

HIV/AIDS Sustainability Index and Dashboard (SID) 3.0 MOZAMBIQUE 2017

The HIV/AIDS Sustainability Index and Dashboard (SID) is a tool completed every two years by PEPFAR teams and partner stakeholders to sharpen the understanding of each country's sustainability landscape and to assist PEPFAR and others in making informed HIV/AIDS investment decisions. Based on responses to 89 questions, the SID assesses the current state of sustainability of national HIV/AIDS responses across 15 critical elements. Scores for these elements are displayed on a color-coded dashboard, together with contextual charts and information. As the SID is completed over time, it will allow stakeholders to track progress and gaps across these key components of sustainability.

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| Dark Green Score (8.50-10 points) (sustainable and requires no additional investment at this time) |
| Light Green Score (7.00-8.49 points) (approaching sustainability and requires little or no investment) |
| Yellow Score (3.50-6.99 points) (emerging sustainability and needs some investment) |
| Red Score (<3.50 points) (unsustainable and requires significant investment) |

Country Overview:

Mozambique is a country of approximately 29 million people¹ challenged by a generalized HIV epidemic. National HIV prevalence is estimated at 13%, with substantial variation in provincial prevalence ranging from 5% in Tete Province to 24% in Gaza Province.² At the end of 2016, there were an estimated 1.9 million PLHIV, with a higher prevalence among women, 15% vs. 10% among men.³ Prevalence among adolescent girls 15-19 is estimated at 6% and among young women 20-24 is estimated at 13%, compared to 2% and 5% among adolescent boys and young men.⁴ Of the estimated number of PLHIV, 45% are currently on ART. The HIV epidemic has contributed to a reduced life expectancy of 55 years, and there are approximately 2 million orphaned children, of whom 800,000 were orphaned by HIV.

The past two years have been times of austerity for Mozambique, but in spite of economic challenges and a sizeable epidemic, Mozambique showed overall improvements in its trajectory toward sustainability, with the most positive trends in the Governance, Leadership, and Accountability, and in Strategic Information.

SID Process:

The Sustainability Index Dashboard was completed via a collaborative, consultative process coordinated by UNAIDS and PEPFAR, with leadership from the National Council to Combat AIDS (CNCS), the civil society platform for health (PLASOC), and the Ministry of Health (MISAU). SID consultations occurred through a series of smaller meetings and one larger meeting in which over 50 participants representing government, multilateral partners, and civil society were involved. The final product was vetted and approved by the Mozambican Ministry of Health.

¹ UNDATA, 2016

² INSIDA, 2009

³ EPP SPECTRUM Version 5.4.2014; 2015 estimate

⁴ AIDS Indicator Survey INSIDA, 2009

Sustainability Strengths:

- **Program Planning and Coordination (8.62, dark green):** The National Council to Combat AIDS (CNCS) and Ministry of Health (MISAU) provide exemplary leadership in planning and coordinating the national HIV response. Challenges remain in having adequate financing to achieve objectives.
- **Policies and Governance (7.27, light green):** Mozambique has in place important laws and policies that follow the most recent WHO guidance, that protect victims of domestic violence, and that protect against discrimination. Nevertheless, there is a need to reinforce protection of key populations and of patient data.
- **Performance Data (7.17, light green):** The Ministry of Health, in coordination with donor partners, has developed a robust monitoring and evaluation platform which provides critical strategic information to decision makers in a timely manner. Decision making at the MOH is data driven and leadership is well versed in data interpretation and utilization.

Sustainability Vulnerabilities:

- **Laboratory Services (2.83, red):** The laboratory system in Mozambique is challenged at all levels, and PEPFAR will continue to support the laboratory system with a focus on viral load monitoring, quality control, and increased technician capacity.
- **Technical and Allocative Efficiencies (0.89, red):** The Government of Mozambique uses epidemiological models to define national targets, prioritize programs and sub-national geographical areas but the budget allocation process is not yet developed to the same granular level. PEPFAR and other donor partners will continue to provide technical assistance to identify innovative systems and mechanism that may help to increase public investments for HIV.

