

WHO African Region Expenditure Atlas

November 2014



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Foreword

Health financing and social protection remains key elements of the health system in particular, and health development in general in the African region. Appropriate health financing and social protection mechanisms will improve access to services and enable countries to achieve the targets set out in both international and African member states commitments to the agreed objectives such as the Millennium Developments Goals (MDG) and Universal Health Coverage (UHC).

For countries to define appropriate policies to finance health care it is imperative to know — the institutions or mechanisms that finance health care; — the institutions that obtain and administer resources to pay; — the entities that receive money in order to produce the required health care goods and services; and services and products purchased with health care funds.

This Health Financing Atlas has used summarized data from countries' National Health Account reports to show the health financing profile for each country. The Atlas presents key indicators, such as general government health expenditure as a share of gross domestic product, total health expenditure per capita,out-of-pocket payments as a share of total health expenditure, the extent to which countries are meeting or falling short of the Abuja target, and how some of these are linked to life expectancy and the maternal mortality ratio. These indicators help to inform policy-making and guide priority setting when developing national health strategies and operational plans.

The publication shows that there has been progress made in the mobilisation of government resources over the past decade, but that households are still exposed to impoverishment as a result of catastrophic health expenditures. African countries should therefore start thinking critically about the alternative and innovative financing mechanisms needed in order to further increase the public funding for health and reduce financial barriers to accessing health services. This is critical for achieving MDGs and UHC.

I call upon Ministries of Health and Ministries of Financing to analyse the findings of their National Health Accounts and utilize those results to take appropriate decisions to ensure that health resources are used efficiently and to the benefit of the people who need them most.

I would appreciate your suggestions for improving future editions of the WHO African Region Health Expenditure Atlas.

I thank you.

Dr Luis Gomes SAMBO

WHO Regional Director for Africa

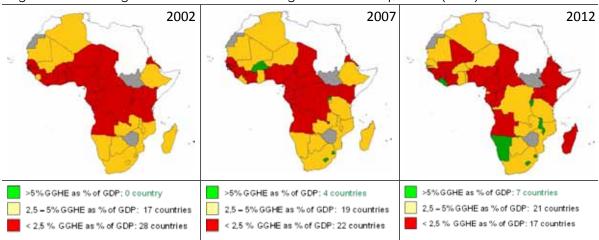
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Policy highlights

Policy Highlight 1: Mobilization of government resources

GGHE as a share of gross domestic product (GDP): A study of 185 countries showed that GGHE as a share of GDP increased with a country's income. Evidence further shows that when government expenditure on health is greater than 5–6% of GDP, fewer households have financial hardship in paying for the health services they need. We assessed the level of government health expenditure against the level of GDP in the African Region from 2002 to 2012.





The data shows that there is progress in mobilization of government resources over the past ten years. In 2002, no African country had GGHE as a share of gross domestic product (GDP) that was more than 5%, but by 2007, four countries had achieved this target and this number had increased to 7 by 2012 (See Figure 1). One of the challenges is that many African countries have limited capacities to raise public revenues including payroll tax collections for social health insurance mainly because of the large informal sector. The performance, accountability and administration of the tax system are often additional problems for many countries.

Efforts to restructure the informal sector should be increased in order to mobilize more public revenues from taxes, since better public sector funding will facilitate the increase of resources for health and more specifically, enable countries to meet the target of 5% of GGHE as a percent of GDP. In addition, the rising economic growth in Africa is an opportunity; Africa's economy grew by 4.8% in 2013 and is projected to grow by 5.3% in 2014. That provides an opportunity for increased government spending on health by African governments, spurred by the results achieved by African countries already engaged in mobilizing more money for health.

Policy Highlight 2: Availability and Efficient use of resources

Total health expenditure per capita: The High Level Taskforce on Innovative International Financing for Health Systems (HLTF) estimated that by 2009 a low income country needed to spend on average US\$ 44 per capita to strengthen its health system and to provide an essential package of health services. In the table below, we categorized countries in three groups based on spending: less than US\$ 20, US\$ 20–US\$ 44 and more than US\$ 44.

Figure 2: Africa Region - Total expenditure on health/capita at exchange rate in 2002, 2007 and 2012

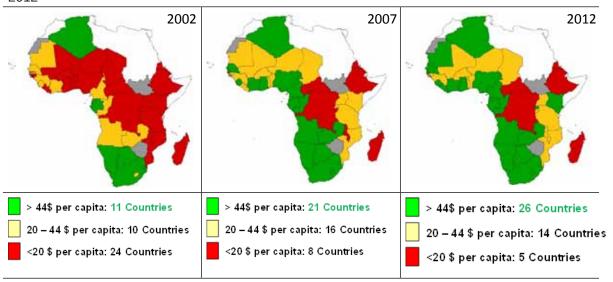
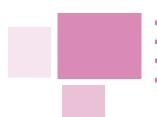


Figure 2 shows that countries in the African region have made good progress in increasing the per capita expenditure on health; whereas in 2002 only 11 countries were spending US\$44 on health per capita, the number rose to 21 and 26 respectively in 2007 and 2012.

However,, although several countries have an average expenditure of health of more than 44 \$US per capita, their health indicators are not showing improvement; this requires an analysis on how efficiently they are using the available resource in addition to the prioritization of high impact interventions. If resources are spent more on large investments and supply, the impact on health will be less. Furthermore, 17 out of 45 countries have three indicators that are below the target recommended such as THE per capita>US\$44; GGHE/GGE>15% and GGHE as % GDP>5% (see figure n°4); these countries should make a considerable effort to increase their budget for health.

Additional to the per capita expenditure mentioned above, there is scope for governments to allocate more money for health from domestic sources. In this regard, the 2001 Abuja Declaration urging African Union states to allocate "at least 15%" of national budgets to the health sector was a landmark. Unfortunately this target had been achieved by only six countries by 2012 as shown in Table 1. It is important to note, however, that allocations to the health sector as a percentage of total government budget ranged from



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6% to 22% in 2012 in the African Region. It is logical to consider the Abuja Declaration target together with the recommendation of the HLTF of reaching US\$ 44 per capita THE. Over one third of the countries in the African Region have not managed to raise health spending to the level of US\$ 44. Only Liberia, Rwanda Swaziland and Zambia have managed to meet both the Abuja and the HLTF targets as shown in Table 1.

Table 1: THE against GGHE/GGE

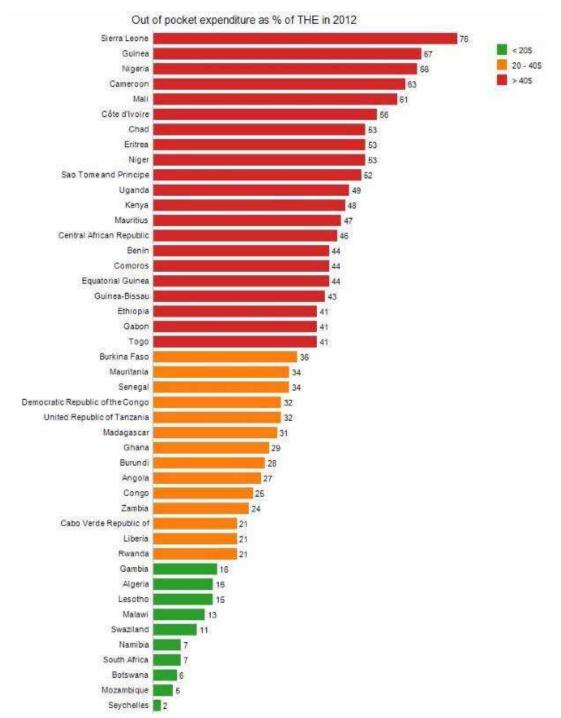
THE per capita	GGHE/GGE >15%	GGHE/GGE <15%
>US\$44	Liberia, Rwanda, Swaziland, Zambia (4 countries)	Algeria, Angola, Botswana, Cameroon, Cape Verde, Congo, Côte dolvoire, Equatorial Guinea, Gabon, Ghana, Kenya, Lesotho, Mali, Mauritania, Mauritius, Namibia, Nigeria, STP, Senegal, Seychelles, Sierra Leone, South Africa (22 countries)
<us\$44< td=""><td>Malawi, Togo (2 countries)</td><td>Benin, Burkina Faso, Burundi, Central Africa Republic, Chad, Comoros, DRC, Eritrea, Ethiopia, Gambia, Guinea, Guinea Bissau, Madagascar, Mozambique, Niger, Uganda, Tanzania (17 countries)</td></us\$44<>	Malawi, Togo (2 countries)	Benin, Burkina Faso, Burundi, Central Africa Republic, Chad, Comoros, DRC, Eritrea, Ethiopia, Gambia, Guinea, Guinea Bissau, Madagascar, Mozambique, Niger, Uganda, Tanzania (17 countries)

In the future, with Africa still on a projected path of rising economic growth, the focus should turn to how the economic expansion will affect availability of funds for health. Will health expenditure grow faster, slower or at the same pace as per capita income? The answer to this question will necessarily vary from country to country, but as there are most probably going to be "push" factors, such as the rise in non-communicable diseases or in the ageing population, and "pull" factors, such as investment growth in high technology that will be similar to high income countries elsewhere, it is probable that many African countries will follow the same pattern of "excess growth" (health spending outpacing economic growth) that has been observed in high income countries. Looking at the very low levels of per capita spending and of total health expenditure as a share of GDP in most African countries an increase in health expenditure would be a welcome outcome in most countries. However it should not turn away focus on strategic purchasing especially given the likelihood of the "push" and "pull" factors above.

Policy Highlight 3: Financial barriers to accessing health services

Out-of-pocket payments as a share of total health expenditure: Evidence shows that catastrophic health expenditure and impoverishment remain low in countries where out-of-pocket expenditure is less than 20% of the total health expenditure. In addition, few households are shown to be impoverished where out-of-pocket expenditure is less than 20% of the total health expenditure. In the African Region, only 10 countries out of 47 have an out-of-pocket (OOP) health expenditure as a percent of THE that was less than 20% in 2012.

Figure 3: Out of pocket expenditure as % of THE in 2012



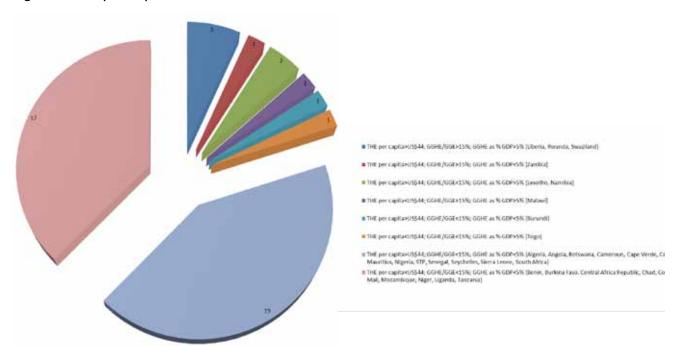


Twenty one (21) countries out of 47 have OOP that is more than 40% of THE, which presumes that households are exposed to impoverishment caused by catastrophic health expenditure. Reducing financial barriers to accessing health services when needed is one of the top goals of Universal Health Coverage. In order to improve financial risk protection and expand population coverage, WHO/AFRO and AUC have proposed to countries to:

- (a) Develop comprehensive /improve policies and strategies for health financing to realize aggregate increase in funds for health and to enhance the quality of services and efficient utilization of funds to reduce out-of-pocket payments, at least for vulnerable populations and priority services.
- (b) Promote prepayment mechanisms to cover the whole population and introduce prepayment and pooling arrangements that share financial risks across the whole population. This includes mobilization of more resources for health through government revenues, tax funding and/or mandatory (i.e. social or national) health insurance premiums and/or subsidies.
- (c) Implement public equity funds to cover the health costs of people who are not able to contribute.

GGHE as a percentof GDP, the THE per capita and Abuja target: Considering the three indicators such as GGHE as a percent of GDP > 5%, the THE per capita > 44 \$US and the Abuja target of at least 15% of the national budget allocated to health sector, only 3 countries (Liberia, Rwanda and Swaziland) out of 45 archived the three indicators in 2012. If we add the fourth indicator of out-of-pocket payments as a share of total health expenditure less than 20%, only Swaziland met these four indicators in 2012.





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This WHO African Region Expenditure Atlas shows how the limited availability of financial resources does not enable the countries to provide the quantity and quality of services needed and to subsidize some categories of the population and or interventions. Continuous evidence-based dialogue and collaboration between ministries of health and finance in development of plans and health financing strategies, mobilization and allocation of resources for the health sector, accountability and financial management is crucial as recommended in the Tunis declaration.

