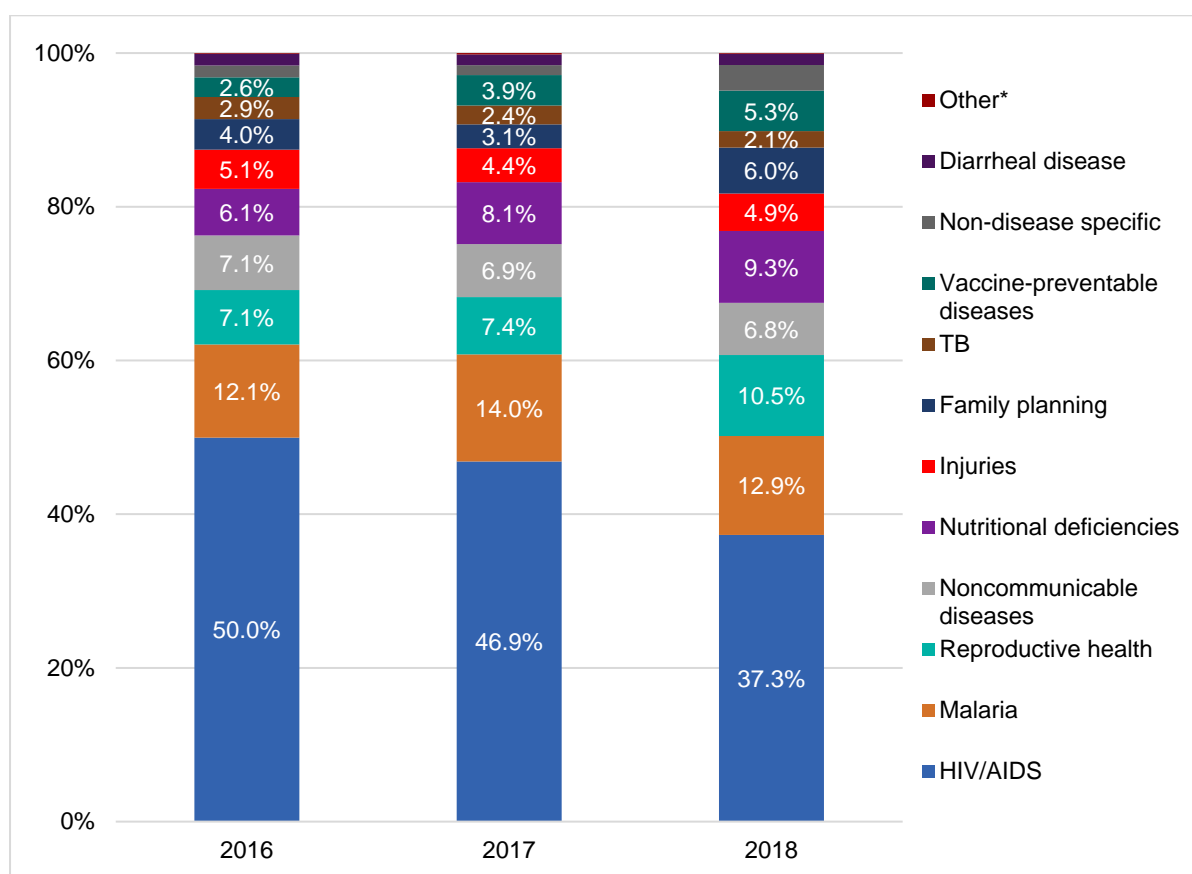
- The services delivered are priority services based on a health needs assessment of the population, gender, and age groups.
- The price, quantity, and quality of services being delivered are appropriate.
- Spending on capital formation is in line with needs and priorities.

The 2016 NHA attempted to answer policy questions that had a bearing on the attributes of active or strategic purchasing in the health financing system, i.e., questions that considered issues of priority, efficiency, and equitable access of health services. These issues were analysed for this report, and the findings are discussed in more detail below.

### How much of total health spending is allocated to health conditions/services?

The findings show that HIV and AIDS and other sexually transmitted infections received the highest allocation of funds—on average, 44.7 percent of total health expenditure, followed by malaria at 12.9 percent and reproductive health services at 8.4 percent. Almost 66 percent of total health expenditure was allocated to the three top diseases/services (HIV and AIDS, malaria, and reproductive health), leaving the remaining 34 percent of expenditures for all other diseases, conditions, and services (Figure 13). The MOH should work towards reducing the disease burdens of HIV and AIDS, malaria, and reproductive health in order to increase savings.

Figure 13: Allocation of Resources across Diseases



\* Other and unspecified diseases/conditions.

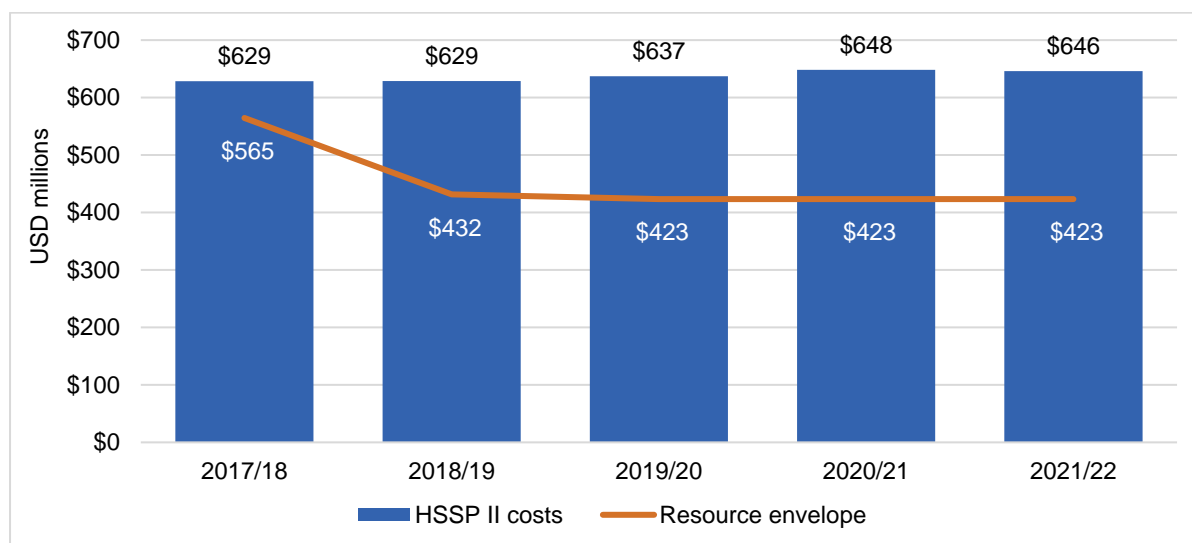
Source: NHA Tables (Annex A)

### Is the financing for health in line with health priorities?

The five-year cost of the HSSP II is estimated to be just under US\$3.2 billion. Costs increased from US\$629 million in 2017/18 to US\$646 million in 2021/22. However, the projected available resources declined from US\$565 million in 2017/18 to US\$423 million in 2021/22. Based on these projections and the HSSP II cost estimates, the HSSP II has a funding gap ranging from about US\$64 million in 2017/18 to US\$223 million in 2021/22 (Figure 14). The HSSP II also has serious gaps in specific disease programmes involving noncommunicable diseases, neglected tropical diseases, maternal and neonatal health, vaccines, and HIV and AIDS. It is imperative that the limited resources available should be allocated efficiently to realize maximum gains. For instance, a World Bank study (2016) showed that introducing another

resource allocation parameter for districts, beyond people living with HIV, to factor in high prevalence hotspots could achieve efficiency gains of least 7 percent by 2030.

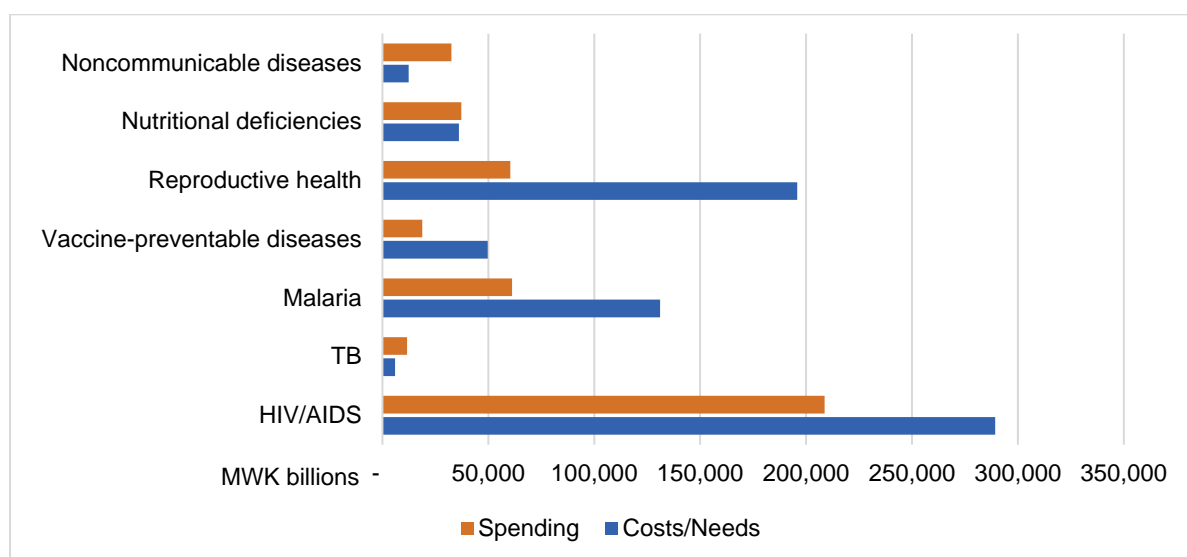
Figure 14: HSSP II (2017/18–2021/22) Costing and Gaps



Source: MOH, 2018b

Analysis of the 2015/16–2017/18 NHA shows the disparities between costs/needs and actual expenditure on seven prioritized interventions. As shown in Figure 15, there are big gaps between the costed needs of reproductive health, malaria, and vaccine-preventable diseases. At the same time, noncommunicable diseases, nutrition, and TB are well financed compared to their cost. The scenario suggests that the MOH should spend a considerable amount of resources for the expanded programme on immunization, malaria, and reproductive health programmes if the level of these preventable diseases/conditions is to be managed. The NHA results show that the disparity between costs or needs and the available resources across priorities needs to be investigated further, while also taking under consideration that some disease interventions are more expensive than others.

Figure 15: Average Health Spending and Needs on Priorities, 2016–2018



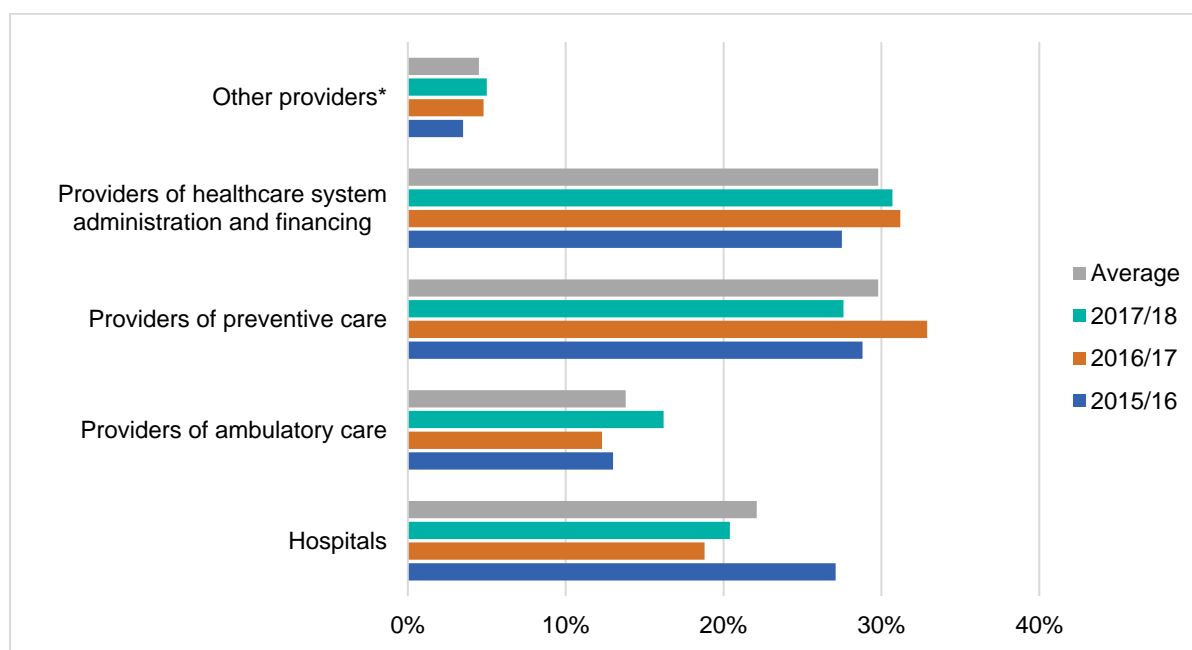
Source: NHA Tables (Annex A)

### What is the balance and efficiency of spending across healthcare providers?

Malawi's network of health providers is quite varied, but generally in the three-year study period, providers of health system administration and providers of preventive care spent more than any other providers, with an average spending of 29.8 percent of THE each (Figure 16). They were followed by spending by public hospitals at 22.1 percent (MWK 103 billion). In contrast, providers of ambulatory care (public health centres and private clinics, including faith-based facilities), which provide primary care, were responsible for only 13.8 percent of spending (MWK 65 billion).

Primary healthcare services are generally highly cost-effective and, therefore, paying relatively high rates for these services (relative to combined secondary and tertiary services), might encourage primary healthcare services to be provided by health facilities (MOH, 2018b). One reason for primary health facilities to have less resources compared with secondary health facilities might be that primary-level health centres are not cost centres. They do not control and manage their own financial resources but rather simply order their required inputs from the District Health Office. In addition, resources are generally not adequate to run both district hospitals and health centres. The District Health Office is housed at the district hospital and shares administrative staff with it.

Figure 16: Health Spending by Health Providers (% of Total Health Expenditure)



\* Includes long-term facilities, rest of economy (social care providers and establishments that promote health with a multisectoral approach but do not provide services [OECD et al., 2011]), and unspecified healthcare providers. Source: NHA Tables (Annex A)

### What is the balance and efficiency of spending across healthcare functions?

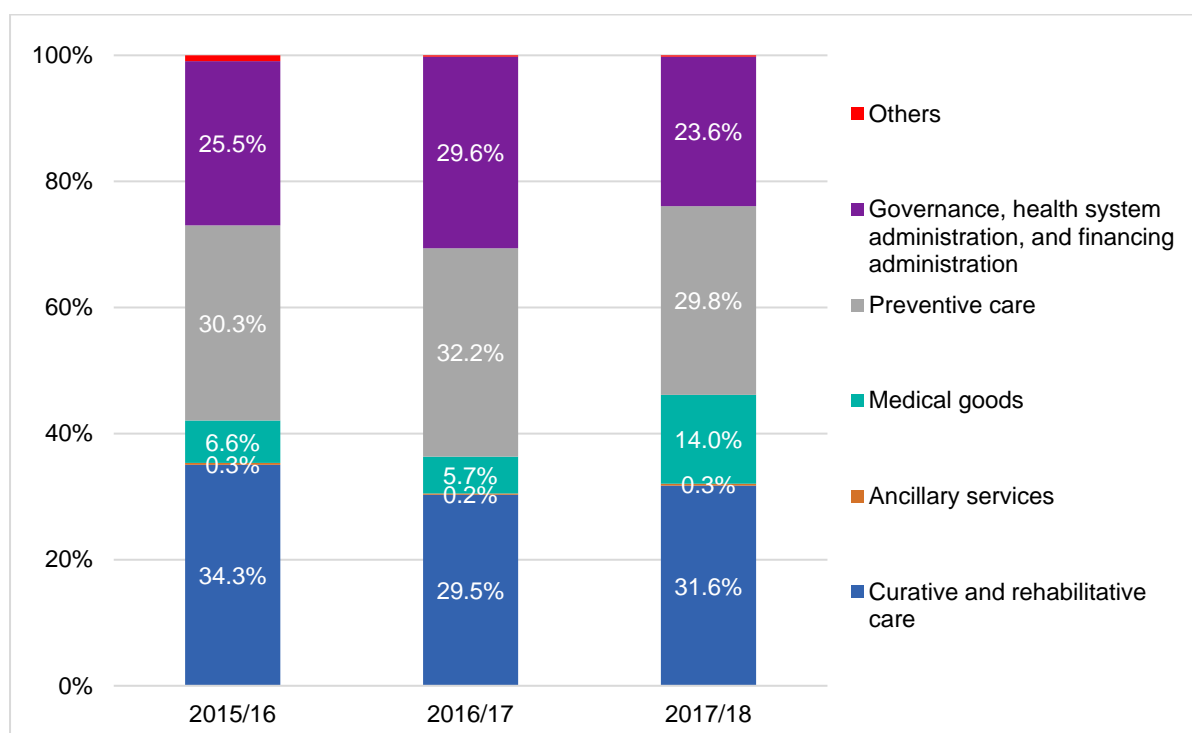
Efficiency levels in spending across health functions can be estimated by looking at the relative shares of prevention and curative expenditures in total health expenditure. Spending can be considered more efficient if the percentage that goes to prevention activities is greater than the curative share, given evidence that investment in prevention is a more cost-effective approach to the management of health problems (van Gils et al., 2011; Owen et al., 2012; WHO, 2014).

According to the current NHA study, combined curative expenditures (curative and rehabilitative, medical goods and ancillary services) averaged 41.3 percent of THE while the share of preventive expenditures averaged 30.8 percent of THE during the three years covered by the study. This means that allocation to prevention activities did not manage to avert health problems for which patients sought clinical or medical interventions (either due to ineffective preventive care or because services were not accessed)—interventions which, relatively speaking, are usually very expensive.

Another expenditure pattern worth noting concerns the average of 26.3 percent of THE spent on governance, health system administration, and financing administration. Of the 26.3 percent spent on governance, health system administration, and financing administration, spending by non-state actors made up 72.5 percent compared to spending by the government, which made up 27.5 percent. The higher percent for non-state actors is attributed to high fragmentation of the health sector with numerous organisations spending on their own administrative systems. The average spending on governance, health system administration, and financing administration is very high, considering that Malawi is a resource-constrained country where the essential healthcare package should not be surpassed in priority by non-core health functions.

Figure 17 details how expenditures were allocated among health functions during the three years covered under the NHA study.

*Figure 17: Health Spending by Function (% of Total Health Expenditure)*



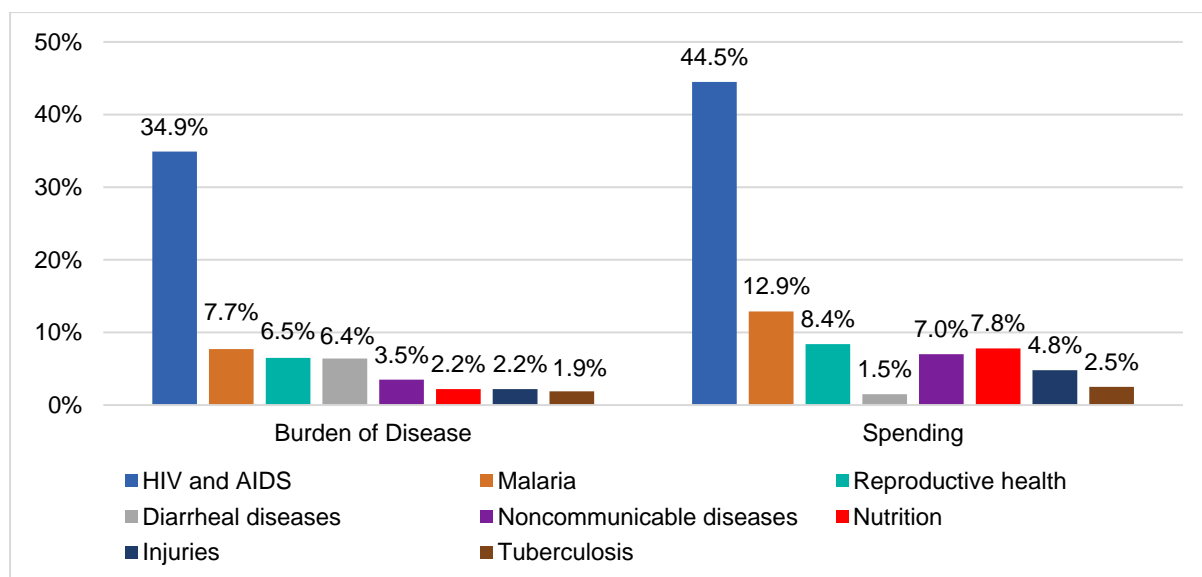
\* Includes long-term facilities, rest of economy (social care providers and establishments that promote health with a multisectoral approach but do not provide services [OECD et al., 2011]), and unspecified healthcare providers. Source: NHA Tables (Annex A)

### Does spending respond to the burden of disease?

Understanding health expenditure at the disease level makes it possible to identify associations between disease burden and spending, thereby identifying areas where more resources need to

be spent to combat major causes of mortality and morbidity (Institute of Health Metrics and Evaluation, 2017). Decisions on the allocation of resources need to be made based on full use of data from burden-of-disease and costing studies to establish priorities and allocate resources based on data or evidence. Figure 18 compares the levels of eight leading burdens of disease against the average levels of health spending during the NHA study period.

*Figure 18: Allocation of Resources to Burden of Disease*



Source: Institute of Metrics and Health Evaluation, 2017; NHA Tables (Annex A)

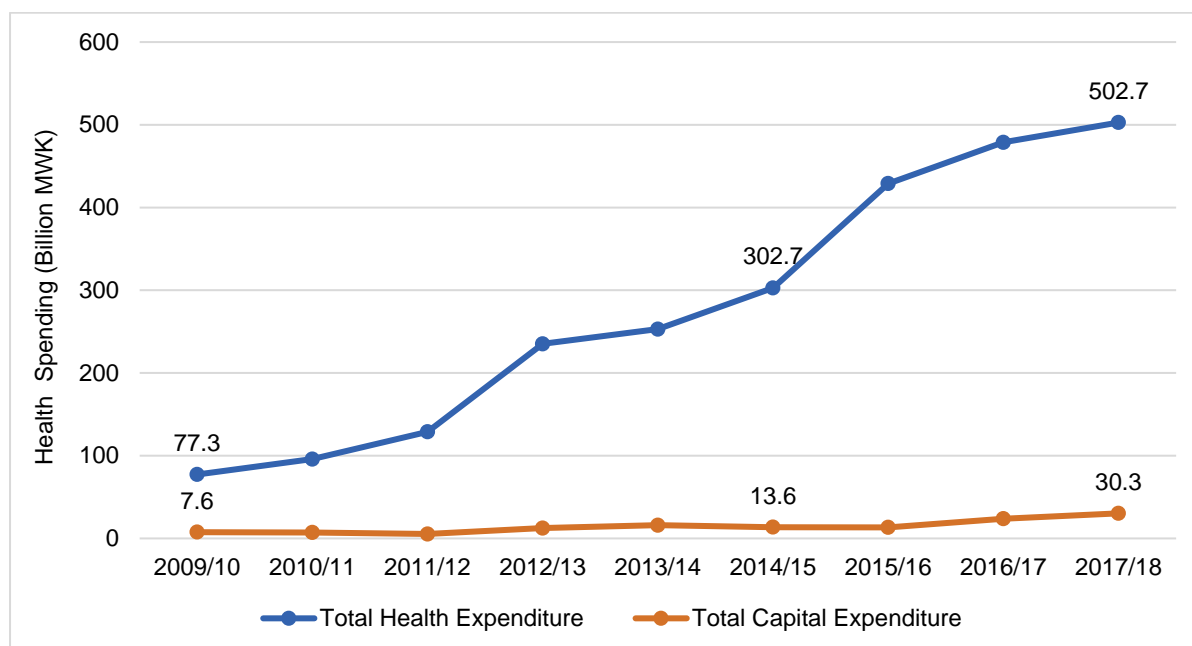
Figure 18 shows that 66 percent of health spending was allocated to three areas (HIV and AIDS, malaria, reproductive health) responsible for 58 percent of the burden of disease, which means that the other 34 percent of health spending was allocated to 42 percent of the burden of disease. The comparison of burden of disease and health spending patterns is an important opportunity for the MOH to investigate drivers behind health expenditure for each disease and identify areas for policy change or increased investment in technology, treatment, and care. For instance, further analytical work could be done to find out whether higher spending toward nutritional deficiencies and lower spending on diarrheal diseases than their relative disease burden represents allocative inefficiencies or rather results from the high marginal cost of providing such services.

### **What is the current balance of spending between recurrent and capital health spending, including the trend for the last decade?**

Capital investment is among the most expensive healthcare allocation. Capital formation measures the rate at which the healthcare system invests and repairs itself. While there are variations in capital needs estimation and budgeting, the apparent underinvestment in the various forms of healthcare capital has been acknowledged by governments through costing studies (MOH, 2018a). However, many of these costing studies have focused on particular forms of capital or capital needs for a particular programme, and not on the overall capital needs of a given healthcare system.

Figure 19 presents capital spending trends against total health spending based on expenditure from the previous NHA study, which covered fiscal years 2009/10–2014/15, as well as health spending data from the NHA captured by this report, in nominal terms.

Figure 19: Trend Analysis of Capital Health Spending against Total Health Expenditure, 2009/10–2017/18



Source: MOH, 2014, NHA Tables (Annex A)

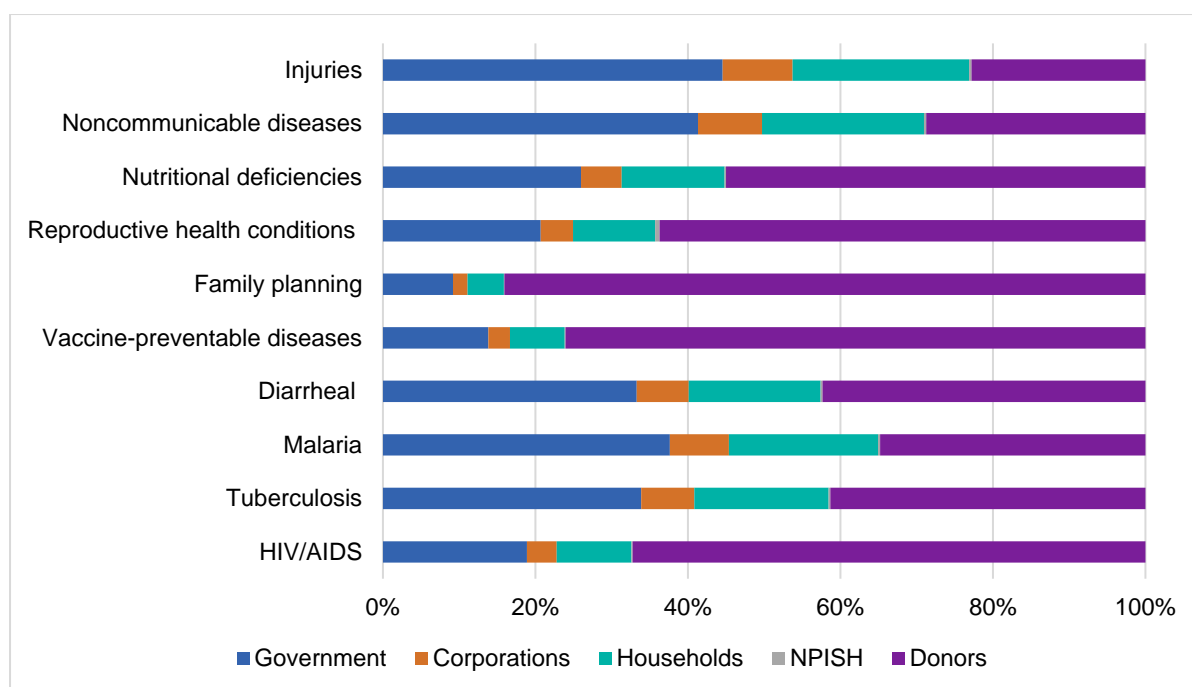
As can be seen from Figure 19, total health expenditure has been increasing, but capital expenditure has been relatively constant. The MOH's Capital Investment Plan estimated that public health facilities needed about MWK 44.7 billion in 2018 for infrastructure and equipment alone. Huge gaps exist that need to be closed by increasing capital resources at all levels.

The observed low capital investment is one of the contributing factors to poor-quality services, since health facilities experience a shortage of infrastructure and equipment (MOH, 2018a). According to a 2016 assessment conducted by the Infrastructure Unit of the MOH and the Government Buildings Department, the health infrastructure stock is generally aging and has suffered from a lack of maintenance over many years, leading to a deterioration in conditions and, in some cases, directly affecting service delivery. Therefore, the MOH should spend more resources on infrastructure and equipment improvements to enhance the quality of care as part of the movement toward universal health coverage.

### What is the allocation of diseases/conditions expenditure by financing source?

Figure 20 displays the allocation of disease or health condition expenditure by financing source. The figure shows that there is high donor dependence in terms of financing for the majority of diseases or conditions. Among the diseases or conditions mostly financed by external partners are HIV and AIDS (67 percent), family planning (84 percent), vaccine-preventable diseases (76 percent), malaria (35 percent), and TB (41 percent). In contrast, there was less dependency in financing for noncommunicable diseases (41 percent government funded) and injuries (45 percent government funded). Injuries, noncommunicable diseases, and malaria were the top three diseases or conditions financed by households through out-of-pocket spending (labelled as "households" in Figure 20).



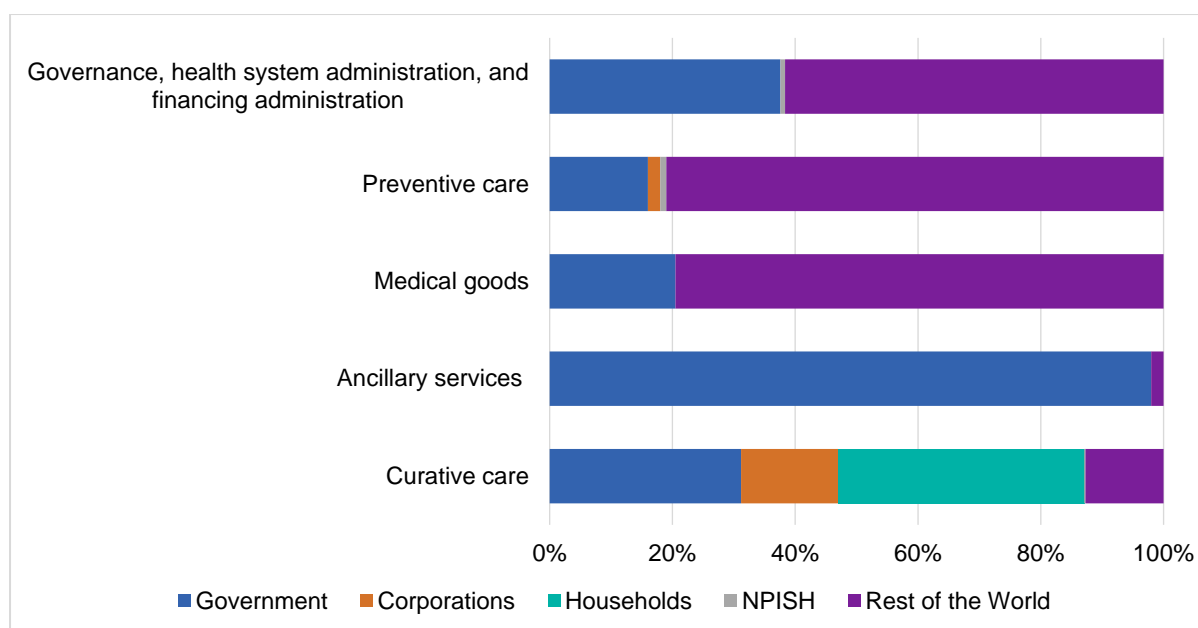
*Figure 20: Allocation of Expenditure by Financing Source*

Source: NHA Tables (Annex A)

### What goods and services were purchased by government, donors, households, NGOs, and corporations in 2017/18?

Figure 21 shows the allocation of expenditures by the government, corporations, households, NPISH, and the rest of the world (donors). The government allocated 31 percent to curative care, while households allocated 40 percent. In contrast, the government only allocated 16 percent to preventive care compared to 81 percent by donors. Using proxy indicators of curative and preventive allocation, it can be argued that the government allocation was inefficient. Spending between curative and preventive care is considered efficient if the share that goes to prevention activities is greater than the curative share, given evidence that investment in prevention is a more cost-effective approach to the management of health problems.

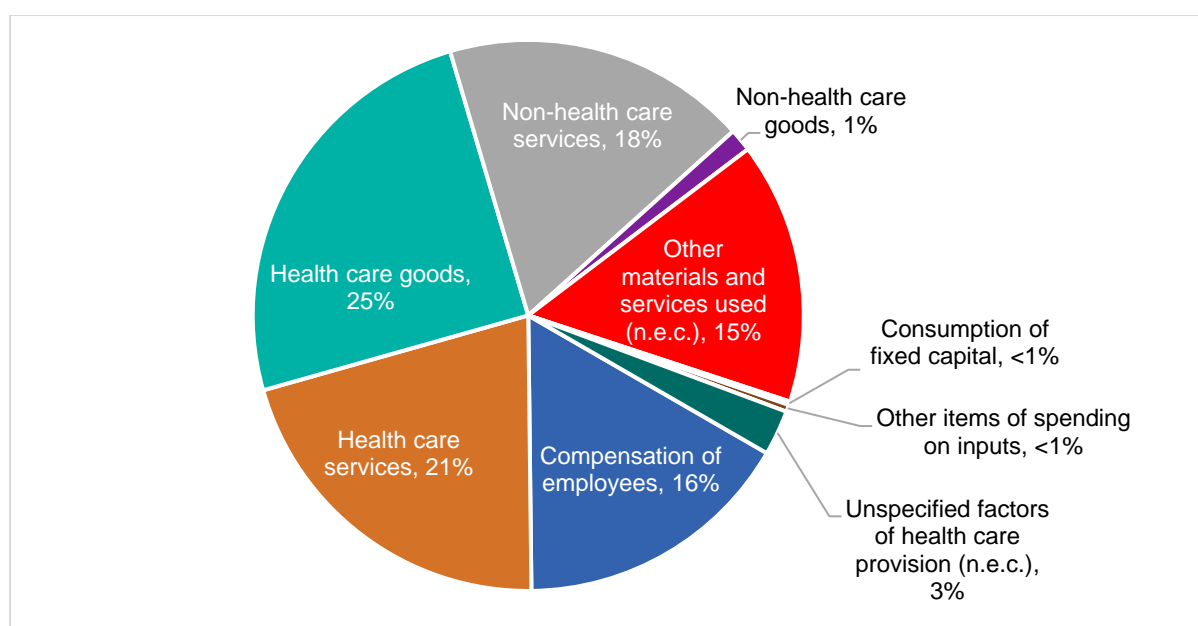
Low spending on prevention and high spending on curative care by households may be due to the fact that households tend to underinvest in preventive healthcare and that preventive care is mostly delivered through the public sector, which is often of poor quality in low-resourced settings (Dupas, 2011). There was considerable high spending by both government (38 percent) and the rest of the world (62 percent) on governance and administration at the expense of direct health service delivery. Investigation of the drivers of high administrative costs both from the government and implementing partners is needed to increase savings, which could be used for drugs and other inputs.

*Figure 21: Goods and Services Purchased by Financing Source in 2017/18*

Source: NHA Tables 2017/18 (Annex A)

### What is health spending by factors of provision?

In the SHA framework, factors of provision include inputs like salaries, health and non-health goods, consumption of capital, healthcare provision, and others. Knowing how much health providers spend on the inputs needed to produce healthcare goods and services (factors of provision) can have many policy implications. Factors of provision are defined in the SHA as the valued inputs used in the process of provision of healthcare. Provision involves a mix of factors of production—labour, capital, materials, and external services—to provide healthcare goods and services (OECD et al., 2011).

*Figure 22: Spending by Factors of Provision*

Source: NHA Tables (Annex A)

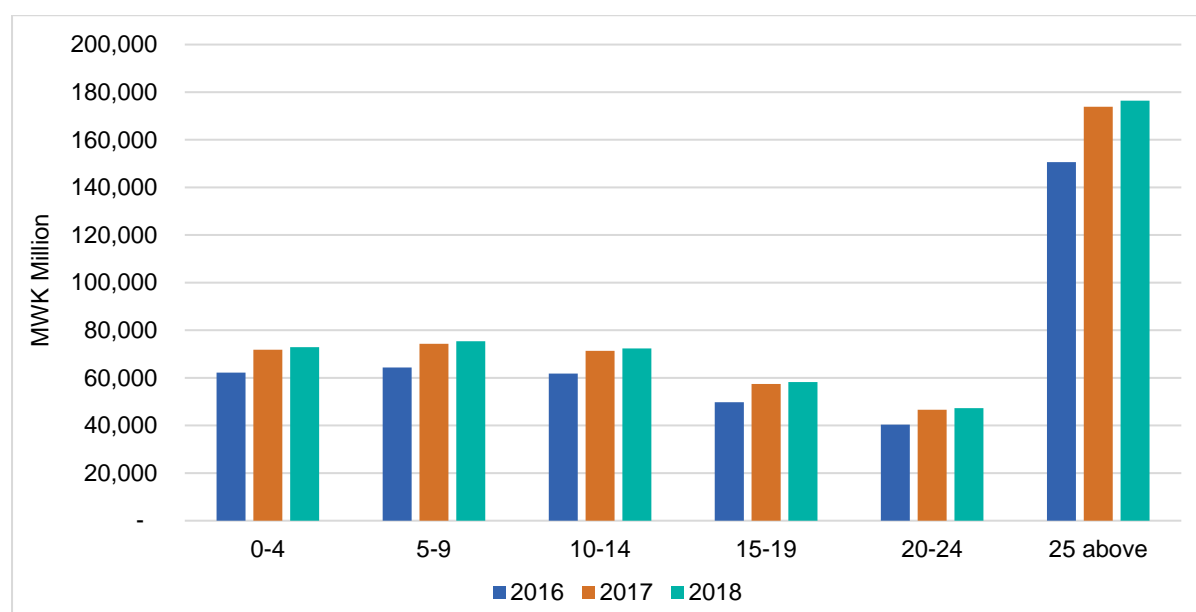
Figure 22 shows that healthcare goods, in terms of various drugs, consumed the most resources, about 25 percent on average. This was followed by healthcare services (laboratory and imaging services and other health services) at 21 percent, non-healthcare services at 18 percent, and compensation of employers (salaries and benefits) at 16 percent. The NHA results demonstrate that most resources were channelled to critical areas—materials and services for the provision of health services. Non-healthcare services in the form of training, technical assistance, and operational research provided the needed support system for healthcare service delivery.

### What does health spending look like by beneficiary characteristics?

Expenditures by age and sex are probably the most established form of distributional or beneficiary expenditure. Such analyses require that expenditures be classified with sufficient detail in the age categorization to show any significant variations in spending that exist, related to the services provided.

The age group of people 25 years and over (both sexes) consumed most of the health spending in all years under study. In 2017/18, this group spent MWK 176.4 billion (Figure 23). By gender, females 25 years and over benefited slightly more than men in the same age group in terms of average health spending: MWK 85.0 billion and MWK 82.0 billion, respectively (Figure 24). The age groups 5–9 years and 0–4 years were second and third, with health spending of MWK 75.4 billion and MWK 72.9 billion, respectively (Figure 23). Adolescent age groups 10–14 years and 15–19 years ranked fourth and fifth, with spending of MWK 72.4 billion and MWK 58.3 billion, respectively.

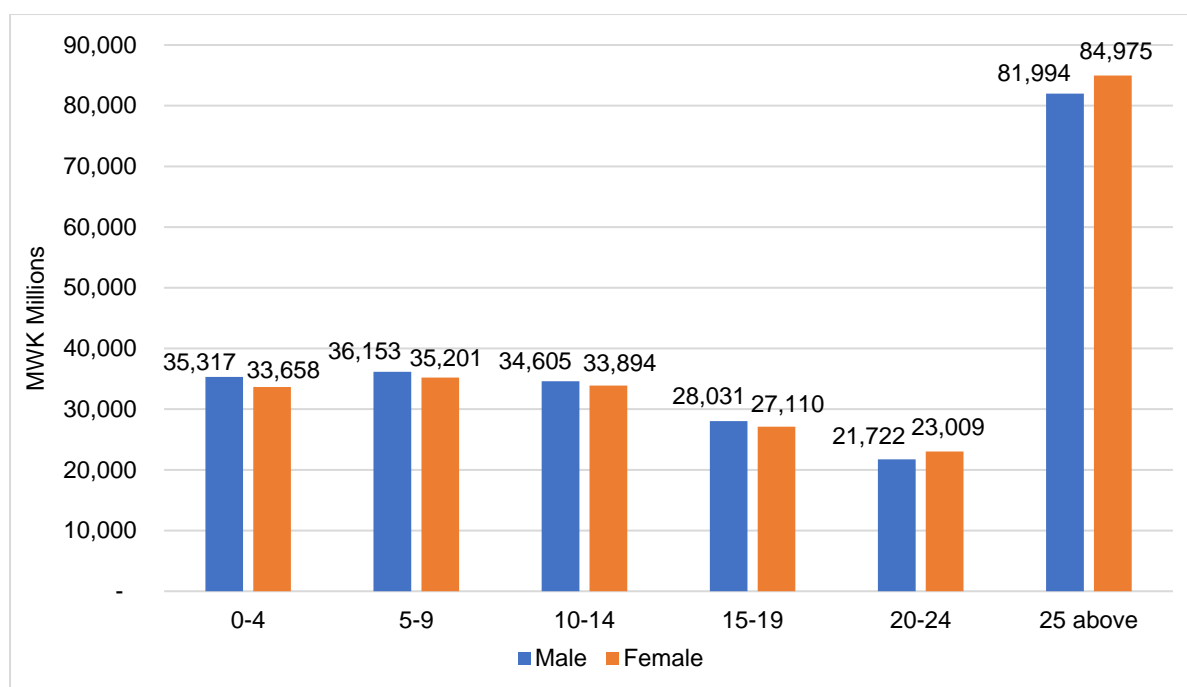
Figure 23: Health Spending by Age Group



Source: NSO, 2018a

Family planning spending in Malawi is already low—on average 4.4 percent of total health expenditure (Table 3). Figure 23 further demonstrates that early adolescents, adolescents, and young adults are disadvantaged groups in terms of overall health spending. The country faces the challenge of a proliferation of teenage pregnancy, which contributes to high population growth (among other non-health impacts). It is appropriate for the ministry to heavily invest in the adolescent age group to improve access to and quality of family planning services at all service delivery points.

Figure 24: Average Spending by Sex



Source: NSO, 2018a

## 5.5 Policy Recommendations

- The NHA exercise shows that donor funding and out-of-pocket payments are relatively high in terms of domestic financing in Malawi, which has implications for both sustainability and equity. Opportunities should be identified to mobilize additional domestic resources and focus on the allocation of budgets within the health sector so that available funds are used efficiently and equitably.
- The health financing structure is very diverse and could potentially be enhanced by creating one pool of all resources for health from public and external sources to improve pooling capacity and efficiencies.
- The MOH should pursue continued efforts to reduce the disease burden of HIV and AIDS, malaria, and reproductive health, which constitute the majority of total health spending, to free up resources.
- Investigating whether high spending in nutrition and injuries and low spending in diarrheal diseases as compared to their burden of disease will show whether the disconnect represents inefficiencies or high marginal cost of providing the services.
- Focusing health spending on primary healthcare and preventive health services that are generally considered to be more cost-effective would be a good investment of scarce resources.
- Increased allocation and spending on capital items such as infrastructure, medical equipment, training, and research could lead to improved quality of health services.
- Investing more in family planning services for the adolescent age group would have a beneficial impact on high fertility rates (and other social impacts of early parenthood).

## 6. Conclusion

The Malawi NHA for fiscal years 2015/16–2017/18 shows that the health financing system was donor dependent, and that public spending on health, although it grew slightly, was still low. Although health spending grew sharply compared to spending in the previous NHA study, resources were still inadequate to provide the basic package of cost-effective interventions, the essential healthcare package, and to meet the Abuja target. This implies that the Malawi health system is currently highly unsustainable and may have difficulty recovering. Therefore, it is critical that Malawi's Ministry of Health implement alternative mechanisms for resource mobilization, allocation, and management as contained in the Malawi health financing strategy.

The majority of Malawi health funds were fragmented and not effectively pooled. There was inefficient allocation of health resources across programs, as three program areas (HIV and AIDS, malaria, and reproductive health) were responsible for two-thirds of health spending. The study also showed misalignment in the allocation of resources based on national priorities (the HSSP II). In addition, the allocation of health resources was not in balance across levels of healthcare and functions, and spending in certain instances did not correlate with the burden of disease. Lastly, the study found low capital investment to support and sustain healthcare delivery systems.

The Ministry of Health needs to strengthen resource mobilization efforts and the pooling mechanism, giving priority to primary healthcare and preventive health services and capital items. Some of the key recommendations made in this study are to:

- Spend more on primary healthcare compared to combined secondary and tertiary services, given that primary healthcare services are generally considered to be highly cost effective.
- Increase investments in capital formation to ensure the sustainability of the healthcare sector.
- Carry out a public expenditure review focusing on the mismatch between disease spending and burden of disease, and drivers of such spending, to potentially address inefficiencies.
- Invest more in family planning services for the adolescent age group, which would have a beneficial impact on high fertility rates (and other social impacts of early parenthood).

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Annex A: NHA Tables<sup>15</sup>

2017/18

## 2017/18 Revenue of Financing Schemes, Reporting Items (FS.RI) x Financing Agents (FA)

Financing agents	FS.RI.1.1 Government	FS.RI.1.2 Corporations	FS.RI.1.3 Households	FS.RI.1.4 NPISH	FS.RI.1.5 Rest of the world	FS.RI.1.nec Unspecified institutional units providing revenues to financing schemes (n.e.c.)	All FS.RI
<b>FA.1 General government</b>	121,716.37				92,089.06		213,805.43
FA.1.1 Central government	73,305.58				92,089.06		165,394.64
FA.1.1.1 Ministry of Health	33,769.13				91,985.40		125,754.53
FA.1.1.2 Other ministries and public units (belonging to central government)	39,536.46				103.66		39,640.12
FA.1.2 State/Regional/Local government	48,410.79						48,410.79
<b>FA.2 Insurance corporations</b>		21,613.32					21,613.32
FA.2.nec Unspecified insurance corporations (n.e.c.)		21,613.32					21,613.32
<b>FA.3 Corporations (Other than insurance corporations) (part of HF.RI.1.2)</b>		3,642.59					3,642.59
FA.3.1 Health management and provider corporations		64.08					64.08
FA.3.2 Corporations (Other than providers of health services)		3,578.50					3,578.50
<b>FA.4 Non-profit institutions serving households (NPISH)</b>	1,140.18			1,098.15	197,302.52	61.63	199,602.48
<b>FA.5 Households</b>			63,751.72				63,751.72
<b>FA.6 Rest of the world</b>					7.82		7.82
FA.6.2 Foreign governments					7.82		7.82
<b>FA.nec Unspecified financing agents (n.e.c.)</b>					319.07	30.82	349.89
<b>All FA</b>	122,856.55	25,255.91	63,751.72	1,098.15	289,718.47	92.44	502,773.25

<sup>15</sup> All costs in MWK.

## 2017/18 Financing Schemes (HF) x Revenues of Financing Schemes (FS)

Health Care Financing Schemes	FS.1 Transfers from government domestic revenue (allocated to health purposes)	FS.1.1 Internal transfers and grants	FS.1.4 Other transfers from government domestic revenue	FS.5 Voluntary prepayment	FS.5.1 Voluntary prepayment from individuals/households	FS.5.2 Voluntary prepayment from employers	FS.5.3 Other voluntary prepaid revenues	FS.6 Other domestic revenues n.e.c.	FS.6.1 Other revenues from households n.e.c.	FS.6.2 Other revenues from corporations n.e.c.	FS.6.3 Other revenues from NPISH n.e.c.	FS.6.nec Unspecified other domestic revenues (n.e.c.)	FS.7 Direct foreign transfers	FS.7.1 Direct foreign financial transfers	FS.7.1.1 Direct bilateral financial transfers	FS.7.1.2 Direct multilateral financial transfers	FS.7.1.3 Other direct foreign financial transfers	FS.7.3 Other direct foreign transfers (n.e.c.)	All FS
<b>HF.1 Government schemes and compulsory contributory health care financing schemes</b>	121,558.45	100,170.55	21,387.89					658.99				658.99	5,356.32	5,356.32		14.36	5,341.96		127,573.75
HF.1.1 Government schemes	121,558.45	100,170.55	21,387.89					658.99				658.99	5,356.32	5,356.32		14.36	5,341.96		127,573.75
HF.1.1.1 Central government schemes	73,147.66	51,759.77	21,387.89					658.99				658.99	5,356.32	5,356.32		14.36	5,341.96		79,162.97
HF.1.1.2 State/regional/local government schemes	48,410.79	48,410.79																	48,410.79
<b>HF.2 Voluntary health care payment schemes</b>	639.12		639.12	23,213.49	771.26	22,088.64	353.59	3,208.23		2,030.20	1,128.73	49.30	281,633.06	281,615.95	18,684.21	21,980.95	240,950.79	17.10	308,693.89
HF.2.1 Voluntary health insurance schemes				23,213.49	771.26	22,088.64	353.59												23,213.49
HF.2.1.1 Primary/substitutory health insurance schemes				22,049.82	12.00	22,018.07	19.75												22,049.82
HF.2.1.1.1 Employer-based insurance (Other than enterprises schemes)				22,049.82	12.00	22,018.07	19.75												22,049.82
HF.2.1.2 Complementary/supplementary insurance schemes				291.72		44.27	247.45												291.72
HF.2.1.2.2 Other complementary/ supplementary insurance				291.72		44.27	247.45												291.72
HF.2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)				871.95	759.26	26.30	86.39												871.95
HF.2.2 NPISH financing schemes (including development agencies)	623.39		623.39					1,135.41			1,086.11	49.30	281,353.52	281,336.42	18,667.03	21,980.95	240,688.44	17.10	283,112.31
HF.2.2.1 NPISH financing schemes (excluding HF.2.2.2)								24.57			24.57		29,590.56	29,573.46	500.00	617.66	28,455.80	17.10	29,615.13
HF.2.2.2 Resident foreign agencies schemes								318.23			268.93	49.30	250,623.92	250,623.92	18,167.03	21,363.29	211,093.60		250,942.15
HF.2.2.nec Unspecified NPISH financing schemes (n.e.c.)	623.39		623.39					792.60			792.60		1,139.04	1,139.04			1,139.04		2,555.03
<b>HF.2.3 Enterprise financing schemes</b>	15.73		15.73					2,072.82		2,030.20	42.62		279.54	279.54	17.18		262.35		2,368.09
HF.2.3.1 Enterprises (except health care providers) financing schemes								5.86		5.86			238.09	238.09			238.09		243.96
HF.2.3.2 Health care providers financing schemes								2,024.30		2,024.30			21.26	21.26			21.26		2,045.56
HF.2.3.nec Unspecified enterprise financing schemes (n.e.c.)	15.73		15.73					42.66		0.04	42.62		20.18	20.18	17.18		3.00		78.57

	FS.1 Transfers from government domestic revenue (allocated to health purposes)	FS.1.1 Internal transfers and grants	FS.1.4 Other transfers from government domestic revenue	FS.5 Voluntary prepayment	FS.5.1 Voluntary prepayment from individuals/households	FS.5.2 Voluntary prepayment from employers	FS.5.3 Other voluntary prepaid revenues	FS.6 Other domestic revenues n.e.c.	FS.6.1 Other revenues from households n.e.c.	FS.6.2 Other revenues from corporations n.e.c.	FS.6.3 Other revenues from NPISH n.e.c.	FS.6.nec Unspecified other domestic revenues (n.e.c.)	FS.7 Direct foreign transfers	FS.7.1 Direct foreign financial transfers	FS.7.1.1 Direct bilateral financial transfers	FS.7.1.2 Direct multilateral financial transfers	FS.7.1.3 Other direct foreign financial transfers	FS.7.3 Other direct foreign transfers (n.e.c.)	All FS
<b>Health Care Financing Schemes</b>																			
<b>HF.3 Household out-of-pocket payment</b>								63,751.72	63,751.72										63,751.72
HF.3.nec Unspecified household out-of-pocket payment (n.e.c.)								63,751.72	63,751.72										63,751.72
<b>HF.4 Rest of the world financing schemes (non-resident)</b>													2,741.66	2,741.66	39.08		2,702.58		2,741.66
HF.4.2 Voluntary schemes (non-resident)													39.08	39.08	39.08				39.08
HF.4.2.2 Other schemes (non-resident)													39.08	39.08	39.08				39.08
HF.4.2.2.2 Foreign development agencies schemes													39.08	39.08	39.08				39.08
HF.4.nec Unspecified rest of the world financing schemes (n.e.c.)													2,702.58	2,702.58			2,702.58		2,702.58
HF.nec Unspecified financing schemes (n.e.c.)				12.22		12.22													12.22
<b>All HF</b>	122,197.56	100,170.55	22,027.01	23,225.71	771.26	22,100.86	353.59	67,618.94	63,751.72	2,030.20	1,128.73	708.29	289,731.04	289,713.94	18,723.29	21,995.31	248,995.33	17.10	502,773.25

## 2017/18 Health Providers (HP) x Financing Schemes (HF)

Health Care Providers	HF.1 Government schemes and compulsory contributory health care financing schemes	HF.1.1 Government schemes	HF.1.1.1 Central government schemes	HF.1.1.2 State/regional/local government schemes	HF.2 Voluntary health care payment schemes	HF.2.1 Voluntary health insurance schemes	HF.2.1.1 Primary/subsidiary health insurance schemes	HF.2.1.1 Employer-based insurance (Other than enterprises schemes)	HF.2.1.2 Complementary/supplementary insurance schemes	HF.2.1.2.2 Other complementary/supplementary insurance	HF.2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)	HF.2.2 NPISH financing schemes (including development agencies)	HF.2.2.1 NPISH financing schemes (excluding HF.2.2.2)	HF.2.2.2 Resident foreign agencies schemes	HF.2.2.nec Unspecified NPISH financing schemes (n.e.c.)	HF.2.3 Enterprise financing schemes	HF.2.3.1 Enterprises (except health care providers) financing schemes	HF.2.3.2 Health care providers financing schemes	HF.2.3.nec Unspecified enterprise financing schemes (n.e.c.)	HF.3 Household out-of-pocket payment	HF.3.nec Unspecified household out-of-pocket payment (n.e.c.)	HF.4 Rest of the world financing schemes (non-resident)	HF.4.2 Voluntary schemes (non-resident)	HF.4.2 Other schemes (non-resident)	HF.4.2.2 Foreign development agencies schemes	HF.4.nec Unspecified rest of the world financing schemes (n.e.c.)	HF.nec Unspecified financing schemes (n.e.c.)	All HF
<b>HP.1 Hospitals</b>	44,261.29	44,261.29	10,378.55	33,882.74	18,997.00	10,448.03	9,924.38	9,924.38	131.27	131.27	392.38	7,157.63	504.60	6,169.73	483.30	1,391.34		1,350.50	40.84	39,526.07	39,526.07							102,784.36
HP.1.1 General hospitals	44,103.36	44,103.36	10,220.62	33,882.74	18,616.27	10,429.30	9,905.65	9,905.65	131.27	131.27	392.38	6,795.63	277.90	6,034.43	483.30	1,391.34		1,350.50	40.84	39,526.07	39,526.07							102,245.70
HP.1.2 Mental health hospitals	157.92	157.92	157.92		225.24							225.24	225.24															383.16
HP.1.3 Specialised hospitals (other than mental health hospitals)					136.76							136.76	1.46	135.30														136.76
HP.1.nec Unspecified hospitals (n.e.c.)					18.73	18.73	18.73	18.73																				18.73
<b>HP.2 Residential long-term care facilities</b>					74.49							74.49		74.49														74.49
HP.2.2 Mental health and substance abuse facilities					74.49							74.49		74.49														74.49
<b>HP.3 Providers of ambulatory health care</b>	40,797.27	40,797.27	26,269.22	14,528.04	25,285.22	12,765.46	12,125.44	12,125.44	160.44	160.44	479.57	11,966.38	914.58	10,844.67	207.13	553.38	5.86	530.01	17.50	15,300.41	15,300.41						12.22	81,395.11
HP.3.1 Medical practices					954.57							954.57		954.57														954.57
HP.3.1.nec Unspecified medical practices (n.e.c.)					954.57							954.57		954.57														954.57
HP.3.4 Ambulatory health care centres	40,225.32	40,225.32	25,697.28	14,528.04	22,293.02	12,765.46	12,125.44	12,125.44	160.44	160.44	479.57	8,974.18	897.00	7,870.05	207.13	553.38	5.86	530.01	17.50								12.22	62,530.56
HP.3.4.1 Family planning centres					21.75							21.75		21.75														21.75
HP.3.4.5 Non-specialised ambulatory health care centres					2.61											2.61		2.61										2.61
HP.3.4.9 All Other ambulatory centres	40,225.32	40,225.32	25,697.28	14,528.04	22,268.66	12,765.46	12,125.44	12,125.44	160.44	160.44	479.57	8,952.43	897.00	7,848.30	207.13	550.77	5.86	527.40	17.50								12.22	62,506.20
HP.3.5 Providers of home health care services	571.94	571.94	571.94																									571.94
HP.3.nec Unspecified providers of ambulatory health care (n.e.c.)					2,037.63							2,037.63	17.58	2,020.05						15,300.41	15,300.41							17,338.04
<b>HP.4 Providers of ancillary services</b>					236.39							236.39	14.81	221.57														236.39
HP.4.2 Medical and diagnostic laboratories					123.19							123.19		123.19														123.19
HP.4.9 Other providers of ancillary services					113.19							113.19	14.81	98.38														113.19
<b>HP.5 Retailers and other providers of medical goods</b>					7,403.75							7,369.57	7,336.22	33.35		34.18		34.18		1,912.55	1,912.55							9,316.30
HP.5.1 Pharmacies					7,330.13							7,295.95	7,295.95			34.18		34.18		1,912.55	1,912.55							9,242.68
HP.5.2 Retail sellers and other suppliers of durable medical goods and medical appliances					73.62							73.62	40.27	33.35														73.62
<b>HP.6 Providers of preventive care</b>					135,976.33							135,847.49	8,296.58	126,620.90	930.00	128.84		108.62	20.22			2,741.66	39.08	39.08	39.08	2,702.58		138,717.99
<b>HP.7 Providers of health care system administration and financing</b>	42,515.20	42,515.20	42,515.20		112,081.31							111,941.31	4,956.89	106,258.86	725.56	140.00	140.00											154,596.51
HP.7.1 Government health administration agencies	37,158.88	37,158.88	37,158.88		5,357.48							5,357.48	1,314.04	4,043.44														42,516.36
HP.7.3 Private health insurance administration agencies					1,209.71							1,209.71	1,209.71															1,209.71
HP.7.9 Other administration agencies	5,356.32	5,356.32	5,356.32		105,514.12							105,374.12	2,433.13	102,215.43	725.56	140.00	140.00											110,870.44
<b>HP.8 Rest of economy</b>					52.58							52.58		52.58														52.58

## MALAWI NATIONAL HEALTH ACCOUNTS REPORT FOR FISCAL YEARS 2015/16–2017/18

	HF.1 Government schemes and compulsory contributory health care financing schemes	HF.1.1 Government schemes	HF.1.1.1 Central government schemes	HF.1.1.2 State/regional/local government schemes	HF.2 Voluntary health care payment schemes	HF.2.1 Voluntary health insurance schemes	HF.2.1.1 Primary/subsidiary health insurance schemes	HF.2.1.1.1 Employer-based insurance (Other than enterprises schemes)	HF.2.1.2 Complementary/supplementary insurance schemes	HF.2.1.2.2 Other complementary/supplementary insurance	HF.2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)	HF.2.2 NPISH financing schemes (including development agencies)	HF.2.2.1 NPISH financing schemes (excluding HF.2.2.2)	HF.2.2.2 Resident foreign agencies schemes	HF.2.2.nec Unspecified NPISH financing schemes (n.e.c.)	HF.2.3 Enterprise financing schemes	HF.2.3.1 Enterprises (except health care providers) financing schemes	HF.2.3.2 Health care providers financing schemes	HF.2.3.nec Unspecified enterprise financing schemes (n.e.c.)	HF.3 Household out-of-pocket payment	HF.3.nec Unspecified household out-of-pocket payment (n.e.c.)	HF.4 Rest of the world financing schemes (non-resident)	HF.4.2 Voluntary schemes (non-resident)	HF.4.2.2 Other schemes (non-resident)	HF.4.2.2.2 Foreign development agencies schemes	HF.4.nec Unspecified rest of the world financing schemes (n.e.c.)	HF.nec Unspecified financing schemes (n.e.c.)	All HF
Health Care Providers																												
HP.8.3 Community health workers (or village health worker, community health aide, etc.)					52.58							52.58		52.58														52.58
HP.9 Rest of the world					1,617.48							1,498.13	624.40	664.69	209.03	119.35	98.09	21.26										1,617.48
HP.nec Unspecified health care providers (n.e.c.)					6,969.34							6,968.35	6,967.04	1.31		1.00		1.00		7,012.69	7,012.69							13,982.03
All HP	127,573.75	127,573.75	79,162.97	48,410.79	308,693.89	23,213.49	22,049.82	22,049.82	291.72	291.72	871.95	283,112.31	29,615.13	250,942.15	2,555.03	2,368.09	243.96	2,045.56	78.57	63,751.72	63,751.72	2,741.66	39.08	39.08	39.08	2,702.58	12.22	502,773.25

## 2017/18 Health Care Functions (HC) x Financing Schemes (HF)

Health Care Functions	HF.1 Government schemes and compulsory contributory health care financing schemes	HF.1.1 Government schemes	HF.1.1.1 Central government schemes	HF.1.1.2 State/regional/local government schemes	HF.2 Voluntary health care payment schemes	HF.2.1 Voluntary health insurance schemes	HF.2.1.1 Primary/subsidiary health insurance schemes	HF.2.1.1.1 Employer-based insurance (Other than enterprises schemes)	HF.2.1.2 Complementary/supplementary insurance schemes	HF.2.1.2.2 Other complementary/supplementary insurance	HF.2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)	HF.2.2 NPISH financing schemes (including development agencies)	HF.2.2.1 NPISH financing schemes (excluding HF.2.2.2)	HF.2.2.2 Resident foreign agencies schemes	HF.2.2.nec Unspecified NPISH financing schemes (n.e.c.)	HF.2.3 Enterprise financing schemes	HF.2.3.1 Enterprises (except health care providers) financing schemes	HF.2.3.2 Health care providers financing schemes	HF.2.3.nec Unspecified enterprise financing schemes (n.e.c.)	HF.3 Household out-of-pocket payment	HF.3.nec Unspecified household out-of-pocket payment (n.e.c.)	HF.4 Rest of the world financing schemes (non-resident)	HF.4.2 Voluntary schemes (non-resident)	HF.4.2.2 Other schemes (non-resident)	HF.4.2.2.2 Foreign development agencies schemes	HF.4.nec Unspecified rest of the world financing schemes (n.e.c.)	HF.nec Unspecified financing schemes (n.e.c.)	All HF
<b>HC.1 Curative care</b>	48,911.85	48,911.85	501.06	48,410.79	46,320.66	23,213.49	22,049.82	22,049.82	291.72	291.72	871.95	21,158.03	6,061.41	14,406.19	690.43	1,949.14	5.86	1,883.42	59.85	63,751.72	63,751.72						12.22	158,996.44
HC.1.1 Inpatient curative care	34,388.61	34,388.61	501.06	33,887.55	26,207.94	16,223.36	15,408.79	15,408.79	204.20	204.20	610.37	8,564.95	3,227.65	4,854.00	483.30	1,419.63	0.06	1,377.68	41.89	8,925.24	8,925.24						8.55	69,530.35
HC.1.1.1 General inpatient curative care	33,887.55	33,887.55		33,887.55	26,072.64	16,223.36	15,408.79	15,408.79	204.20	204.20	610.37	8,429.66	3,227.65	4,718.70	483.30	1,419.63	0.06	1,377.68	41.89	8,925.24	8,925.24						8.55	68,893.99
HC.1.1.2 Specialised inpatient curative care	501.06	501.06	501.06		135.30							135.30		135.30														636.36
HC.1.2 Day curative care					6,363.61							6,363.61	1.20	6,362.41														6,363.61
HC.1.2.1 General day curative care					6,362.41							6,362.41		6,362.41														6,362.41
HC.1.2.2 Specialised day curative care					1.20							1.20	1.20															1.20
HC.1.3 Outpatient curative care	14,523.24	14,523.24		14,523.24	13,570.15	6,990.14	6,641.04	6,641.04	87.52	87.52	261.59	6,050.51	2,657.10	3,186.28	207.13	529.50	5.80	505.75	17.95	54,826.48	54,826.48						3.66	82,923.53
HC.1.3.1 General outpatient curative care	14,523.24	14,523.24		14,523.24	13,325.58	6,990.14	6,641.04	6,641.04	87.52	87.52	261.59	5,816.81	2,553.55	3,056.13	207.13	518.63	5.80	494.87	17.95	54,826.48	54,826.48						3.66	82,678.96
HC.1.3.2 Dental outpatient curative care					10.88											10.88		10.88										10.88
HC.1.3.3 Specialised outpatient curative care					178.03							178.03	103.55	74.49														178.03
HC.1.3.nec Unspecified outpatient curative care (n.e.c.)					55.66							55.66		55.66														55.66
HC.1.4 Home-based curative care					178.96							178.96	175.46	3.50														178.96
<b>HC.1+HC.2 Curative care and rehabilitative care</b>	48,911.85	48,911.85	501.06	48,410.79	46,320.66	23,213.49	22,049.82	22,049.82	291.72	291.72	871.95	21,158.03	6,061.41	14,406.19	690.43	1,949.14	5.86	1,883.42	59.85	63,751.72	63,751.72						12.22	158,996.44
HC.1.1+HC.2.1 Inpatient curative and rehabilitative care	34,388.61	34,388.61	501.06	33,887.55	26,207.94	16,223.36	15,408.79	15,408.79	204.20	204.20	610.37	8,564.95	3,227.65	4,854.00	483.30	1,419.63	0.06	1,377.68	41.89	8,925.24	8,925.24						8.55	69,530.35
HC.1.2+HC.2.2 Day curative and rehabilitative care					6,363.61							6,363.61	1.20	6,362.41														6,363.61
HC.1.3+HC.2.3 Outpatient curative and rehabilitative care	14,523.24	14,523.24		14,523.24	13,570.15	6,990.14	6,641.04	6,641.04	87.52	87.52	261.59	6,050.51	2,657.10	3,186.28	207.13	529.50	5.80	505.75	17.95	54,826.48	54,826.48						3.66	82,923.53
HC.1.4+HC.2.4 Home-based curative and rehabilitative care					178.96							178.96	175.46	3.50														178.96
<b>HC.3 Long-term care (health)</b>					1,093.79							1,093.79	157.92	935.87														1,093.79
HC.3.3 Outpatient long-term care (health)					173.22							173.22	157.92	15.30														173.22
HC.3.nec Unspecified long-term care (n.e.c.)					920.57							920.57		920.57														920.57
<b>HC.4 Ancillary services (non-specified by function)</b>	21,197.08	21,197.08	21,197.08		437.64							434.62	4.01	221.57	209.03	3.02		3.02										21,634.73
HC.4.1 Laboratory services	8,283.22	8,283.22	8,283.22		126.21							123.19		123.19		3.02		3.02										8,409.43
HC.4.2 Imaging services					307.42							307.42		98.38	209.03													307.42
HC.4.3 Patient transportation					4.01							4.01	4.01															4.01
HC.4.nec Unspecified ancillary services (n.e.c.)	12,913.86	12,913.86	12,913.86																									12,913.86
<b>HC.5 Medical goods (non-specified by function)</b>	14,600.89	14,600.89	14,600.89		56,649.96							56,649.96	405.21	56,244.75														71,250.84
HC.5.1 Pharmaceuticals and other medical non-durable goods	14,600.89	14,600.89	14,600.89		56,616.61							56,616.61	405.21	56,211.40														71,217.49
HC.5.1.1 Prescribed medicines	14,600.89	14,600.89	14,600.89																									14,600.89
HC.5.1.2 Over-the-counter medicines					40.27							40.27	40.27															40.27