Table 2: Spending on health and keys indicators of economic strength in the African Region (2002, 2007 and 2012)

Countries 2002 2007 2012 2002 2007 2012 2002 2007 2012 2002 2007 2012 2002 2007 2012 2002 2007 2012 2002 2007 2012 2002 2007 2012 2002 2007 2012 2002 2007 2012 2002 2007 2012 2002 2007 2012 2002 2007 2012 2002 2007 2012 2000 2014 4 4 4 4 4 4 4 4 4 4 4 4 4 3 3 4 4 3 3 4 4 3 3 3 2<		GGHE as % of General government expenditure			Out of pocket expenditure as % of THE			Total expenditure on health / capita at exchange rate			General government expenditure on health as % of GDP		
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	Malawi	11	12	18	17	16	13	11	18	25	3	4	7



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	GGHE as % of General government expenditure			Out of pocket expenditure as % of THE			Total expenditure on health / capita at exchange rate			General government expenditure on health as % of GDP		
Countries	2002	2007	2012	2002	2007	2012	2002	2007	2012	2002	2007	2012
Mali	10	14	13	60	51	61	19	39	42	3	3	2
Mauritania	11	9	10	32	40	34	24	37	52	4	3	4
Mauritius	9	9	10	36	57	47	168	316	444	2	2	2
Mozambique	16	13	9	11	8	5	14	22	37	4	4	3
Namibia	12	15	14	4	9	7	106	294	473	4	4	5
Niger	10	12	10	65	59	53	12	22	25	2	3	3
Nigeria	3	9	7	67	64	66	18	81	94	1	2	2
Rwanda	10	22	22	25	22	21	8	38	66	2	5	6
Sao Tome	9	6	6	37	55	52	59	66	109	4	2	2
Senegal	10	9	10	56	40	34	26	45	51	2	2	3
Seychelles	7	8	11	13	6	2	371	393	521	4	3	4
Sierra Leone	14	12	12	78	85	76	44	56	96	3	2	2
South Africa	13	12	13	12	9	7	205	449	645	3	3	4
Swaziland	10	12	18	17	13	11	58	190	259	3	5	6
Togo	7	11	15	69	57	41	14	28	41	1	2	4
Uganda	10	9	10	37	53	49	18	37	44	2	2	2
Tanzania	10	16	10	48	15	32	10	23	41	2	4	3
Zambia	14	13	16	27	32	24	24	57	96	4	3	4



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Country profiles 2012

Algeria Lesotho
Angola Liberia

Benin Madagascar

Botswana Malawi

Burkina Faso Mali

Burundi Mauritania

Cameroon Mauritius

Cape Verde Mozambique

Central African Republic Namibia

Chad Niger

Comoros Nigeria

Democratic Republic of Congo Rwanda

Congo Sao Tome and Principe

Côte d'Ivoire (Ivory Coast) Senegal

Equatorial Guinea Seychelles

Eritrea Sierra Leone

Ethiopia South Africa

Gabon Swaziland

Gambia Togo

Ghana Uganda

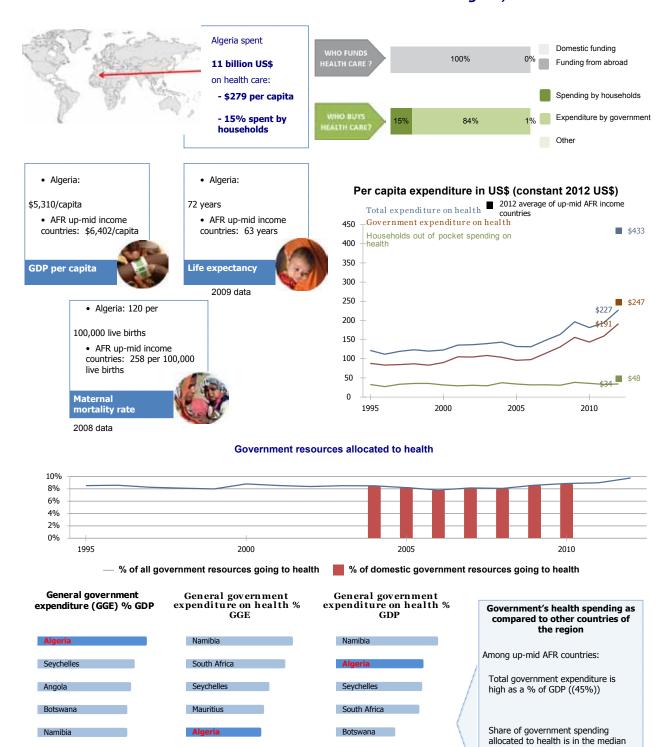
Guinea United Republic of Tanzania

Guinea-Bissau Zambia

Kenya Zimbabwe

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Algeria, 2012



Source: global health expenditure database

Footnote: For Glossary of Terms: visit the Documentation Center on GHED http://who.int/nha/database/. When the number is smaller than 0.05% the percentage may appear as zero. For per capita expenditure indicators, when the value is less than 0.5 it is represented as <1. In countries where the fiscal year begins in July, expenditure data have been allocated to the later calendar year (for example, 2000 data will cover the fiscal year 1999–2000). Care needs to be taken in interpreting external resource figures. Most are taken from the OECD DAC/CRS database except where a reliable full national health account study has been done. They are disbursements to recipient countries as reported by donors, lagged one year to account for the delay between disbursement and expenditure. Before 2002, disbursement data is not available and commitments are used. (latest updates are available on GHED http://who.int/nha/database/).

Mauritius

Angola

Gabon

range ((10%))

6%

Government expenditure on health as a % of GDP is high ((4%))

South Africa

Gabon

Mauritius

10% 20% 30%

40% 50%

Botswana

Gabon

Angola

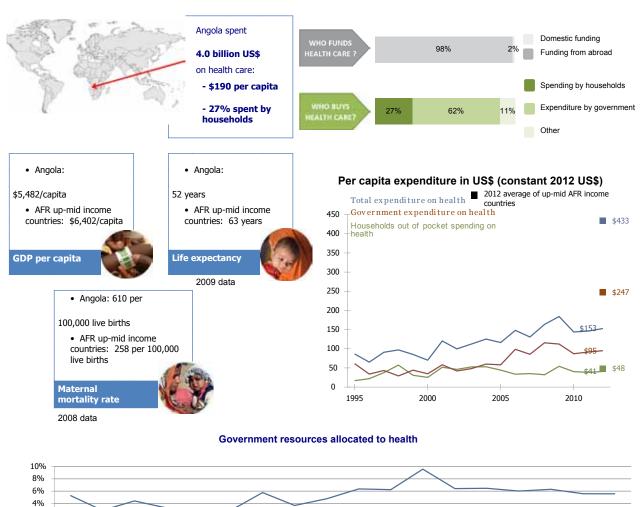
5%

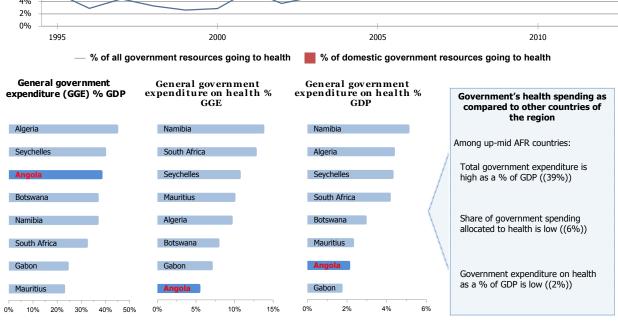
10%

15%

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Angola, 2012

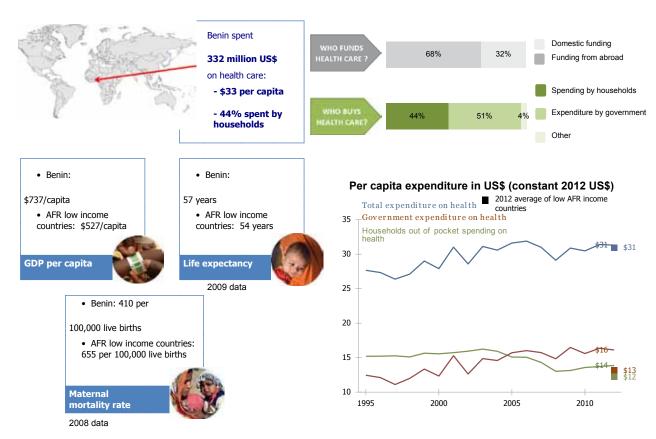




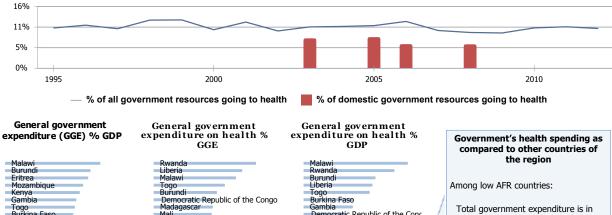
Source: global health expenditure database

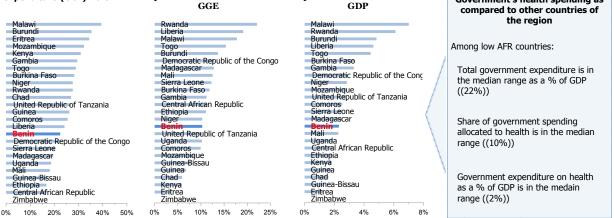
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Benin, 2012



Government resources allocated to health

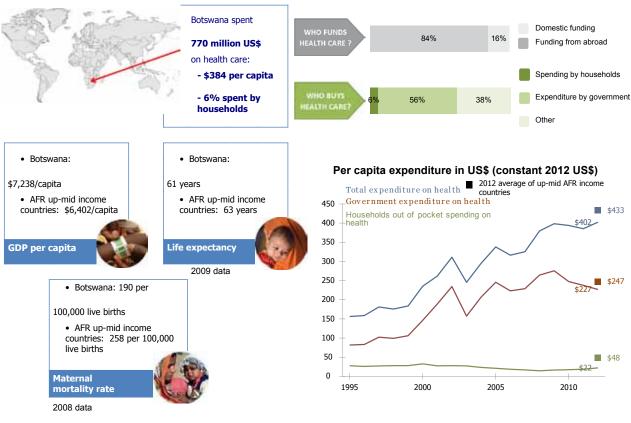




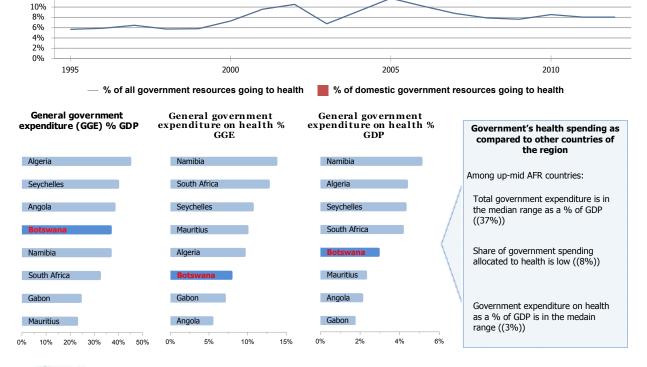
Source : global health expenditure database

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Botswana, 2012



Government resources allocated to health

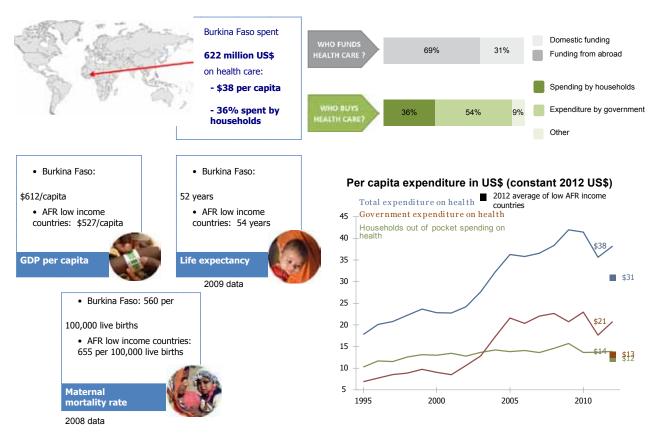


Source : global health expenditure database

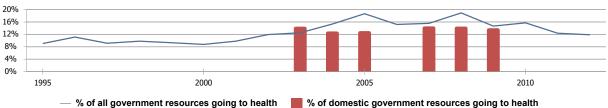
12%

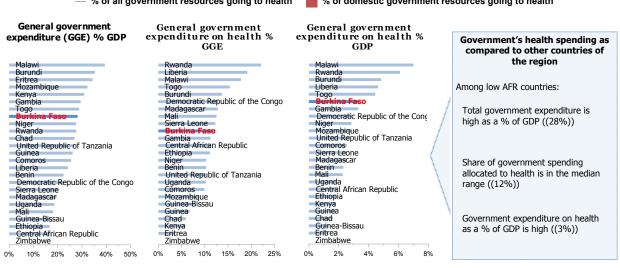
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Burkina Faso, 2012



Government resources allocated to health





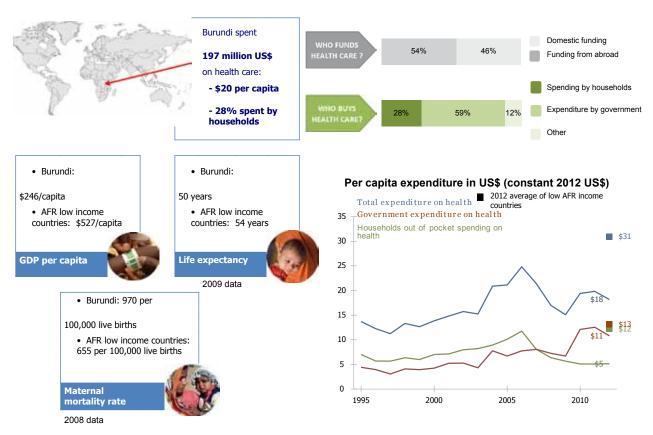
Source : global health expenditure database

Footnote: For Glossary of Terms: visit the Documentation Center on GHED http://who.int/nha/database/. When the number is smaller than 0.05% the percentage may appear as zero. For per capita expenditure indicators, when the value is less than 0.5 it is represented as <1. In countries where the fiscal year begins in July, expenditure data have been allocated to the later calendar year (for example, 2000 data will cover the fiscal year 1999–2000). Care needs to be taken in interpreting external resource figures. Most are taken from the OECD DAC/CRS database except where a reliable full national health account study has been done. They are disbursements to recipient countries as reported by donors, lagged one year to account for the delay between disbursement and expenditure. Before 2002, disbursement data is not available and commitments are used. (latest updates are available on GHED http://who.int/nha/database/).