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Health Care Functions	HF.1 Government schemes and compulsory contributory health care financing schemes	HF.1.1 Government schemes	HF.1.1.1 Central government schemes	HF.1.1.2 State/regional/local government schemes	HF.2 Voluntary health care payment schemes	HF.2.1 Voluntary health insurance schemes	HF.2.1.1 Primary/subsidiary health insurance schemes	HF.2.1.1 Employer-based insurance (Other than enterprises schemes)	HF.2.1.2 Complementary/supplementary insurance schemes	HF.2.1.2 Other complementary/supplementary insurance	HF.2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)	HF.2.2 NPISH financing schemes (including development agencies)	HF.2.2.1 NPISH financing schemes (excluding HF.2.2.2)	HF.2.2.2 Resident foreign agencies schemes	HF.2.2.nec Unspecified NPISH financing schemes (n.e.c.)	HF.2.3 Enterprise financing schemes	HF.2.3.1 Enterprises (except health care providers) financing schemes	HF.2.3.2 Health care providers financing schemes	HF.2.3.nec Unspecified enterprise financing schemes (n.e.c.)	HF.3 Household out-of-pocket payment	HF.3.nec Unspecified household out-of-pocket payment (n.e.c.)	HF.4 Rest of the world financing schemes (non-resident)	HF.4.2 Voluntary schemes (non-resident)	HF.4.2.2 Other schemes (non-resident)	HF.4.2.2.2 Foreign development agencies schemes	HF.4.nec Unspecified rest of the world financing schemes (n.e.c.)	HF.nec Unspecified financing schemes (n.e.c.)	All HF
HC.5.1.3 Other medical non-durable goods					56,576.34							56,576.34	364.94	56,211.40														56,576.34
HC.5.2 Therapeutic appliances and other medical goods					33.35							33.35		33.35														33.35
HC.5.2.1 Glasses and other vision products					33.35							33.35		33.35														33.35
HC.6 Preventive care	289.14	289.14	289.14		147,128.58							146,860.17	14,845.14	131,085.03	930.00	268.41	98.09	151.59	18.72			2,741.66	39.08	39.08	39.08	2,702.58		150,159.38
HC.6.1 Information, education and counselling (IEC) programmes	82.16	82.16	82.16		6,794.73							6,598.66	1,087.91	5,510.75		196.07	98.09	80.75	17.22			2,707.41	31.26	31.26	31.26	2,676.15		9,584.30
HC.6.1.1 Addictive substances IEC programmes					245.85							197.18		197.18		48.68		48.68										245.85
HC.6.1.1.nec Other and unspecified addictive substances IEC programmes (n.e.c.)					245.85							197.18		197.18		48.68		48.68										245.85
HC.6.1.2 Nutrition IEC programmes	82.16	82.16	82.16		1,057.22							1,054.27	628.19	426.09		2.94		2.90	0.04			2,707.41	31.26	31.26	31.26	2,676.15		3,846.79
HC.6.1.3 Safe sex IEC programmes					444.44							444.44		444.44														444.44
HC.6.1.nec Other and unspecified IEC programmes (n.e.c.)					5,047.22							4,902.77	459.72	4,443.05		144.45	98.09	29.17	17.18									5,047.22
HC.6.2 Immunisation programmes					4,479.13							4,479.13		4,479.13														4,479.13
HC.6.4 Healthy condition monitoring programmes	157.92	157.92	157.92																									157.92
HC.6.5 Epidemiological surveillance and risk and disease control programmes	49.06	49.06	49.06		20,899.18							20,868.34	9,773.82	11,094.52		30.84		30.84										20,948.24
HC.6.5.1 Planning and management					5,843.96							5,843.21	1,843.78	3,999.44		0.74		0.74										5,843.96
HC.6.5.2 Monitoring and evaluation (M&E)					5,806.86							5,806.86	1,835.01	3,971.85														5,806.86
HC.6.5.3 Procurement and supply management					7,617.03							7,603.03	6,095.03	1,508.01		14.00		14.00										7,617.03
HC.6.5.4 Interventions	49.06	49.06	49.06		1,631.34							1,615.23		1,615.23		16.11		16.11										1,680.39
HC.6.5.4.1 Male circumcision	49.06	49.06	49.06		1,610.23							1,610.23		1,610.23														1,659.29
HC.6.5.4.2 Condom promotion and distribution					5.00							5.00		5.00														5.00
HC.6.5.4.nec Other and unspecified interventions (n.e.c.)					16.11											16.11		16.11										16.11
HC.6.nec Unspecified preventive care (n.e.c.)					114,955.53							114,914.04	3,983.42	110,000.62	930.00	41.49		39.99	1.50			34.25	7.82	7.82	7.82	26.43		114,989.78
HC.7 Governance, and health system and financing administration	42,515.20	42,515.20	42,515.20		56,345.40							56,205.40	7,562.41	47,917.43	725.56	140.00	140.00											98,860.60
HC.7.1 Governance and health system administration	37,158.88	37,158.88	37,158.88		13,286.30							13,286.30	4,559.68	8,163.69	562.94													50,445.18
HC.7.1.1 Planning and management					4,500.66							4,500.66	220.84	4,096.60	183.23													4,500.66
HC.7.1.2 Monitoring and evaluation (M&E)					137.45							137.45		137.45														137.45
HC.7.1.3 Procurement and supply management	306.08	306.08	306.08		1,467.77							1,467.77		1,199.97	267.80													1,773.85
HC.7.1.nec Other governance and health system administration (n.e.c.)	36,852.80	36,852.80	36,852.80		7,180.41							7,180.41	4,338.84	2,729.66	111.91													44,033.21

## MALAWI NATIONAL HEALTH ACCOUNTS REPORT FOR FISCAL YEARS 2015/16–2017/18

Health Care Functions	HF.1 Government schemes and compulsory contributory health care financing schemes	HF.1.1 Government schemes	HF.1.1.1 Central government schemes	HF.1.1.2 State/regional/local government schemes	HF.2 Voluntary health care payment schemes	HF.2.1 Voluntary health insurance schemes	HF.2.1.1 Primary/subsidiary health insurance schemes	HF.2.1.1 Employer-based insurance (Other than enterprises schemes)	HF.2.1.2 Complementary/supplementary insurance schemes	HF.2.1.2.2 Other complementary/supplementary insurance	HF.2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)	HF.2.2 NPISH financing schemes (including development agencies)	HF.2.2.1 NPISH financing schemes (excluding HF.2.2.2)	HF.2.2.2 Resident foreign agencies schemes	HF.2.2.nec Unspecified NPISH financing schemes (n.e.c.)	HF.2.3 Enterprise financing schemes	HF.2.3.1 Enterprises (except health care providers) financing schemes	HF.2.3.2 Health care providers financing schemes	HF.2.3.nec Unspecified enterprise financing schemes (n.e.c.)	HF.3 Household out-of-pocket payment	HF.3.nec Unspecified household out-of-pocket payment (n.e.c.)	HF.4 Rest of the world financing schemes (non-resident)	HF.4.2 Voluntary schemes (non-resident)	HF.4.2.2 Other schemes (non-resident)	HF.4.2.2.2 Foreign development agencies schemes	HF.4.nec Unspecified rest of the world financing schemes (n.e.c.)	HF.nec Unspecified financing schemes (n.e.c.)	All HF
HC.7.2 Administration of health financing					7,685.95							7,545.95	2,307.80	5,080.97	157.18	140.00	140.00											7,685.95
HC.7.nec Unspecified governance, and health system and financing administration (n.e.c.)	5,356.32	5,356.32	5,356.32		35,373.15							35,373.15	694.93	34,672.77	5.44													40,729.47
HC.9 Other health care services not elsewhere classified (n.e.c.)	59.59	59.59	59.59		717.87							710.34	579.03	131.31		7.53		7.53										777.46
All HC	127,573.75	127,573.75	79,162.97	48,410.79	308,693.89	23,213.49	22,049.82	22,049.82	291.72	291.72	871.95	283,112.31	29,615.13	250,942.15	2,555.03	2,368.09	243.96	2,045.56	78.57	63,751.72	63,751.72	2,741.66	39.08	39.08	39.08	2,702.58	12.22	502,773.25

## 2017/18 Health Care Functions (HC) x Health Providers (HP)

Health Care Functions	HP.1 Hospitals	HP.1.1 General hospitals	HP.1.2 Mental health hospitals	HP.1.3 Specialised hospitals (Other than mental health hospitals)	HP.1.nec Unspecified hospitals (n.e.c.)	HP.2 Residential long-term care facilities	HP.2.2 Mental health and substance abuse facilities	HP.3 Providers of ambulatory health care	HP.3.1 Medical practices	HP.3.1.nec Unspecified medical practices (n.e.c.)	HP.3.4 Ambulatory health care centres	HP.3.4.1 Family planning centres	HP.3.4.5 Non-specialised ambulatory health care centres	HP.3.4.9 All Other ambulatory centres	HP.3.5 Providers of home health care services	HP.3.nec Unspecified providers of ambulatory health care (n.e.c.)	HP.4 Providers of ancillary services	HP.4.2 Medical and diagnostic laboratories	HP.4.9 Other providers of ancillary services	HP.5 Retailers and Other providers of medical goods	HP.5.1 Pharmacies	HP.5.2 Retail sellers and Other suppliers of durable medical goods and medical appliances	HP.6 Providers of preventive care	HP.7 Providers of health care system administration and financing	HP.7.1 Government health administration agencies	HP.7.3 Private health insurance administration agencies	HP.7.9 Other administration agencies	HP.8 Rest of economy	HP.8.3 Community health workers (or village health worker, community health aide, etc.)	HP.9 Rest of the world	HP.nec Unspecified health care providers (n.e.c.)	All HP		
HC.1 Curative care	92,405.81	92,025.08	225.24	136.76	18.73	74.49	74.49	52,615.64			36,796.59		2.61	36,793.98	501.06	15,317.99				2,356.50	2,356.50		4,341.77	14.07	10.81		3.27			175.46	7,012.69	158,996.44		
HC.1.1 Inpatient curative care	42,846.17	42,589.18	121.69	135.30				22,751.60			20,108.48			20,108.48	501.06	2,142.06				269.58	269.58		2,671.36	9.85	7.56		2.29				981.78	69,530.35		
HC.1.1.1 General inpatient curative care	42,710.87	42,589.18	121.69					22,250.54			20,108.48			20,108.48		2,142.06				269.58	269.58		2,671.36	9.85	7.56		2.29				981.78	68,893.99		
HC.1.1.2 Specialised inpatient curative care	135.30			135.30				501.06							501.06																		636.36	
HC.1.2 Day curative care								6,363.61			6,362.41			6,362.41		1.20																	6,363.61	
HC.1.2.1 General day curative care								6,362.41			6,362.41			6,362.41																			6,362.41	
HC.1.2.2 Specialised day curative care								1.20								1.20																		1.20
HC.1.3 Outpatient curative care	49,556.15	49,432.41	103.55	1.46	18.73	74.49	74.49	23,500.43			10,325.70		2.61	10,323.09		13,174.74				2,086.92	2,086.92		1,670.41	4.22	3.24		0.98				6,030.91	82,923.53		
HC.1.3.1 General outpatient curative care	49,452.60	49,432.41		1.46	18.73			23,433.89			10,259.16		2.61	10,256.55		13,174.74				2,086.92	2,086.92		1,670.41	4.22	3.24		0.98				6,030.91	82,678.96		
HC.1.3.2 Dental outpatient curative care								10.88			10.88			10.88																				10.88
HC.1.3.3 Specialised outpatient curative care	103.55		103.55			74.49	74.49																											178.03
HC.1.3.nec Unspecified outpatient curative care (n.e.c.)								55.66			55.66			55.66																				55.66
HC.1.4 Home-based curative care	3.50	3.50																													175.46		178.96	
HC.1+HC.2 Curative care and rehabilitative care	92,405.81	92,025.08	225.24	136.76	18.73	74.49	74.49	52,615.64			36,796.59		2.61	36,793.98	501.06	15,317.99				2,356.50	2,356.50		4,341.77	14.07	10.81		3.27				175.46	7,012.69	158,996.44	
HC.1.1+HC.2.1 Inpatient curative and rehabilitative care	42,846.17	42,589.18	121.69	135.30				22,751.60			20,108.48			20,108.48	501.06	2,142.06				269.58	269.58		2,671.36	9.85	7.56		2.29				981.78	69,530.35		
HC.1.2+HC.2.2 Day curative and rehabilitative care								6,363.61			6,362.41			6,362.41		1.20																	6,363.61	
HC.1.3+HC.2.3 Outpatient curative and rehabilitative care	49,556.15	49,432.41	103.55	1.46	18.73	74.49	74.49	23,500.43			10,325.70		2.61	10,323.09		13,174.74				2,086.92	2,086.92		1,670.41	4.22	3.24		0.98				6,030.91	82,923.53		
HC.1.4+HC.2.4 Home-based curative and rehabilitative care	3.50	3.50																													175.46		178.96	
HC.3 Long-term care (health)								935.87	920.57	920.57						15.30				157.92	157.92												1,093.79	
HC.3.3 Outpatient long-term care (health)								15.30								15.30				157.92	157.92												173.22	

## MALAWI NATIONAL HEALTH ACCOUNTS REPORT FOR FISCAL YEARS 2015/16–2017/18

	HP.1 Hospitals	HP.1.1 General hospitals	HP.1.2 Mental health hospitals	HP.1.3 Specialised hospitals (Other than mental health hospitals)	HP.1.nec Unspecified hospitals (n.e.c.)	HP.2 Residential long-term care facilities	HP.2.2 Mental health and substance abuse facilities	HP.3 Providers of ambulatory health care	HP.3.1 Medical practices	HP.3.1.nec Unspecified medical practices (n.e.c.)	HP.3.4 Ambulatory health care centres	HP.3.4.1 Family planning centres	HP.3.4.3 Non-specialised ambulatory health care centres	HP.3.4.9 All Other ambulatory centres	HP.3.5 Providers of home health care services	HP.3.nec Unspecified providers of ambulatory health care (n.e.c.)	HP.4 Providers of ancillary services	HP.4.2 Medical and diagnostic laboratories	HP.4.9 Other providers of ancillary services	HP.5 Retailers and Other providers of medical goods	HP.5.1 Pharmacies	HP.5.2 Retail sellers and Other suppliers of durable medical goods and medical appliances	HP.6 Providers of preventive care	HP.7 Providers of health care system administration and financing	HP.7.1 Government health administration agencies	HP.7.3 Private health insurance administration agencies	HP.7.9 Other administration agencies	HP.8 Rest of economy	HP.8.3 Community health workers (or village health worker, community health aide, etc.)	HP.9 Rest of the world	HP.nec Unspecified health care providers (n.e.c.)	All HP	
Health Care Functions	HP.1 Hospitals	HP.1.1 General hospitals	HP.1.2 Mental health hospitals	HP.1.3 Specialised hospitals (Other than mental health hospitals)	HP.1.nec Unspecified hospitals (n.e.c.)	HP.2 Residential long-term care facilities	HP.2.2 Mental health and substance abuse facilities	HP.3 Providers of ambulatory health care	HP.3.1 Medical practices	HP.3.1.nec Unspecified medical practices (n.e.c.)	HP.3.4 Ambulatory health care centres	HP.3.4.1 Family planning centres	HP.3.4.3 Non-specialised ambulatory health care centres	HP.3.4.9 All Other ambulatory centres	HP.3.5 Providers of home health care services	HP.3.nec Unspecified providers of ambulatory health care (n.e.c.)	HP.4 Providers of ancillary services	HP.4.2 Medical and diagnostic laboratories	HP.4.9 Other providers of ancillary services	HP.5 Retailers and Other providers of medical goods	HP.5.1 Pharmacies	HP.5.2 Retail sellers and Other suppliers of durable medical goods and medical appliances	HP.6 Providers of preventive care	HP.7 Providers of health care system administration and financing	HP.7.1 Government health administration agencies	HP.7.3 Private health insurance administration agencies	HP.7.9 Other administration agencies	HP.8 Rest of economy	HP.8.3 Community health workers (or village health worker, community health aide, etc.)	HP.9 Rest of the world	HP.nec Unspecified health care providers (n.e.c.)	All HP	
HC.3.nec Unspecified long-term care (n.e.c.)								920.57	920.57	920.57																						920.57	
HC.4 Ancillary services (non-specified by function)								21,199.84			21,128.96			21,128.96	70.88		225.59	123.19	102.39				0.27								209.03		21,634.73
HC.4.1 Laboratory services								8,285.97			8,285.97			8,285.97				123.19	123.19				0.27										8,409.43
HC.4.2 Imaging services																		98.38	98.38												209.03		307.42
HC.4.3 Patient transportation																		4.01	4.01														4.01
HC.4.nec Unspecified ancillary services (n.e.c.)								12,913.86			12,842.99			12,842.99	70.88																		12,913.86
HC.5 Medical goods (non-specified by function)	10,220.62	10,220.62						4,380.27			4,380.27			4,380.27						438.56	364.94	73.62		56,211.40				56,211.40					71,250.84
HC.5.1 Pharmaceuticals and Other medical non-durable goods	10,220.62	10,220.62						4,380.27			4,380.27			4,380.27						405.21	364.94	40.27		56,211.40				56,211.40					71,217.49
HC.5.1.1 Prescribed medicines	10,220.62	10,220.62						4,380.27			4,380.27			4,380.27																			14,600.89
HC.5.1.2 Over-the-counter medicines																				40.27		40.27											40.27
HC.5.1.3 Other medical non-durable goods																				364.94	364.94			56,211.40				56,211.40					56,576.34
HC.5.2 Therapeutic appliances and Other medical goods																				33.35		33.35											33.35
HC.5.2.1 Glasses and other vision products																				33.35		33.35											33.35
HC.6 Preventive care	157.92		157.92					2,169.90			165.15	21.75		143.40		2,004.75	10.80		10.80	6,363.31	6,363.31		134,368.43	3,425.34	1,078.74		2,346.60	52.58	52.58	826.71	2,784.38	150,159.38	
HC.6.1 Information, education and counselling (IEC) programmes								110.11			110.11	21.75		88.36						3.29	3.29		8,036.57	231.55	181.25		50.30				702.78	500.00	9,584.30
HC.6.1.1 Addictive substances IEC programmes								6.20			6.20			6.20						3.29	3.29		226.04								10.32		245.85
HC.6.1.1.nec Other and unspecified addictive substances IEC programmes (n.e.c.)								6.20			6.20			6.20						3.29	3.29		226.04								10.32		245.85
HC.6.1.2 Nutrition IEC programmes								82.16			82.16			82.16									3,215.33	49.30			49.30					500.00	3,846.79
HC.6.1.3 Safe sex IEC programmes																							444.44										444.44
HC.6.1.nec Other and unspecified IEC programmes (n.e.c.)								21.75			21.75	21.75											4,150.76	182.25	181.25		1.00				692.46		5,047.22

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Health Care Functions	HP.1 Hospitals	HP.1.1 General hospitals	HP.1.2 Mental health hospitals	HP.1.3 Specialised hospitals (Other than mental health hospitals)	HP.1.nec Unspecified hospitals (n.e.c.)	HP.2 Residential long-term care facilities	HP.2.2 Mental health and substance abuse facilities	HP.3 Providers of ambulatory health care	HP.3.1 Medical practices	HP.3.1.nec Unspecified medical practices (n.e.c.)	HP.3.4 Ambulatory health care centres	HP.3.4.1 Family planning centres	HP.3.4.3 Non-specialised ambulatory health care centres	HP.3.4.9 All Other ambulatory centres	HP.3.5 Providers of home health care services	HP.3.nec Unspecified providers of ambulatory health care (n.e.c.)	HP.4 Providers of ancillary services	HP.4.2 Medical and diagnostic laboratories	HP.4.9 Other providers of ancillary services	HP.5 Retailers and Other providers of medical goods	HP.5.1 Pharmacies	HP.5.2 Retail sellers and Other suppliers of durable medical goods and medical appliances	HP.6 Providers of preventive care	HP.7 Providers of health care system administration and financing	HP.7.1 Government health administration agencies	HP.7.3 Private health insurance administration agencies	HP.7.9 Other administration agencies	HP.8 Rest of economy	HP.8.3 Community health workers (or village health worker, community health aide, etc.)	HP.9 Rest of the world	HP.nec Unspecified health care providers (n.e.c.)	All HP
HC.6.2 Immunisation programmes																							4,479.13									4,479.13
HC.6.4 Healthy condition monitoring programmes	157.92		157.92																													157.92
HC.6.5 Epidemiological surveillance and risk and disease control programmes								2,054.22			49.47			49.47		2,004.75	10.80		10.80	6,360.02	6,360.02		7,032.95	3,193.79	897.49		2,296.30	52.58	52.58	123.93	2,119.95	20,948.24
HC.6.5.1 Planning & Management																	10.80		10.80				3,705.74	296.54	58.33		238.21			110.89	1,719.99	5,843.96
HC.6.5.2 Monitoring & Evaluation (M&E)								2,004.75								2,004.75				252.27	252.27		1,696.81	1,389.25	11.08		1,378.17	52.58	52.58	13.05	398.16	5,806.86
HC.6.5.3 Procurement & supply management								0.41			0.41			0.41						6,107.75	6,107.75		0.06	1,508.01	828.09		679.92				0.80	7,617.03
HC.6.5.4 Interventions								49.06			49.06			49.06									1,630.34								1.00	1,680.39
HC.6.5.4.1 Male circumcision								49.06			49.06			49.06									1,610.23									1,659.29
HC.6.5.4.2 Condom promotion and distribution																							5.00									5.00
HC.6.5.4.nec Other and unspecified interventions (n.e.c.)																							15.11								1.00	16.11
HC.6.nec Unspecified preventive care (n.e.c.)								5.58			5.58			5.58									114,819.77								164.43	114,989.78
<b>HC.7 Governance, and health system and financing administration</b>																								94,945.70	41,426.81	1,209.71	52,309.17				3,914.90	98,860.60
HC.7.1 Governance and Health system administration																								48,316.51	40,143.26	1,209.71	6,963.54				2,128.67	50,445.18
HC.7.1.1 Planning & Management																								4,500.66			4,500.66					4,500.66
HC.7.1.2 Monitoring & Evaluation (M&E)																								137.45			137.45					137.45
HC.7.1.3 Procurement & supply management																								1,773.85	1,506.05		267.80					1,773.85
HC.7.1.nec Other governance and Health system administration (n.e.c.)																								41,904.55	38,637.21	1,209.71	2,057.63				2,128.67	44,033.21
HC.7.2 Administration of health financing																								5,899.72	300.92		5,598.80				1,786.23	7,685.95
HC.7.nec Unspecified governance, and health system and financing administration (n.e.c.)																								40,729.47	982.64		39,746.83					40,729.47

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Health Care Functions	HP.1 Hospitals	HP.1.1 General hospitals	HP.1.2 Mental health hospitals	HP.1.3 Specialised hospitals (Other than mental health hospitals)	HP.1.nec. Unspecified hospitals (n.e.c.)	HP.2 Residential long-term care facilities	HP.2.2 Mental health and substance abuse facilities	HP.3 Providers of ambulatory health care	HP.3.1 Medical practices	HP.3.1.nec Unspecified medical practices (n.e.c.)	HP.3.4 Ambulatory health care centres	HP.3.4.1 Family planning centres	HP.3.4.5 Non-specialised ambulatory health care centres	HP.3.4.9 All Other ambulatory centres	HP.3.5 Providers of home health care services	HP.3.nec. Unspecified providers of ambulatory health care (n.e.c.)	HP.4 Providers of ancillary services	HP.4.2 Medical and diagnostic laboratories	HP.4.9 Other providers of ancillary services	HP.5 Retailers and Other providers of medical goods	HP.5.1 Pharmacies	HP.5.2 Retail sellers and Other suppliers of durable medical goods and medical appliances	HP.6 Providers of preventive care	HP.7 Providers of health care system administration and financing	HP.7.1 Government health administration agencies	HP.7.3 Private health insurance administration agencies	HP.7.9 Other administration agencies	HP.8 Rest of economy	HP.8.3 Community health workers (or village health worker, community health aide, etc.)	HP.9 Rest of the world	HP.nec Unspecified health care providers (n.e.c.)	All HP
HC.9 Other health care services not elsewhere classified (n.e.c.)								93.60	34.00	34.00	59.59			59.59									7.53							406.27	270.07	777.46
All HC	102,784.36	102,245.70	383.16	136.76	18.73	74.49	74.49	81,395.11	954.57	954.57	62,530.56	21.75	2.61	62,506.20	571.94	17,338.04	236.39	123.19	113.19	9,316.30	9,242.68	73.62	138,717.99	154,596.51	42,516.36	1,209.71	110,870.44	52.58	52.58	1,617.48	13,982.03	502,773.25

## 2017/18 Financing Schemes (HF) x Financing Agents (FA)

Financing schemes	FA.1 General government	FA.1.1 Central government	FA.1.1.1 Ministry of Health	FA.1.1.2 Other ministries and public units (belonging to central government)	FA.1.2 State/Regional/Local government	FA.2 Insurance corporations	FA.2.nec Unspecified insurance corporations (n.e.c.)	FA.3 Corporations (Other than insurance corporations) (part of HF.RI.1.2)	FA.3.1 Health management and provider corporations	FA.3.2 Corporations (Other than providers of health services)	FA.4 Non-profit institutions serving households (NPISH)	FA.5 Households	FA.6 Rest of the world	FA.6.2 Foreign governments	FA.nec Unspecified financing agents (n.e.c.)	All FA
<b>HF.1 Government schemes and compulsory contributory health care financing schemes</b>	<b>127,072.69</b>	<b>78,661.91</b>	<b>39,125.45</b>	<b>39,536.46</b>	<b>48,410.79</b>						<b>501.06</b>					<b>127,573.75</b>
HF.1.1 Government schemes	127,072.69	78,661.91	39,125.45	39,536.46	48,410.79						501.06					127,573.75
HF.1.1.1 Central government schemes	78,661.91	78,661.91	39,125.45	39,536.46							501.06					79,162.97
HF.1.1.2 State/regional/local government schemes	48,410.79				48,410.79											48,410.79
<b>HF.2 Voluntary health care payment schemes</b>	<b>86,732.74</b>	<b>86,732.74</b>	<b>86,629.08</b>	<b>103.66</b>		<b>21,613.32</b>	<b>21,613.32</b>	<b>3,630.37</b>	<b>64.08</b>	<b>3,566.29</b>	<b>196,367.57</b>				<b>349.89</b>	<b>308,693.89</b>
HF.2.1 Voluntary health insurance schemes						21,613.32	21,613.32	1,600.17		1,600.17						23,213.49
HF.2.1.1 Primary/substitutory health insurance schemes						20,770.11	20,770.11	1,279.72		1,279.72						22,049.82
HF.2.1.1.1 Employer-based insurance (Other than enterprises schemes)						20,770.11	20,770.11	1,279.72		1,279.72						22,049.82
HF.2.1.2 Complementary/supplementary insurance schemes								291.72		291.72						291.72
HF.2.1.2.2 Other complementary/supplementary insurance								291.72		291.72						291.72
HF.2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)						843.21	843.21	28.74		28.74						871.95
HF.2.2 NPISH financing schemes (including development agencies)	86,732.74	86,732.74	86,629.08	103.66							196,029.68				349.89	283,112.31
HF.2.2.1 NPISH financing schemes (excluding HF.2.2.2)											29,584.32				30.82	29,615.13
HF.2.2.2 Resident foreign agencies schemes	86,732.74	86,732.74	86,629.08	103.66							163,890.34				319.07	250,942.15
HF.2.2.nec Unspecified NPISH financing schemes (n.e.c.)											2,555.03					2,555.03
HF.2.3 Enterprise financing schemes								2,030.20	64.08	1,966.12	337.89					2,368.09
HF.2.3.1 Enterprises (except health care providers) financing schemes								5.86		5.86	238.09					243.96
HF.2.3.2 Health care providers financing schemes								2,024.30	64.08	1,960.21	21.26					2,045.56
HF.2.3.nec Unspecified enterprise financing schemes (n.e.c.)								0.04		0.04	78.53					78.57
<b>HF.3 Household out-of-pocket payment</b>												<b>63,751.72</b>				<b>63,751.72</b>
HF.3.nec Unspecified household out-of-pocket payment (n.e.c.)												63,751.72				63,751.72
<b>HF.4 Rest of the world financing schemes (non-resident)</b>											<b>2,733.85</b>		<b>7.82</b>	<b>7.82</b>		<b>2,741.66</b>
HF.4.2 Voluntary schemes (non-resident)											31.26		7.82	7.82		39.08
HF.4.2.2 Other schemes (non-resident)											31.26		7.82	7.82		39.08
HF.4.2.2.2 Foreign development agencies schemes											31.26		7.82	7.82		39.08
HF.4.nec Unspecified rest of the world financing schemes (n.e.c.)											2,702.58					2,702.58
<b>HF.nec Unspecified financing schemes (n.e.c.)</b>								<b>12.22</b>		<b>12.22</b>						<b>12.22</b>
<b>All HF</b>	<b>213,805.43</b>	<b>165,394.64</b>	<b>125,754.53</b>	<b>39,640.12</b>	<b>48,410.79</b>	<b>21,613.32</b>	<b>21,613.32</b>	<b>3,642.59</b>	<b>64.08</b>	<b>3,578.50</b>	<b>199,602.48</b>	<b>63,751.72</b>	<b>7.82</b>	<b>7.82</b>	<b>349.89</b>	<b>502,773.25</b>



## 2017/18 Health Providers (HP) x Factors of Health Care Provision (FP)

Health Care Providers	FP.1 Compensation of employees	FP.1.1 Wages and salaries	FP.1.2 Social contributions	FP.1.3 All Other costs related to employees	FP.2 Self-employed professional remuneration	FP.3 Materials and services used	FP.3.1 Health care services	FP.3.1.1 Laboratory & Imaging services	FP.3.1.nec Other health care services (n.e.c.)	FP.3.2 Health care goods	FP.3.2.1 Pharmaceuticals	FP.3.2.1.1 ARV	FP.3.2.1.2 TB drugs	FP.3.2.1.4 Vaccines	FP.3.2.1.5 Contraceptives	FP.3.2.1.nec Other pharmaceuticals (n.e.c.)	FP.3.2.2 Other health care goods	FP.3.2.2.1 ITNs	FP.3.2.2.2 Insecticides & spraying materials	FP.3.2.2.nec Other and unspecified health care goods (n.e.c.)	FP.3.3 Non-health care services	FP.3.3.1 Training	FP.3.3.2 Technical Assistance	FP.3.3.3 Operational research	FP.3.3.nec Other non-health care services (n.e.c.)	FP.3.4 Non-health care goods	FP.3.nec Other materials and services used (n.e.c.)	FP.4 Consumption of fixed capital	FP.5 Other items of spending on inputs	FP.5.1 Taxes	FP.5.2 Other items of spending	FP.nec Unspecified factors of health care provision (n.e.c.)	All FP
<b>HP.1 Hospitals</b>	22,776.58	22,721.81		54.78		79,385.52	12,602.77		12,602.77	18,688.59	17,485.75	2.72				17,483.03	1,202.84	0.52		1,202.32	6,022.90	470.04	227.36		5,325.51	2,469.52	39,601.73	222.41	167.80	11.33	156.47	232.05	102,784.36
HP.1.1 General hospitals	22,776.58	22,721.81		54.78		78,846.86	12,171.50		12,171.50	18,688.59	17,485.75	2.72				17,483.03	1,202.84	0.52		1,202.32	5,965.00	412.14	227.36		5,325.51	2,469.52	39,552.25	222.41	167.80	11.33	156.47	232.05	102,245.70
HP.1.2 Mental health hospitals						383.16	333.68		333.68																		49.48						383.16
HP.1.3 Specialised hospitals (Other than mental health hospitals)						136.76	78.86		78.86												57.90	57.90											136.76
HP.1.nec Unspecified hospitals (n.e.c.)						18.73	18.73		18.73																								18.73
<b>HP.2 Residential long-term care facilities</b>																																74.49	74.49
HP.2.2 Mental health and substance abuse facilities																																74.49	74.49
<b>HP.3 Providers of ambulatory health care</b>	10,500.29	10,422.23	4.00	74.06		69,764.39	38,862.67	19.45	38,843.23	8,580.80	7,866.51	3.47	142.05		59.59	7,661.40	714.28	0.05		714.23	5,836.83	949.40	2,005.14	1,471.77	1,410.52	1,064.99	15,419.11	129.32	645.82	13.85	631.97	355.29	81,395.11
HP.3.1 Medical practices						920.57															920.57	920.57						34.00					954.57
HP.3.1.nec Unspecified medical practices (n.e.c.)						920.57															920.57	920.57						34.00					954.57
HP.3.4 Ambulatory health care centres	10,499.09	10,421.03	4.00	74.06		50,935.04	38,274.35	3.07	38,271.28	8,565.50	7,851.21	3.47	142.05		59.59	7,646.10	714.28	0.05		714.23	2,911.51	28.83	0.38	1,471.77	1,410.52	1,064.99	118.69	95.32	645.82	13.85	631.97	355.29	62,530.56
HP.3.4.1 Family planning centres						21.75															21.75	21.75											21.75
HP.3.4.5 Non-specialised ambulatory health care centres						2.61	2.61		2.61																								2.61
HP.3.4.9 All Other ambulatory centres	10,499.09	10,421.03	4.00	74.06		50,910.68	38,271.74	3.07	38,268.67	8,565.50	7,851.21	3.47	142.05		59.59	7,646.10	714.28	0.05		714.23	2,889.76	7.08	0.38	1,471.77	1,410.52	1,064.99	118.69	95.32	645.82	13.85	631.97	355.29	62,506.20
HP.3.5 Providers of home health care services						571.94	571.94		571.94																								571.94

## MALAWI NATIONAL HEALTH ACCOUNTS REPORT FOR FISCAL YEARS 2015/16–2017/18

Health Care Providers	FP.1 Compensation of employees	FP.1.1 Wages and salaries	FP.1.2 Social contributions	FP.1.3 All Other costs related to employees	FP.2 Self-employed professional remuneration	FP.3 Materials and services used	FP.3.1 Health care services	FP.3.1.1 Laboratory & Imaging services	FP.3.1.nec Other health care services (n.e.c.)	FP.3.2 Health care goods	FP.3.2.1 Pharmaceuticals	FP.3.2.1.1 ARV	FP.3.2.1.2 TB drugs	FP.3.2.1.4 Vaccines	FP.3.2.1.5 Contraceptives	FP.3.2.1.nec Other pharmaceuticals (n.e.c.)	FP.3.2.2 Other health care goods	FP.3.2.2.1 ITNs	FP.3.2.2.2 Insecticides & spraying materials	FP.3.2.2.nec Other and unspecified health care goods (n.e.c.)	FP.3.3 Non-health care services	FP.3.3.1 Training	FP.3.3.2 Technical Assistance	FP.3.3.3 Operational research	FP.3.3.nec Other non-health care services (n.e.c.)	FP.3.4 Non-health care goods	FP.3.nec Other materials and services used (n.e.c.)	FP.4 Consumption of fixed capital	FP.5 Other items of spending on inputs	FP.5.1 Taxes	FP.5.2 Other items of spending	FP.nec Unspecified factors of health care provision (n.e.c.)	All FP		
HP.3.nec Unspecified providers of ambulatory health care (n.e.c.)	1.20	1.20				17,336.84	16.38	16.38		15.30	15.30					15.30					2,004.75		2,004.75					15,300.41						17,338.04	
HP.4 Providers of ancillary services						127.21	4.01		4.01												123.19	123.19											109.18	236.39	
HP.4.2 Medical and diagnostic laboratories						123.19															123.19	123.19												123.19	
HP.4.9 Other providers of ancillary services						4.01	4.01		4.01																									109.18	113.19
HP.5 Retailers and Other providers of medical goods	14.06			14.06		2,739.50	5.46		5.46	78.33	78.33					78.33					434.56		125.95			308.61	308.61	1,912.55						6,562.74	9,316.30
HP.5.1 Pharmacies	14.06			14.06		2,665.88	5.46		5.46	4.71	4.71					4.71					434.56		125.95			308.61	308.61	1,912.55						6,562.74	9,242.68
HP.5.2 Retail sellers and Other suppliers of durable medical goods and medical appliances						73.62				73.62	73.62					73.62																			73.62
HP.6 Providers of preventive care	10,285.61	9,864.85	142.24	278.52		116,446.01	46,089.82	336.92	45,752.91	19,197.45	12,167.31	0.46		4,479.13	7,367.27	320.45	7,030.14	17.31	5,002.38	2,010.46	13,438.26	3,194.86	395.46	1,824.53	8,023.42	5,874.72	31,845.75			21.32		21.32	11,965.05	138,717.99	
HP.7 Providers of health care system administration and financing	14,638.44	14,237.06		401.38	45.00	127,885.66	3,407.50	605.22	2,802.28	79,645.11	67,723.78	56,211.40		79.30		11,433.08	11,921.33			11,921.33	42,079.94	10,386.43	7,658.31	603.41	23,431.79	1,249.21	1,503.91	1,676.73	1,011.64		1,011.64	9,339.03	154,596.51		
HP.7.1 Government health administration agencies	11,921.19	11,921.19			45.00	26,800.44	658.24		658.24	12,489.87	11,299.53			50.00		11,249.53	1,190.34			1,190.34	12,478.91	181.25	69.13		12,228.53	1,173.42		1,676.73	828.09		828.09	1,244.91	42,516.36		
HP.7.3 Private health insurance administration agencies						1,209.71															1,209.71		1,209.71											1,209.71	
HP.7.9 Other administration agencies	2,717.25	2,315.87		401.38		99,875.51	2,749.26	605.22	2,144.05	67,155.24	56,424.25	56,211.40		29.30		183.55	10,730.99			10,730.99	28,391.31	10,205.18	6,379.47	603.41	11,203.26	75.79	1,503.91		183.55		183.55	8,094.12	110,870.44		
HP.8 Rest of economy						52.58															52.58	52.58												52.58	

## MALAWI NATIONAL HEALTH ACCOUNTS REPORT FOR FISCAL YEARS 2015/16–2017/18

Health Care Providers	FP.1 Compensation of employees	FP.1.1 Wages and salaries	FP.1.2 Social contributions	FP.1.3 All Other costs related to employees	FP.2 Self-employed professional remuneration	FP.3 Materials and services used	FP.3.1 Health care services	FP.3.1.1 Laboratory & Imaging services	FP.3.1.nec Other health care services (n.e.c.)	FP.3.2 Health care goods	FP.3.2.1 Pharmaceuticals	FP.3.2.1.1 ARV	FP.3.2.1.2 TB drugs	FP.3.2.1.4 Vaccines	FP.3.2.1.5 Contraceptives	FP.3.2.1.nec Other pharmaceuticals (n.e.c.)	FP.3.2.2 Other health care goods	FP.3.2.2.1 ITNs	FP.3.2.2.2 Insecticides & spraying materials	FP.3.2.2.nec Other and unspecified health care goods (n.e.c.)	FP.3.3 Non-health care services	FP.3.3.1 Training	FP.3.3.2 Technical Assistance	FP.3.3.3 Operational research	FP.3.3.nec Other non-health care services (n.e.c.)	FP.3.4 Non-health care goods	FP.3.nec Other materials and services used (n.e.c.)	FP.4 Consumption of fixed capital	FP.5 Other items of spending on inputs	FP.5.1 Taxes	FP.5.2 Other items of spending	FP.nec Unspecified factors of health care provision (n.e.c.)	All FP	
HP.8.3 Community health workers (or village health worker, community health aide, etc.)						52.58															52.58	52.58											52.58	
HP.9 Rest of the world	187.72	77.58		110.14		1,024.84	489.51		489.51	60.82							60.82	1.95		58.86	425.16	55.99	184.73	2.68	181.76			49.35		404.93		404.93		1,617.48
HP.nec Unspecified health care providers (n.e.c.)	29.16	29.16				8,924.29	2.30		2.30	500.00							500.00			500.00	1,409.30	852.09	0.74	556.46			7,012.69						5,028.59	13,982.03
All HP	58,431.86	57,352.68	146.24	932.94	45.00	406,349.99	101,464.04	961.58	100,502.46	126,751.09	105,321.68	56,218.04	142.05	4,558.43	7,426.87	36,976.29	21,429.41	19.83	5,002.38	16,407.20	69,822.71	16,084.58	10,597.68	4,458.85	38,681.60	10,967.05	97,345.09	2,028.46	2,251.51	25.18	2,226.33	33,666.42	502,773.25	

## 2017/18 Disease (DIS) x Revenue of Financing Schemes, Reporting Items (FS.RI)

Classification of Diseases/Conditions	FS.RI.1.1 Government	FS.RI.1.2 Corporations	FS.RI.1.3 Households	FS.RI.1.4 NPISH	FS.RI.1.5 Rest of the world	FS.RI.1.nec Unspecified institutional units providing revenues to financing schemes (n.e.c.)	All FS.RI
<b>DIS.1 Infectious and parasitic diseases</b>	69,944.45	14,416.82	36,338.48	499.24	176,110.59	17.57	297,327.14
DIS.1.1 HIV/AIDS and Other Sexually Transmitted Diseases (STDs)	35,592.89	7,340.92	18,488.00	254.00	125,902.44	8.94	187,587.18
DIS.1.1.1 HIV/AIDS and Opportunistic Infections (OIs)	33,139.20	6,830.78	17,212.96	236.48	119,386.58	8.32	176,814.33
DIS.1.1.1.1 HIV/AIDS	33,139.20	6,830.78	17,212.96	236.48	118,607.99	8.32	176,035.74
DIS.1.1.1.2 TB/HIV					777.99		777.99
DIS.1.1.1. nec Unspecified HIV/AIDS and OIs (n.e.c.)					0.60		0.60
DIS.1.1.2 STDs Other than HIV/AIDS	2,453.68	504.14	1,275.03	17.52	1,198.06	0.62	5,449.04
DIS.1.1.nec Unspecified HIV/AIDS and Other STDs (n.e.c.)		6.00			5,317.80		5,323.80
DIS.1.2 Tuberculosis (TB)	3,680.52	756.20	1,912.55	26.28	4,402.24	0.92	10,778.72
DIS.1.2.1 Pulmonary TB					209.08		209.08
DIS.1.2.1.1 Drug-Sensitive Tuberculosis (DS-TB)					209.03		209.03
DIS.1.2.1.nec Unspecified Pulmonary Tuberculosis (n.e.c.)					0.05		0.05
DIS.1.2.2. Extra pulmonary TB					142.00		142.00
DIS.1.2.nec Unspecified tuberculosis (n.e.c.)	3,680.52	756.20	1,912.55	26.28	4,051.16	0.92	10,427.64
DIS.1.3 Malaria	24,536.83	5,059.36	12,750.34	175.17	22,122.24	6.16	64,650.10
DIS.1.4 Respiratory infections					58.96		58.96
DIS.1.5 Diarrheal diseases	2,453.68	504.14	1,275.03	17.52	3,065.77	0.62	7,316.76
DIS.1.6 Neglected tropical diseases					199.85		199.85
DIS.1.7 Vaccine preventable diseases	3,680.52	756.20	1,912.55	26.28	20,175.53	0.92	26,552.01
DIS.1.nec Other and unspecified infectious and parasitic diseases (n.e.c.)					183.55		183.55
<b>DIS.2 Reproductive health</b>	12,881.83	2,646.72	6,693.93	314.26	60,422.65	64.86	83,024.26
DIS.2.1 Maternal conditions					4,257.60		4,257.60
DIS.2.2 Perinatal conditions					57.41		57.41
DIS.2.3 Contraceptive management (family planning)	2,772.66	569.67	1,440.79	19.79	25,273.65	0.70	30,077.27
DIS.2.nec Unspecified reproductive health conditions (n.e.c.)	10,109.17	2,077.04	5,253.14	294.47	30,833.99	64.16	48,631.98
<b>DIS.3 Nutritional deficiencies</b>	12,268.41	2,520.68	6,375.17	87.59	25,695.88	3.08	46,950.82
<b>DIS.4 Noncommunicable diseases</b>	14,266.60	2,898.94	7,331.45	100.72	9,597.16	3.54	34,198.42
DIS.4.2 Endocrine and metabolic disorders					3.00		3.00
DIS.4.2.1 Diabetes					3.00		3.00
DIS.4.3 Cardiovascular diseases		0.16					0.16
DIS.4.3.1 Hypertensive diseases		0.16					0.16
DIS.4.4 Mental & behavioural disorders, and Neurological conditions	157.92				831.76		989.68
DIS.4.4.1 Mental (psychiatric) disorders	157.92				534.60		692.52
DIS.4.4.nec Unspecified mental & behavioural disorders and neurological conditions (n.e.c.)					297.16		297.16
DIS.4.5 Respiratory diseases					2.49		2.49
DIS.4.6 Diseases of the digestive					17.26		17.26
DIS.4.8 Sense organ disorders					890.03		890.03

## MALAWI NATIONAL HEALTH ACCOUNTS REPORT FOR FISCAL YEARS 2015/16–2017/18

Classification of Diseases/Conditions	FS.RI.1.1 Government	FS.RI.1.2 Corporations	FS.RI.1.3 Households	FS.RI.1.4 NPISH	FS.RI.1.5 Rest of the world	FS.RI.1.nec Unspecified institutional units providing revenues to financing schemes (n.e.c.)	All FS.RI
DIS.4.nec Other and unspecified noncommunicable diseases (n.e.c.)	14,108.68	2,898.78	7,331.45	100.72	7,852.62	3.54	32,295.80
<b>DIS.5 Injuries</b>	11,041.57	2,268.61	5,737.65	78.83	5,391.26	2.77	24,520.70
<b>DIS.nec Other and unspecified diseases/conditions (n.e.c.)</b>	2,453.68	504.14	1,275.03	17.52	12,500.93	0.62	16,751.92
<b>All DIS</b>	122,856.55	25,255.91	63,751.72	1,098.15	289,718.47	92.44	502,773.25

## 2017/18 Disease (DIS) x Financing Agents (FA)

Classification of Diseases/Conditions	FA.1 General government	FA.1.1 Central government	FA.1.1.1 Ministry of Health	FA.1.1.2 Other ministries and public units (belonging to central government)	FA.1.2 State/Regional/Local government	FA.2 Insurance corporations	FA.2.nec Unspecified insurance corporations (n.e.c.)	FA.3 Corporations (Other than insurance corporations) (part of HF.RI.1.2)	FA.3.1 Health management and provider corporations	FA.3.2 Corporations (Other than providers of health services)	FA.4 Non-profit institutions serving households (NPISH)	FA.5 Households	FA.6 Rest of the world	FA.6.2 Foreign governments	FA.nec Unspecified financing agents (n.e.c.)	All FA
<b>DIS.1 Infectious and parasitic diseases</b>	159,053.74	131,453.37	108,927.02	22,526.35	27,600.38	12,319.59	12,319.59	2,097.23	36.53	2,060.70	87,276.75	36,338.48			241.34	297,327.14
DIS.1.1 HIV/AIDS and Other Sexually Transmitted Diseases (STDs)	108,693.73	94,644.32	83,208.98	11,435.34	14,049.41	6,267.86	6,267.86	1,073.05	18.58	1,054.47	52,895.18	18,488.00			169.35	187,587.18
DIS.1.1.1 HIV/AIDS and Opportunistic Infections (OIs)	106,154.51	93,073.02	82,426.33	10,646.69	13,081.49	5,835.60	5,835.60	995.18	17.30	977.88	46,451.78	17,212.96			164.30	176,814.33
DIS.1.1.1.1 HIV/AIDS	106,154.51	93,073.02	82,426.33	10,646.69	13,081.49	5,835.60	5,835.60	995.18	17.30	977.88	45,673.19	17,212.96			164.30	176,035.74
DIS.1.1.1.2 TB/HIV											777.99					777.99
DIS.1.1.1.nec Unspecified HIV/AIDS and OIs (n.e.c.)											0.60					0.60
DIS.1.1.2 STDs Other than HIV/AIDS	2,539.22	1,571.30	782.65	788.64	967.93	432.27	432.27	71.87	1.28	70.59	1,125.60	1,275.03			5.05	5,449.04
DIS.1.1.nec Unspecified HIV/AIDS and Other STDs (n.e.c.)								6.00		6.00	5,317.80					5,323.80
DIS.1.2 Tuberculosis (TB)	3,808.84	2,356.95	1,173.98	1,182.97	1,451.89	648.40	648.40	107.80	1.92	105.88	4,293.56	1,912.55			7.57	10,778.72
DIS.1.2.1 Pulmonary TB											209.08					209.08
DIS.1.2.1.1 Drug-Sensitive Tuberculosis (DS-TB)											209.03					209.03
DIS.1.2.1.nec Unspecified Pulmonary Tuberculosis (n.e.c.)											0.05					0.05
DIS.1.2.2 Extra pulmonary TB											142.00					142.00
DIS.1.2.nec Unspecified tuberculosis (n.e.c.)	3,808.84	2,356.95	1,173.98	1,182.97	1,451.89	648.40	648.40	107.80	1.92	105.88	3,942.47	1,912.55			7.57	10,427.64
DIS.1.3 Malaria	30,347.84	20,668.58	12,782.14	7,886.44	9,679.26	4,322.66	4,322.66	736.70	12.82	723.88	16,442.07	12,750.34			50.49	64,650.10
DIS.1.4 Respiratory infections											58.96					58.96
DIS.1.5 Diarrheal diseases	2,539.22	1,571.30	782.65	788.64	967.93	432.27	432.27	71.87	1.28	70.59	2,992.01	1,275.03			6.35	7,316.76
DIS.1.6 Neglected tropical diseases	50.00	50.00		50.00							149.85					199.85
DIS.1.7 Vaccine preventable diseases	13,614.11	12,162.22	10,979.26	1,182.97	1,451.89	648.40	648.40	107.80	1.92	105.88	10,261.56	1,912.55			7.57	26,552.01
DIS.1.nec Other and unspecified infectious and parasitic diseases (n.e.c.)											183.55					183.55
<b>DIS.2 Reproductive health</b>	13,331.37	8,249.75	4,109.37	4,140.38	5,081.61	2,269.40	2,269.40	377.32	6.73	370.59	60,325.74	6,693.93			26.51	83,024.26
DIS.2.1 Maternal conditions											4,257.60					4,257.60
DIS.2.2 Perinatal conditions											57.41					57.41
DIS.2.3 Contraceptive management (family planning)	2,869.76	1,776.00	884.84	891.17	1,093.76	488.46	488.46	81.21	1.45	79.76	25,191.34	1,440.79			5.71	30,077.27
DIS.2.nec Unspecified reproductive health conditions (n.e.c.)	10,461.60	6,473.75	3,224.54	3,249.21	3,987.86	1,780.94	1,780.94	296.10	5.28	290.82	30,819.39	5,253.14			20.80	48,631.98
<b>DIS.3 Nutritional deficiencies</b>	12,696.12	7,856.49	3,913.27	3,943.22	4,839.63	2,161.33	2,161.33	359.35	6.41	352.94	25,333.60	6,375.17			25.24	46,950.81
<b>DIS.4 Noncommunicable diseases</b>	14,758.46	9,192.89	4,500.26	4,692.63	5,565.57	2,485.53	2,485.53	413.41	7.37	406.04	9,172.72	7,331.45	7.82	7.82	29.03	34,198.42
DIS.4.2 Endocrine and metabolic disorders											3.00					3.00
DIS.4.2.1 Diabetes											3.00					3.00
DIS.4.3 Cardiovascular diseases								0.16		0.16						0.16
DIS.4.3.1 Hypertensive diseases								0.16		0.16						0.16

Classification of Diseases/Conditions	FA.1 General government	FA.1.1 Central government	FA.1.1.1 Ministry of Health	FA.1.1.2 Other ministries and public units (belonging to central government)	FA.1.2 State/Regional/Local government	FA.2 Insurance corporations	FA.2.nec Unspecified insurance corporations (n.e.c.)	FA.3 Corporations (Other than insurance corporations) (part of HF.RI.1.2)	FA.3.1 Health management and provider corporations	FA.3.2 Corporations (Other than providers of health services)	FA.4 Non-profit institutions serving households (NPISH)	FA.5 Households	FA.6 Rest of the world	FA.6.2 Foreign governments	FA.nec Unspecified financing agents (n.e.c.)	All FA
DIS.4.4 Mental & behavioural disorders, and Neurological conditions	157.92	157.92		157.92							831.76					989.68
DIS.4.4.1 Mental (psychiatric) disorders	157.92	157.92		157.92							534.60					692.52
DIS.4.4.nec Unspecified mental & behavioural disorders and neurological conditions (n.e.c.)											297.16					297.16
DIS.4.5 Respiratory diseases											2.49					2.49
DIS.4.6 Diseases of the digestive											17.26					17.26
DIS.4.8 Sense organ disorders											890.03					890.03
DIS.4.nec Other and unspecified noncommunicable diseases (n.e.c.)	14,600.54	9,034.97	4,500.26	4,534.70	5,565.57	2,485.53	2,485.53	413.25	7.37	405.88	7,428.18	7,331.45	7.82	7.82	29.03	32,295.80
<b>DIS.5 Injuries</b>	11,426.51	7,070.84	3,521.95	3,548.90	4,355.67	1,945.20	1,945.20	323.41	5.77	317.65	5,065.20	5,737.65			22.72	24,520.70
<b>DIS.nec Other and unspecified diseases/conditions (n.e.c.)</b>	2,539.22	1,571.30	782.65	788.64	967.93	432.27	432.27	71.87	1.28	70.59	12,428.47	1,275.03			5.05	16,751.92
<b>All DIS</b>	213,805.43	165,394.64	125,754.53	39,640.12	48,410.79	21,613.32	21,613.32	3,642.59	64.08	3,578.50	199,602.48	63,751.72	7.82	7.82	349.89	502,773.25



## 2016/17

## 2016/17 Revenue of Financing Schemes, Reporting Items (FS.RI) x Financing Agents (FA)

Financing Agents	FS.RI.1.1 Government	FS.RI.1.2 Corporations	FS.RI.1.3 Households	FS.RI.1.4 NPISH	FS.RI.1.5 Rest of the world	FS.RI.1.nec Unspecified institutional units providing revenues to financing schemes (n.e.c.)	All FS.RI
<b>FA.1 General government</b>	110,770.98				136,053.52		246,824.50
FA.1.1 Central government	59,311.39				136,053.52		195,364.90
FA.1.1.1 Ministry of Health	38,849.98				135,992.91		174,842.89
FA.1.1.2 Other ministries and public units (belonging to central government)	19,936.25				38.59		19,974.84
FA.1.1.nec Unspecified central government agents (n.e.c.)	525.16				22.02		547.17
FA.1.2 State/Regional/Local government	51,459.60						51,459.60
<b>FA.2 Insurance corporations</b>		18,618.49					18,618.49
FA.2.1 Commercial insurance companies		17,144.00					17,144.00
FA.2.nec Unspecified insurance corporations (n.e.c.)		1,474.49					1,474.49
<b>FA.3 Corporations (Other than insurance corporations) (part of HF.RI.1.2)</b>	0.99	3,418.05					3,419.04
FA.3.1 Health management and provider corporations	0.99	59.80					60.79
FA.3.2 Corporations (Other than providers of health services)		3,350.66					3,350.66
FA.3.nec Unspecified corporations (n.e.c.)		7.59					7.59
<b>FA.4 Non-profit institutions serving households (NPISH)</b>	1,513.61			1,607.46	160,426.83	57.48	163,605.37
<b>FA.5 Households</b>			62,886.07				62,886.07
<b>All FA</b>	112,285.58	22,036.54	62,886.07	1,607.46	296,480.35	57.48	495,353.47

## 2016/17 Financing Schemes (HF) x Revenues of Financing Schemes (FS)

	FS.1 Transfers from government domestic revenue (allocated to health purposes)	FS.1.1 Internal transfers and grants	FS.1.4 Other transfers from government domestic revenue	FS.5 Voluntary prepayment	FS.5.1 Voluntary prepayment from individuals/ households	FS.5.2 Voluntary prepayment from employers	FS.5.3 Other voluntary prepaid revenues	FS.6 Other domestic revenues n.e.c.	FS.6.1 Other revenues from households n.e.c.	FS.6.2 Other revenues from corporations n.e.c.	FS.6.3 Other revenues from NPISH n.e.c.	FS.7 Direct foreign transfers	FS.7.1 Direct foreign financial transfers	FS.7.1.1 Direct bilateral financial transfers	FS.7.1.2 Direct multilateral financial transfers	FS.7.1.3 Other direct foreign financial transfers	All FS
<b>Health Care Financing Schemes</b>																	
<b>HF.1 Government schemes and compulsory contributory health care financing schemes</b>	111,637.33	111,565.96	71.37									9,407.77	9,407.77		9,407.77		121,045.10
HF.1.1 Government schemes	111,637.33	111,565.96	71.37									9,407.77	9,407.77		9,407.77		121,045.10
HF.1.1.1 Central government schemes	61,072.40	61,001.03	71.37									9,407.74	9,407.74		9,407.74		70,480.14
HF.1.1.2 State/regional/local government schemes	50,564.93	50,564.93															50,564.93
HF.1.1.nec Unspecified government schemes (n.e.c.)												0.03	0.03		0.03		0.03
<b>HF.2 Voluntary health care payment schemes</b>				20,079.75	680.90	16,973.00	2,425.86	3,608.23		1,952.98	1,655.26	276,224.80	276,224.80	68,849.23	142,936.73	64,438.84	299,912.78
HF.2.1 Voluntary health insurance schemes				20,079.75	680.90	16,973.00	2,425.86										20,079.75
HF.2.1.1 Primary/substitutory health insurance schemes				16,952.99	6.00	16,946.97	0.02										16,952.99
HF.2.1.1.1 Employer-based insurance (Other than enterprises schemes)				16,952.19	6.00	16,946.17	0.02										16,952.19
HF.2.1.1.2 Government-based voluntary insurance				0.80		0.80											0.80
HF.2.1.2 Complementary/supplementary insurance schemes				241.01			241.01										241.01
HF.2.1.2.2 Other complementary/supplementary insurance				241.01			241.01										241.01
HF.2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)				2,885.76	674.90	26.03	2,184.83										2,885.76
HF.2.2 NPISH financing schemes (including development agencies)								1,650.46			1,650.46	276,224.80	276,224.80	68,849.23	142,936.73	64,438.84	277,875.25
HF.2.2.1 NPISH financing schemes (excluding HF.2.2.2)								1,650.46			1,650.46	3,648.46	3,648.46	471.81		3,176.65	5,298.92
HF.2.2.2 Resident foreign agencies schemes												271,306.29	271,306.29	68,210.09	142,936.73	60,159.47	271,306.29
HF.2.2.nec Unspecified NPISH financing schemes (n.e.c.)												1,270.04	1,270.04	167.33		1,102.72	1,270.04
HF.2.3 Enterprise financing schemes								1,957.78		1,952.98	4.80						1,957.78
HF.2.3.1 Enterprises (except health care providers) financing schemes								2.98		2.98							2.98
HF.2.3.2 Health care providers financing schemes								1,954.64		1,949.84	4.80						1,954.64
HF.2.3.nec Unspecified enterprise financing schemes (n.e.c.)								0.16		0.16							0.16
<b>HF.3 Household out-of-pocket payment</b>								62,886.07	62,886.07								62,886.07
HF.3.nec Unspecified household out-of-pocket payment (n.e.c.)								62,886.07	62,886.07								62,886.07
<b>HF.4 Rest of the world financing schemes (non-resident)</b>												10,862.26	10,862.26	2,982.53	914.38	6,965.35	10,862.26
HF.4.nec Unspecified rest of the world financing schemes (n.e.c.)												10,862.26	10,862.26	2,982.53	914.38	6,965.35	10,862.26
<b>HF.nec Unspecified financing schemes (n.e.c.)</b>	647.26	647.26															647.26
<b>All HF</b>	112,284.59	112,213.22	71.37	20,079.75	680.90	16,973.00	2,425.86	66,494.30	62,886.07	1,952.98	1,655.26	296,494.82	296,494.82	71,831.75	153,258.88	71,404.19	495,353.47

## 2016/17 Health Providers (HP) x Financing Schemes (HF)

Health Care Providers	HF.1 Government schemes and compulsory contributory health care financing schemes	HF.1.1 Government schemes	HF.1.1.1 Central government schemes	HF.1.1.2 State/regional/local government schemes	HF.1.1.nec Unspecified government schemes (n.e.c.)	HF.2 Voluntary health care payment schemes	HF.2.1 Voluntary health insurance schemes	HF.2.1.1 Primary/subsidiary health insurance schemes	HF.2.1.1.1 Employer-based insurance (Other than enterprises schemes)	HF.2.1.1.2 Government-based voluntary insurance	HF.2.1.2 Complementary/supplementary insurance schemes	HF.2.1.2.2 Other complementary/supplementary insurance	HF.2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)	HF.2.2 NPISH financing schemes (including development agencies)	HF.2.2.1 NPISH financing schemes (excluding HF.2.2.2)	HF.2.2.2 Resident foreign agencies schemes	HF.2.2.nec Unspecified NPISH financing schemes (n.e.c.)	HF.2.3 Enterprise financing schemes	HF.2.3.1 Enterprises (except health care providers) financing schemes	HF.2.3.2 Health care providers financing schemes	HF.2.3.nec Unspecified enterprise financing schemes (n.e.c.)	HF.3 Household out-of-pocket payment	HF.3.nec Unspecified household out-of-pocket payment (n.e.c.)	HF.4 Rest of the world financing schemes (non-resident)	HF.4.nec Unspecified rest of the world financing schemes (n.e.c.)	HF.nec Unspecified financing schemes (n.e.c.)	All HF
<b>HP.1 Hospitals</b>	49,375.51	49,375.51	13,981.00	35,394.51		14,159.20	9,091.07	7,684.03	7,683.67	0.36	108.45	108.45	1,298.59	4,147.26	1,944.28	2,063.73	139.25	920.87	1.34	919.53		38,989.36	38,989.36	85.19	85.19		102,609.26
HP.1.1 General hospitals	49,375.51	49,375.51	13,981.00	35,394.51		12,345.32	9,091.07	7,684.03	7,683.67	0.36	108.45	108.45	1,298.59	2,333.38	1,381.99	951.39		920.87	1.34	919.53		38,989.36	38,989.36				100,710.19
HP.1.2 Mental health hospitals						86.90								86.90	86.90												86.90
HP.1.3 Specialised hospitals (Other than mental health hospitals)						614.64								614.64	475.39		139.25							85.19	85.19		699.83
HP.1.nec Unspecified hospitals (n.e.c.)						1,112.33								1,112.33		1,112.33											1,112.33
<b>HP.3 Providers of ambulatory health care</b>	21,018.53	21,018.53	5,848.11	15,170.42		21,620.24	10,988.68	9,268.96	9,268.52	0.44	132.55	132.55	1,587.17	9,797.59	207.84	9,485.27	104.47	833.98	1.64	832.34		15,092.66	15,092.66	5,430.94	5,430.94	647.26	63,809.63
HP.3.1 Medical practices						808.99								808.99		808.99											808.99
HP.3.1.nec Unspecified medical practices (n.e.c.)						808.99								808.99		808.99											808.99
HP.3.4 Ambulatory health care centres	20,949.84	20,949.84	5,779.42	15,170.42		18,358.63	10,988.68	9,268.96	9,268.52	0.44	132.55	132.55	1,587.17	6,535.98		6,431.51	104.47	833.98	1.64	832.34				5,430.94	5,430.94	647.26	45,386.68
HP.3.4.1 Family planning centres						35.56								35.56		35.00	0.56							5,350.30	5,350.30	647.26	6,033.12
HP.3.4.2 Ambulatory mental health and substance abuse centres						95.32								95.32		95.32											95.32
HP.3.4.5 Non-specialised ambulatory health care centres						1,384.53								1,384.53		1,280.62	103.91							80.64	80.64		1,465.17
HP.3.4.9 All Other ambulatory centres	20,949.84	20,949.84	5,779.42	15,170.42		16,843.23	10,988.68	9,268.96	9,268.52	0.44	132.55	132.55	1,587.17	5,020.57		5,020.57		833.98	1.64	832.34							37,793.07
HP.3.nec Unspecified providers of ambulatory health care (n.e.c.)	68.68	68.68	68.68			2,452.62								2,452.62	207.84	2,244.77						15,092.66	15,092.66				17,613.95
<b>HP.4 Providers of ancillary services</b>						1,174.17								1,174.16	758.06	416.10		0.01		0.01							1,174.17
HP.4.2 Medical and diagnostic laboratories						416.10								416.10		416.10											416.10
HP.4.9 Other providers of ancillary services						758.07								758.06	758.06			0.01		0.01							758.07
<b>HP.5 Retailers and Other providers of medical goods</b>	8,404.94	8,404.94	8,404.94			3,516.69								3,422.81	583.77	2,753.45	85.59	93.88		93.88		1,886.58	1,886.58	33.26	33.26		13,841.48
HP.5.1 Pharmacies	8,404.94	8,404.94	8,404.94			2,826.49								2,732.60		2,732.60		93.88		93.88		1,886.58	1,886.58				13,118.01
HP.5.2 Retail sellers and Other suppliers of durable medical goods and medical appliances						690.21								690.21	583.77	20.85	85.59										690.21
HP.5.9 All Other miscellaneous sellers and Other suppliers of pharmaceuticals and medical goods																								33.26	33.26		33.26
<b>HP.6 Providers of preventive care</b>	0.03	0.03			0.03	155,674.73								155,565.69	1,475.28	153,155.87	934.54	109.04		108.88	0.16			1,997.83	1,997.83		157,672.59