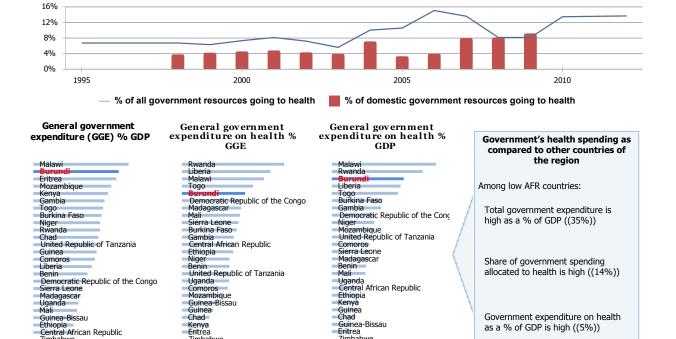
World Hearth Organization

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Burundi, 2012



Government resources allocated to health



Source: global health expenditure database

50%

5% 10% 15% 20%

25%

Mail Guinea-Bissau Ethiopia Central African Republic Zimbabwe

10% 20% 30% 40%

Footnote: For Glossary of Terms: visit the Documentation Center on GHED http://who.int/nha/database/. When the number is smaller than 0.05% the percentage may appear as zero. For per capita expenditure indicators, when the value is less than 0.5 it is represented as <1. In countries where the fiscal year begins in July, expenditure data have been allocated to the later calendar year (for example, 2000 data will cover the fiscal year 1999–2000). Care needs to be taken in interpreting external resource figures. Most are taken from the OECD DAC/CRS database except where a reliable full national health account study has been done. They are disbursements to recipient countries as reported by donors, lagged one year to account for the delay between disbursement and expenditure. Before 2002, disbursement data is not available and commitments are used. (latest updates are available on GHED http://who.int/nha/database/).

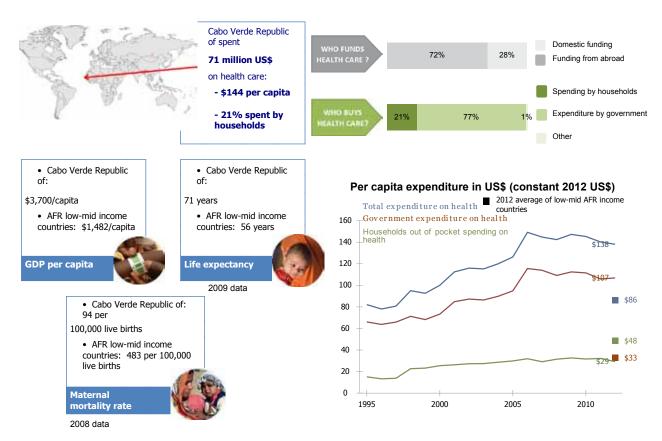
Zimbabwe

8%

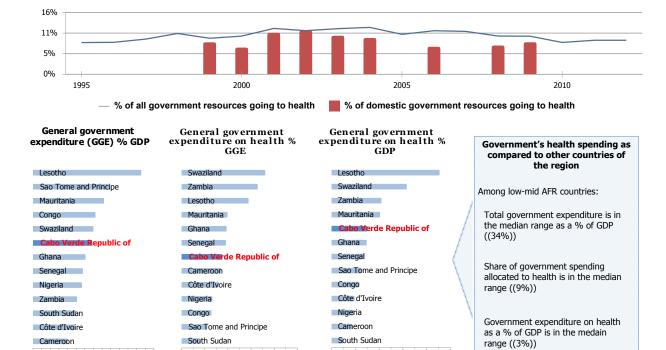
Government expenditure on health as a % of GDP is high ((5%))

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Cabo Verde Republic of, 2012



Government resources allocated to health

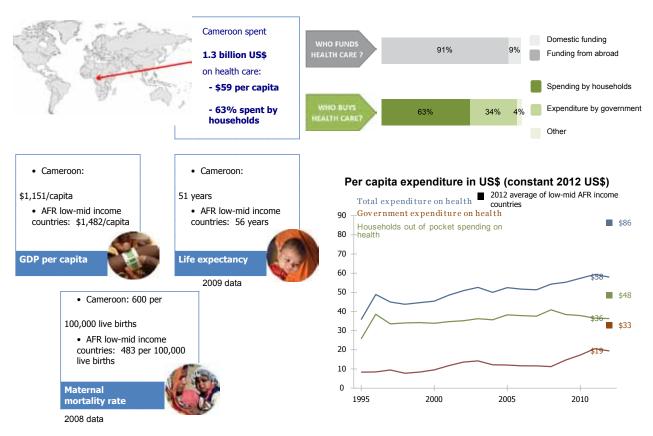


Source : global health expenditure database

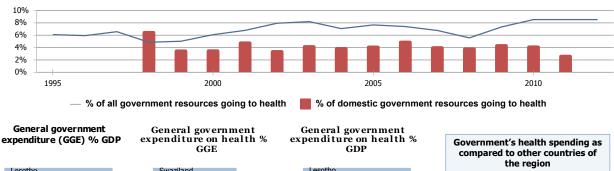
0% 10% 20% 30% 40% 50% 60% 70%

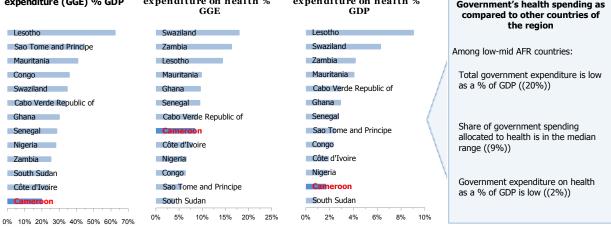
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Cameroon, 2012



Government resources allocated to health

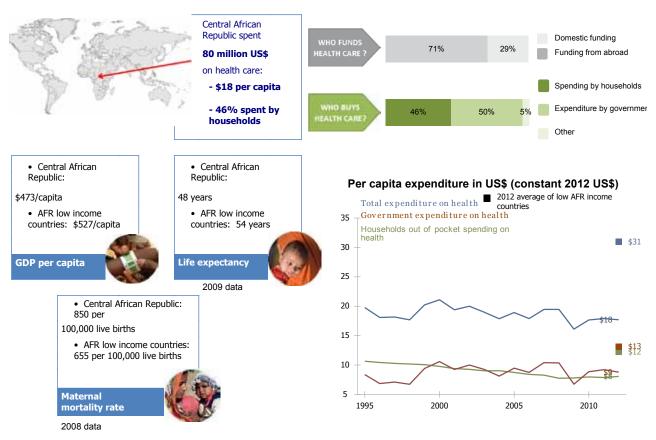




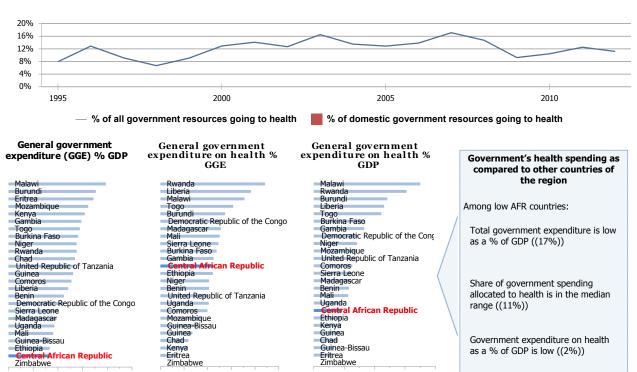
Source : global health expenditure database

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Central African Republic, 2012



Government resources allocated to health



Source : global health expenditure database

0%

5% 10%

15% 20%

Footnote: For Glossary of Terms: visit the Documentation Center on GHED http://who.int/nha/database/. When the number is smaller than 0.05% the percentage may appear as zero. For per capita expenditure indicators, when the value is less than 0.5 it is represented as <1. In countries where the fiscal year begins in July, expenditure data have been allocated to the later calendar year (for example, 2000 data will cover the fiscal year 1999–2000). Care needs to be taken in interpreting external resource figures. Most are taken from the OECD DAC/CRS database except where a reliable full national health account

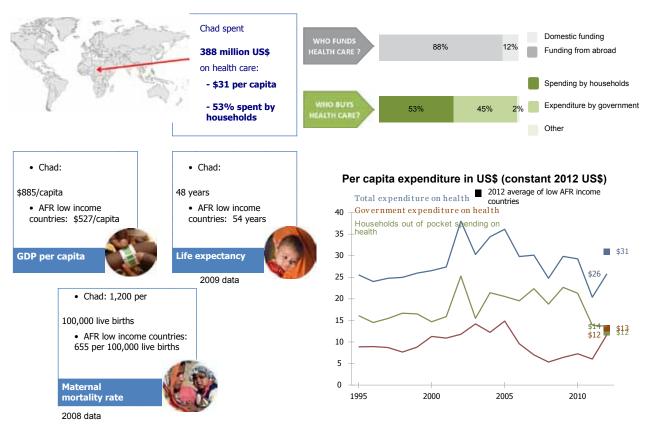
6%

8%

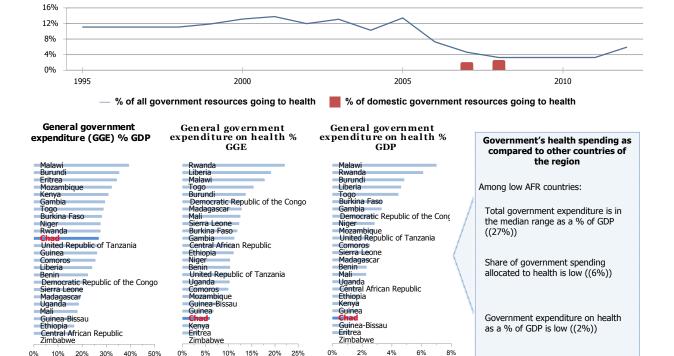
0% 10% 20% 30% 40% 50%

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Chad, 2012



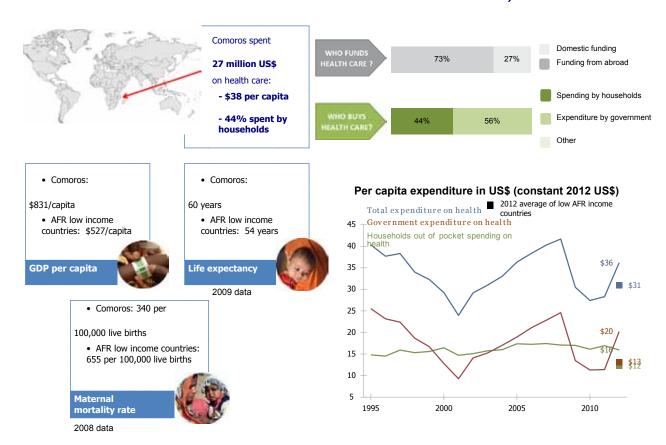
Government resources allocated to health



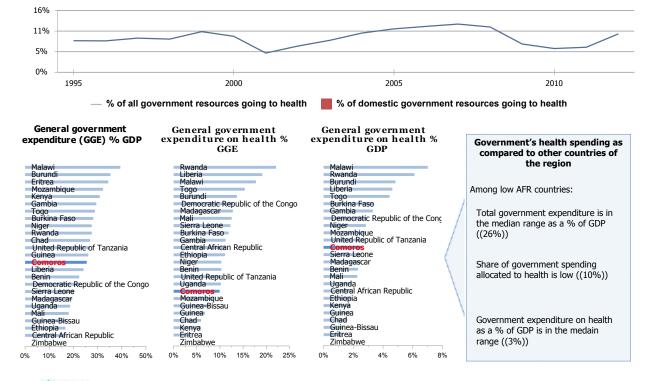
Source : global health expenditure database

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Comoros, 2012



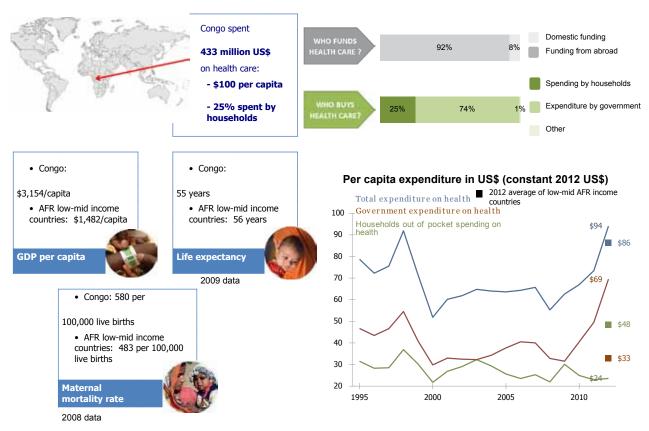
Government resources allocated to health



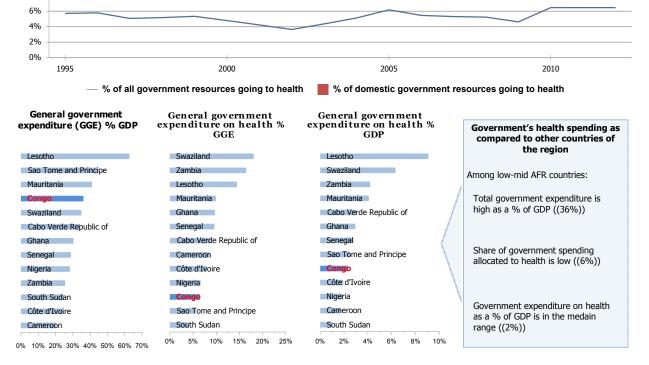
Source : global health expenditure database

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Congo, 2012



Government resources allocated to health

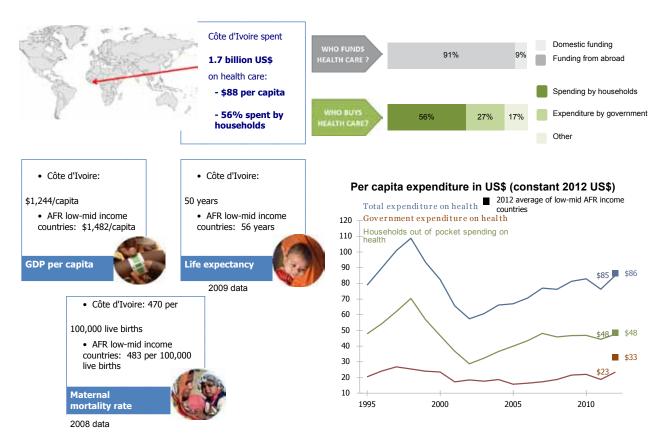


Source : global health expenditure database

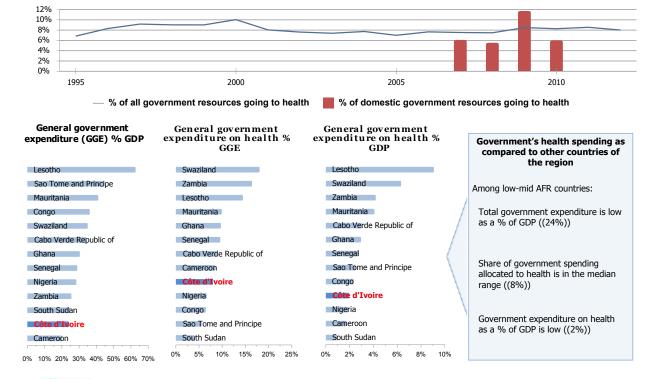
8%

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Côte d'Ivoire, 2012



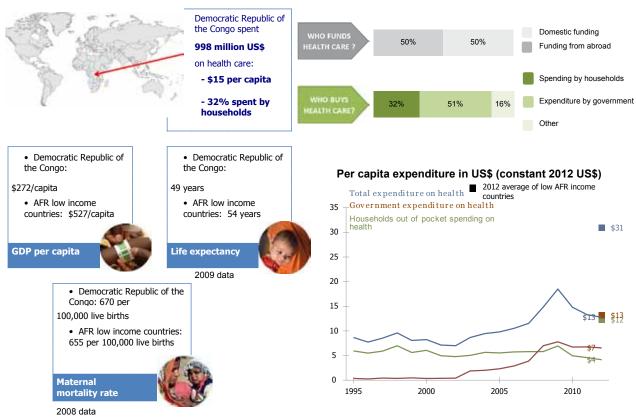
Government resources allocated to health



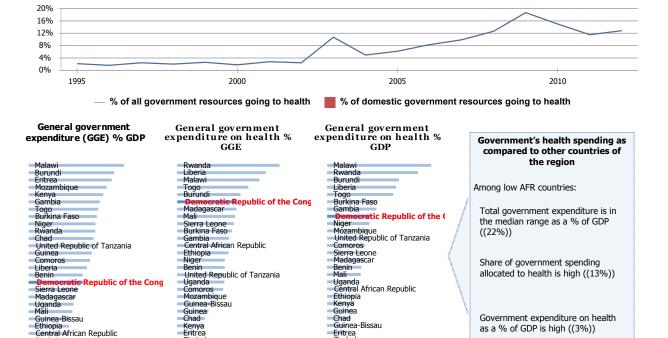
Source : global health expenditure database

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Democratic Republic of the Congo, 2012



Government resources allocated to health



Source: global health expenditure database

50%

10% 20%

30%

Zimbabwe

5% 10% 15% 20% 25%

Footnote: For Glossary of Terms: visit the Documentation Center on GHED http://who.int/nha/database/. When the number is smaller than 0.05% the percentage may appear as zero. For per capita expenditure indicators, when the value is less than 0.5 it is represented as <1. In countries where the fiscal year begins in July, expenditure data have been allocated to the later calendar year (for example, 2000 data will cover the fiscal year 1999–2000). Care needs to be taken in interpreting external resource figures. Most are taken from the OECD DAC/CRS database except where a reliable full national health account study has been done. They are disbursements to recipient countries as reported by donors, lagged one year to account for the delay between disbursement and expenditure. Before 2002, disbursement data is not available and commitments are used. (latest updates are available on GHED http://who.int/nha/database/).

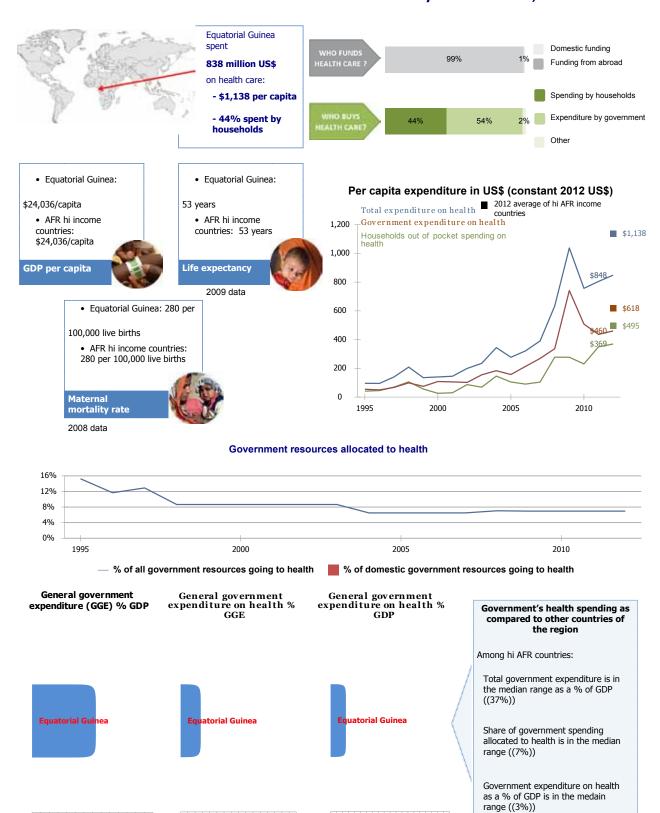
Eritrea Zimbabwe

2%

8%

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Equatorial Guinea, 2012



Source : global health expenditure database

0% 5% 10% 15% 20% 25% 30% 35% 40%

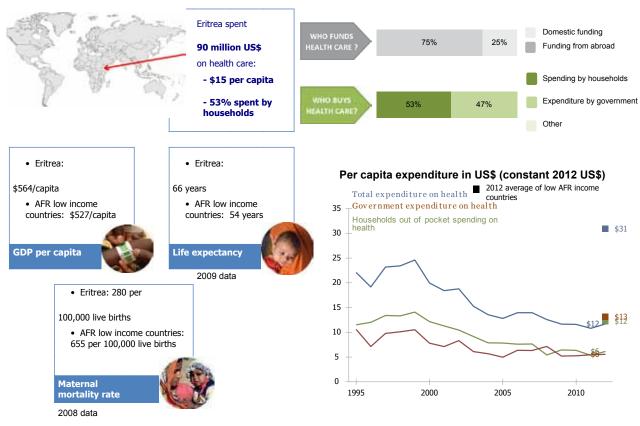
0% 10% 20% 30% 40% 50% 60% 70%

Footnote: For Glossary of Terms: visit the Documentation Center on GHED http://who.int/nha/database/. When the number is smaller than 0.05% the percentage may appear as zero. For per capita expenditure indicators, when the value is less than 0.5 it is represented as <1. In countries where the fiscal year begins in July, expenditure data have been allocated to the later calendar year (for example, 2000 data will cover the fiscal year 1999–2000). Care needs to be taken in interpreting external resource figures. Most are taken from the OECD DAC/CRS database except where a reliable full national health account study has been done. They are disbursements to recipient countries as reported by donors, lagged one year to account for the delay between disbursement and expenditure. Before 2002, disbursement data is not available and commitments are used. (latest updates are available on GHED http://who.int/nha/database/).

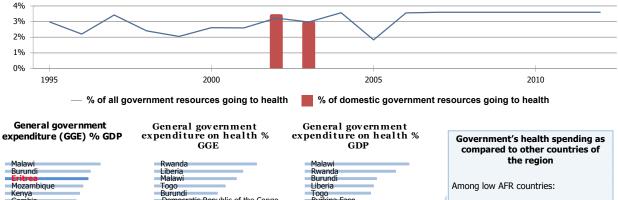
0% 2% 4% 6% 8%10%12%14%16%18%20%

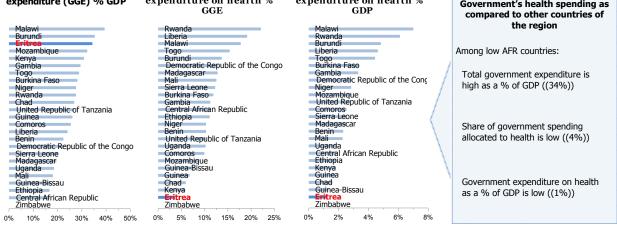
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Eritrea, 2012



Government resources allocated to health

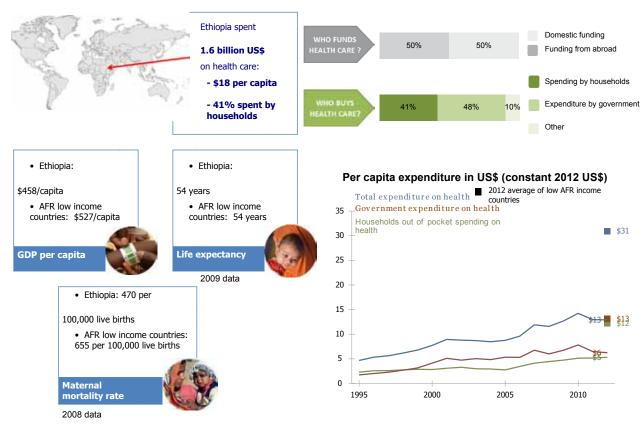




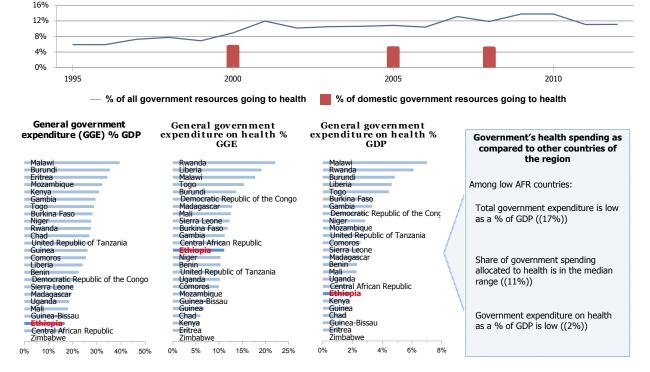
Source : global health expenditure database

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Ethiopia, 2012



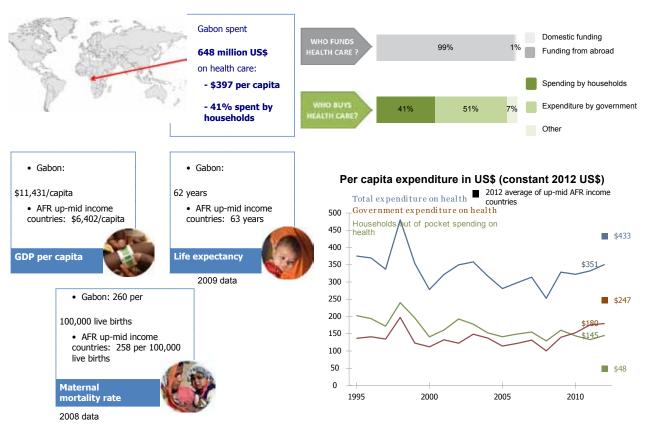
Government resources allocated to health



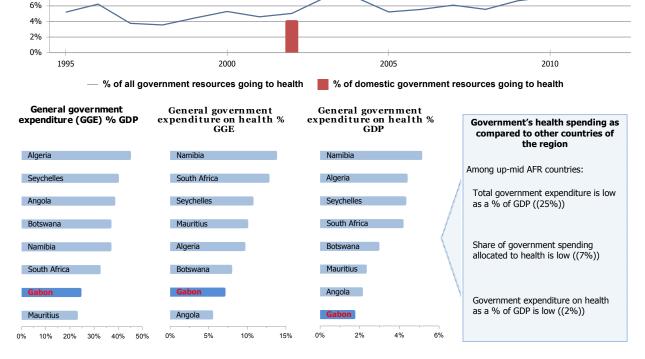
Source : global health expenditure database

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Gabon, 2012



Government resources allocated to health

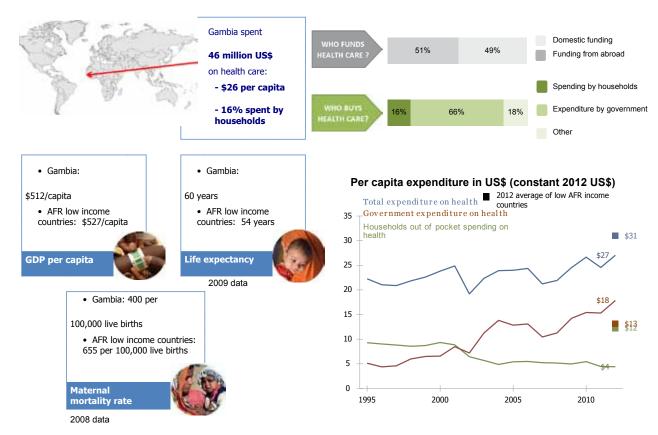


Source: global health expenditure database

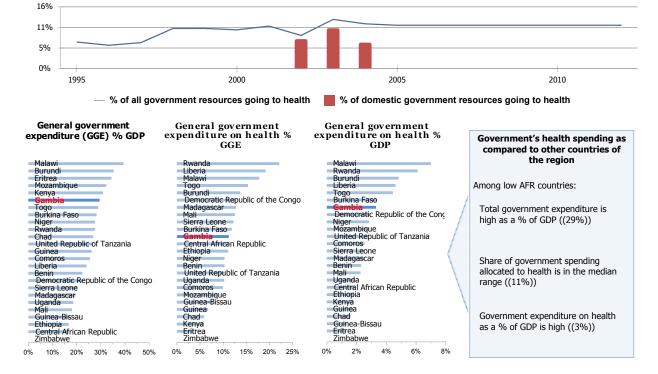
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Gambia, 2012