## MALAWI NATIONAL HEALTH ACCOUNTS REPORT FOR FISCAL YEARS 2015/16–2017/18

Health Care Providers	HF.1 Government schemes and compulsory contributory health care financing schemes	HF.1.1 Government schemes	HF.1.1.1 Central government schemes	HF.1.1.2 State/regional/local government schemes	HF.1.1.nec Unspecified government schemes (n.e.c.)	HF.2 Voluntary health care payment schemes	HF.2.1 Voluntary health insurance schemes	HF.2.1.1 Primary/subsidiary health insurance schemes	HF.2.1.1.1 Employer-based insurance (Other than enterprises schemes)	HF.2.1.1.2 Government-based voluntary insurance	HF.2.1.2 Complementary/supplementary insurance schemes	HF.2.1.2.2 Other complementary/supplementary insurance	HF.2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)	HF.2.2 NPISH financing schemes (including development agencies)	HF.2.2.1 NPISH financing schemes (excluding HF.2.2.2)	HF.2.2.2 Resident foreign agencies schemes	HF.2.2.nec Unspecified NPISH financing schemes (n.e.c.)	HF.2.3 Enterprise financing schemes	HF.2.3.1 Enterprises (except health care providers) financing schemes	HF.2.3.2 Health care providers financing schemes	HF.2.3.nec Unspecified enterprise financing schemes (n.e.c.)	HF.3 Household out-of-pocket payment	HF.3.nec Unspecified household out-of-pocket payment (n.e.c.)	HF.4 Rest of the world financing schemes (non-resident)	HF.4.nec Unspecified rest of the world financing schemes (n.e.c.)	HF.nec Unspecified financing schemes (n.e.c.)	All HF
HP.7 Providers of health care system administration and financing	42,246.09	42,246.09	42,246.09			103,683.79								103,683.79	329.68	103,347.91	6.19							3,315.03	3,315.03		149,244.91
HP.7.1 Government health administration agencies	31,139.99	31,139.99	31,139.99			71.38								71.38		71.38								1,188.60	1,188.60		32,399.96
HP.7.9 Other administration agencies	11,106.10	11,106.10	11,106.10			103,612.41								103,612.41	329.68	103,276.53	6.19							2,126.44	2,126.44		116,844.95
HP.nec Unspecified health care providers (n.e.c.)						83.96								83.96		83.96						6,917.47	6,917.47				7,001.43
All HP	121,045.10	121,045.10	70,480.14	50,564.93	0.03	299,912.78	20,079.75	16,952.99	16,952.19	0.80	241.01	241.01	2,885.76	277,875.25	5,298.92	271,306.29	1,270.04	1,957.78	2.98	1,954.64	0.16	62,886.07	62,886.07	10,862.26	10,862.26	647.26	495,353.47

## 2016/17 Health Care Functions (HC) x Financing Schemes (HF)

Health Care Functions	HF: 1 Government schemes and compulsory contributory health care financing schemes	HF: 1.1 Government schemes	HF: 1.1.1 Central government schemes	HF: 1.1.2 State/regional/local government schemes	HF: 1.1.nec Unspecified government schemes (n.e.c.)	HF: 2 Voluntary health care payment schemes	HF: 2.1 Voluntary health insurance schemes	HF: 2.1.1 Primary/subsidiary health insurance schemes	HF: 2.1.1.1 Employer-based insurance (Other than enterprises schemes)	HF: 2.1.1.2 Government-based voluntary insurance	HF: 2.1.2 Complementary/supplementary insurance schemes	HF: 2.1.2.2 Other complementary/supplementary insurance	HF: 2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)	HF: 2.2 NPISH financing schemes (including development agencies)	HF: 2.2.1 NPISH financing schemes (excluding HF:2.2.2)	HF: 2.2.2 Resident foreign agencies schemes	HF: 2.2.nec Unspecified NPISH financing schemes (n.e.c.)	HF: 2.3 Enterprise financing schemes	HF: 2.3.1 Enterprises (except health care providers) financing schemes	HF: 2.3.2 Health care providers financing schemes	HF: 2.3.nec Unspecified enterprise financing schemes (n.e.c.)	HF: 3 Household out-of-pocket payment	HF: 3.nec Unspecified household out-of-pocket payment (n.e.c.)	HF: 4 Rest of the world financing schemes (non-resident)	HF: 4.nec Unspecified rest of the world financing schemes (n.e.c.)	HF: 4.nec Unspecified financing schemes (n.e.c.)	All HF
HC.1 Curative care	54,356.80	54,356.80	3,791.87	50,564.93		27,814.37	20,079.75	16,952.99	16,952.19	0.80	241.01	241.01	2,885.76	5,795.72	1,944.28	3,712.18	139.25	1,938.91	2.98	1,935.77	0.16	62,886.07	62,886.07	85.19	85.19		145,142.44
HC.1.1 Inpatient curative care	37,971.79	37,971.79	2,576.34	35,395.45		18,128.91	14,081.66	11,892.93	11,892.37	0.56	168.71	168.71	2,020.03	2,839.57	1,464.26	1,236.06	139.25	1,207.68	2.09	1,205.59		8,804.05	8,804.05	85.19	85.19		64,989.94
HC.1.1.1 General inpatient curative care	37,971.79	37,971.79	2,576.34	35,395.45		17,298.27	14,081.66	11,892.93	11,892.37	0.56	168.71	168.71	2,020.03	2,008.93	988.87	1,020.06		1,207.68	2.09	1,205.59		8,804.05	8,804.05				64,074.11
HC.1.1.2 Specialised inpatient curative care						614.64								614.64	475.39		139.25							85.19	85.19		699.83
HC.1.1.nec Unspecified inpatient curative care (n.e.c.)						216.00								216.00		216.00											216.00
HC.1.2 Day curative care						1,022.40								1,022.40		1,022.40											1,022.40
HC.1.2.1 General day curative care						582.53								582.53		582.53											582.53
HC.1.2.nec Unspecified day curative care (n.e.c.)						439.87								439.87		439.87											439.87
HC.1.3 Outpatient curative care	16,385.01	16,385.01	1,215.54	15,169.48		8,573.13	5,998.09	5,060.06	5,059.82	0.24	72.30	72.30	865.73	1,843.81	480.02	1,363.79		731.23	0.89	730.17	0.16	54,082.02	54,082.02				79,040.16
HC.1.3.1 General outpatient curative care	16,313.66	16,313.66	1,144.18	15,169.48		8,573.13	5,998.09	5,060.06	5,059.82	0.24	72.30	72.30	865.73	1,843.81	480.02	1,363.79		731.23	0.89	730.17	0.16	54,082.02	54,082.02				78,968.80
HC.1.3.nec Unspecified outpatient curative care (n.e.c.)	71.35	71.35	71.35																								71.35
HC.1.nec Unspecified curative care (n.e.c.)						89.93								89.93		89.93											89.93
HC.2 Rehabilitative care	616.56	616.56	616.56			231.65								231.65		231.65											848.20
HC.2.nec Unspecified rehabilitative care (n.e.c.)	616.56	616.56	616.56			231.65								231.65		231.65											848.20
HC.1+HC.2 Curative care and rehabilitative care	54,973.36	54,973.36	4,408.43	50,564.93		28,046.02	20,079.75	16,952.99	16,952.19	0.80	241.01	241.01	2,885.76	6,027.36	1,944.28	3,943.83	139.25	1,938.91	2.98	1,935.77	0.16	62,886.07	62,886.07	85.19	85.19		145,990.64
HC.1.1+HC.2.1 Inpatient curative and rehabilitative care	37,971.79	37,971.79	2,576.34	35,395.45		18,128.91	14,081.66	11,892.93	11,892.37	0.56	168.71	168.71	2,020.03	2,839.57	1,464.26	1,236.06	139.25	1,207.68	2.09	1,205.59		8,804.05	8,804.05	85.19	85.19		64,989.94
HC.1.2+HC.2.2 Day curative and rehabilitative care						1,022.40								1,022.40		1,022.40											1,022.40
HC.1.3+HC.2.3 Outpatient curative and rehabilitative care	16,385.01	16,385.01	1,215.54	15,169.48		8,573.13	5,998.09	5,060.06	5,059.82	0.24	72.30	72.30	865.73	1,843.81	480.02	1,363.79		731.23	0.89	730.17	0.16	54,082.02	54,082.02				79,040.16
HC.1.nec + HC.2.nec Other curative and rehabilitative care	616.56	616.56	616.56			321.58								321.58		321.58											938.13
HC.3 Long-term care (health)						6,496.18								6,496.18	106.60	6,285.11	104.47							5,430.94	5,430.94	647.26	12,574.38
HC.3.1 Inpatient long-term care (health)																								25.63	25.63		25.63
HC.3.3 Outpatient long-term care (health)						165.19								165.19		60.72	104.47							5,350.30	5,350.30	647.26	6,162.76
HC.3.nec Unspecified long-term care (n.e.c.)						6,330.98								6,330.98	106.60	6,224.39								55.02	55.02		6,386.00
HC.4 Ancillary services (non-specified by function)						1,174.16								1,174.16	758.06	416.10											1,174.16
HC.4.1 Laboratory services						416.10								416.10		416.10											416.10
HC.4.nec Unspecified ancillary services (n.e.c.)						758.06								758.06	758.06												758.06
HC.5 Medical goods (non-specified by function)	23,825.62	23,825.62	23,825.62			4,374.79								4,374.79	583.77	3,705.43	85.59							33.26	33.26		28,233.66
HC.5.1 Pharmaceuticals and Other medical non-durable goods	23,825.62	23,825.62	23,825.62			3,700.10								3,700.10	15.35	3,684.75											27,525.72
HC.5.1.1 Prescribed medicines	23,825.62	23,825.62	23,825.62			2,732.60								2,732.60		2,732.60											26,558.22
HC.5.1.3 Other medical non-durable goods						967.49								967.49	15.35	952.14											967.49
HC.5.2 Therapeutic appliances and Other medical goods						674.69								674.69	568.42	20.68	85.59							33.26	33.26		707.94
HC.5.2.1 Glasses and Other vision products						674.69								674.69	568.42	20.68	85.59							33.26	33.26		707.94
HC.6 Preventive care	0.03	0.03			0.03	157,613.76								157,594.89	1,576.53	155,083.82	934.54	18.87		18.87				1,997.83	1,997.83		159,611.62
HC.6.1 Information, education and counselling (IEC) programmes						8,438.88								8,433.40	178.28	8,246.45	8.68	5.48		5.48				820.00	820.00		9,258.88
HC.6.1.1 Addictive substances IEC programmes						972.68								972.68		972.68											972.68
HC.6.1.1.nec Other and unspecified addictive substances IEC programmes (n.e.c.)						972.68								972.68		972.68											972.68
HC.6.1.2 Nutrition IEC programmes						2,207.87								2,207.87		2,199.19	8.68							20.00	20.00		2,227.87
HC.6.1.3 Safe sex IEC programmes						265.76								265.76		265.76											265.76
HC.6.1.nec Other and unspecified IEC programmes (n.e.c.)						4,992.57								4,987.09	178.28	4,808.82		5.48		5.48				800.00	800.00		5,792.57
HC.6.2 Immunisation programmes						4,060.69								4,060.69		4,060.69											4,060.69
HC.6.5 Epidemiological surveillance and risk and disease control programmes	0.03	0.03			0.03	107,703.58								107,703.58	252.06	107,451.52											107,703.61
HC.6.5.1 Planning & Management						1,719.30								1,719.30	0.49	1,718.81											1,719.30
HC.6.5.2 Monitoring & Evaluation (M&E)						18.38								18.38		18.38											18.38
HC.6.5.3 Procurement & supply management						1,939.82								1,939.82		1,939.82											1,939.82
HC.6.5.4 Interventions	0.03	0.03			0.03	103,925.32								103,925.32	150.81	103,774.51											103,925.35
HC.6.5.4.1 Male circumcision						20.54								20.54		20.54											20.54
HC.6.5.4.nec Other and unspecified interventions (n.e.c.)	0.03	0.03			0.03	103,904.78								103,904.78	150.81	103,753.97											103,904.81

## MALAWI NATIONAL HEALTH ACCOUNTS REPORT FOR FISCAL YEARS 2015/16–2017/18

	HF.1 Government schemes and compulsory contributory health care financing schemes	HF.1.1 Government schemes	HF.1.1.1 Central government schemes	HF.1.1.2 State/regional/local government schemes	HF.1.1.nec Unspecified government schemes (n.e.c.)	HF.2 Voluntary health care payment schemes	HF.2.1 Voluntary health insurance schemes	HF.2.1.1 Primary/subsidiary health insurance schemes	HF.2.1.1.1 Employer-based insurance (Other than enterprises schemes)	HF.2.1.1.2 Government-based voluntary insurance	HF.2.1.2 Complementary/supplementary insurance schemes	HF.2.1.2.2 Other complementary/supplementary insurance	HF.2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)	HF.2.2 NPISH financing schemes (including development agencies)	HF.2.2.1 NPISH financing schemes (excluding HF.2.2.2)	HF.2.2.2 Resident foreign agencies schemes	HF.2.2.nec Unspecified NPISH financing schemes (n.e.c.)	HF.2.3 Enterprise financing schemes	HF.2.3.1 Enterprises (except health care providers) financing schemes	HF.2.3.2 Health care providers financing schemes	HF.2.3.nec Unspecified enterprise financing schemes (n.e.c.)	HF.3 Household out-of-pocket payment	HF.3.nec Unspecified household out-of-pocket payment (n.e.c.)	HF.4 Rest of the world financing schemes (non-resident)	HF.4.nec Unspecified rest of the world financing schemes (n.e.c.)	HF.nec Unspecified financing schemes (n.e.c.)	All HF
Health Care Functions																											
HC.6.5.nec Unspecified epidemiological surveillance and risk and disease control programmes (n.e.c.)						100.76								100.76	100.76												100.76
HC.6.6 Preparing for disaster and emergency response programmes						16.32								2.93	2.93			13.39		13.39					250.00	250.00	266.32
HC.6.nec Unspecified preventive care (n.e.c.)						37,394.29								37,394.29	1,146.19	35,322.23	925.86							927.83	927.83	38,322.12	
HC.7 Governance, and health system and financing administration	42,191.95	42,191.95	42,191.95			101,242.02								101,242.02	329.68	100,906.14	6.19							3,315.03	3,315.03	146,749.00	
HC.7.1 Governance and Health system administration	5,649.39	5,649.39	5,649.39			25,197.88								25,197.88	7.55	25,190.33								1,188.60	1,188.60	32,035.87	
HC.7.1.1 Planning & Management						93.27								93.27		93.27								1,188.60	1,188.60	1,281.87	
HC.7.1.2 Monitoring & Evaluation (M&E)						12,309.46								12,309.46		12,309.46										12,309.46	
HC.7.1.3 Procurement & supply management	333.37	333.37	333.37																							333.37	
HC.7.1.nec Other governance and Health system administration (n.e.c.)	5,316.02	5,316.02	5,316.02			12,795.15								12,795.15	7.55	12,787.60										18,111.17	
HC.7.2 Administration of health financing	1,919.80	1,919.80	1,919.80			2,592.41								2,592.41		2,592.41										4,512.21	
HC.7.nec Unspecified governance, and health system and financing administration (n.e.c.)	34,622.76	34,622.76	34,622.76			73,451.73								73,451.73	322.13	73,123.40	6.19							2,126.44	2,126.44	110,200.93	
HC.9 Other health care services not elsewhere classified (n.e.c.)	54.14	54.14	54.14			965.86								965.86		965.86										1,020.00	
All HC	121,045.10	121,045.10	70,480.14	50,564.93	0.03	299,912.78	20,079.75	16,952.99	16,952.19	0.80	241.01	241.01	2,885.76	277,875.25	5,298.92	271,306.29	1,270.04	1,957.78	2.98	1,954.64	0.16	62,886.07	62,886.07	10,862.26	10,862.26	647.26	495,353.47

## 2016/17 Health Care Functions (HC) x Health Providers (HP)

	HP-1 Hospitals	HP-1.1 General hospitals	HP-1.2 Mental health hospitals	HP-1.3 Specialised hospitals (Other than mental health hospitals)	HP-1.nec Unspecified hospitals (n.e.c.)	HP-3 Providers of ambulatory health care	HP-3.1 Medical practices	HP-3.1.nec Unspecified medical practices (n.e.c.)	HP-3.4 Ambulatory health care centres	HP-3.4.1 Family planning centres	HP-3.4.2 Ambulatory mental health and substance abuse centres	HP-3.4.5 Non-specialised ambulatory health care centres	HP-3.4.9 All Other ambulatory centres	HP-3.nec Unspecified providers of ambulatory health care (n.e.c.)	HP-4 Providers of ancillary services	HP-4.2 Medical and diagnostic laboratories	HP-4.9 Other providers of ancillary services	HP-5 Retailers and Other providers of medical goods	HP-5.1 Pharmacies	HP-5.2 Retail sellers and Other suppliers of durable medical goods and medical appliances	HP-5.9 All Other miscellaneous sellers and Other suppliers of pharmaceuticals and medical goods	HP-6 Providers of preventive care	HP-7 Providers of health care system administration and financing	HP-7.1 Government health administration agencies	HP-7.9 Other administration agencies	HP-nec Unspecified health care providers (n.e.c.)	All HP	
Health Care Functions																												
HC.1 Curative care	91,198.23	89,299.16	86.90	699.83	1,112.33	44,881.13	808.99	808.99	28,910.79	35.00	95.32	298.77	28,481.70	15,161.34	0.01		0.01	1,980.46	1,980.46			103.56	61.58			61.58	6,917.47	145,142.44
HC.1.1 Inpatient curative care	41,616.23	40,894.67	21.73	699.83		22,137.30	202.25	202.25	19,822.08				74.69	19,747.39	2,112.97	0.01		0.01	267.36	267.36			0.60				968.45	64,989.94
HC.1.1.1 General inpatient curative care	40,700.40	40,678.67	21.73			22,137.30	202.25	202.25	19,822.08				74.69	19,747.39	2,112.97	0.01		0.01	267.36	267.36			0.60				968.45	64,074.11
HC.1.1.2 Specialised inpatient curative care	699.83			699.83																							699.83	
HC.1.1.nec Unspecified inpatient curative care (n.e.c.)	216.00	216.00																									216.00	
HC.1.2 Day curative care	1,022.40				1,022.40																						1,022.40	
HC.1.2.1 General day curative care	582.53				582.53																						582.53	
HC.1.2.nec Unspecified day curative care (n.e.c.)	439.87				439.87																						439.87	
HC.1.3 Outpatient curative care	48,469.66	48,404.49	65.18			22,743.82	606.75	606.75	9,088.71	35.00	95.32	224.08	8,734.31	13,048.37				1,713.10	1,713.10			102.97	61.58			61.58	5,949.02	79,040.16
HC.1.3.1 General outpatient curative care	48,469.66	48,404.49	65.18			22,672.47	606.75	606.75	9,086.04	35.00	95.32	224.08	8,731.64	12,979.68				1,713.10	1,713.10			102.97	61.58			61.58	5,949.02	78,968.80
HC.1.3.nec Unspecified outpatient curative care (n.e.c.)						71.35			2.67				2.67	68.68													71.35	
HC.1.nec Unspecified curative care (n.e.c.)	89.93				89.93																						89.93	
HC.2 Rehabilitative care	616.56	616.56				231.65								231.65													848.20	
HC.2.nec Unspecified rehabilitative care (n.e.c.)	616.56	616.56				231.65								231.65													848.20	
HC.1+HC.2 Curative care and rehabilitative care	91,814.79	89,915.71	86.90	699.83	1,112.33	45,112.77	808.99	808.99	28,910.79	35.00	95.32	298.77	28,481.70	15,392.99	0.01		0.01	1,980.46	1,980.46			103.56	61.58			61.58	6,917.47	145,990.64
HC.1.1+HC.2.1 Inpatient curative and rehabilitative care	41,616.23	40,894.67	21.73	699.83		22,137.30	202.25	202.25	19,822.08				74.69	19,747.39	2,112.97	0.01		0.01	267.36	267.36			0.60				968.45	64,989.94
HC.1.2+HC.2.2 Day curative and rehabilitative care	1,022.40				1,022.40																						1,022.40	
HC.1.3+HC.2.3 Outpatient curative and rehabilitative care	48,469.66	48,404.49	65.18			22,743.82	606.75	606.75	9,088.71	35.00	95.32	224.08	8,734.31	13,048.37				1,713.10	1,713.10			102.97	61.58			61.58	5,949.02	79,040.16
HC.1.nec + HC.2.nec Other curative and rehabilitative care	706.49	616.56			89.93	231.65								231.65													938.13	
HC.3 Long-term care (health)						12,574.38			10,884.32	5,998.12		1,166.40	3,719.80	1,690.06													12,574.38	
HC.3.1 Inpatient long-term care (health)						25.63			25.63				25.63														25.63	
HC.3.3 Outpatient long-term care (health)						6,162.76			6,162.76	5,998.12		164.63															6,162.76	
HC.3.nec Unspecified long-term care (n.e.c.)						6,386.00			4,695.94			976.14	3,719.80	1,690.06													6,386.00	
HC.4 Ancillary services (non-specified by function)															1,174.16	416.10	758.06										1,174.16	
HC.4.1 Laboratory services															416.10	416.10											416.10	
HC.4.nec Unspecified ancillary services (n.e.c.)															758.06		758.06										758.06	

## MALAWI NATIONAL HEALTH ACCOUNTS REPORT FOR FISCAL YEARS 2015/16–2017/18

Health Care Functions	HP.1 Hospitals	HP.1.1 General hospitals	HP.1.2 Mental health hospitals	HP.1.3 Specialised hospitals (Other than mental health hospitals)	HP.1.nec Unspecified hospitals (n.e.c.)	HP.3 Providers of ambulatory health care	HP.3.1 Medical practices	HP.3.1.nec Unspecified medical practices (n.e.c.)	HP.3.4 Ambulatory health care centres	HP.3.4.1 Family planning centres	HP.3.4.2 Ambulatory mental health and substance abuse centres	HP.3.4.3 Non-specialised ambulatory health care centres	HP.3.4.9 All Other ambulatory centres	HP.3.nec Unspecified providers of ambulatory health care (n.e.c.)	HP.4 Providers of ancillary services	HP.4.2 Medical and diagnostic laboratories	HP.4.9 Other providers of ancillary services	HP.5 Retailers and Other providers of medical goods	HP.5.1 Pharmacies	HP.5.2 Retail sellers and Other suppliers of durable medical goods and medical appliances	HP.5.9 All Other miscellaneous sellers and Other suppliers of pharmaceuticals and medical goods	HP.6 Providers of preventive care	HP.7 Providers of health care system administration and financing	HP.7.1 Government health administration agencies	HP.7.9 Other administration agencies	HP.nec Unspecified health care providers (n.e.c.)	All HP
<b>HC.5 Medical goods (non-specified by function)</b>	10,794.47	10,794.47				5,578.18			5,578.18				5,578.18					11,861.01	11,137.55	690.21	33.26						28,233.66
HC.5.1 Pharmaceuticals and Other medical non-durable goods	10,794.47	10,794.47				5,578.18			5,578.18				5,578.18					11,153.07	11,137.55	15.52							27,525.72
HC.5.1.1 Prescribed medicines	10,794.47	10,794.47				4,626.20			4,626.20				4,626.20					11,137.55	11,137.55								26,558.22
HC.5.1.3 Other medical non-durable goods						951.97			951.97				951.97						15.52		15.52						967.49
HC.5.2 Therapeutic appliances and Other medical goods																		707.94		674.69	33.26						707.94
HC.5.2.1 Glasses and Other vision products																		707.94		674.69	33.26						707.94
<b>HC.6 Preventive care</b>						544.30			13.39				13.39	530.91								157,569.03	1,498.29		1,498.29		159,611.62
HC.6.1 Information, education and counselling (IEC) programmes																						9,258.88					9,258.88
HC.6.1.1 Addictive substances IEC programmes																						972.68					972.68
HC.6.1.1.nec Other and unspecified addictive substances IEC programmes (n.e.c.)																						972.68					972.68
HC.6.1.2 Nutrition IEC programmes																						2,227.87					2,227.87
HC.6.1.3 Safe sex IEC programmes																						265.76					265.76
HC.6.1.nec Other and unspecified IEC programmes (n.e.c.)																						5,792.57					5,792.57
HC.6.2 Immunisation programmes																						4,060.69					4,060.69
HC.6.5 Epidemiological surveillance and risk and disease control programmes						530.91								530.91								105,674.41	1,498.29		1,498.29		107,703.61
HC.6.5.1 Planning & Management						0.49								0.49								1,718.81					1,719.30
HC.6.5.2 Monitoring & Evaluation (M&E)																						18.38					18.38
HC.6.5.3 Procurement & supply management						429.66								429.66								11.87	1,498.29		1,498.29		1,939.82
HC.6.5.4 Interventions																						103,925.35					103,925.35
HC.6.5.4.1 Male circumcision																						20.54					20.54
HC.6.5.4.nec Other and unspecified interventions (n.e.c.)																						103,904.81					103,904.81
HC.6.5.nec Unspecified epidemiological surveillance and risk and disease control programmes (n.e.c.)						100.76								100.76													100.76
HC.6.6 Preparing for disaster and emergency response programmes						13.39			13.39				13.39									252.93					266.32
HC.6.nec Unspecified preventive care (n.e.c.)																						38,322.12					38,322.12
<b>HC.7 Governance, and health system and financing administration</b>																							146,749.00	32,399.96	114,349.04		146,749.00



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Health Care Functions	HP.1 Hospitals	HP.1.1 General hospitals	HP.1.2 Mental health hospitals	HP.1.3 Specialised hospitals (Other than mental health hospitals)	HP.1.nec Unspecified hospitals (n.e.c.)	HP.3 Providers of ambulatory health care	HP.3.1 Medical practices	HP.3.1.nec Unspecified medical practices (n.e.c.)	HP.3.4 Ambulatory health care centres	HP.3.4.1 Family planning centres	HP.3.4.2 Ambulatory mental health and substance abuse centres	HP.3.4.3 Non-specialised ambulatory health care centres	HP.3.4.9 All Other ambulatory centres	HP.3.nec Unspecified providers of ambulatory health care (n.e.c.)	HP.4 Providers of ancillary services	HP.4.2 Medical and diagnostic laboratories	HP.4.9 Other providers of ancillary services	HP.5 Retailers and Other providers of medical goods	HP.5.1 Pharmacies	HP.5.2 Retail sellers and Other suppliers of durable medical goods and medical appliances	HP.5.9 All Other miscellaneous sellers and Other suppliers of pharmaceuticals and medical goods	HP.6 Providers of preventive care	HP.7 Providers of health care system administration and financing	HP.7.1 Government health administration agencies	HP.7.9 Other administration agencies	HP.nec Unspecified health care providers (n.e.c.)	All HP
HC.7.1 Governance and Health system administration																							32,035.87	1,557.40	30,478.46		32,035.87
HC.7.1.1 Planning & Management																							1,281.87	1,224.03	57.84		1,281.87
HC.7.1.2 Monitoring & Evaluation (M&E)																							12,309.46		12,309.46		12,309.46
HC.7.1.3 Procurement & supply management																							333.37	333.37			333.37
HC.7.1.nec Other governance and Health system administration (n.e.c.)																							18,111.17		18,111.17		18,111.17
HC.7.2 Administration of health financing																							4,512.21	1,919.80	2,592.41		4,512.21
HC.7.nec Unspecified governance, and health system and financing administration (n.e.c.)																							110,200.93	28,922.76	81,278.16		110,200.93
HC.9 Other health care services not elsewhere classified (n.e.c.)																							936.04		936.04	83.96	1,020.00
All HC	102,609.26	100,710.19	86.90	699.83	1,112.33	63,809.63	808.99	808.99	45,386.68	6,033.12	95.32	1,465.17	37,793.07	17,613.95	1,174.17	416.10	758.07	13,841.48	13,118.01	690.21	33.26	157,672.59	149,244.91	32,399.96	116,844.95	7,001.43	495,353.47

## 2016/17 Financing Schemes (HF) x Financing Agents (FA)

Financing Schemes	FA.1 General government	FA.1.1 Central government	FA.1.1.1 Ministry of Health	FA.1.1.2 Other ministries and public units (belonging to central government)	FA.1.1.nec Unspecified central government agents (n.e.c.)	FA.1.2 State/Regional/Local government	FA.2 Insurance corporations	FA.2.1 Commercial insurance companies	FA.2.nec Unspecified insurance corporations (n.e.c.)	FA.3 Corporations (Other than insurance corporations) (part of HF.RI.1.2)	FA.3.1 Health management and provider corporations	FA.3.2 Corporations (Other than providers of health services)	FA.3.nec Unspecified corporations (n.e.c.)	FA.4 Non-profit institutions serving households (NPISH)	FA.5 Households	All FA
<b>HF.1 Government schemes and compulsory contributory health care financing schemes</b>	120,178.75	68,719.15	48,257.71	19,936.28	525.16	51,459.60								866.35		121,045.10
HF.1.1 Government schemes	120,178.75	68,719.15	48,257.71	19,936.28	525.16	51,459.60								866.35		121,045.10
HF.1.1.1 Central government schemes	69,613.79	68,699.40	48,257.71	19,936.25	505.43	914.39								866.35		70,480.14
HF.1.1.2 State/regional/local government schemes	50,564.93	19.73			19.73	50,545.20										50,564.93
HF.1.1.nec Unspecified government schemes (n.e.c.)	0.03	0.03		0.03												0.03
<b>HF.2 Voluntary health care payment schemes</b>	126,645.75	126,645.75	126,585.18	38.56	22.02		18,618.49	17,144.00	1,474.49	3,419.04	60.79	3,350.66	7.59	151,229.50		299,912.78
HF.2.1 Voluntary health insurance schemes							18,618.49	17,144.00	1,474.49	1,461.26		1,461.26				20,079.75
HF.2.1.1 Primary/substitutory health insurance schemes							15,732.73	14,259.55	1,473.19	1,220.25		1,220.25				16,952.99
HF.2.1.1.1 Employer-based insurance (Other than enterprises schemes)							15,732.73	14,259.55	1,473.19	1,219.45		1,219.45				16,952.19
HF.2.1.1.2 Government-based voluntary insurance										0.80		0.80				0.80
HF.2.1.2 Complementary/supplementary insurance schemes										241.01		241.01				241.01
HF.2.1.2.2 Other complementary/supplementary insurance										241.01		241.01				241.01
HF.2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)							2,885.76	2,884.45	1.31							2,885.76
HF.2.2 NPISH financing schemes (including development agencies)	126,645.75	126,645.75	126,585.18	38.56	22.02									151,229.50		277,875.25
HF.2.2.1 NPISH financing schemes (excluding HF.2.2.2)														5,298.92		5,298.92
HF.2.2.2 Resident foreign agencies schemes	126,645.75	126,645.75	126,585.18	38.56	22.02									144,660.54		271,306.29
HF.2.2.nec Unspecified NPISH financing schemes (n.e.c.)														1,270.04		1,270.04
HF.2.3 Enterprise financing schemes										1,957.78	60.79	1,889.40	7.59			1,957.78
HF.2.3.1 Enterprises (except health care providers) financing schemes										2.98		2.98				2.98
HF.2.3.2 Health care providers financing schemes										1,954.64	60.79	1,886.26	7.59			1,954.64
HF.2.3.nec Unspecified enterprise financing schemes (n.e.c.)										0.16		0.16				0.16
<b>HF.3 Household out-of-pocket payment</b>															62,886.07	62,886.07
HF.3.nec Unspecified household out-of-pocket payment (n.e.c.)															62,886.07	62,886.07
<b>HF.4 Rest of the world financing schemes (non-resident)</b>														10,862.26		10,862.26
HF.4.nec Unspecified rest of the world financing schemes (n.e.c.)														10,862.26		10,862.26
<b>HF.nec Unspecified financing schemes (n.e.c.)</b>														647.26		647.26
<b>All HF</b>	246,824.50	195,364.90	174,842.89	19,974.84	547.17	51,459.60	18,618.49	17,144.00	1,474.49	3,419.04	60.79	3,350.66	7.59	163,605.37	62,886.07	495,353.47