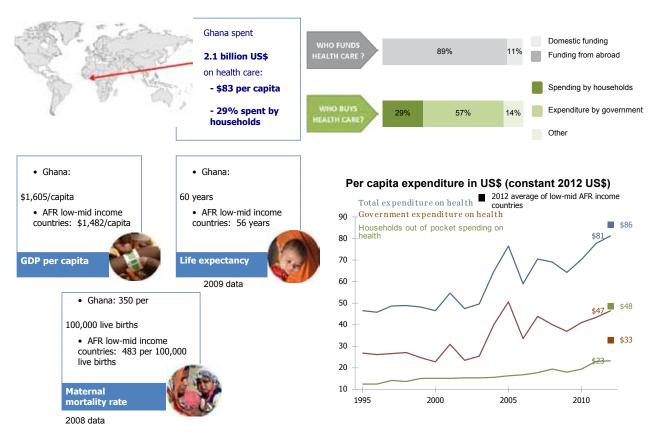
Government resources allocated to health



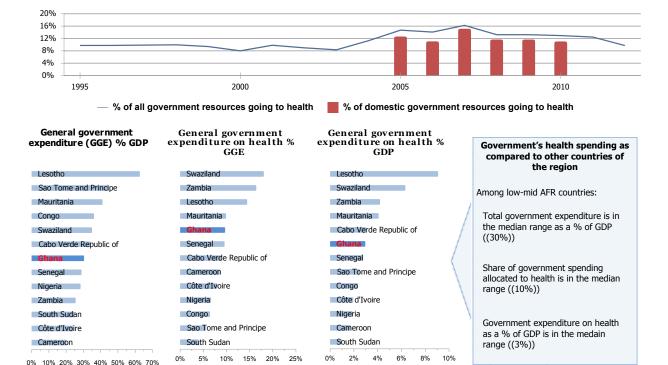
Source : global health expenditure database

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Ghana, 2012



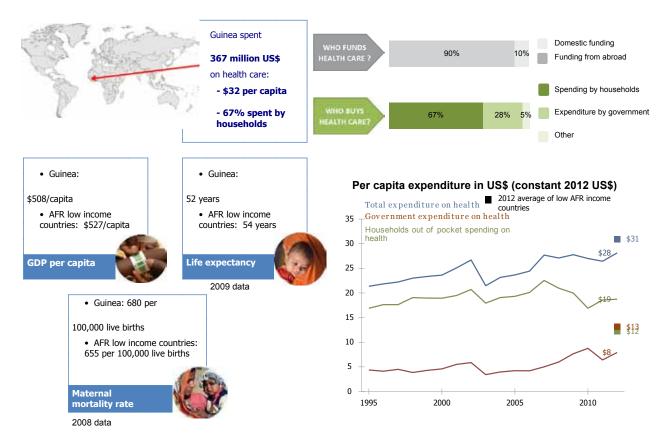
Government resources allocated to health



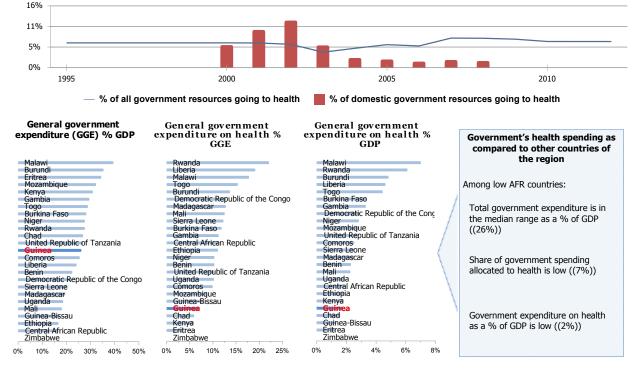
Source : global health expenditure database

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Guinea, 2012



Government resources allocated to health

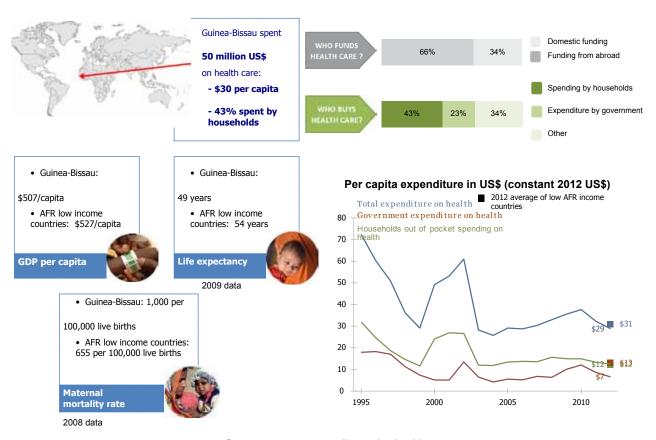


Source : global health expenditure database

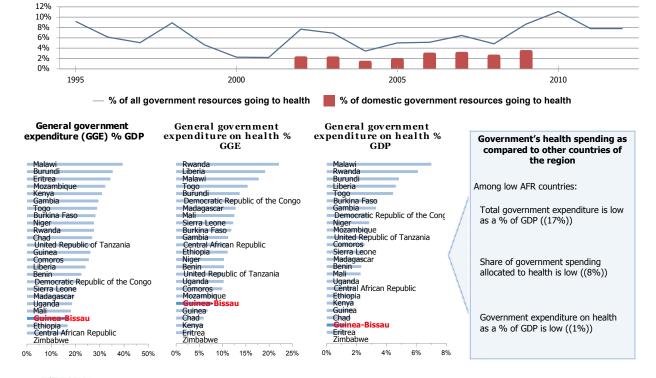
Footnote: For Glossary of Terms: visit the Documentation Center on GHED http://who.int/nha/database/. When the number is smaller than 0.05% the percentage may appear as zero. For per capita expenditure indicators, when the value is less than 0.5 it is represented as <1. In countries where the fiscal year begins in July, expenditure data have been allocated to the later calendar year (for example, 2000 data will cover the fiscal year 1999–2000). Care needs to be taken in interpreting external resource figures. Most are taken from the OFCD DAC/CRS database except where a reliable full national health account

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Guinea-Bissau, 2012



Government resources allocated to health

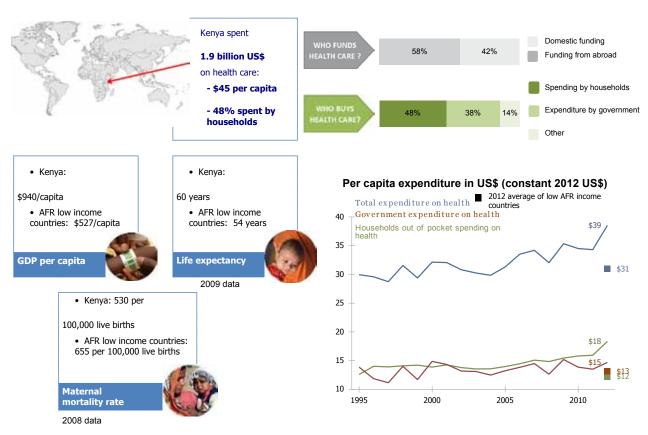


Source : global health expenditure database

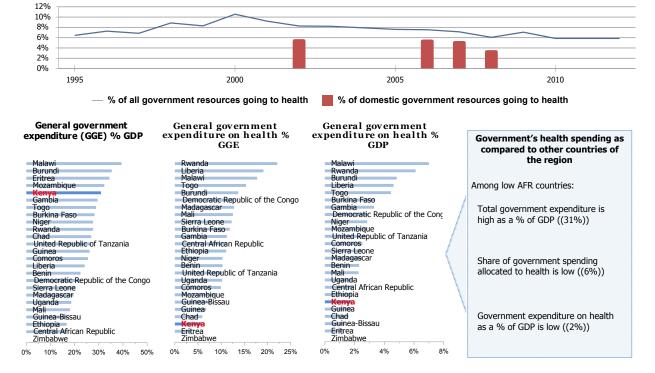
Footnote: For Glossary of Terms: visit the Documentation Center on GHED http://who.int/nha/database/. When the number is smaller than 0.05% the percentage may appear as zero. For per capita expenditure indicators, when the value is less than 0.5 it is represented as <1. In countries where the fiscal year begins in July, expenditure data have been allocated to the later calendar year (for example, 2000 data will cover the fiscal year 1999–2000). Care needs to be taken in interpreting external resource figures. Most are taken from the OECD DAC/CRS database except where a reliable full national health account

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Kenya, 2012



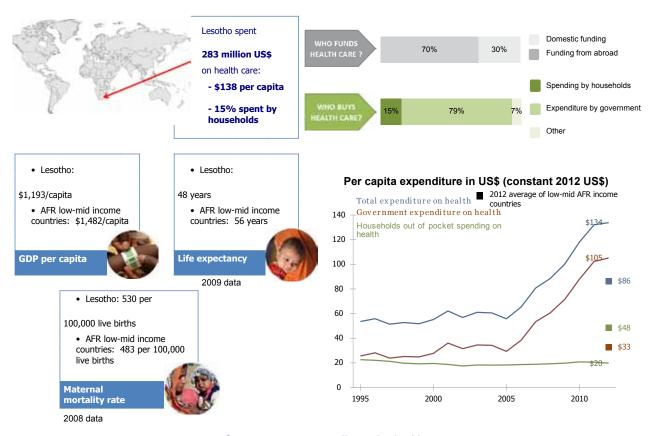
Government resources allocated to health



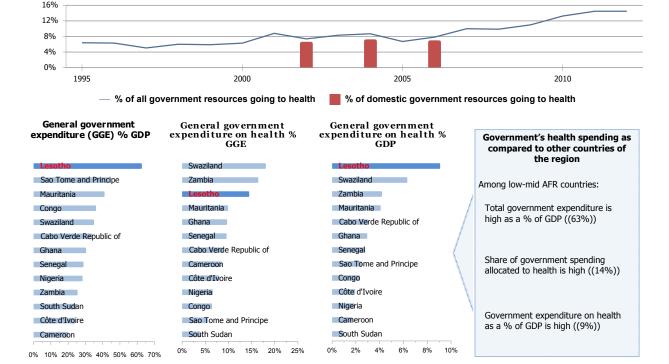
Source : global health expenditure database

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Lesotho, 2012



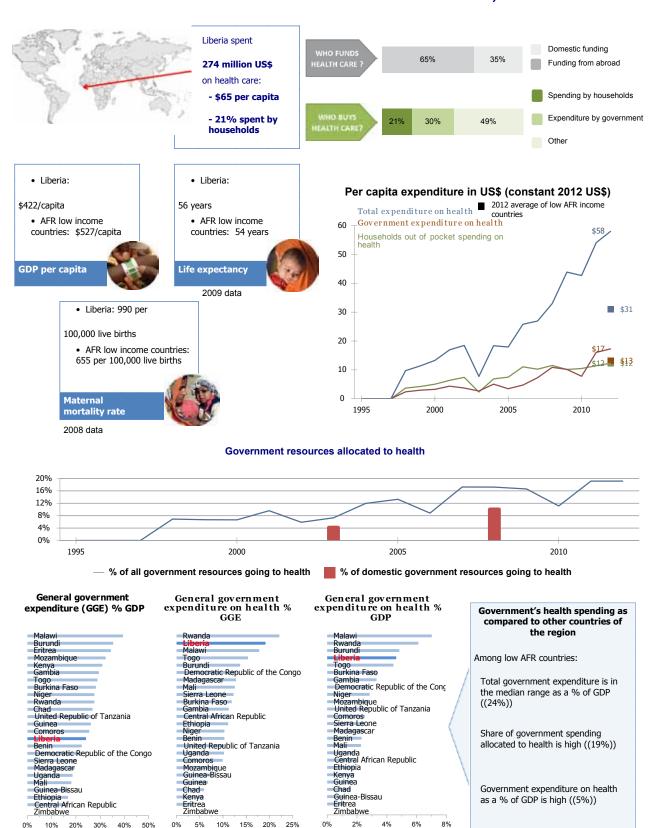
Government resources allocated to health



Source : global health expenditure database

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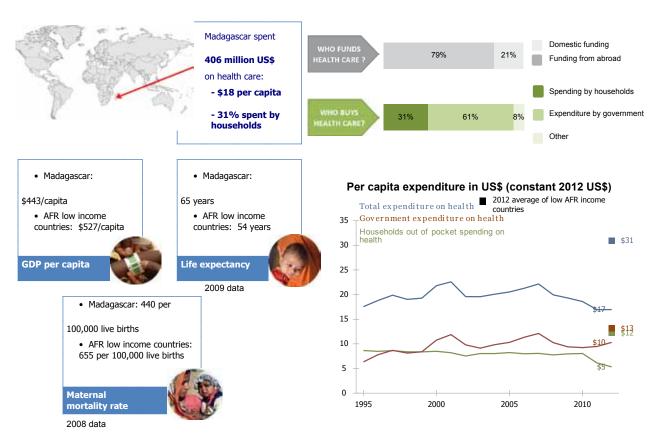
HEALTH SYSTEM FINANCING COUNTRY PROFILE: Liberia, 2012



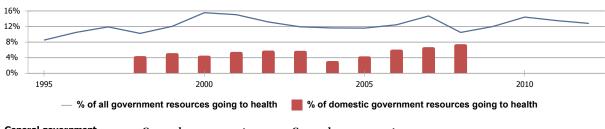
Source : global health expenditure database

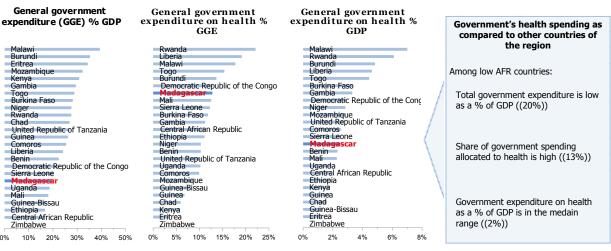
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Madagascar, 2012