## 2016/17 Health Providers (HP) x Factors of Health Care Provision (FP)

Health Care Providers	FP.1 Compensation of employees	FP.1.1 Wages and salaries	FP.1.2 Social contributions	FP.1.3 All Other costs related to employees	FP.2 Self-employed professional remuneration	FP.3 Materials and services used	FP.3.1 Health care services	FP.3.1.1 Laboratory & Imaging services	FP.3.1.nec Other health care services (n.e.c.)	FP.3.2 Health care goods	FP.3.2.1 Pharmaceuticals	FP.3.2.1.1 ARV	FP.3.2.1.2 TB drugs	FP.3.2.1.3 Antimalarial medicines	FP.3.2.1.3.2 Other antimalarial medicines	FP.3.2.1.4 Vaccines	FP.3.2.1.5 Contraceptives	FP.3.2.1.nec Other pharmaceuticals (n.e.c.)	FP.3.2.2 Other health care goods	FP.3.2.2.1 ITNs	FP.3.2.2.2 Insecticides & spraying materials	FP.3.2.2.nec Other and unspecified health care goods (n.e.c.)	FP.3.3 Non-health care services	FP.3.3.1 Training	FP.3.3.2 Technical Assistance	FP.3.3.3 Operational research	FP.3.3.nec Other non-health care services (n.e.c.)	FP.3.4 Non-health care goods	FP.3.nec Other materials and services used (n.e.c.)	FP.4 Consumption of fixed capital	FP.5 Other items of spending on inputs	FP.5.1 Taxes	FP.5.2 Other items of spending	FP.nec Unspecified factors of health care provision (n.e.c.)	All FP	
HP.1 Hospitals	22,324.39	21,567.93		756.46		79,420.22	11,969.81	303.39	11,666.42	22,801.67	21,420.67	1.36						21,419.31	1,381.00	6.35	5.10	1,369.56	4,476.27	86.91	216.00		4,173.36	613.51	39,568.96	531.36	22.51	22.51		310.78	102,609.26	
HP.1.1 General hospitals	22,324.39	21,567.93		756.46		77,807.64	10,493.04	4.85	10,488.19	22,750.77	21,420.67	1.36						21,419.31	1,330.10	6.35	5.10	1,318.65	4,381.36	84.71	216.00		4,080.65	613.51	39,568.96	531.36	22.51	22.51		24.29	100,710.19	
HP.1.2 Mental health hospitals						86.90																	86.90					86.90							86.90	
HP.1.3 Specialised hospitals (Other than mental health hospitals)						413.34	413.34	298.54	114.80																									286.50	699.83	
HP.1.nec Unspecified hospitals (n.e.c.)						1,112.33	1,053.43		1,053.43	50.90									50.90			50.90	8.01	2.20			5.81									1,112.33
HP.3 Providers of ambulatory health care	13,896.81	13,868.90		27.91		49,606.58	15,763.56	83.81	15,679.75	12,735.58	9,600.69	12.31					70.20	9,518.18	3,134.89	7.76		3,127.13	4,665.21	1,316.35	176.10	145.20	3,027.55	409.45	16,032.79	228.24	41.83	27.52	14.31	36.18	63,809.63	
HP.3.1 Medical practices						808.99																	808.99	808.99												808.99
HP.3.1.nec Unspecified medical practices (n.e.c.)						808.99																	808.99	808.99												808.99
HP.3.4 Ambulatory health care centres	13,113.29	13,085.39		27.91		31,967.15	15,762.56	83.81	15,678.75	12,286.62	9,592.29	12.31					70.20	9,509.78	2,694.33	7.76		2,686.57	2,800.03	492.36	176.10		2,131.58	409.45	708.48	228.24	41.83	27.52	14.31	36.18	45,386.68	
HP.3.4.1 Family planning centres	35.00	35.00				5,998.12	5,053.98	66.84	4,987.14	717.47	70.20						70.20		647.26			647.26	69.89	0.14			69.75	156.78								6,033.12
HP.3.4.2 Ambulatory mental health and substance abuse centres						95.32																	95.32		95.32											95.32
HP.3.4.5 Non-specialised ambulatory health care centres	1,219.32	1,215.00		4.31		228.40	60.78	1.41	59.37	86.25	80.47							80.47	5.78			5.78	81.37		80.78		0.58					14.31		14.31	3.14	1,465.17
HP.3.4.9 All Other ambulatory centres	11,858.98	11,835.38		23.59		25,645.31	10,647.79	15.56	10,632.24	11,482.90	9,441.61	12.31						9,429.30	2,041.29	7.76		2,033.53	2,553.46	492.22			2,061.24	252.67	708.48	228.24	27.52	27.52		33.03	37,793.07	
HP.3.nec Unspecified providers of ambulatory health care (n.e.c.)	783.51	783.51				16,830.44	1.00		1.00	448.96	8.40							8.40	440.56			440.56	1,056.18	15.00		145.20	895.97	15,324.30								17,613.95
HP.4 Providers of ancillary services	18.32			18.32		1,155.85	416.11	416.10	0.01																				739.74							1,174.17

## MALAWI NATIONAL HEALTH ACCOUNTS REPORT FOR FISCAL YEARS 2015/16–2017/18

	Health Care Providers	FP.1 Compensation of employees	FP.1.1 Wages and salaries	FP.1.2 Social contributions	FP.1.3 All Other costs related to employees	FP.2 Self-employed professional remuneration	FP.3 Materials and services used	FP.3.1 Health care services	FP.3.1.1 Laboratory & Imaging services	FP.3.1.nec Other health care services (n.e.c.)	FP.3.2 Health care goods	FP.3.2.1 Pharmaceuticals	FP.3.2.1.1 ARV	FP.3.2.1.2 TB drugs	FP.3.2.1.3 Antimalarial medicines	FP.3.2.1.3.2 Other antimalarial medicines	FP.3.2.1.4 Vaccines	FP.3.2.1.5 Contraceptives	FP.3.2.1.nec Other pharmaceuticals (n.e.c.)	FP.3.2.2 Other health care goods	FP.3.2.2.1 ITNs	FP.3.2.2.2 Insecticides & spraying materials	FP.3.2.2.nec Other and unspecified health care goods (n.e.c.)	FP.3.3 Non-health care services	FP.3.3.1 Training	FP.3.3.2 Technical Assistance	FP.3.3.3 Operational research	FP.3.3.nec Other non-health care services (n.e.c.)	FP.3.4 Non-health care goods	FP.3.nec Other materials and services used (n.e.c.)	FP.4 Consumption of fixed capital	FP.5 Other items of spending on inputs	FP.5.1 Taxes	FP.5.2 Other items of spending	FP.nec Unspecified factors of health care provision (n.e.c.)	All FP		
	HP.4.2 Medical and diagnostic laboratories						416.10	416.10	416.10																												416.10	
	HP.4.9 Other providers of ancillary services	18.32			18.32		739.75	0.01		0.01																				739.74							758.07	
	HP.5 Retailers and Other providers of medical goods	3.35	3.35				13,835.38	35.57		35.57	10,009.61	9,686.27	0.30				297.61		9,388.36	323.34			323.34	1,873.44	373.44				1,500.00		1,916.76	2.75						13,841.48
	HP.5.1 Pharmacies	3.00	3.00				13,112.27	35.57		35.57	9,659.94	9,637.85	0.30				297.61		9,339.94	22.10			22.10	1,500.00					1,500.00		1,916.76	2.75						13,118.01
	HP.5.2 Retail sellers and Other suppliers of durable medical goods and medical appliances	0.35	0.35				689.86				316.41	15.17							15.17	301.24			301.24	373.44	373.44												690.21	
	HP.5.9 All Other miscellaneous sellers and Other suppliers of pharmaceuticals and medical goods						33.26				33.26	33.26							33.26																			33.26
	HP.6 Providers of preventive care	3,012.58	2,230.97	36.93	744.68	65.09	152,831.91	117,012.13	100,519.68	16,492.45	7,724.21	4,644.68	5.03		0.03	0.03	4,100.69	1.00	537.93	3,079.53	0.92		3,078.61	24,662.03	3,272.16	1,252.99	7,916.05	12,220.83	114.51	3,319.03	0.31	684.86		684.86	1,077.85	157,672.59		
	HP.7 Providers of health care system administration and financing	43,263.61	43,202.86	55.00	5.76		104,416.13	13,126.80	5,564.77	7,562.03	11,586.80	4,007.56		0.33			2,215.54	554.79	1,236.90	7,579.24	540.49		7,038.75	77,907.06	6,664.89	18,656.34	4,370.47	48,215.36	1,051.45	744.03	39.59	982.16		982.16	543.41	149,244.91		
	HP.7.1 Government health administration agencies	24,517.76	24,517.76				7,807.17	36.36		36.36														7,084.11				7,084.11	686.69		39.59	35.43		35.43		32,399.96		
	HP.7.9 Other administration agencies	18,745.85	18,685.10	55.00	5.76		96,608.96	13,090.43	5,564.77	7,525.66	11,586.80	4,007.56		0.33			2,215.54	554.79	1,236.90	7,579.24	540.49		7,038.75	70,822.94	6,664.89	18,656.34	4,370.47	41,131.24	364.76	744.03		946.73		946.73	543.41	116,844.95		
	HP.nec Unspecified health care providers (n.e.c.)	83.96	83.96				6,917.47																							6,917.47						7,001.43		
	All HP	82,603.00	80,957.97	91.93	1,553.11	65.09	408,183.54	158,313.97	106,887.75	51,426.22	64,857.88	49,359.87	19.00	0.33	0.03	0.03	6,613.84	625.99	42,100.68	15,498.01	555.53	5.10	14,937.39	113,584.01	11,713.76	20,301.43	12,431.72	69,137.10	2,928.65	68,499.02	802.24	1,731.37	50.03	1,681.34	1,968.22	495,353.47		

## 2016/17 Disease (DIS) x Revenue of Financing Schemes, Reporting Items (FS.RI)

Classification of Diseases/Conditions	FS.RI.1.1 Government	FS.RI.1.2 Corporations	FS.RI.1.3 Households	FS.RI.1.4 NPISH	FS.RI.1.5 Rest of the world	FS.RI.1.nec Unspecified institutional units providing revenues to financing schemes (n.e.c.)	All FS.RI
<b>DIS.1 Infectious and parasitic diseases</b>	63,636.14	12,703.42	35,845.06	810.93	225,656.19	57.48	338,709.21
DIS.1.1 HIV/AIDS and Other Sexually Transmitted Diseases (STDs)	32,872.61	6,623.73	18,236.96	409.98	170,936.58	57.48	229,137.34
DIS.1.1.1 HIV/AIDS and Opportunistic Infections (OIs)	30,675.89	6,190.01	16,979.24	381.71	163,613.85	57.48	217,898.17
DIS.1.1.1.1 HIV/AIDS	30,675.89	6,190.01	16,979.24	381.71	61,718.39	57.48	116,002.71
DIS.1.1.1.2 TB/HIV					101,895.46		101,895.46
DIS.1.1.2 STDs Other than HIV/AIDS	2,196.72	433.09	1,257.72	28.27	1,250.24		5,166.05
DIS.1.1.nec Unspecified HIV/AIDS and Other STDs (n.e.c.)		0.63			6,072.49		6,073.12
DIS.1.2 Tuberculosis (TB)	3,295.09	649.64	1,886.58	42.41	6,350.53		12,224.24
DIS.1.2.1 Pulmonary TB					0.33		0.33
DIS.1.2.1.2 Multidrug-resistant Tuberculosis (MDR-TB)					0.33		0.33
DIS.1.2.nec Unspecified tuberculosis (n.e.c.)	3,295.09	649.64	1,886.58	42.41	6,350.20		12,223.92
DIS.1.3 Malaria	21,967.35	4,347.32	12,577.21	287.85	30,925.41		70,105.13
DIS.1.4 Respiratory infections					48.25		48.25
DIS.1.5 Diarrheal diseases	2,206.00	433.09	1,257.72	28.27	3,108.18		7,033.27
DIS.1.6 Neglected tropical diseases					174.10		174.10
DIS.1.7 Vaccine preventable diseases	3,295.09	649.64	1,886.58	42.41	13,523.35		19,397.07
DIS.1.nec Other and unspecified infectious and parasitic diseases (n.e.c.)					589.80		589.80
<b>DIS.2 Reproductive health</b>	12,180.07	2,276.63	6,603.04	148.44	31,086.99		52,295.17
DIS.2.1 Maternal conditions		2.90			8,794.66		8,797.56
DIS.2.3 Contraceptive management (family planning)	3,129.56	489.39	1,421.23	31.95	10,243.06		15,315.19
DIS.2.nec Unspecified reproductive health conditions (n.e.c.)	9,050.51	1,784.34	5,181.81	116.49	12,049.27		28,182.42
<b>DIS.3 Nutritional deficiencies</b>	11,139.66	2,174.41	6,288.61	141.37	20,541.37		40,285.42
<b>DIS.4 Noncommunicable diseases</b>	13,247.72	2,490.62	7,231.90	351.20	11,627.69		34,949.12
DIS.4.2 Endocrine and metabolic disorders					909.76		909.76
DIS.4.2.1 Diabetes					3.75		3.75
DIS.4.2.nec Other and unspecified endocrine and metabolic disorders (n.e.c.)					906.01		906.01
DIS.4.4 Mental & behavioural disorders, and Neurological conditions		0.00			1,145.11		1,145.11
DIS.4.4.1 Mental (psychiatric) disorders					231.65		231.65
DIS.4.4.nec Unspecified mental & behavioural disorders and neurological conditions (n.e.c.)		0.00			913.47		913.47
DIS.4.5 Respiratory diseases		0.34					0.34
DIS.4.8 Sense organ disorders	616.56			188.62	1,648.37		2,453.54
DIS.4.nec Other and unspecified noncommunicable diseases (n.e.c.)	12,631.17	2,490.28	7,231.90	162.58	7,924.44		30,440.37
<b>DIS.5 Injuries</b>	9,885.26	1,948.91	5,659.75	127.24	4,911.46		22,532.61
<b>DIS.nec Other and unspecified diseases/conditions (n.e.c.)</b>	2,196.72	442.56	1,257.72	28.27	2,656.64		6,581.92
<b>All DIS</b>	<b>112,285.58</b>	<b>22,036.54</b>	<b>62,886.07</b>	<b>1,607.46</b>	<b>296,480.35</b>	<b>57.48</b>	<b>495,353.47</b>

## 2016/17 Disease (DIS) x Financing Agents (FA)

Classification of Diseases/Conditions		FA.1 General government	FA.1.1 Central government	FA.1.1.1 Ministry of Health	FA.1.1.2 Other ministries and public units (belonging to central government)	FA.1.1.nec Unspecified central government agents (n.e.c.)	FA.1.2 State/Regional/Local government	FA.2 Insurance corporations	FA.2.1 Commercial insurance companies	FA.2.nec Unspecified insurance corporations (n.e.c.)	FA.3 Corporations (Other than insurance corporations) (part of HF.RI.1.2)	FA.3.1 Health management and provider corporations	FA.3.2 Corporations (Other than providers of health services)	FA.3.nec Unspecified corporations (n.e.c.)	FA.4 Non-profit institutions serving households (NPISH)	FA.5 Households	All FA
<b>DIS.1</b>	<b>Infectious and parasitic diseases</b>	191,942.01	162,560.91	151,263.81	10,985.20	311.89	29,381.10	10,612.54	9,772.08	840.46	2,091.86	35.23	2,052.31	4.32	98,217.74	35,845.06	338,709.21
DIS.1.1	HIV/AIDS and Other Sexually Transmitted Diseases (STDs)	136,082.64	121,078.24	115,294.14	5,625.41	158.68	15,004.40	5,399.36	4,971.76	427.60	1,225.36	18.59	1,204.57	2.20	68,193.02	18,236.96	229,137.34
DIS.1.1.1	HIV/AIDS and Opportunistic Infections (OIs)	133,626.68	119,649.18	114,258.21	5,243.23	147.74	13,977.50	5,026.99	4,628.88	398.11	1,164.00	17.40	1,144.55	2.05	61,101.26	16,979.24	217,898.17
DIS.1.1.1.1	HIV/AIDS	33,169.44	19,191.94	13,800.97	5,243.23	147.74	13,977.50	5,026.99	4,628.88	398.11	1,164.00	17.40	1,144.55	2.05	59,663.04	16,979.24	116,002.71
DIS.1.1.1.2	TB/HIV	100,457.24	100,457.24	100,457.24											1,438.22		101,895.46
DIS.1.1.2	STDs Other than HIV/AIDS	2,455.96	1,429.06	1,035.94	382.18	10.94	1,026.91	372.37	342.88	29.49	60.72	1.19	59.38	0.15	1,019.28	1,257.72	5,166.05
DIS.1.1.nec	Unspecified HIV/AIDS and Other STDs (n.e.c.)										0.63		0.63		6,072.49		6,073.12
DIS.1.2	Tuberculosis (TB)	5,578.96	4,038.60	3,448.92	573.27	16.42	1,540.36	558.55	514.32	44.23	91.08	1.78	89.07	0.23	4,109.06	1,886.58	12,224.24
DIS.1.2.1	Pulmonary TB	0.33	0.33	0.33													0.33
DIS.1.2.1.2	Multidrug-resistant Tuberculosis (MDR-TB)	0.33	0.33	0.33													0.33
DIS.1.2.nec	Unspecified tuberculosis (n.e.c.)	5,578.64	4,038.27	3,448.59	573.27	16.42	1,540.36	558.55	514.32	44.23	91.08	1.78	89.07	0.23	4,109.06	1,886.58	12,223.92
DIS.1.3	Malaria	35,261.03	24,991.96	21,060.73	3,821.80	109.43	10,269.07	3,723.70	3,428.80	294.90	623.62	11.89	610.22	1.52	17,919.57	12,577.21	70,105.13
DIS.1.4	Respiratory infections														48.25		48.25
DIS.1.5	Diarrheal diseases	2,465.24	1,438.34	1,035.94	391.46	10.94	1,026.91	372.37	342.88	29.49	60.72	1.19	59.38	0.15	2,877.22	1,257.72	7,033.27
DIS.1.6	Neglected tropical diseases														174.10		174.10
DIS.1.7	Vaccine preventable diseases	12,554.13	11,013.77	10,424.09	573.27	16.42	1,540.36	558.55	514.32	44.23	91.08	1.78	89.07	0.23	4,306.72	1,886.58	19,397.07
DIS.1.nec	Other and unspecified infectious and parasitic diseases (n.e.c.)														589.80		589.80
<b>DIS.2</b>	<b>Reproductive health</b>	15,479.20	10,087.94	8,023.86	2,006.63	57.45	5,391.26	1,954.94	1,800.12	154.82	321.69	6.24	314.65	0.80	27,936.30	6,603.04	52,295.17
DIS.2.1	Maternal conditions	373.39	373.39	373.39							2.90		2.90		8,421.27		8,797.56
DIS.2.3	Contraceptive management (family planning)	5,188.83	4,028.42	3,584.01	432.05	12.37	1,160.40	420.78	387.45	33.32	68.62	1.34	67.10	0.17	8,215.75	1,421.23	15,315.19
DIS.2.nec	Unspecified reproductive health conditions (n.e.c.)	9,916.99	5,686.13	4,066.47	1,574.58	45.09	4,230.86	1,534.16	1,412.67	121.50	250.17	4.90	244.65	0.62	11,299.28	5,181.81	28,182.42
<b>DIS.3</b>	<b>Nutritional deficiencies</b>	11,619.14	6,484.61	4,362.96	2,066.93	54.72	5,134.53	1,861.85	1,714.40	147.45	312.56	5.94	305.86	0.76	20,203.26	6,288.61	40,285.42
<b>DIS.4</b>	<b>Noncommunicable diseases</b>	13,768.51	7,863.79	4,986.78	2,814.09	62.93	5,904.71	2,141.13	1,971.56	169.57	349.49	6.83	341.78	0.87	11,458.10	7,231.90	34,949.12
DIS.4.2	Endocrine and metabolic disorders														909.76		909.76
DIS.4.2.1	Diabetes														3.75		3.75
DIS.4.2.nec	Other and unspecified endocrine and metabolic disorders (n.e.c.)														906.01		906.01
DIS.4.4	Mental & behavioural disorders, and Neurological conditions										0.00		0.00		1,145.11		1,145.11
DIS.4.4.1	Mental (psychiatric) disorders														231.65		231.65
DIS.4.4.nec	Unspecified mental & behavioural disorders and neurological conditions (n.e.c.)										0.00		0.00		913.47		913.47
DIS.4.5	Respiratory diseases										0.34		0.34				0.34
DIS.4.8	Sense organ disorders	616.56	616.56		616.56										1,836.99		2,453.54
DIS.4.nec	Other and unspecified noncommunicable diseases (n.e.c.)	13,151.95	7,247.24	4,986.78	2,197.53	62.93	5,904.71	2,141.13	1,971.56	169.57	349.15	6.83	341.44	0.87	7,566.24	7,231.90	30,440.37
<b>DIS.5</b>	<b>Injuries</b>	10,337.22	5,716.14	3,947.08	1,719.81	49.25	4,621.08	1,675.66	1,542.96	132.70	273.25	5.35	267.22	0.68	4,586.74	5,659.75	22,532.61
DIS.5.nec	Other and unspecified diseases/conditions (n.e.c.)	3,678.42	2,651.51	2,258.39	382.18	10.94	1,026.91	372.37	342.88	29.49	70.19	1.19	68.84	0.16	1,203.22	1,257.72	6,581.92
<b>All DIS</b>		246,824.50	195,364.90	174,842.89	19,974.84	547.17	51,459.60	18,618.49	17,144.00	1,474.49	3,419.04	60.79	3,350.66	7.59	163,605.37	62,886.07	495,353.47

## 2015/16

## 2015/16 2016/17 Revenue of Financing Schemes, Reporting Items (FS.RI) x Financing Agents (FA)

Financing agents	FS.RI.1.1 Government	FS.RI.1.2 Corporations	FS.RI.1.3 Households	FS.RI.1.4 NPISH	FS.RI.1.5 Rest of the world	FS.RI.1.nec Unspecified institutional units providing revenues to financing schemes (n.e.c.)	All FS.RI
<b>FA.1 General government</b>	100,177.35				125,493.10		225,670.45
FA.1.1 Central government	55,020.84				125,493.10		180,513.94
FA.1.1.1 Ministry of Health	34,366.44				125,493.10		159,859.54
FA.1.1.2 Other ministries and public units (belonging to central government)	20,654.40						20,654.40
FA.1.2 State/Regional/Local government	45,156.51						45,156.51
<b>FA.2 Insurance corporations</b>		12,212.13					12,212.13
FA.2.1 Commercial insurance companies		1,704.67					1,704.67
FA.2.2 Mutual and other non-profit insurance organisations		2.64					2.64
FA.2.nec Unspecified insurance corporations (n.e.c.)		10,504.82					10,504.82
<b>FA.3 Corporations (Other than insurance corporations) (part of HF.RI.1.2)</b>		4,424.69					4,424.69
FA.3.1 Health management and provider corporations		364.28					364.28
FA.3.2 Corporations (Other than providers of health services)		2,652.62					2,652.62
FA.3.nec Unspecified corporations (n.e.c.)		1,407.80					1,407.80
<b>FA.4 Non-profit institutions serving households (NPISH)</b>	6,007.59	54.91		22,482.02	102,722.79	177.14	131,444.46
<b>FA.5 Households</b>			53,261.45				53,261.45
<b>FA.nec Unspecified financing agents (n.e.c.)</b>					2,081.87		2,081.87
<b>All FA</b>	106,184.95	16,691.73	53,261.45	22,482.02	230,297.76	177.14	429,095.05

## 2015/16 Financing Schemes (HF) x Revenues of Financing Schemes (FS)

Financing Schemes	FS.1 Transfers from government domestic revenue (allocated to health purposes)	FS.1.1 Internal transfers and grants	FS.5 Voluntary prepayment	FS.5.1 Voluntary prepayment from individuals/households	FS.5.2 Voluntary prepayment from employers	FS.5.3 Other voluntary prepaid revenues	FS.6 Other domestic revenues n.e.c.	FS.6.1 Other revenues from households n.e.c.	FS.6.2 Other revenues from corporations n.e.c.	FS.6.3 Other revenues from NPISH n.e.c.	FS.6.nec Unspecified other domestic revenues (n.e.c.)	FS.7 Direct foreign transfers	FS.7.1 Direct foreign financial transfers	FS.7.1.1 Direct bilateral financial transfers	FS.7.1.2 Direct multilateral financial transfers	FS.7.1.3 Other direct foreign financial transfers	FS.7.2 Direct foreign aid in kind	FS.7.2.1 Direct foreign aid in goods	FS.7.2.1.1 Direct bilateral aid in goods	FS.7.2.1.2 Direct multilateral aid in goods	FS.7.2.1.3 Other direct foreign aid in goods	FS.7.3 Other direct foreign transfers (n.e.c.)	All FS
<b>HF.1 Government schemes and compulsory contributory health care financing schemes</b>	106,101.00	106,101.00																					106,101.00
HF.1.1 Government schemes	106,101.00	106,101.00																					106,101.00
HF.1.1.1 Central government schemes	59,812.99	59,812.99																					59,812.99
HF.1.1.2 State/regional/local government schemes	46,288.01	46,288.01																					46,288.01
<b>HF.2 Voluntary health care payment schemes</b>	83.95	83.95	15,215.39	536.75	11,507.77	3,170.87	23,996.73		1,476.34	22,519.54	0.85	230,436.53	77,595.11	9,264.80	28,677.19	39,653.12	229.74	229.74	110.60	51.82	67.31	152,611.69	269,732.60
HF.2.1 Voluntary health insurance schemes			15,215.39	536.75	11,507.77	3,170.87																	15,215.39
HF.2.1.1 Primary/ substitutory health insurance schemes			11,585.39	64.58	11,505.96	14.85																	11,585.39
HF.2.1.1.1 Employer-based insurance (Other than enterprises schemes)			11,572.73	60.71	11,505.96	6.05																	11,572.73
HF.2.1.1.3 Other primary coverage schemes			12.66	3.87		8.79																	12.66
HF.2.1.2 Complementary/ supplementary insurance schemes			289.28	14.00		275.28																	289.28
HF.2.1.2.2 Other complementary/ supplementary insurance			289.28	14.00		275.28																	289.28
HF.2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)			3,340.72	458.18	1.80	2,880.74																	3,340.72
HF.2.2 NPISH financing schemes (including development agencies)	83.95	83.95					22,520.39			22,519.54	0.85	230,436.53	77,595.11	9,264.80	28,677.19	39,653.12	229.74	229.74	110.60	51.82	67.31	152,611.69	253,040.87
HF.2.2.1 NPISH financing schemes (excluding HF.2.2.2)							22,414.65			22,414.65													22,414.65
HF.2.2.2 Resident foreign agencies schemes	83.95	83.95					105.74			104.89	0.85	230,436.53	77,595.11	9,264.80	28,677.19	39,653.12	229.74	229.74	110.60	51.82	67.31	152,611.69	230,626.22
HF.2.3 Enterprise financing schemes							1,476.34		1,476.34														1,476.34
HF.2.3.2 Health care providers financing schemes							1,476.34		1,476.34														1,476.34
<b>HF.3 Household out-of-pocket payment</b>							53,261.45	53,261.45															53,261.45



## MALAWI NATIONAL HEALTH ACCOUNTS REPORT FOR FISCAL YEARS 2015/16–2017/18

Financing Schemes	FS.1 Transfers from government domestic revenue (allocated to health purposes)	FS.1.1 Internal transfers and grants	FS.5 Voluntary prepayment	FS.5.1 Voluntary prepayment from individuals/households	FS.5.2 Voluntary prepayment from employers	FS.5.3 Other voluntary prepaid revenues	FS.6 Other domestic revenues n.e.c.	FS.6.1 Other revenues from households n.e.c.	FS.6.2 Other revenues from corporations n.e.c.	FS.6.3 Other revenues from NPISH n.e.c.	FS.6.nec Unspecified other domestic revenues (n.e.c.)	FS.7 Direct foreign transfers	FS.7.1 Direct foreign financial transfers	FS.7.1.1 Direct bilateral financial transfers	FS.7.1.2 Direct multilateral financial transfers	FS.7.1.3 Other direct foreign financial transfers	FS.7.2 Direct foreign aid in kind	FS.7.2.1 Direct foreign aid in goods	FS.7.2.1.1 Direct bilateral aid in goods	FS.7.2.1.2 Direct multilateral aid in goods	FS.7.2.1.3 Other direct foreign aid in goods	FS.7.3 Other direct foreign transfers (n.e.c.)	All FS
HF.3.nec Unspecified household out-of-pocket payment (n.e.c.)							53,261.45	53,261.45															53,261.45
<b>All HF</b>	106,184.95	106,184.95	15,215.39	536.75	11,507.77	3,170.87	77,258.18	53,261.45	1,476.34	22,519.54	0.85	230,436.53	77,595.11	9,264.80	28,677.19	39,653.12	229.74	229.74	110.60	51.82	67.31	152,611.69	429,095.05
<b>Memorandum Items</b>																							
Financing agents managing the financing schemes	106,184.95	106,184.95	15,215.39	536.75	11,507.77	3,170.87	77,258.18	53,261.45	1,476.34	22,519.54	0.85	228,354.66	77,595.11	9,264.80	28,677.19	39,653.12	229.74	229.74	110.60	51.82	67.31	150,529.82	427,013.18
HF.RI.1.1 Government (FA.1 General government)	100,177.35	100,177.35										125,493.10	10,368.64		9,553.45	815.19						115,124.45	225,670.45
HF.RI.1.2 Corporations (FA.2 Insurance + FA.3 Corporations)			15,215.39	536.75	11,507.77	3,170.87	1,421.44		1,421.44														16,636.83
HF.RI.1.3 Households (FA.5 Households)							53,261.45	53,261.45															53,261.45
HF.RI.1.4 Non-profit institutions serving households (NPISHs) (FA.4 NPISHs)	6,007.59	6,007.59					22,575.30		54.91	22,519.54	0.85	102,861.57	67,226.47	9,264.80	19,123.74	38,837.92	229.74	229.74	110.60	51.82	67.31	35,405.36	131,444.46
Financing schemes and the related cost-sharing together	106,101.00	106,101.00	15,215.39	536.75	11,507.77	3,170.87																	121,316.39
HF.RI.2 Governmental schemes and compulsory contributory health insurance schemes together with cost sharing (HF.1 + HF.3.2.1)	106,101.00	106,101.00																					106,101.00
HF.RI.3 Voluntary health insurance schemes together with cost sharing (HF.2.1+HF.3.2.2)			15,215.39	536.75	11,507.77	3,170.87																	15,215.39

## 2015/16 Health Providers (HP) x Financing Schemes (HF)

Health Care Providers	HF.1 Government schemes and compulsory contributory health care financing schemes	HF.1.1 Government schemes	HF.1.1.1 Central government schemes	HF.1.1.2 State/regional/local government schemes	HF.2 Voluntary health care payment schemes	HF.2.1 Voluntary health insurance schemes	HF.2.1.1 Primary/subsidiary health insurance schemes	HF.2.1.1.1 Employee-based insurance (Other than enterprises schemes)	HF.2.1.1.3 Other primary coverage schemes	HF.2.1.2 Complementary/supplementary insurance schemes	HF.2.1.2.2 Other complementary/supplementary insurance	HF.2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)	HF.2.2 NPISH financing schemes (including development agencies)	HF.2.2.1 NPISH financing schemes (excluding HF.2.2.2)	HF.2.2.2 Resident foreign agencies schemes	HF.2.3 Enterprise financing schemes	HF.2.3.2 Health care providers financing schemes	HF.3 Household out-of-pocket payment	HF.3.nec Unspecified household out-of-pocket payment (n.e.c.)	All HF	Memorandum items	Financing agents managing the financing schemes	HF.R.1.1 Government (FA.1 General government)	HF.R.1.2 Corporations (FA.2 Insurance + FA.3 Corporations)	HF.R.1.3 Households (FA.3 Households)	HF.R.1.4 Non-profit institutions serving households (NPISHs) (FA.4 NPISHs)	Financing schemes and the related cost-sharing together	HF.R.2 Governmental schemes and compulsory contributory health insurance schemes together with cost sharing (HF.1 + HF.3.2.1)	HF.R.3 Voluntary health insurance schemes together with cost sharing (HF.2.1+HF.3.2.2)
<b>HP.1 Hospitals</b>	49,136.67	49,136.67	16,879.85	32,256.82	34,355.26	6,866.56	5,233.06	5,227.36	5.70	130.18	130.18	1,503.32	27,155.37	22,414.65	4,740.72	333.33	333.33	33,022.10	33,022.10	116,514.02	172,517.24	116,514.02	49,052.64	7,175.18	33,022.10	27,264.10	56,003.22	49,136.67	6,866.56
HP.1.1 General hospitals	49,136.67	49,136.67	16,879.85	32,256.82	32,577.33	6,866.56	5,233.06	5,227.36	5.70	130.18	130.18	1,503.32	25,377.44	22,414.65	2,962.80	333.33	333.33	33,022.10	33,022.10	114,736.10	170,739.32	114,736.10	49,052.64	7,175.18	33,022.10	25,486.18	56,003.22	49,136.67	6,866.56
HP.1.2 Mental health hospitals					596.83								596.83		596.83					596.83	596.83	596.83				596.83			
HP.1.3 Specialised hospitals (Other than mental health hospitals)					1,166.20								1,166.20		1,166.20					1,166.20	1,166.20	1,166.20				1,166.20			
HP.1.nec Unspecified hospitals (n.e.c.)					14.89								14.89		14.89					14.89	14.89	14.89				14.89			
<b>HP.3 Providers of ambulatory health care</b>	21,822.01	21,822.01	7,792.62	14,029.39	21,076.06	8,342.64	6,346.14	6,339.17	6.96	159.11	159.11	1,837.40	11,717.99		11,717.99	1,015.43	1,015.43	12,782.75	12,782.75	55,680.82	85,845.46	55,680.82	21,387.56	9,327.87	12,782.75	12,182.63	30,164.65	21,822.01	8,342.64
HP.3.1 Medical practices					0.53								0.53		0.53					0.53	0.53	0.53				0.53			
HP.3.1.nec Unspecified medical practices (n.e.c.)					0.53								0.53		0.53					0.53	0.53	0.53				0.53			
HP.3.3 Other health care practitioners					3,038.22								3,025.36		3,025.36	12.86	12.86			3,038.22	3,038.22	3,038.22		12.86		3,025.36			
HP.3.4 Ambulatory health care centres	21,817.31	21,817.31	7,791.03	14,026.28	17,818.94	8,342.64	6,346.14	6,339.17	6.96	159.11	159.11	1,837.40	8,484.06		8,484.06	992.25	992.25			39,636.26	69,796.21	39,636.26	21,384.45	9,304.69		8,947.11	30,159.95	21,817.31	8,342.64
HP.3.4.1 Family planning centres	432.86	432.86	432.86		6,550.12								6,546.94		6,546.94	3.17	3.17			6,982.98	7,415.84	6,982.98		3.17		6,979.80	432.86	432.86	
HP.3.4.5 Non-specialised ambulatory health care centres					184.24								181.72		181.72	2.52	2.52			184.24	184.24	184.24		2.52		181.72			
HP.3.4.9 All Other ambulatory centres	21,384.45	21,384.45	7,358.17	14,026.28	11,084.59	8,342.64	6,346.14	6,339.17	6.96	159.11	159.11	1,837.40	1,755.39		1,755.39	986.55	986.55			32,469.04	62,196.13	32,469.04	21,384.45	9,298.99		1,785.59	29,727.09	21,384.45	8,342.64
HP.3.5 Providers of home health care services					6.16											6.16	6.16			6.16	6.16	6.16		6.16					
HP.3.nec Unspecified providers of ambulatory health care (n.e.c.)	4.69	4.69	1.59	3.11	212.21								208.04		208.04	4.17	4.17	12,782.75	12,782.75	12,999.65	13,004.34	12,999.65	3.11	4.17	12,782.75	209.63	4.69	4.69	
<b>HP.4 Providers of ancillary services</b>					1,248.22								1,247.80		1,247.80	0.42	0.42			1,248.22	1,248.22	1,248.22		0.42		1,247.80			
HP.4.2 Medical and diagnostic laboratories					564.11								564.11		564.11					564.11	564.11	564.11				564.11			
HP.4.9 Other providers of ancillary services					684.11								683.69		683.69	0.42	0.42			684.11	684.11	684.11		0.42		683.69			
<b>HP.5 Retailers and Other providers of medical goods</b>	469.39	469.39	469.00	0.39	1,434.02								1,387.69		1,387.69	46.33	46.33	1,597.84	1,597.84	3,501.25	3,970.64	3,501.25	777.47	46.33	1,597.84	1,079.60	469.39	469.39	
HP.5.1 Pharmacies	469.39	469.39	469.00	0.39	46.33											46.33	46.33	1,597.84	1,597.84	2,113.57	2,582.95	2,113.57	469.39	46.33	1,597.84		469.39	469.39	
HP.5.2 Retail sellers and Other suppliers of					63.27								63.27		63.27					63.27	63.27	63.27				63.27			

## MALAWI NATIONAL HEALTH ACCOUNTS REPORT FOR FISCAL YEARS 2015/16–2017/18

	Health Care Providers	HF.1 Government schemes and compulsory contributory health care financing schemes	HF.1.1 Government schemes	HF.1.1.1 Central government schemes	HF.1.1.2 State/regional/local government schemes	HF.2 Voluntary health care payment schemes	HF.2.1 Voluntary health insurance schemes	HF.2.1.1 Primary/subsidiary health insurance schemes	HF.2.1.1.1 Employee-based insurance (Other than enterprises schemes)	HF.2.1.1.3 Other primary coverage schemes	HF.2.1.2 Complementary/supplementary insurance schemes	HF.2.1.2.2 Other complementary/supplementary insurance	HF.2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)	HF.2.2 NPISH financing schemes (including development agencies)	HF.2.2.1 NPISH financing schemes (excluding HF.2.2.2)	HF.2.2.2 Resident foreign agencies schemes	HF.2.3 Enterprise financing schemes	HF.2.3.2 Health care providers financing schemes	HF.3 Household out-of-pocket payment	HF.3.nec Unspecified household out-of-pocket payment (n.e.c.)	All HF	Memorandum items	Financing agents managing the financing schemes	HF.RI.1.1 Government (FA.1 General government)	HF.RI.1.2 Corporations (FA.2 Insurance + FA.3 Corporations)	HF.RI.1.3 Households (FA.5 Households)	HF.RI.1.4 Non-profit institutions serving households (NPISHs) (FA.4 NPISHs)	Financing schemes and the related cost-sharing together	HF.RI.2 Governmental schemes and compulsory contributory health insurance schemes together with cost sharing (HF.1 + HF.3.2.1)	HF.RI.3 Voluntary health insurance schemes together with cost sharing (HF.2.1+HF.3.2.2)
	durable medical goods and medical appliances																													
	HP.5.9 All Other miscellaneous sellers and Other suppliers of pharmaceuticals and medical goods					1,324.42								1,324.42		1,324.42					1,324.42	1,324.42	1,324.42	308.09			1,016.33			
	HP.6 Providers of preventive care					123,467.10	6.19	6.19	6.19					123,389.90		123,389.90	71.00	71.00			123,467.10	123,473.30	123,467.10	107,555.40	77.20		15,834.51	6.19		6.19
	HP.7 Providers of health care system administration and financing	34,671.52	34,671.52	34,671.52		83,174.29								83,164.47		83,164.47	9.82	9.82			117,845.81	150,435.45	115,763.93	44,136.27	9.82		71,617.84	34,671.52	34,671.52	
	HP.7.1 Government health administration agencies	34,671.52	34,671.52	34,671.52		5,518.57								5,518.57		5,518.57					40,190.08	74,802.95	40,131.43	29,233.83			10,897.61	34,671.52	34,671.52	
	HP.7.3 Private health insurance administration agencies					54.08								54.08		54.08					54.08	54.08	54.08				54.08			
	HP.7.9 Other administration agencies					77,601.64								77,591.82		77,591.82	9.82	9.82			77,601.64	75,578.42	75,578.42	14,902.44	9.82		60,666.16			
	HP.9 Rest of the world					429.25								429.25		429.25					429.25	429.25	429.25				429.25			
	HP.nec Unspecified health care providers (n.e.c.)	1.42	1.42		1.42	4,548.39								4,548.39		4,548.39			5,858.76	5,858.76	10,408.58	10,410.00	10,408.58	2,761.10		5,858.76	1,788.71	1.42	1.42	
	All HP	106,101.00	106,101.00	59,812.99	46,288.01	269,732.60	15,215.39	11,585.39	11,572.73	12.66	289.28	289.28	3,340.72	253,040.87	22,414.65	230,626.22	1,476.34	1,476.34	53,261.45	53,261.45	429,095.05	548,329.57	427,013.18	225,670.45	16,636.83	53,261.45	131,444.46	121,316.39	106,101.00	15,215.39

## 2015/16 Health Care Functions (HC) x Financing Schemes (HF)

Health Care Functions	HF.1 Government schemes and compulsory contributory health care financing schemes	HF.1.1 Government schemes	HF.1.1.1 Central government schemes	HF.1.1.2 State/regional/local government schemes	HF.2 Voluntary health care payment schemes	HF.2.1 Voluntary health insurance schemes	HF.2.1.1 Primary/subsidiary health insurance schemes	HF.2.1.1.1 Employer-based insurance (Other than enterprises schemes)	HF.2.1.1.3 Other primary coverage schemes	HF.2.1.2 Complementary/supplementary insurance schemes	HF.2.1.2.2 Other complementary/supplementary insurance	HF.2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)	HF.2.2 NPISH financing schemes (including development agencies)	HF.2.2.1 NPISH financing schemes (excluding HF.2.2.2)	HF.2.2.2 Resident foreign agencies schemes	HF.2.3 Enterprise financing schemes	HF.2.3.2 Health care providers financing schemes	HF.3 Household out-of-pocket payment	HF.3.nec Unspecified household out-of-pocket payment (n.e.c.)	All HF	Memorandum items	Financing agents managing the financing schemes	HF.RI.1.1 Government (FA.1 General government)	HF.RI.1.2 Corporations (FA.2 Insurance + FA.3 Corporations)	HF.RI.1.3 Households (FA.5 Households)	HF.RI.1.4 Non-profit institutions serving households (NPISHs) (FA.4 NPISHs)	Financing schemes and the related cost-sharing together	HF.RI.2 Governmental schemes and compulsory contributory health insurance schemes together with cost sharing (HF.1 + HF.3.2.1)	HF.RI.3 Voluntary health insurance schemes together with cost sharing (HF.2.1+HF.3.2.2)
<b>HC.1 Curative care</b>	47,680.10	47,680.10	1,392.09	46,288.01	46,236.51	15,215.39	11,585.39	11,572.73	12.66	289.28	289.28	3,340.72	29,546.38	22,414.65	7,131.73	1,474.74	1,474.74	53,261.45	53,261.45	147,178.06	210,073.55	147,178.06	47,613.69	16,635.23	53,261.45	29,667.69	62,895.49	47,680.10	15,215.39
HC.1.1 Inpatient curative care	33,573.59	33,573.59	1,171.98	32,401.61	27,635.52	10,643.05	8,102.04	8,093.18	8.86	202.50	202.50	2,338.50	16,473.84	11,207.32	5,266.52	518.63	518.63	7,456.60	7,456.60	68,665.71	112,882.34	68,665.71	33,526.62	11,123.24	7,456.60	16,559.24	44,216.63	33,573.59	10,643.05
HC.1.1.1 General inpatient curative care	33,573.59	33,573.59	1,171.98	32,401.61	26,840.33	10,643.05	8,102.04	8,093.18	8.86	202.50	202.50	2,338.50	15,680.54	11,207.32	4,473.21	516.75	516.75	7,456.60	7,456.60	67,870.52	112,087.15	67,870.52	33,526.62	11,121.36	7,456.60	15,765.94	44,216.63	33,573.59	10,643.05
HC.1.1.2 Specialised inpatient curative care					123.58								123.58		123.58					123.58	123.58	123.58				123.58			
HC.1.1.nec Unspecified inpatient curative care (n.e.c.)					671.61								669.72		669.72	1.88	1.88			671.61	671.61	671.61		1.88		669.72			
HC.1.2 Day curative care	193.43	193.43		193.43	5,051.24	4,531.79	3,442.78	3,438.99	3.80	86.79	86.79	1,002.22	288.08		288.08	231.37	231.37			5,244.67	9,969.88	5,244.67	193.43	4,746.69		304.55	4,725.21	193.43	4,531.79
HC.1.2.1 General day curative care	193.43	193.43		193.43	5,038.38	4,531.79	3,442.78	3,438.99	3.80	86.79	86.79	1,002.22	286.50		286.50	220.10	220.10			5,231.81	9,957.02	5,231.81	193.43	4,735.41		302.97	4,725.21	193.43	4,531.79
HC.1.2.2 Specialised day curative care					1.59								1.59		1.59					1.59	1.59	1.59				1.59			
HC.1.2.nec Unspecified day curative care (n.e.c.)					11.28											11.28	11.28			11.28	11.28	11.28			11.28				
HC.1.3 Outpatient curative care	13,913.09	13,913.09	220.11	13,692.98	12,990.64	40.56	40.56	40.56					12,225.34	11,207.32	1,018.02	724.74	724.74	45,804.84	45,804.84	72,708.58	86,662.22	72,708.58	13,893.64	765.30	45,804.84	12,244.79	13,953.65	13,913.09	40.56
HC.1.3.1 General outpatient curative care	13,913.09	13,913.09	220.11	13,692.98	12,466.00	40.56	40.56	40.56					12,071.46	11,207.32	864.14	353.98	353.98	45,804.84	45,804.84	72,183.93	86,137.58	72,183.93	13,893.64	394.54	45,804.84	12,090.91	13,953.65	13,913.09	40.56
HC.1.3.2 Dental outpatient curative care					10.76											10.76	10.76			10.76	10.76	10.76			10.76				
HC.1.3.3 Specialised outpatient curative care					0.20								0.20		0.20					0.20	0.20	0.20				0.20			
HC.1.3.nec Unspecified outpatient curative care (n.e.c.)					513.68								153.68		153.68	360.00	360.00			513.68	513.68	513.68		360.00		153.68			
HC.1.4 Home-based curative care					557.83								557.83		557.83					557.83	557.83	557.83				557.83			
HC.1.nec Unspecified curative care (n.e.c.)					1.28								1.28		1.28					1.28	1.28	1.28				1.28			
<b>HC.1+HC.2 Curative care and rehabilitative care</b>	47,680.10	47,680.10	1,392.09	46,288.01	46,236.51	15,215.39	11,585.39	11,572.73	12.66	289.28	289.28	3,340.72	29,546.38	22,414.65	7,131.73	1,474.74	1,474.74	53,261.45	53,261.45	147,178.06									
HC.1.1+HC.2.1 Inpatient curative and rehabilitative care	33,573.59	33,573.59	1,171.98	32,401.61	27,635.52	10,643.05	8,102.04	8,093.18	8.86	202.50	202.50	2,338.50	16,473.84	11,207.32	5,266.52	518.63	518.63	7,456.60	7,456.60	68,665.71									
HC.1.2+HC.2.2 Day curative and rehabilitative care	193.43	193.43		193.43	5,051.24	4,531.79	3,442.78	3,438.99	3.80	86.79	86.79	1,002.22	288.08		288.08	231.37	231.37			5,244.67									
HC.1.3+HC.2.3 Outpatient curative and rehabilitative care	13,913.09	13,913.09	220.11	13,692.98	12,990.64	40.56	40.56	40.56					12,225.34	11,207.32	1,018.02	724.74	724.74	45,804.84	45,804.84	72,708.58									
HC.1.4+HC.2.4 Home-based curative and rehabilitative care					557.83								557.83		557.83					557.83									
HC.1.nec + HC.2.nec Other curative and rehabilitative care					1.28								1.28		1.28					1.28									
<b>HC.3 Long-term care (health)</b>	432.86	432.86	432.86		8,389.19								8,388.55		8,388.55	0.64	0.64			8,822.05	9,254.90	8,822.05		0.64		8,821.41	432.86	432.86	
HC.3.1 Inpatient long-term care (health)					141.51								141.51		141.51					141.51	141.51	141.51				141.51			
HC.3.3 Outpatient long-term care (health)	432.86	432.86	432.86		5,160.49								5,159.85		5,159.85	0.64	0.64			5,593.35	6,026.21	5,593.35		0.64		5,592.71	432.86	432.86	
HC.3.nec Unspecified long-term care (n.e.c.)					3,087.18								3,087.18		3,087.18					3,087.18	3,087.18	3,087.18				3,087.18			

## MALAWI NATIONAL HEALTH ACCOUNTS REPORT FOR FISCAL YEARS 2015/16–2017/18

Health Care Functions	HF.1 Government schemes and compulsory contributory health care financing schemes	HF.1.1 Government schemes	HF.1.1.1 Central government schemes	HF.1.1.2 State/regional/local government schemes	HF.2 Voluntary health care payment schemes	HF.2.1 Voluntary health insurance schemes	HF.2.1.1 Primary/subsidiary health insurance schemes	HF.2.1.1.1 Employer-based insurance (Other than enterprises schemes)	HF.2.1.1.3 Other primary coverage schemes	HF.2.1.2 Complementary/supplementary insurance schemes	HF.2.1.2.2 Other complementary/supplementary insurance	HF.2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)	HF.2.2 NPISH financing schemes (including development agencies)	HF.2.2.1 NPISH financing schemes (excluding HF.2.2.2)	HF.2.2.2 Resident foreign agencies schemes	HF.2.3 Enterprise financing schemes	HF.2.3.2 Health care providers' financing schemes	HF.3 Household out-of-pocket payment	HF.3.nec Unspecified household out-of-pocket payment (n.e.c.)	All HF	Memorandum items	Financing agents managing the financing schemes	HF.RI.1.1 Government (FA.1 General government)	HF.RI.1.2 Corporations (FA.2 Insurance + FA.3 Corporations)	HF.RI.1.3 Households (FA.5 Households)	HF.RI.1.4 Non-profit institutions serving households (NPISHs) (FA.4 NPISHs)	Financing schemes and the related cost-sharing together	HF.RI.2 Governmental schemes and compulsory contributory health insurance schemes together with cost sharing (HF.1 + HF.3.2.1)	HF.RI.3 Voluntary health insurance schemes together with cost sharing (HF.2.1+HF.3.2.2)
<b>HC.4 Ancillary services (non-specified by function)</b>					1,248.02								1,248.02	1,248.02					1,248.02	1,248.02	1,248.02				1,248.02				
HC.4.1 Laboratory services					564.33								564.33	564.33					564.33	564.33	564.33				564.33				
HC.4.nec Unspecified ancillary services (n.e.c.)					683.69								683.69	683.69					683.69	683.69	683.69				683.69				
<b>HC.5 Medical goods (non-specified by function)</b>	23,297.32	23,297.32	23,297.32		5,223.99								5,223.99	5,223.99					28,521.32	51,818.64	28,521.32	23,605.41			4,915.91	23,297.32	23,297.32		
HC.5.1 Pharmaceuticals and Other medical non-durable goods	16,397.32	16,397.32	16,397.32		942.28								942.28	942.28					17,339.60	33,736.93	17,339.60	16,397.32			942.28	16,397.32	16,397.32		
HC.5.1.1 Prescribed medicines	16,397.32	16,397.32	16,397.32		55.29								55.29	55.29					16,452.61	32,849.93	16,452.61	16,397.32			55.29	16,397.32	16,397.32		
HC.5.1.3 Other medical non-durable goods					886.99								886.99	886.99					886.99	886.99	886.99				886.99				
HC.5.2 Therapeutic appliances and Other medical goods					29.07								29.07	29.07					29.07	29.07	29.07				29.07				
HC.5.2.1 Glasses and Other vision products					29.07								29.07	29.07					29.07	29.07	29.07				29.07				
HC.5.nec Unspecified medical goods (n.e.c.)	6,900.00	6,900.00	6,900.00		4,252.64								4,252.64	4,252.64					11,152.64	18,052.64	11,152.64	7,208.09			3,944.55	6,900.00	6,900.00		
<b>HC.6 Preventive care</b>	19.20	19.20	19.20		129,953.97								129,953.22	129,953.22	0.75	0.75			129,973.17	129,992.37	129,973.17	107,729.79	0.75		22,242.64	19.20	19.20		
HC.6.1 Information, education and counselling (IEC) programmes					4,842.22								4,841.47	4,841.47	0.75	0.75			4,842.22	4,842.22	4,842.22		0.75		4,841.47				
HC.6.1.2 Nutrition IEC programmes					1,125.23								1,125.23	1,125.23					1,125.23	1,125.23	1,125.23				1,125.23				
HC.6.1.3 Safe sex IEC programmes					3,531.21								3,531.21	3,531.21					3,531.21	3,531.21	3,531.21				3,531.21				
HC.6.1.nec Other and unspecified IEC programmes (n.e.c.)					185.78								185.03	185.03	0.75	0.75			185.78	185.78	185.78		0.75		185.03				
HC.6.5 Epidemiological surveillance and risk and disease control programmes	19.20	19.20	19.20		9,205.62								9,205.62	9,205.62					9,224.82	9,244.02	9,224.82	187.56			9,037.26	19.20	19.20		
HC.6.5.1 Planning & Management					5,425.56								5,425.56	5,425.56					5,425.56	5,425.56	5,425.56				5,425.56				
HC.6.5.2 Monitoring & Evaluation (M&E)					2,975.06								2,975.06	2,975.06					2,975.06	2,975.06	2,975.06	187.56			2,787.50				
HC.6.5.3 Procurement & supply management	19.20	19.20	19.20		537.98								537.98	537.98					557.18	576.38	557.18				557.18	19.20	19.20		
HC.6.5.4 Interventions					0.47								0.47	0.47					0.47	0.47	0.47				0.47				
HC.6.5.4.nec Other and unspecified interventions (n.e.c.)					0.47								0.47	0.47					0.47	0.47	0.47				0.47				
HC.6.5.nec Unspecified epidemiological surveillance and risk and disease control programmes (n.e.c.)					266.55								266.55	266.55					266.55	266.55	266.55				266.55				
HC.6.6 Preparing for disaster and emergency response programmes					0.40								0.40	0.40					0.40	0.40	0.40				0.40				
HC.6.nec Unspecified preventive care (n.e.c.)					115,905.73								115,905.73	115,905.73					115,905.73	115,905.73	115,905.73	107,542.22			8,363.51				
<b>HC.7 Governance, and health system and financing administration</b>	34,671.52	34,671.52	34,671.52		74,795.12								74,795.12	74,795.12					109,466.63	142,056.28	107,384.76	43,961.88			63,422.88	34,671.52	34,671.52		

## MALAWI NATIONAL HEALTH ACCOUNTS REPORT FOR FISCAL YEARS 2015/16–2017/18

	HF.1 Government schemes and compulsory contributory health care financing schemes	HF.1.1 Government schemes	HF.1.1.1 Central government schemes	HF.1.1.2 State/regional/local government schemes	HF.2 Voluntary health care payment schemes	HF.2.1 Voluntary health insurance schemes	HF.2.1.1 Primary/subsidiary health insurance schemes	HF.2.1.1 Employer-based insurance (Other than enterprises schemes)	HF.2.1.1.3 Other primary coverage schemes	HF.2.1.2 Complementary/supplementary insurance schemes	HF.2.1.2.2 Other complementary/supplementary insurance	HF.2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)	HF.2.2 NPISH financing schemes (including development agencies)	HF.2.2.1 NPISH financing schemes (excluding HF.2.2.2)	HF.2.2.2 Resident foreign agencies schemes	HF.2.3 Enterprise financing schemes	HF.2.3.2 Health care providers financing schemes	HF.3 Household out-of-pocket payment	HF.3.nec Unspecified household out-of-pocket payment (n.e.c.)	All HF	Memorandum items	Financing agents managing the financing schemes	HF.RI.1.1 Government (FA.1 General government)	HF.RI.1.2 Corporations (FA.2 Insurance + FA.3 Corporations)	HF.RI.1.3 Households (FA.5 Households)	HF.RI.1.4 Non-profit institutions serving households (NPISHs) (FA.4 NPISHs)	Financing schemes and the related cost-sharing together	HF.RI.2 Governmental schemes and compulsory contributory health insurance schemes together with cost sharing (HF.1 + HF.3.2.1)	HF.RI.3 Voluntary health insurance schemes together with cost sharing (HF.2.1+HF.3.2.2)
Health Care Functions																													
HC.7.1 Governance and Health system administration	10,412.49	10,412.49	10,412.49		19,223.55								19,223.55		19,223.55					29,636.04	40,048.53	29,636.04	15,200.90				14,435.14	10,412.49	10,412.49
HC.7.1.1 Planning & Management					3,400.09								3,400.09		3,400.09					3,400.09	3,400.09	3,400.09	357.82				3,042.27		
HC.7.1.2 Monitoring & Evaluation (M&E)					10,021.55								10,021.55		10,021.55					10,021.55	10,021.55	10,021.55	1,134.30				8,887.25		
HC.7.1.3 Procurement & supply management	193.04	193.04	193.04		3,491.13								3,491.13		3,491.13					3,684.17	3,877.20	3,684.17	2,147.14				1,537.03	193.04	193.04
HC.7.1.nec Other governance and Health system administration (n.e.c.)	10,219.46	10,219.46	10,219.46		2,310.78								2,310.78		2,310.78					12,530.24	22,749.69	12,530.24	11,561.65				968.58	10,219.46	10,219.46
HC.7.2 Administration of health financing	12,070.00	12,070.00	12,070.00		6,740.65								6,740.65		6,740.65					18,810.65	30,880.65	18,810.65	16,098.51				2,712.14	12,070.00	12,070.00
HC.7.nec Unspecified governance, and health system and financing administration (n.e.c.)	12,189.02	12,189.02	12,189.02		48,830.93								48,830.93		48,830.93					61,019.95	71,127.10	58,938.08	12,662.47				46,275.61	12,189.02	12,189.02
HC.9 Other health care services not elsewhere classified (n.e.c.)					3,885.80								3,885.59		3,885.59	0.21	0.21			3,885.80	3,885.80	3,885.80	2,759.68	0.21			1,125.91		
All HC	106,101.00	106,101.00	59,812.99	46,288.01	269,732.60	15,215.39	11,585.39	11,572.73	12.66	289.28	289.28	3,340.72	253,040.87	22,414.65	230,626.22	1,476.34	1,476.34	53,261.45	53,261.45	429,095.05	548,329.57	427,013.18	225,670.45	16,636.83	53,261.45	131,444.46	121,316.39	106,101.00	15,215.39

## 2015/16 Health Care Functions (HC) x Health Providers (HP)

Health Care Functions	HP.1 Hospitals	HP.1.1 General hospitals	HP.1.2 Mental health hospitals	HP.1.3 Specialised hospitals (Other than mental health hospitals)	HP.1.nec Unspecified hospitals (n.e.c.)	HP.3 Providers of ambulatory health care	HP.3.1 Medical practices	HP.3.1.nec Unspecified medical practices (n.e.c.)	HP.3.3 Other health care practitioners	HP.3.4 Ambulatory health care centres	HP.3.4.1 Family planning centres	HP.3.4.5 Non-specialised ambulatory health care centres	HP.3.4.9 All Other ambulatory centres	HP.3.5 Providers of home health care services	HP.3.nec Unspecified providers of ambulatory health care (n.e.c.)	HP.4 Providers of ancillary services	HP.4.2 Medical and diagnostic laboratories	HP.4.9 Other providers of ancillary services	HP.5 Retailers and Other providers of medical goods	HP.5.1 Pharmacies	HP.5.2 Retail sellers and Other suppliers of durable medical goods and medical appliances	HP.5.9 All Other miscellaneous sellers and Other suppliers of pharmaceuticals and medical goods	HP.6 Providers of preventive care	HP.7 Providers of health care system administration and financing	HP.7.1 Government health administration agencies	HP.7.3 Private health insurance administration agencies	HP.7.9 Other administration agencies	HP.9 Rest of the world	HP.nec Unspecified health care providers (n.e.c.)	All HP
<b>HC.1 Curative care</b>	100,156.04	98,378.33	596.83	1,166.20	14.67	38,322.97			12.86	25,471.98	380.66	11.24	25,080.08	6.16	12,831.97	0.42		0.42	1,707.77	1,644.57	63.20		979.61	9.82			9.82	141.25	5,860.18	147,178.06
HC.1.1 Inpatient curative care	47,741.81	46,251.19	596.83	879.12	14.67	18,912.94				17,117.71			17,117.71	1.88	1,793.35				287.17	223.97	63.20		902.57						821.22	68,665.71
HC.1.1.1 General inpatient curative care	46,961.84	46,251.19	596.83	113.82		18,897.72				17,104.37			17,104.37		1,793.35				287.17	223.97	63.20		902.57						821.22	67,870.52
HC.1.1.2 Specialised inpatient curative care	123.58			123.58																										123.58
HC.1.1.nec Unspecified inpatient curative care (n.e.c.)	656.39			641.72	14.67	15.22				13.34			13.34	1.88																671.61
HC.1.2 Day curative care	2,517.70	2,230.62		287.08		2,726.97			2.78	2,715.75			2,715.75	4.28	4.17															5,244.67
HC.1.2.1 General day curative care	2,517.12	2,230.62		286.50		2,714.69				2,714.69			2,714.69																	5,231.81
HC.1.2.2 Specialised day curative care	0.59			0.59		1.00				1.00			1.00																	1.59
HC.1.2.nec Unspecified day curative care (n.e.c.)						11.28			2.78	0.06			0.06	4.28	4.17															11.28
HC.1.3 Outpatient curative care	49,896.52	49,896.52				16,265.21			10.08	5,261.03	3.17	11.24	5,246.62		10,994.09	0.42		0.42	1,420.60	1,420.60			77.05	9.82			9.82		5,038.96	72,708.58
HC.1.3.1 General outpatient curative care	49,876.27	49,876.27				15,760.88				4,766.79	3.17	11.24	4,752.38		10,994.09	0.42		0.42	1,420.60	1,420.60			76.99	9.82			9.82		5,038.96	72,183.93
HC.1.3.2 Dental outpatient curative care						10.76			10.08	0.68			0.68																	10.76
HC.1.3.3 Specialised outpatient curative care						0.20				0.20			0.20																	0.20
HC.1.3.nec Unspecified outpatient curative care (n.e.c.)	20.26	20.26				493.36				493.36			493.36										0.06							513.68
HC.1.4 Home-based curative care						416.57				377.49	377.49				39.09													141.25		557.83
HC.1.nec Unspecified curative care (n.e.c.)						1.28									1.28															1.28
<b>HC.1+HC.2 Curative care and rehabilitative care</b>	100,156.04	98,378.33	596.83	1,166.20	14.67	38,322.97			12.86	25,471.98	380.66	11.24	25,080.08	6.16	12,831.97	0.42		0.42	1,707.77	1,644.57	63.20		979.61	9.82			9.82	141.25	5,860.18	147,178.06
HC.1.1+HC.2.1 Inpatient curative and rehabilitative care	47,741.81	46,251.19	596.83	879.12	14.67	18,912.94				17,117.71			17,117.71	1.88	1,793.35				287.17	223.97	63.20		902.57						821.22	68,665.71
HC.1.2+HC.2.2 Day curative and rehabilitative care	2,517.70	2,230.62		287.08		2,726.97			2.78	2,715.75			2,715.75	4.28	4.17															5,244.67
HC.1.3+HC.2.3 Outpatient curative and rehabilitative care	49,896.52	49,896.52				16,265.21			10.08	5,261.03	3.17	11.24	5,246.62		10,994.09	0.42		0.42	1,420.60	1,420.60			77.05	9.82			9.82		5,038.96	72,708.58
HC.1.4+HC.2.4 Home-based curative and rehabilitative care						416.57				377.49	377.49				39.09													141.25		557.83
HC.1.nec + HC.2.nec Other curative and rehabilitative care						1.28									1.28															1.28
<b>HC.3 Long-term care (health)</b>						8,822.05			3,025.36	5,684.29	5,412.02	169.78	102.49		112.39															8,822.05

## MALAWI NATIONAL HEALTH ACCOUNTS REPORT FOR FISCAL YEARS 2015/16–2017/18

	HP.1 Hospitals	HP.1.1 General hospitals	HP.1.2 Mental health hospitals	HP.1.3 Specialised hospitals (Other than mental health hospitals)	HP.1.nec Unspecified hospitals (n.e.c.)	HP.3 Providers of ambulatory health care	HP.3.1 Medical practices	HP.3.1.nec Unspecified medical practices (n.e.c.)	HP.3.3 Other health care practitioners	HP.3.4 Ambulatory health care centres	HP.3.4.1 Family planning centres	HP.3.4.5 Non-specialised ambulatory health care centres	HP.3.4.9 All Other ambulatory centres	HP.3.5 Providers of home health care services	HP.3.nec Unspecified providers of ambulatory health care (n.e.c.)	HP.4 Providers of ancillary services	HP.4.2 Medical and diagnostic laboratories	HP.4.9 Other providers of ancillary services	HP.5 Retailers and Other providers of medical goods	HP.5.1 Pharmacies	HP.5.2 Retail sellers and Other suppliers of durable medical goods and medical appliances	HP.5.9 All Other miscellaneous sellers and Other suppliers of pharmaceuticals and medical goods	HP.6 Providers of preventive care	HP.7 Providers of health care system administration and financing	HP.7.1 Government health administration agencies	HP.7.3 Private health insurance administration agencies	HP.7.9 Other administration agencies	HP.9 Rest of the world	HP.nec Unspecified health care providers (n.e.c.)	All HP	
Health Care Functions																															
HC.3.1 Inpatient long-term care (health)						141.51				39.14	39.14				102.37																141.51
HC.3.3 Outpatient long-term care (health)						5,593.35				5,593.35	5,345.40	145.45	102.49																		5,593.35
HC.3.nec Unspecified long-term care (n.e.c.)						3,087.18			3,025.36	51.80	27.47	24.33			10.02																3,087.18
HC.4 Ancillary services (non-specified by function)	0.22				0.22											1,247.80	564.11	683.69													1,248.02
HC.4.1 Laboratory services	0.22				0.22											564.11	564.11														564.33
HC.4.nec Unspecified ancillary services (n.e.c.)																683.69		683.69													683.69
HC.5 Medical goods (non-specified by function)	15,979.83	15,979.83				6,905.98				6,850.69		2.19	6,848.50		55.29				1,793.49	469.00	0.07	1,324.42			3,842.02			3,842.02			28,521.32
HC.5.1 Pharmaceuticals and Other medical non-durable goods	11,151.93	11,151.93				4,836.88				4,781.59		2.19	4,779.40		55.29				1,350.80	466.00		884.80									17,339.60
HC.5.1.1 Prescribed medicines	11,151.93	11,151.93				4,834.68				4,779.40			4,779.40		55.29				466.00	466.00											16,452.61
HC.5.1.3 Other medical non-durable goods						2.19				2.19		2.19							884.80			884.80									886.99
HC.5.2 Therapeutic appliances and Other medical goods																			29.07			29.07									29.07
HC.5.2.1 Glasses and Other vision products																			29.07			29.07									29.07
HC.5.nec Unspecified medical goods (n.e.c.)	4,827.90	4,827.90				2,069.10				2,069.10			2,069.10						413.62	3.00	0.07	410.55			3,842.02			3,842.02			11,152.64
HC.6 Preventive care	377.94	377.94				1,629.29				1,629.29	1,190.30	1.03	437.97										122,487.28	4,527.33	2,262.08		2,265.25	288.00	663.33	129,973.17	
HC.6.1 Information, education and counselling (IEC) programmes	1.01	1.01				81.78				81.78	80.01	1.03	0.75										4,721.50	37.92			37.92				4,842.22
HC.6.1.2 Nutrition IEC programmes	1.01	1.01				1.03				1.03		1.03											1,085.27	37.92			37.92				1,125.23
HC.6.1.3 Safe sex IEC programmes						80.01				80.01	80.01												3,451.20								3,531.21
HC.6.1.nec Other and unspecified IEC programmes (n.e.c.)						0.75				0.75			0.75										185.03								185.78
HC.6.5 Epidemiological surveillance and risk and disease control programmes	376.93	376.93				1,512.51				1,512.51	1,075.29		437.22										2,250.58	4,133.47	2,262.08		1,871.40	288.00	663.33	9,224.82	
HC.6.5.1 Planning & Management																							1,401.66	3,881.60	2,247.48		1,634.13	142.29		5,425.56	
HC.6.5.2 Monitoring & Evaluation (M&E)	198.61	198.61				1,318.03				1,318.03	1,075.29		242.75										397.51	251.87	14.60		237.27	145.71	663.33	2,975.06	
HC.6.5.3 Procurement & supply management	178.32	178.32				194.48				194.48			194.48										184.39								557.18
HC.6.5.4 Interventions																							0.47								0.47
HC.6.5.4.nec Other and unspecified interventions (n.e.c.)																							0.47								0.47