Government resources allocated to health

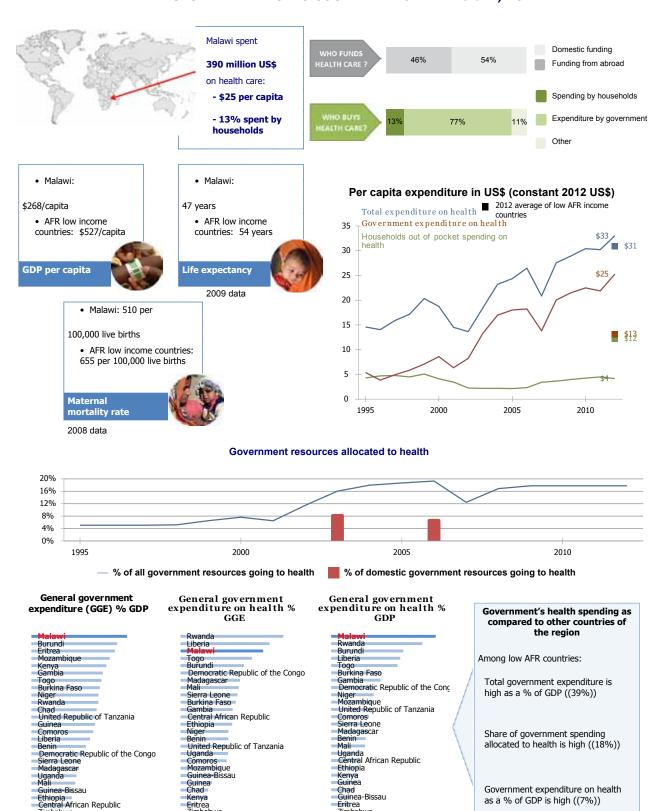




Source : global health expenditure database

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Malawi, 2012



Source: global health expenditure database World Hearth Organization

50%

5% 10% 15% 20% 25%

Footnote: For Glossary of Terms: visit the Documentation Center on GHED http://who.int/nha/database/. When the number is smaller than 0.05% the percentage may appear as zero. For per capita expenditure indicators, when the value is less than 0.5 it is represented as <1. In countries where the fiscal year begins in July, expenditure data have been allocated to the later calendar year (for example, 2000 data will cover the fiscal year 1999–2000). Care needs to be taken in interpreting external resource figures. Most are taken from the OECD DAC/CRS database except where a reliable full national health account study has been done. They are disbursements to recipient countries as reported by donors, lagged one year to account for the delay between disbursement and expenditure. Before 2002, disbursement data is not available and commitments are used. (latest updates are available on GHED http://who.int/nha/database/).

Zimbabwe

2%

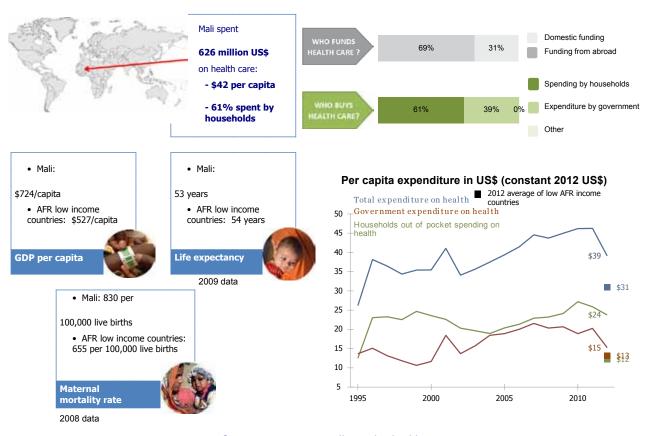
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Zimbabw

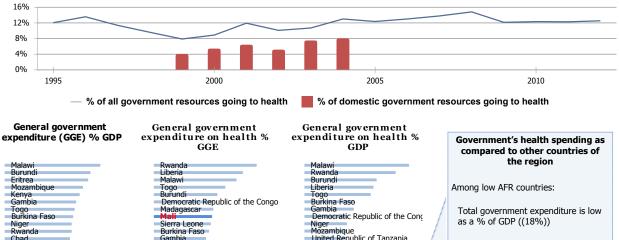
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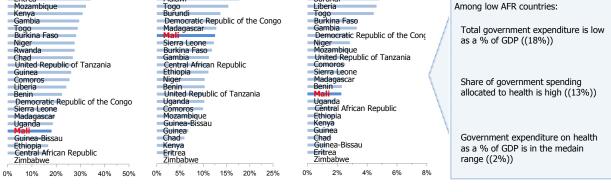
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Mali, 2012



Government resources allocated to health

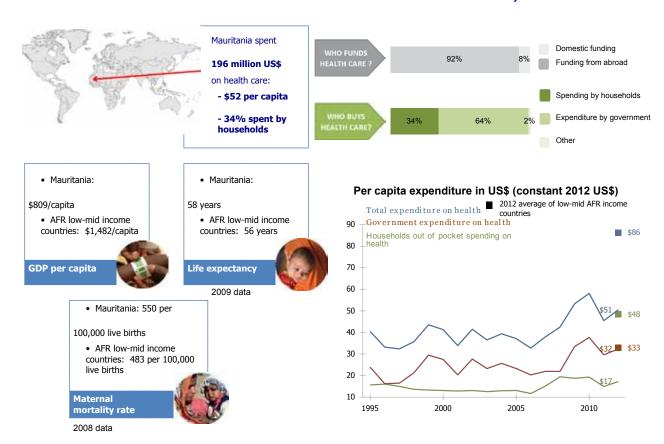




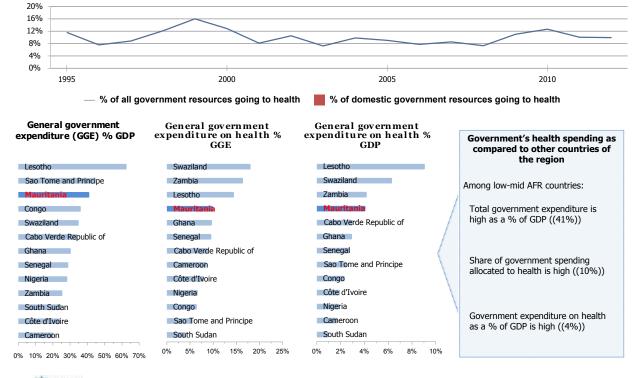
Source : global health expenditure database

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Mauritania, 2012



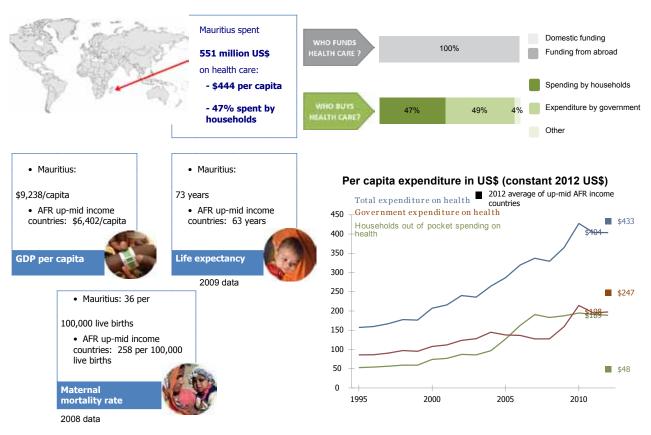
Government resources allocated to health



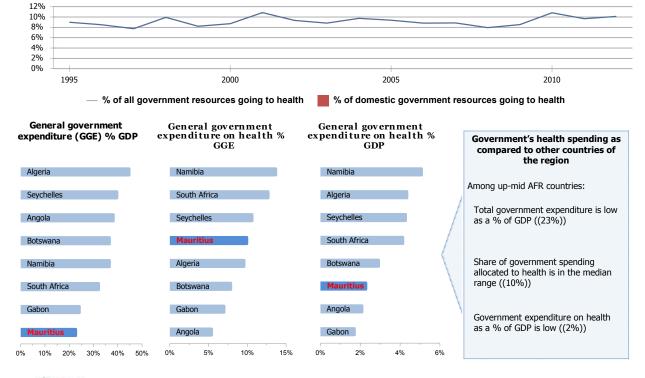
Source : global health expenditure database

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Mauritius, 2012



Government resources allocated to health



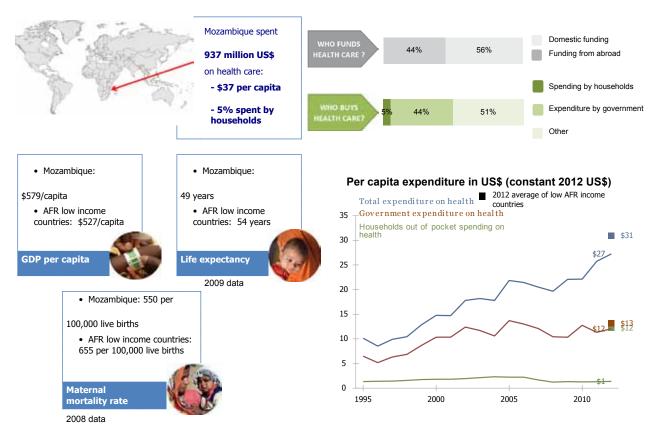
Source: global health expenditure database

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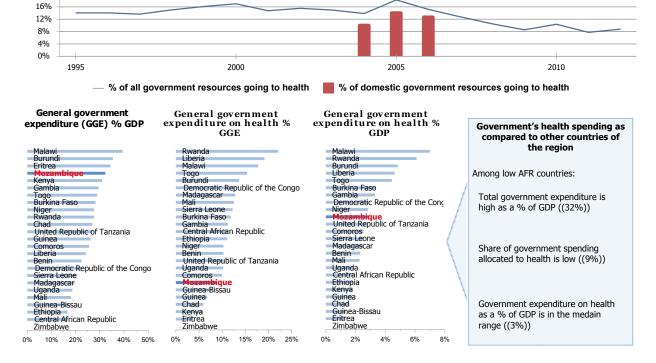
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Mozambique, 2012



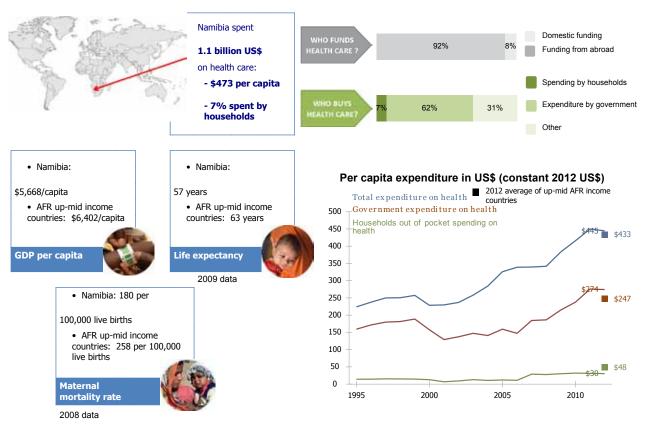
Government resources allocated to health



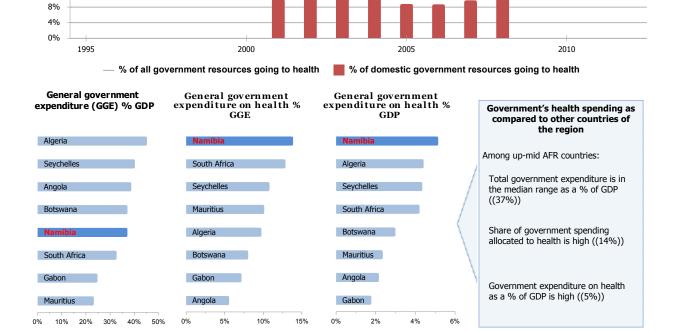
Source : global health expenditure database

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Namibia, 2012



Government resources allocated to health

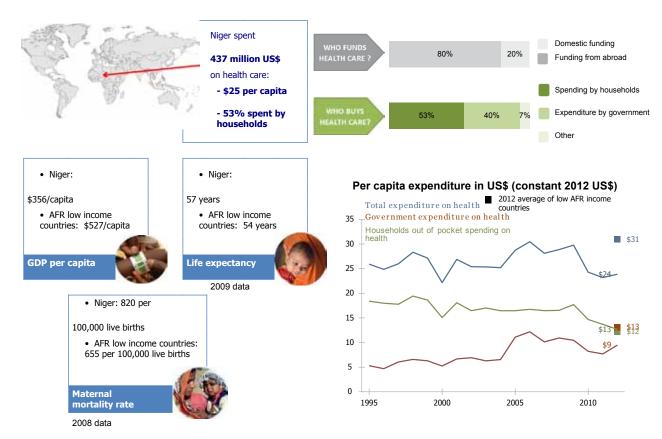


Source : global health expenditure database

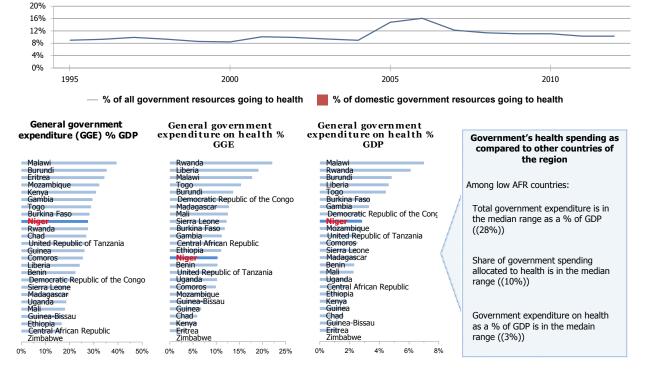
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Niger, 2012