## MALAWI NATIONAL HEALTH ACCOUNTS REPORT FOR FISCAL YEARS 2015/16–2017/18

Health Care Functions	HP.1 Hospitals	HP.1.1 General hospitals	HP.1.2 Mental health hospitals	HP.1.3 Specialised hospitals (Other than mental health hospitals)	HP.1.nec Unspecified hospitals (n.e.c.)	HP.3 Providers of ambulatory health care	HP.3.1 Medical practices	HP.3.1.nec Unspecified medical practices (n.e.c.)	HP.3.3 Other health care practitioners	HP.3.4 Ambulatory health care centres	HP.3.4.1 Family planning centres	HP.3.4.5 Non-specialised ambulatory health care centres	HP.3.4.9 All Other ambulatory centres	HP.3.5 Providers of home health care services	HP.3.nec Unspecified providers of ambulatory health care (n.e.c.)	HP.4 Providers of ancillary services	HP.4.2 Medical and diagnostic laboratories	HP.4.9 Other providers of ancillary services	HP.5 Retailers and Other providers of medical goods	HP.5.1 Pharmacies	HP.5.2 Retail sellers and Other suppliers of durable medical goods and medical appliances	HP.5.9 All Other miscellaneous sellers and Other suppliers of pharmaceuticals and medical goods	HP.6 Providers of preventive care	HP.7 Providers of health care system administration and financing	HP.7.1 Government health administration agencies	HP.7.3 Private health insurance administration agencies	HP.7.9 Other administration agencies	HP.9 Rest of the world	HP.nec Unspecified health care providers (n.e.c.)	All HP
HC.6.5.nec Unspecified epidemiological surveillance and risk and disease control programmes (n.e.c.)																							266.55							266.55
HC.6.6 Preparing for disaster and emergency response programmes																							0.40							0.40
HC.6.nec Unspecified preventive care (n.e.c.)						35.00				35.00	35.00												115,514.80	355.93			355.93			115,905.73
<b>HC.7 Governance, and health system and financing administration</b>																								109,466.63	37,928.01	54.08	71,484.55			109,466.63
HC.7.1 Governance and Health system administration																								29,636.04	11,225.15		18,410.89			29,636.04
HC.7.1.1 Planning & Management																								3,400.09			3,400.09			3,400.09
HC.7.1.2 Monitoring & Evaluation (M&E)																								10,021.55	805.45		9,216.09			10,021.55
HC.7.1.3 Procurement & supply management																								3,684.17	193.04		3,491.13			3,684.17
HC.7.1.nec Other governance and Health system administration (n.e.c.)																								12,530.24	10,226.66		2,303.58			12,530.24
HC.7.2 Administration of health financing																								18,810.65	12,072.53		6,738.12			18,810.65
HC.7.nec Unspecified governance, and health system and financing administration (n.e.c.)																								61,019.95	14,630.33	54.08	46,335.54			61,019.95
<b>HC.9 Other health care services not elsewhere classified (n.e.c.)</b>						0.53	0.53	0.53															0.21						3,885.06	3,885.80
<b>All HC</b>	116,514.02	114,736.10	596.83	1,166.20	14.89	55,680.82	0.53	0.53	3,038.22	39,636.26	6,982.98	184.24	32,469.04	6.16	12,999.65	1,248.22	564.11	684.11	3,501.25	2,113.57	63.27	1,324.42	123,467.10	117,845.81	40,190.08	54.08	77,601.64	429.25	10,408.58	429,095.05

## 2015/16 Financing Schemes (HF) x Financing Agents (FA)

Financing Schemes	FA.1 General government	FA.1.1 Central government	FA.1.1.1 Ministry of Health	FA.1.1.2 Other ministries and public units (belonging to central government)	FA.1.2 State/Regional/Local government	FA.2 Insurance corporations	FA.2.1 Commercial insurance companies	FA.2.2 Mutual and other non-profit insurance organisations	FA.2.nec Unspecified insurance corporations (n.e.c.)	FA.3 Corporations (Other than insurance corporations) (part of HF.RI.1.2)	FA.3.1 Health management and provider corporations	FA.3.2 Corporations (Other than providers of health services)	FA.3.nec Unspecified corporations (n.e.c.)	FA.4 Non-profit institutions serving households (NPISH)	FA.5 Households	FA.nec Unspecified financing agents (n.e.c.)	All FA
<b>HF.1 Government schemes and compulsory contributory health care financing schemes</b>	100,144.84	54,988.33	34,333.93	20,654.40	45,156.51									5,956.16			106,101.00
HF.1.1 Government schemes	100,144.84	54,988.33	34,333.93	20,654.40	45,156.51									5,956.16			106,101.00
HF.1.1.1 Central government schemes	53,856.83	53,856.83	34,333.93	19,522.89										5,956.16			59,812.99
HF.1.1.2 State/regional/local government schemes	46,288.01	1,131.50		1,131.50	45,156.51												46,288.01
<b>HF.2 Voluntary health care payment schemes</b>	125,525.61	125,525.61	125,525.61			12,212.13	1,704.67	2.64	10,504.82	4,424.69	364.28	2,652.62	1,407.80	125,488.30		2,081.87	269,732.60
HF.2.1 Voluntary health insurance schemes						12,212.13	1,704.67	2.64	10,504.82	3,003.26		1,599.86	1,403.39				15,215.39
HF.2.1.1 Primary/substitutory health insurance schemes						8,873.45	657.32		8,216.12	2,711.94		1,310.58	1,401.36				11,585.39
HF.2.1.1.1 Employer-based insurance (Other than enterprises schemes)						8,860.79	657.32		8,203.46	2,711.94		1,310.58	1,401.36				11,572.73
HF.2.1.1.3 Other primary coverage schemes						12.66			12.66								12.66
HF.2.1.2 Complementary/supplementary insurance schemes										289.28		289.28					289.28
HF.2.1.2.2 Other complementary/supplementary insurance										289.28		289.28					289.28
HF.2.1.nec Unspecified voluntary health insurance schemes (n.e.c.)						3,338.69	1,047.34	2.64	2,288.70	2.04			2.04				3,340.72
HF.2.2 NPISH financing schemes (including development agencies)	125,525.61	125,525.61	125,525.61											125,433.39		2,081.87	253,040.87
HF.2.2.1 NPISH financing schemes (excluding HF.2.2.2)														22,414.65			22,414.65
HF.2.2.2 Resident foreign agencies schemes	125,525.61	125,525.61	125,525.61											103,018.74		2,081.87	230,626.22
HF.2.3 Enterprise financing schemes										1,421.44	364.28	1,052.75	4.40	54.91			1,476.34
HF.2.3.2 Health care providers financing schemes										1,421.44	364.28	1,052.75	4.40	54.91			1,476.34
<b>HF.3 Household out-of-pocket payment</b>															53,261.45		53,261.45
HF.3.nec Unspecified household out-of-pocket payment (n.e.c.)															53,261.45		53,261.45
<b>All HF</b>	225,670.45	180,513.94	159,859.54	20,654.40	45,156.51	12,212.13	1,704.67	2.64	10,504.82	4,424.69	364.28	2,652.62	1,407.80	131,444.46	53,261.45	2,081.87	429,095.05
<b>Memorandum items</b>																	
Financing agents managing the financing schemes	225,670.45	180,513.94	159,859.54	20,654.40	45,156.51	12,212.13	1,704.67	2.64	10,504.82	4,424.69	364.28	2,652.62	1,407.80	131,444.46	53,261.45		427,013.18
HF.RI.1.1 Government (FA.1 General government)	225,670.45	180,513.94	159,859.54	20,654.40	45,156.51												225,670.45
HF.RI.1.2 Corporations (FA.2 Insurance + FA.3 Corporations)						12,212.13	1,704.67	2.64	10,504.82	4,424.69	364.28	2,652.62	1,407.80				16,636.83
HF.RI.1.3 Households (FA.5 Households)															53,261.45		53,261.45
HF.RI.1.4 Non-profit institutions serving households (NPISHs) (FA.4 NPISHs)														131,444.46			131,444.46

Financing Schemes	FA.1 General government	FA.1.1 Central government	FA.1.1.1 Ministry of Health	FA.1.1.2 Other ministries and public units (belonging to central government)	FA.1.2 State/Regional/Local government	FA.2 Insurance corporations	FA.2.1 Commercial insurance companies	FA.2.2 Mutual and other non-profit insurance organisations	FA.2.nec Unspecified insurance corporations (n.e.c.)	FA.3 Corporations (Other than insurance corporations) (part of HF.RI.1.2)	FA.3.1 Health management and provider corporations	FA.3.2 Corporations (Other than providers of health services)	FA.3.nec Unspecified corporations (n.e.c.)	FA.4 Non-profit institutions serving households (NPISH)	FA.5 Households	FA.nec Unspecified financing agents (n.e.c.)	All FA
Financing schemes and the related cost-sharing together	100,144.84	54,988.33	34,333.93	20,654.40	45,156.51	12,212.13	1,704.67	2.64	10,504.82	3,003.26		1,599.86	1,403.39	5,956.16			121,316.39
HF.RI.2 Governmental schemes and compulsory contributory health insurance schemes together with cost sharing (HF.1 + HF.3.2.1)	100,144.84	54,988.33	34,333.93	20,654.40	45,156.51									5,956.16			106,101.00
HF.RI.3 Voluntary health insurance schemes together with cost sharing (HF.2.1+HF.3.2.2)						12,212.13	1,704.67	2.64	10,504.82	3,003.26		1,599.86	1,403.39				15,215.39

## 2015/16 Health Providers (HP) x Factors of Health Care Provision (FP)

	FP.1 Compensation of employees	FP.1.1 Wages and salaries	FP.1.2 Social contributions	FP.1.3 All Other costs related to employees	FP.2 Self-employed professional remuneration	FP.3 Materials and services used	FP.3.1 Health care services	FP.3.1.1 Laboratory & Imaging services	FP.3.1.nec Other health care services (n.e.c.)	FP.3.2 Health care goods	FP.3.2.1 Pharmaceuticals	FP.3.2.1.1 ARV	FP.3.2.1.2 TB drugs	FP.3.2.1.3 Antimalarial medicines	FP.3.2.1.3.2 Other antimalarial medicines	FP.3.2.1.4 Vaccines	FP.3.2.1.5 Contraceptives	FP.3.2.1.nec Other pharmaceuticals (n.e.c.)	FP.3.2.2 Other health care goods	FP.3.2.2.1 ITNs	FP.3.2.2.4 Diagnostic equipment	FP.3.2.2.nec Other and unspecified health care goods (n.e.c.)	FP.3.3 Non-health care services	FP.3.3.1 Training	FP.3.3.2 Technical Assistance	FP.3.3.3 Operational research	FP.3.3.nec Other non-health care services (n.e.c.)	FP.3.4 Non-health care goods	FP.3.nec Other materials and services used (n.e.c.)	FP.4 Consumption of fixed capital	FP.5 Other items of spending on inputs	FP.5.1 Taxes	FP.5.2 Other items of spending	FP.nec Unspecified factors of health care provision (n.e.c.)	All FP		
Health Care Providers																																					
HP.1 Hospitals	41,279.87	19,988.36	2,898.63	18,392.88	5.74	74,877.59	6,518.95	641.94	5,877.01	26,881.84	20,314.58							20,314.58	6,567.26	398.73	6,168.53	3,890.08	282.56	1,070.15				2,537.38	4,544.99	33,041.72	91.81	93.46	12.51	80.95	165.55	116,514.02	
HP.1.1 General hospitals	41,278.54	19,988.36	2,898.63	18,391.55	5.74	73,101.00	4,958.33		4,958.33	26,881.84	20,314.58							20,314.58	6,567.26	398.73	6,168.53	3,674.11	66.58	1,070.15				2,537.38	4,544.99	33,041.72	91.81	93.46	12.51	80.95	165.55	114,736.10	
HP.1.2 Mental health hospitals						596.83	380.85		380.85														215.98	215.98												596.83	
HP.1.3 Specialised hospitals (Other than mental health hospitals)						1,166.20	1,166.20	641.72	524.49																											1,166.20	
HP.1.nec Unspecified hospitals (n.e.c.)	1.33			1.33		13.56	13.56	0.22	13.34																											14.89	
HP.3 Providers of ambulatory health care	13,894.18	8,492.35	3,657.92	1,743.91	7.01	41,546.28	9,084.11	105.83	8,978.28	15,335.44	9,479.47	8.86					529.67	8,940.94	5,855.98	4.23	0.07	5,851.68	4,013.56	781.38	844.50	1,075.29	1,312.39	272.13	12,841.04	39.35	29.39	15.29	14.10	164.61	55,680.82		
HP.3.1 Medical practices																																				0.53	0.53
HP.3.1.nec Unspecified medical practices (n.e.c.)																																				0.53	0.53
HP.3.3 Other health care practitioners	12.86	12.86				3,025.36				2,516.58									2,516.58			2,516.58	508.78	508.78												3,038.22	
HP.3.4 Ambulatory health care centres	13,756.87	8,419.08	3,602.63	1,735.16	7.01	25,646.86	9,071.90	105.83	8,966.07	12,781.43	9,448.00	8.86					529.67	8,909.48	3,333.42	4.23	0.07	3,329.12	3,502.20	270.34	844.50	1,075.29	1,312.07	272.13	19,211	39.35	28.14	15.29	12.85	158.03	39,636.26		
HP.3.4.1 Family planning centres	59.87		59.87			6,923.11	4,850.30	105.75	4,744.54	962.53	529.67						529.67		432.86			432.86	1,110.29		35.00	1,075.29										6,982.98	
HP.3.4.5 Non-specialised ambulatory health care centres	117.78	117.78				64.58	0.63		0.63	63.95	60.72							60.72	3.22			3.22														1.88	184.24
HP.3.4.9 All Other ambulatory centres	13,579.22	8,301.30	3,542.77	1,735.16	7.01	18,659.17	4,220.97	0.07	4,220.90	11,754.95	8,857.61	8.86						8,848.75	2,897.34	4.23	0.07	2,893.04	2,391.91	270.34	809.50		1,312.07	272.13	19,211	39.35	28.14	15.29	12.85	156.15	32,469.04		
HP.3.5 Providers of home health care services	4.28			4.28																																1.88	6.16
HP.3.nec Unspecified providers of ambulatory health care (n.e.c.)	120.17	60.41	55.29	4.48		12,874.06	12.21		12.21	37.43	31.46							31.46	5.97			5.97	2.58	2.27				0.32		12,821.83		1.25		1.25	4.17	12,999.65	
HP.4 Providers of ancillary services	16.04			16.04		1,232.18	564.11	564.11		668.07									668.07			668.07														1,248.22	
HP.4.2 Medical and diagnostic laboratories						564.11	564.11	564.11																												564.11	
HP.4.9 Other providers of ancillary services	16.04			16.04		668.07				668.07									668.07			668.07														684.11	
HP.5 Retailers and Other providers of medical goods	2.59	2.59				3,435.47	119.21	7.59	111.62	1,693.02	807.84							807.84	885.19			885.19							1,623.24						63.20	3,501.25	
HP.5.1 Pharmacies	2.59	2.59				2,110.98	16.75	7.59	9.15	471.00	470.61							470.61	0.39			0.39							1,623.24							2,113.57	
HP.5.2 Retail sellers and Other suppliers of durable medical goods and medical appliances						0.07				0.07	0.07							0.07																	63.20	63.27	
HP.5.9 All Other miscellaneous sellers and Other suppliers of pharmaceuticals and medical goods						1,324.42	102.46		102.46	1,221.96	337.16							337.16	884.80			884.80														1,324.42	

## MALAWI NATIONAL HEALTH ACCOUNTS REPORT FOR FISCAL YEARS 2015/16–2017/18

Health Care Providers	FP.1 Compensation of employees	FP.1.1 Wages and salaries	FP.1.2 Social contributions	FP.1.3 All Other costs related to employees	FP.2 Self-employed professional remuneration	FP.3 Materials and services used	FP.3.1 Health care services	FP.3.1.1 Laboratory & Imaging services	FP.3.1.nec Other health care services (n.e.c.)	FP.3.2 Health care goods	FP.3.2.1 Pharmaceuticals	FP.3.2.1.1 ARV	FP.3.2.1.2 TB drugs	FP.3.2.1.3 Antimalarial medicines	FP.3.2.1.3.2 Other antimalarial medicines	FP.3.2.1.4 Vaccines	FP.3.2.1.5 Contraceptives	FP.3.2.1.nec Other pharmaceuticals (n.e.c.)	FP.3.2.2 Other health care goods	FP.3.2.2.1 ITNs	FP.3.2.2.4 Diagnostic equipment	FP.3.2.2.nec Other and unspecified health care goods (n.e.c.)	FP.3.3 Non-health care services	FP.3.3.1 Training	FP.3.3.2 Technical Assistance	FP.3.3.3 Operational research	FP.3.3.nec Other non-health care services (n.e.c.)	FP.3.4 Non-health care goods	FP.3.nec Other materials and services used (n.e.c.)	FP.4 Consumption of fixed capital	FP.5 Other items of spending on inputs	FP.5.1 Taxes	FP.5.2 Other items of spending	FP.nec Unspecified factors of health care provision (n.e.c.)	All FP		
HP.6 Providers of preventive care	635.60	12.47	411.98	211.15		121,727.55	11,342.60	0.05	11,342.56	106,927.09	106,058.42		12.00	0.47	0.47		45.83	106,000.12	868.67	32.87			835.80	3,378.39	1,460.63	1,004.14	434.56	479.06		79.47					1,103.95	123,467.10	
HP.7 Providers of health care system administration and financing	38,146.01	24,284.83		13,861.18	9.82	77,752.48	8,088.81	37.76	8,051.04	10,802.21	8,373.61	5.14				31.39	424.94	7,912.15	2,428.60				2,428.60	58,314.06	8,423.67	27,098.45	11,205.14	11,586.81	448.60	98.80		1,769.18		1,769.18	168.31	117,845.81	
HP.7.1 Government health administration agencies	21,865.97	21,865.97				18,182.70	886.35		886.35	41.03	18.03					18.03			23.00				23.00	16,903.64	1,107.16	8,347.37	1,094.79	6,354.33	351.68			141.41		141.41		40,190.08	
HP.7.3 Private health insurance administration agencies						54.08																		54.08		54.08										54.08	
HP.7.9 Other administration agencies	16,280.04	2,418.86		13,861.18	9.82	59,515.70	7,202.46	37.76	7,164.69	10,761.18	8,355.58	5.14				13.36	424.94	7,912.15	2,405.60				2,405.60	41,356.34	7,316.51	18,697.00	10,110.35	5,232.48	96.92	98.80		1,627.77		1,627.77	168.31	77,601.64	
HP.9 Rest of the world						429.25	141.25		141.25															288.00		145.71	142.29									429.25	
HP.nec Unspecified health care providers (n.e.c.)	132.67	132.67				9,723.84	1,260.94		1,260.94	1.42									1.42				1.42	2,602.72		2,072.05		530.67		5,858.76						552.07	10,408.58
All HP	94,106.95	52,913.26	6,968.52	34,225.17	22.57	330,724.65	37,119.98	1,357.27	35,762.71	162,309.10	145,033.91	14.00	12.00	0.47	0.47	31.39	1,000.44	143,975.63	17,275.19	37.10	398.80	16,839.29	72,486.81	10,948.24	32,234.99	12,857.28	16,446.30	5,265.73	53,543.03	131.15	1,892.04	27.80	1,864.24	2,217.69	429,095.05		

## 2015/16 Disease (DIS) x Revenue of Financing Schemes, Reporting Items (FS.RI)

Classification of Diseases/Conditions	FS.RI.1.1 Government	FS.RI.1.2 Corporations	FS.RI.1.3 Households	FS.RI.1.4 NPISH	FS.RI.1.5 Rest of the world	FS.RI.1.nec Unspecified institutional units providing revenues to financing schemes (n.e.c.)	All FS.RI
<b>DIS.1 Infectious and parasitic diseases</b>	60,020.00	9,611.37	30,359.02	12,258.97	184,296.22	111.03	296,656.61
DIS.1.1 HIV/AIDS and Other Sexually Transmitted Diseases (STDs)	30,571.26	4,962.74	15,445.82	4,102.89	159,206.33	67.98	214,357.02
DIS.1.1.1 HIV/AIDS and Opportunistic Infections (OIs)	28,467.89	4,635.05	14,380.59	2,064.81	157,420.94	64.90	207,034.18
DIS.1.1.1.1 HIV/AIDS	28,467.89	4,635.05	14,380.59	2,064.81	35,284.54	64.90	84,897.78
DIS.1.1.1.2 TB/HIV					120,124.57		120,124.57
DIS.1.1.1.nec Unspecified HIV/AIDS and OIs (n.e.c.)					2,011.84		2,011.84
DIS.1.1.2 STDs Other than HIV/AIDS	2,103.37	327.59	1,065.23	2,038.07	900.59	3.07	6,437.93
DIS.1.1.nec Unspecified HIV/AIDS and Other STDs (n.e.c.)		0.11			884.80		884.91
DIS.1.2 Tuberculosis (TB)	3,155.05	503.38	1,597.84	2,038.26	5,000.03	4.61	12,299.18
DIS.1.2.1 Pulmonary TB		12.00			2,615.82		2,627.82
DIS.1.2.1.nec Unspecified Pulmonary Tuberculosis (n.e.c.)		12.00			2,615.82		2,627.82
DIS.1.2.nec Unspecified tuberculosis (n.e.c.)	3,155.05	491.38	1,597.84	2,038.26	2,384.21	4.61	9,671.36
DIS.1.3 Malaria	21,035.27	3,326.27	10,652.29	2,041.49	14,941.40	30.75	52,027.47
DIS.1.4 Respiratory infections					31.10		31.10
DIS.1.5 Diarrheal diseases	2,103.37	327.59	1,065.23	2,038.07	1,013.91	3.07	6,551.25
DIS.1.6 Neglected tropical diseases					355.93		355.93
DIS.1.7 Vaccine preventable diseases	3,155.05	491.38	1,597.84	2,038.26	3,747.52	4.61	11,034.67
<b>DIS.2 Reproductive health</b>	11,475.54	1,725.31	5,592.45	2,066.05	26,633.52	16.14	47,509.02
DIS.2.1 Maternal conditions		3.15			6,981.11		6,984.25
DIS.2.2 Perinatal conditions					4.50		4.50
DIS.2.3 Contraceptive management (family planning)	2,809.66	370.17	1,203.71	0.43	12,694.93	3.47	17,082.38
DIS.2.nec Unspecified reproductive health conditions (n.e.c.)	8,665.88	1,351.99	4,388.74	2,065.62	6,952.98	12.67	23,437.88
<b>DIS.3 Nutritional deficiencies</b>	10,516.84	1,637.94	5,326.14	2,039.59	6,544.06	15.37	26,079.95
<b>DIS.4 Noncommunicable diseases</b>	12,604.04	1,883.73	6,125.07	2,039.93	7,742.01	17.68	30,412.47
DIS.4.4 Mental & behavioural disorders, and Neurological conditions	509.68				1,020.29		1,529.97
DIS.4.4.1 Mental (psychiatric) disorders					828.62		828.62
DIS.4.4.nec Unspecified mental & behavioural disorders and neurological conditions (n.e.c.)	509.68				191.67		701.35
DIS.4.5 Respiratory diseases		0.10					0.10
DIS.4.7 Diseases of the genito-urinary system					46.61		46.61
DIS.4.8 Sense organ disorders					355.90		355.90
DIS.4.nec Other and unspecified noncommunicable diseases (n.e.c.)	12,094.37	1,883.63	6,125.07	2,039.93	6,319.22	17.68	28,479.90
<b>DIS.5 Injuries</b>	9,465.16	1,474.15	4,793.53	2,039.40	4,052.67	13.84	21,838.74
<b>DIS.6 Non-disease specific</b>		6.60			128.68		135.28
<b>DIS.nec Other and unspecified diseases/conditions (n.e.c.)</b>	2,103.37	352.63	1,065.23	2,038.07	900.59	3.07	6,462.97
<b>All DIS</b>	106,184.95	16,691.73	53,261.45	22,482.02	230,297.76	177.14	429,095.05

## 2015/16 Disease (DIS) x Financing Agents (FA)

Classification of Diseases/Conditions	FA.1 General government	FA.1.1 Central government	FA.1.1.1 Ministry of Health	FA.1.1.2 Other ministries and public units (belonging to central government)	FA.1.2 State/Regional/Local government	FA.2 Insurance corporations	FA.2.1 Commercial insurance companies	FA.2.2 Mutual and other non-profit insurance organisations	FA.2.nec Unspecified insurance corporations (n.e.c.)	FA.3 Corporations (Other than insurance corporations) (part of HF.RI.1.2)	FA.3.1 Health management and provider corporations	FA.3.2 Corporations (Other than providers of health services)	FA.3.nec Unspecified corporations (n.e.c.)	FA.4 Non-profit institutions serving households (NPISH)	FA.5 Households	FA.nec Unspecified financing agents (n.e.c.)	All FA
<b>DIS.1 Infectious and parasitic diseases</b>	175,550.23	149,801.99	138,087.55	11,714.44	25,748.23	6,960.92	971.66	1.51	5,987.75	2,619.15	267.84	1,548.87	802.44	81,133.86	30,359.02	33.43	296,656.61
DIS.1.1 HIV/AIDS and Other Sexually Transmitted Diseases (STDs)	139,572.26	126,461.98	120,502.00	5,959.98	13,110.29	3,541.52	494.35	0.77	3,046.40	1,405.30	205.04	792.00	408.26	54,375.11	15,445.82	17.01	214,357.02
DIS.1.1.1 HIV/AIDS and Opportunistic Infections (OIs)	137,410.28	125,202.71	119,653.76	5,548.95	12,207.58	3,297.28	460.26	0.71	2,836.30	1,322.95	200.55	742.29	380.11	50,607.25	14,380.59	15.84	207,034.18
DIS.1.1.1.1 HIV/AIDS	31,389.09	19,181.52	13,632.57	5,548.95	12,207.58	3,297.28	460.26	0.71	2,836.30	1,322.95	200.55	742.29	380.11	34,492.03	14,380.59	15.84	84,897.78
DIS.1.1.1.2 TB/HIV	106,021.19	106,021.19	106,021.19											14,103.38			120,124.57
DIS.1.1.1.nec Unspecified HIV/AIDS and OIs (n.e.c.)														2,011.84			2,011.84
DIS.1.1.2 STDs Other than HIV/AIDS	2,161.98	1,259.27	848.23	411.03	902.71	244.24	34.09	0.05	210.10	82.25	4.49	49.61	28.16	2,883.06	1,065.23	1.17	6,437.93
DIS.1.1.nec Unspecified HIV/AIDS and Other STDs (n.e.c.)										0.11		0.11		884.80			884.91
DIS.1.2 Tuberculosis (TB)	3,242.97	1,888.90	1,272.35	616.55	1,354.07	366.36	51.14	0.08	315.14	135.37	6.73	86.41	42.23	6,954.88	1,597.84	1.76	12,299.18
DIS.1.2.1 Pulmonary TB										12.00		12.00		2,615.82			2,627.82
DIS.1.2.1.nec Unspecified Pulmonary Tuberculosis (n.e.c.)										12.00		12.00		2,615.82			2,627.82
DIS.1.2.nec Unspecified tuberculosis (n.e.c.)	3,242.97	1,888.90	1,272.35	616.55	1,354.07	366.36	51.14	0.08	315.14	123.37	6.73	74.41	42.23	4,339.06	1,597.84	1.76	9,671.36
DIS.1.3 Malaria	25,054.82	16,027.71	11,917.38	4,110.33	9,027.11	2,442.43	340.93	0.53	2,100.96	872.86	44.86	546.45	281.56	12,993.34	10,652.29	11.73	52,027.47
DIS.1.4 Respiratory infections														31.10			31.10
DIS.1.5 Diarrheal diseases	2,161.98	1,259.27	848.23	411.03	902.71	244.24	34.09	0.05	210.10	82.25	4.49	49.61	28.16	2,996.38	1,065.23	1.17	6,551.25
DIS.1.6 Neglected tropical diseases														355.93			355.93
DIS.1.7 Vaccine preventable diseases	5,518.21	4,164.14	3,547.59	616.55	1,354.07	366.36	51.14	0.08	315.14	123.37	6.73	74.41	42.23	3,427.13	1,597.84	1.76	11,034.67
<b>DIS.2 Reproductive health</b>	14,470.81	9,731.58	7,573.66	2,157.92	4,739.23	1,282.27	178.99	0.28	1,103.01	437.27	23.55	265.90	147.82	23,696.83	5,592.45	2,029.38	47,509.02
DIS.2.1 Maternal conditions	2,703.06	2,703.06	2,703.06							3.15		3.15		4,278.04			6,984.25
DIS.2.2 Perinatal conditions	4.50	4.50	4.50														4.50
DIS.2.3 Contraceptive management (family planning)	2,828.33	1,808.27	1,343.80	464.47	1,020.06	275.99	38.53	0.06	237.41	92.94	5.07	56.05	31.82	10,656.86	1,203.71	2,024.54	17,082.38
DIS.2.nec Unspecified reproductive health conditions (n.e.c.)	8,934.92	5,215.75	3,522.30	1,693.46	3,719.17	1,006.28	140.46	0.22	865.60	341.19	18.48	206.70	116.00	8,761.92	4,388.74	4.83	23,437.88
<b>DIS.3 Nutritional deficiencies</b>	10,809.89	6,296.33	4,241.17	2,055.17	4,513.55	1,221.21	170.47	0.26	1,050.48	411.24	22.43	248.03	140.78	8,305.60	5,326.14	5.87	26,079.95
<b>DIS.4 Noncommunicable diseases</b>	12,948.64	7,758.06	5,291.87	2,466.18	5,190.59	1,404.40	196.04	0.30	1,208.05	473.02	25.79	285.33	161.90	9,454.60	6,125.07	6.75	30,412.47
DIS.4.4 Mental & behavioural disorders, and Neurological conditions	509.68	509.68	406.93	102.74										1,020.29			1,529.97
DIS.4.4.1 Mental (psychiatric) disorders														828.62			828.62

Classification of Diseases/Conditions	FA.1 General government	FA.1.1 Central government	FA.1.1.1 Ministry of Health	FA.1.1.2 Other ministries and public units (belonging to central government)	FA.1.2 State/Regional/Local government	FA.2 Insurance corporations	FA.2.1 Commercial insurance companies	FA.2.2 Mutual and other non-profit insurance organisations	FA.2.nec Unspecified insurance corporations (n.e.c.)	FA.3 Corporations (Other than insurance corporations) (part of HF.RI.1.2)	FA.3.1 Health management and provider corporations	FA.3.2 Corporations (Other than providers of health services)	FA.3.nec Unspecified corporations (n.e.c.)	FA.4 Non-profit institutions serving households (NPISH)	FA.5 Households	FA.nec Unspecified financing agents (n.e.c.)	All FA
DIS.4.4.nec Unspecified mental & behavioural disorders and neurological conditions (n.e.c.)	509.68	509.68	406.93	102.74										191.67			701.35
DIS.4.5 Respiratory diseases										0.10		0.10					0.10
DIS.4.7 Diseases of the genito-urinary system														46.61			46.61
DIS.4.8 Sense organ disorders														355.90			355.90
DIS.4.nec Other and unspecified noncommunicable diseases (n.e.c.)	12,438.97	7,248.38	4,884.94	2,363.44	5,190.59	1,404.40	196.04	0.30	1,208.05	472.92	25.79	285.23	161.90	8,031.80	6,125.07	6.75	28,479.90
<b>DIS.5 Injuries</b>	9,728.90	5,666.70	3,817.05	1,849.65	4,062.20	1,099.09	153.42	0.24	945.43	370.11	20.18	223.23	126.70	5,841.83	4,793.53	5.28	21,838.74
<b>DIS.6 Non-disease specific</b>										6.60		6.60		128.68			135.28
<b>DIS.nec Other and unspecified diseases/conditions (n.e.c.)</b>	2,161.98	1,259.27	848.23	411.03	902.71	244.24	34.09	0.05	210.10	107.29	4.49	74.65	28.16	2,883.06	1,065.23	1.17	6,462.97
<b>All DIS</b>	225,670.45	180,513.94	159,859.54	20,654.40	45,156.51	12,212.13	1,704.67	2.64	10,504.82	4,424.69	364.28	2,652.62	1,407.80	131,444.46	53,261.45	2,081.87	429,095.05