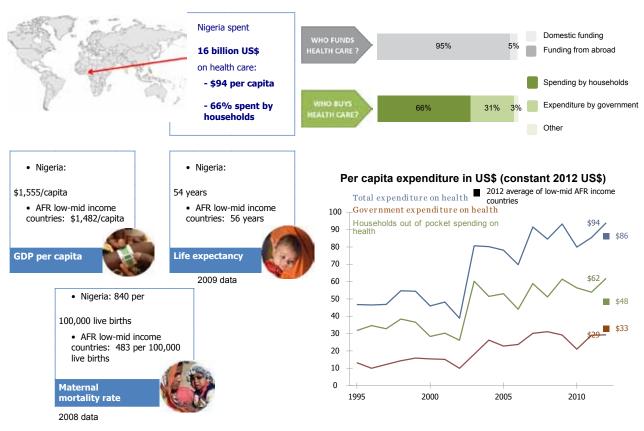
Government resources allocated to health



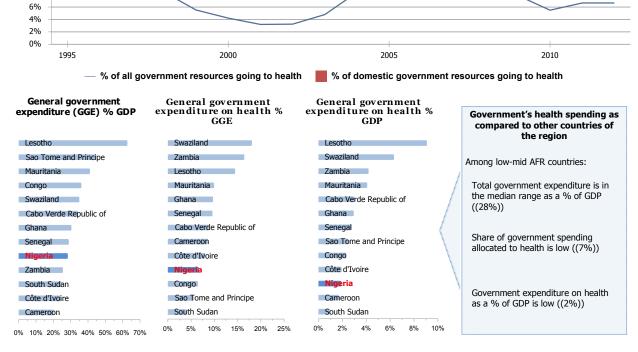
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Nigeria, 2012



Government resources allocated to health

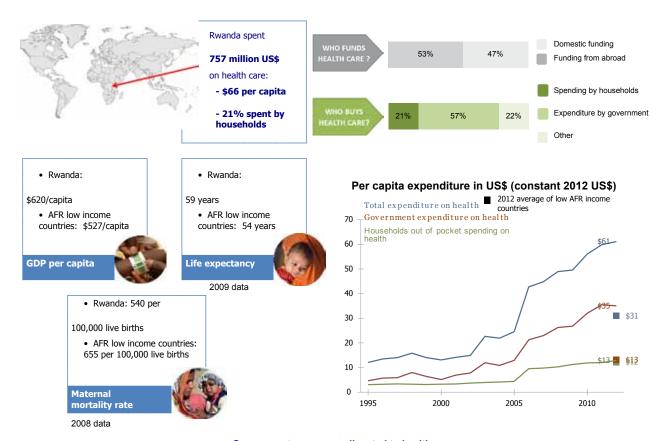


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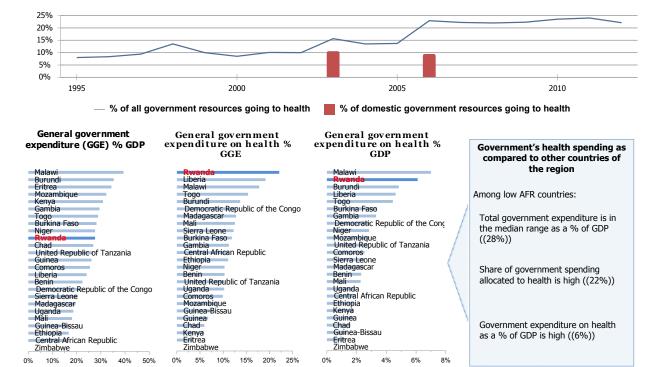
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Rwanda, 2012



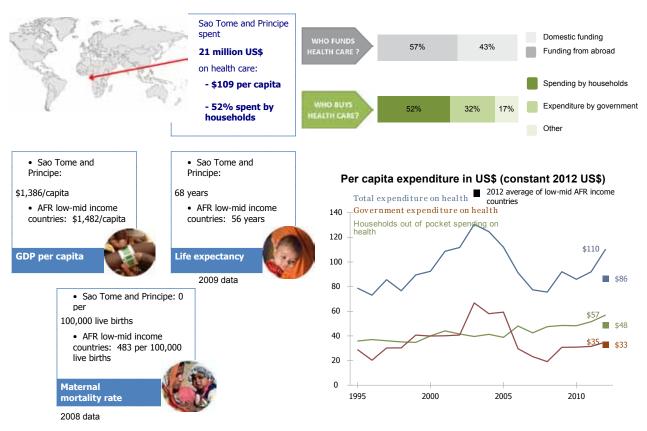
Government resources allocated to health



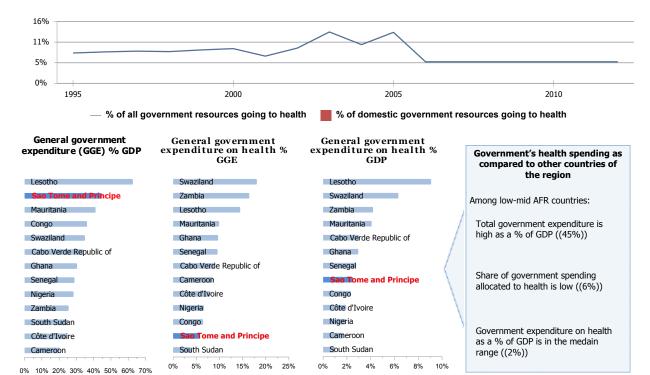
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Sao Tome and Principe, 2012



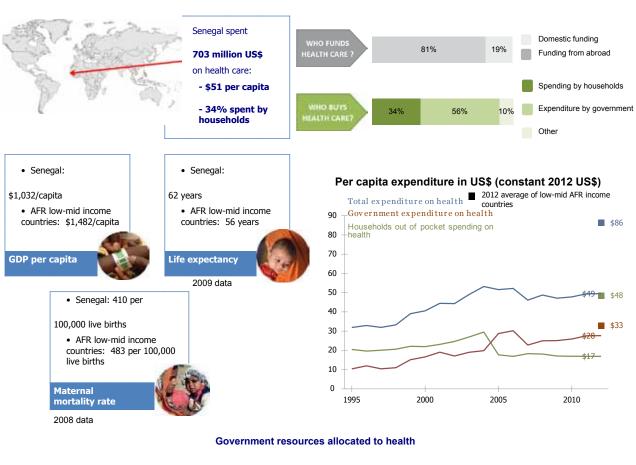
Government resources allocated to health

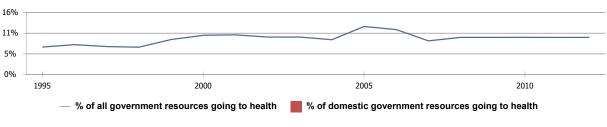


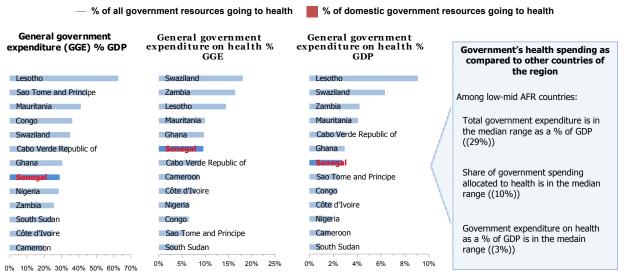
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Senegal, 2012



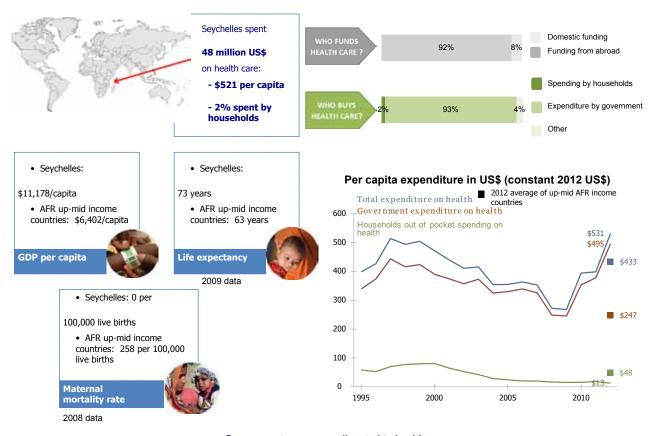




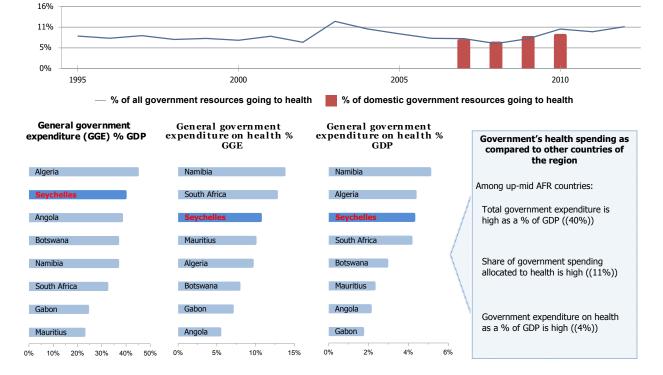
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Seychelles, 2012



Government resources allocated to health



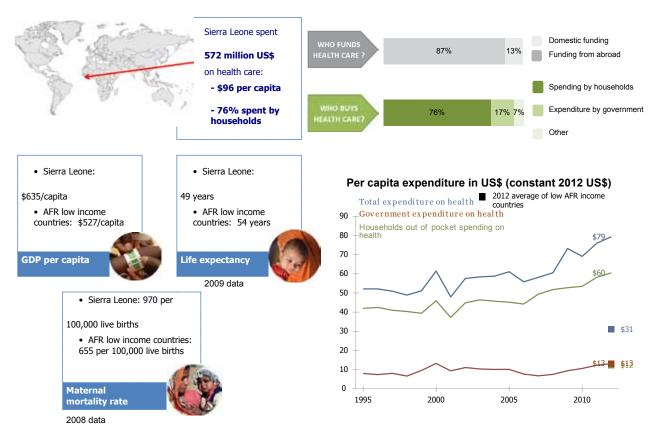
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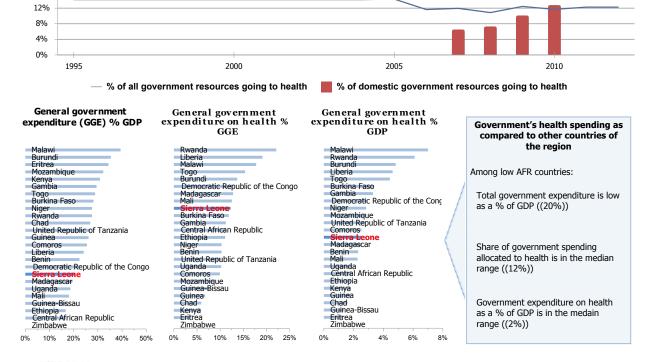
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Sierra Leone, 2012



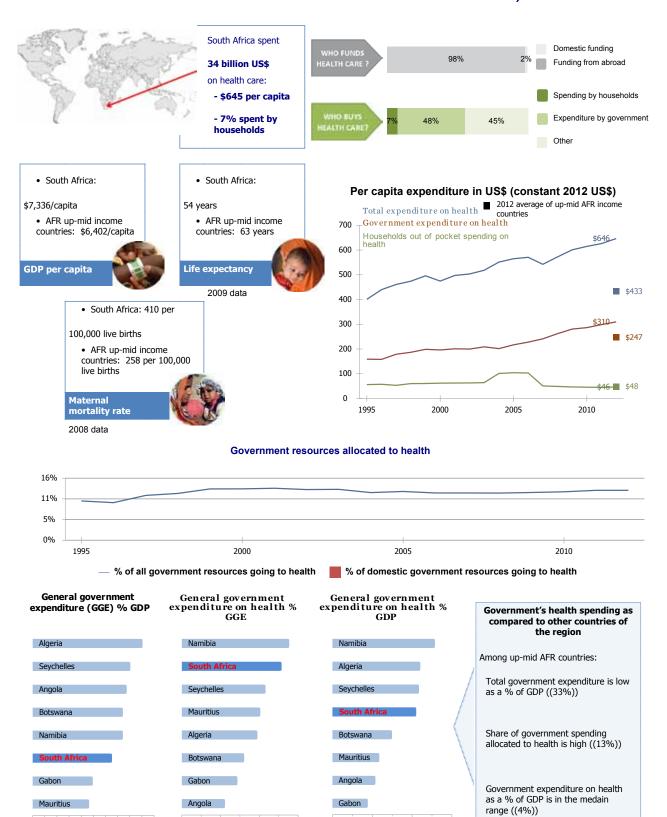
Government resources allocated to health



Source : global health expenditure database

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: South Africa, 2012

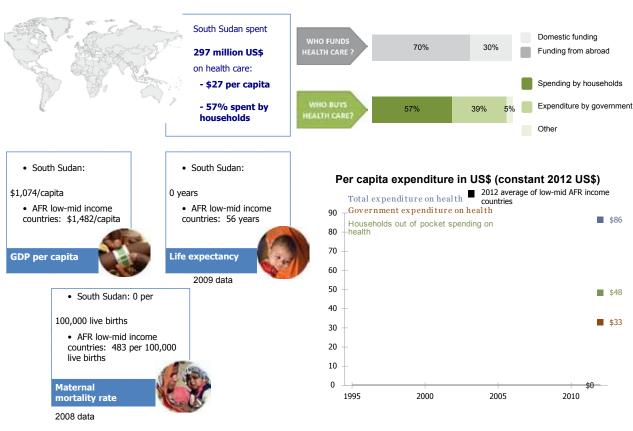


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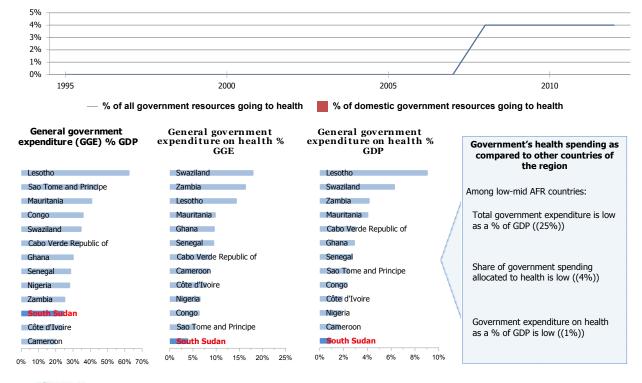
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: South Sudan, 2012



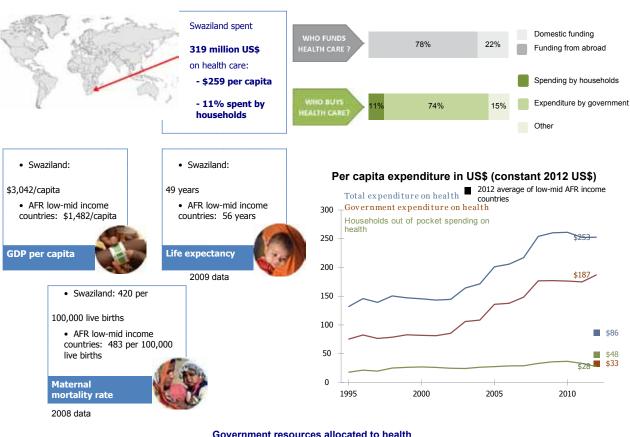
Government resources allocated to health



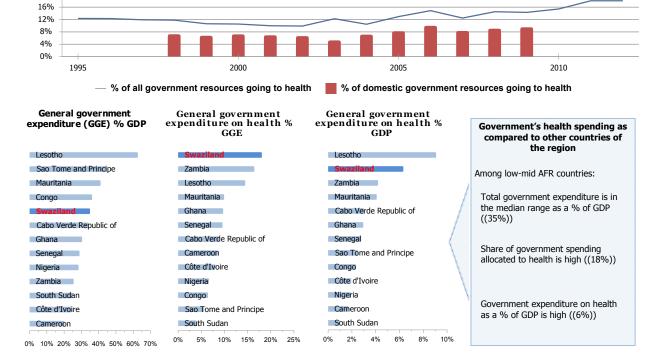
Source : global health expenditure database

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Swaziland, 2012



Government resources allocated to health

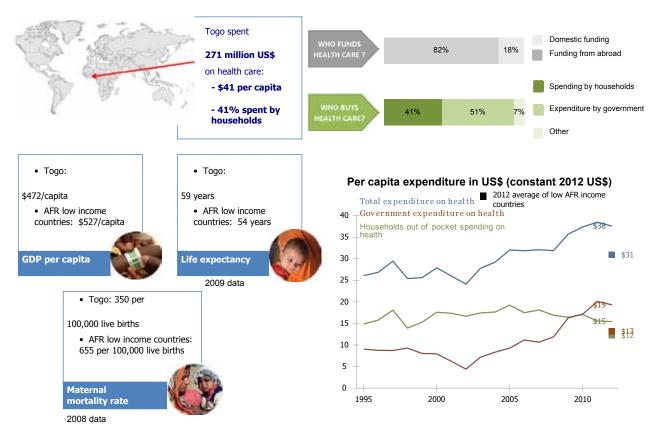


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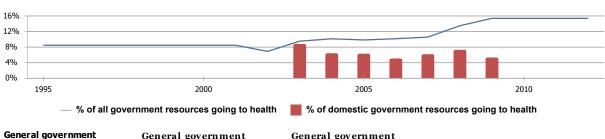
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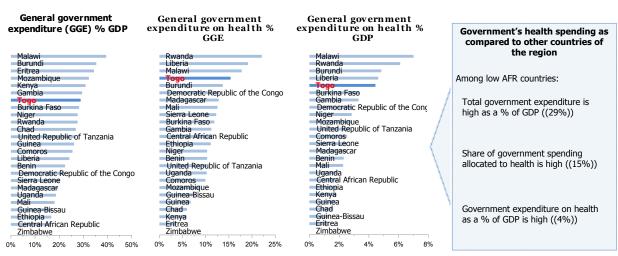
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Togo, 2012



Government resources allocated to health

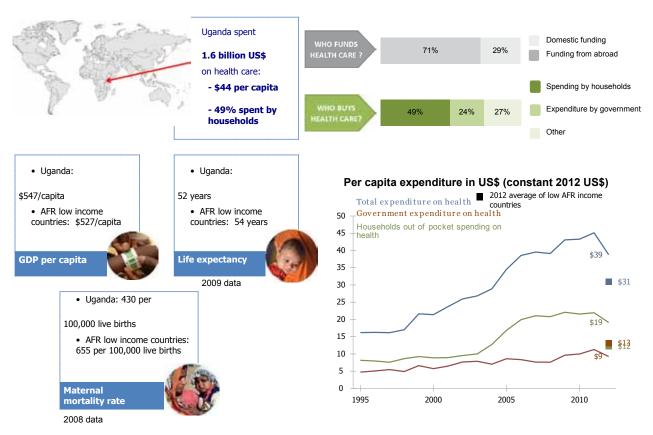




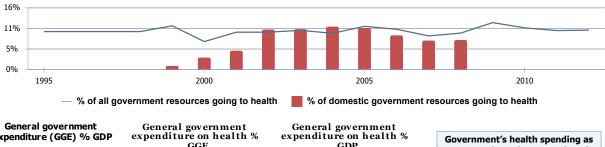
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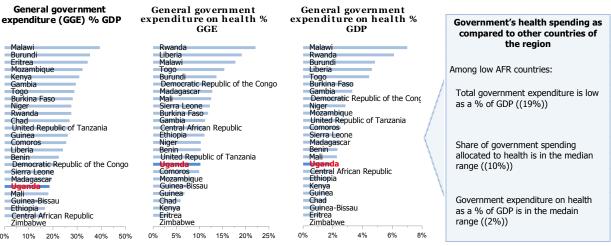
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Uganda, 2012



Government resources allocated to health





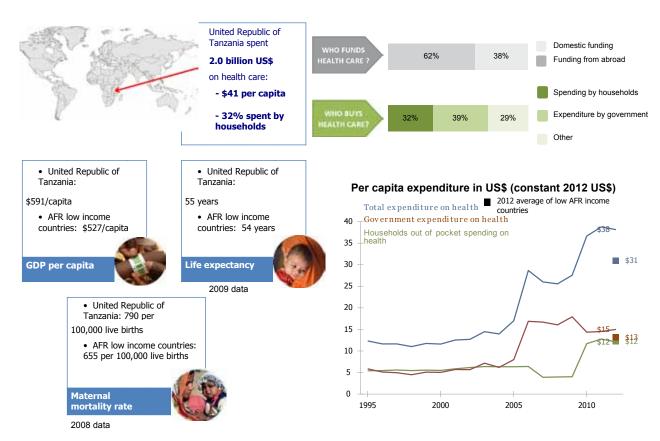
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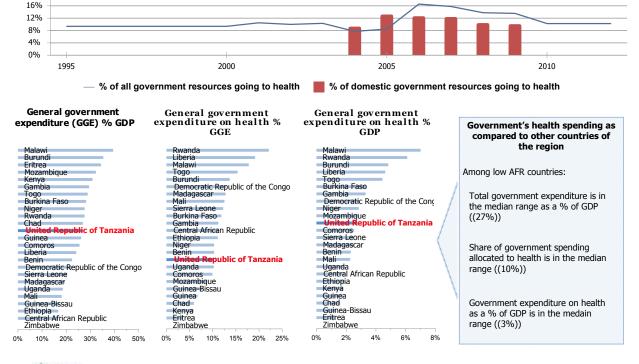
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: United Republic of Tanzania, 2012



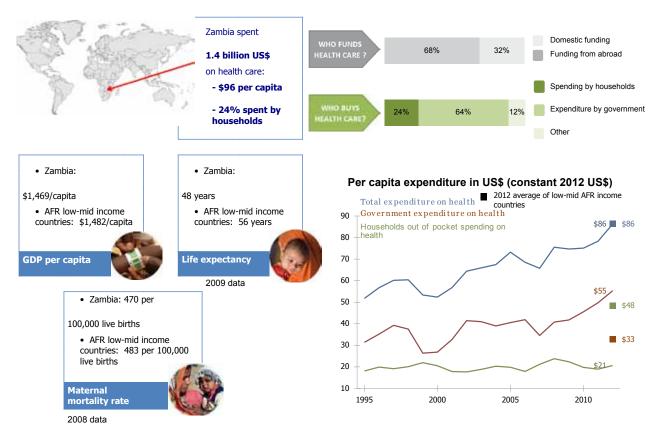
Government resources allocated to health



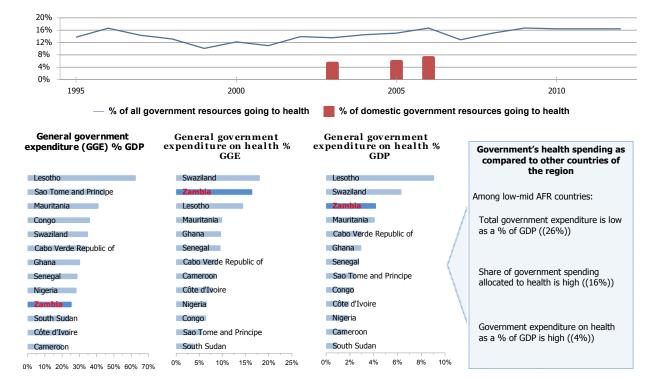
Source : global health expenditure database

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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Zambia, 2012



Government resources allocated to health



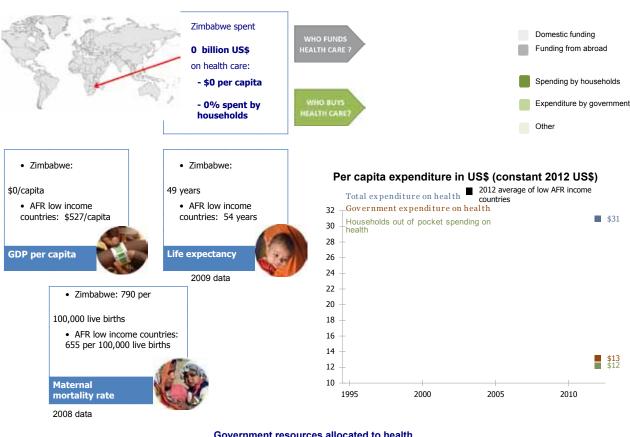
Source : global health expenditure database

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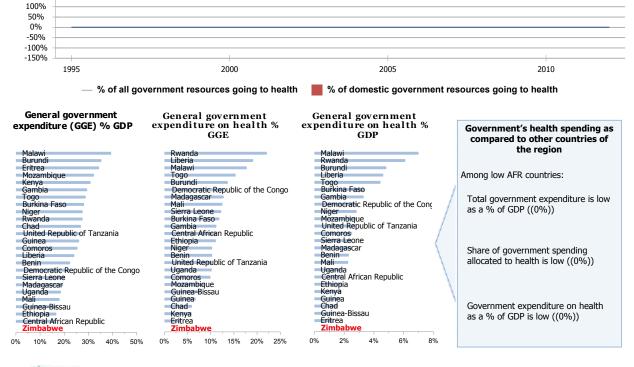
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HEALTH SYSTEM FINANCING COUNTRY PROFILE: Zimbabwe, 2012



Government resources allocated to health



World Hearth Organization Source: global health expenditure database

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Expenditure on health is about **WHO BUYS HEALTH CARE**. Households are the main private sector actor. Other private sector actors include non-profit institutions, private insurances, and enterprises.

Expenditures on health are financed by domestic resources (government funds and private sector funds), and by funding from abroad (external resources). This is about WHO FUNDS HEALTH CARE. Funding from abroad is the sum of resources made available by all non-resident institutional units, which are used for payments of health goods and services.

PER CAPITA EXPENDITURE IN US\$ (constant 2010 US\$) illustrates the trends on spending per person in constant US\$, since 1995, in total expenditure on health, and for two purchasers of health care, government¹ and households. The trends are adjusted to only show the real change in expenditure, and correct for fluctuations due to inflation (data is in constant 2010 US\$). The last year of the series can be compared to the average value, for that year, of expenditures on health by countries belonging to the same geographical² and income³ group as the selected country (square marks).

GOVERNMENT RESOURCES ALLOCATED TO HEALTH highlights efforts by government⁴ to allocate resources to health as compared to their total spending envelope. Two trends are shown: allocation of total expenditure going to health (blue line) and allocation of expenditure only funded out of domestic resources - before receiving aid – going to health (red bars).

GENERAL GOVERNMENT EXPENDITURE ON HEALTH AS SHARE (%) OF GDP is a set of 3 graphs that describes aspects of the fiscal context of countries and situates them within their geographical¹ and income² group. The first graph describes government's realized capacity to spend in any given year (General government expenditure % GDP); the second graph highlights the allocative decision by governments to spend on health (General government expenditure on health % General government expenditure); and the third graph is the product of the first two graphs and evaluates general government expenditure on health in terms of country's income (% GDP).

¹ Government is the sum of outlays for health maintenance, restoration or enhancement paid for in cash or supplied in kind by government entities, such as the Ministry of Health, other ministries, parastatal organizations, social security agencies (without double-counting the government transfers to social security and to extra-budgetary funds). Includes transfer payments to households to offset medical care costs and extra-budgetary funds to finance health services and goods. The revenue base of these entities may comprise multiple sources, including external funds.

² WHO regions link

³ World Bank income groups link

⁴ Government expenditures (total or for health) include expenditure by government entities, such as the Ministry of Health, other ministries, parastatal organizations, and social security agencies. It includes all compulsory health insurance (including private insurances that are publicly mandated and funded through compulsory contributions).

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