Additional Observations: Although the Private Sector Participation element scored in the red (1.21), it is not listed above as a PEPFAR priority because of significant engagements in these areas by the World Bank, UNAIDS, and the Global Fund. The PEPFAR team in Mozambique feels better positioned to address other priorities. Also, although the score for civil society engagement remains in the yellow (4.0), supporting civil society to engage effectively and building the capacity of civil society organizations will continue to be a priority for PEPFAR.

Contact: For questions or further information about PEPFAR's efforts to support sustainability of the HIV response in Mozambique, please contact Jacquelyn Sesonga at SesongaJG@state.gov

Sustainability Analysis for Epidemic Control:

Mozambique

Epidemic Type: Generalized

Income Level: Low income

PEPFAR Categorization: Long-term Strategy

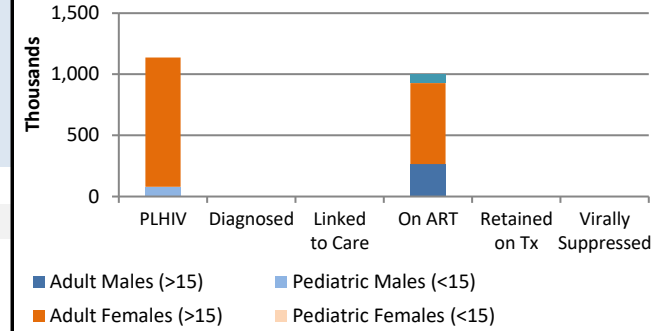
PEPFAR COP 17 Planning Level: \$362,606,734

SUSTAINABILITY DOMAINS AND ELEMENTS

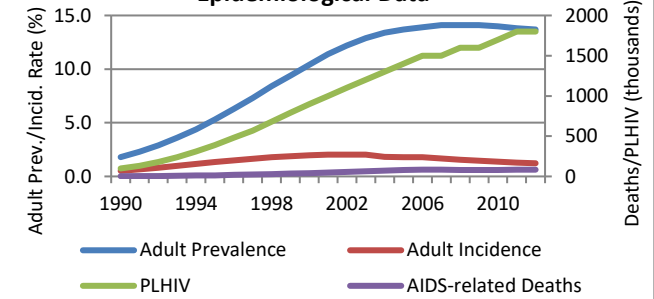
| | 2015 (SID 2.0) | 2017 (SID 3.0) | 2019 | 2021 |
|---|----------------|----------------|------|------|
| Governance, Leadership, and Accountability | | | | |
| 1. Planning and Coordination | 7.33 | 8.62 | | |
| 2. Policies and Governance | 3.76 | 7.36 | | |
| 3. Civil Society Engagement | 2.83 | 3.17 | | |
| 4. Private Sector Engagement | 2.36 | 1.21 | | |
| 5. Public Access to Information | 3.00 | 6.00 | | |
| National Health System and Service Delivery | | | | |
| 6. Service Delivery | 4.91 | 5.83 | | |
| 7. Human Resources for Health | 7.83 | 6.74 | | |
| 8. Commodity Security and Supply Chain | 4.99 | 6.18 | | |
| 9. Quality Management | 3.52 | 6.76 | | |
| 10. Laboratory | 3.24 | 2.83 | | |
| Strategic Investments, Efficiency, and Sustainable Financing | | | | |
| 11. Domestic Resource Mobilization | 2.50 | 5.24 | | |
| 12. Technical and Allocative Efficiencies | 4.44 | 0.89 | | |
| Strategic Information | | | | |
| 13. Epidemiological and Health Data | 4.70 | 4.90 | | |
| 14. Financial/Expenditure Data | 4.17 | 7.50 | | |
| 15. Performance Data | 7.78 | 7.17 | | |

CONTEXTUAL DATA

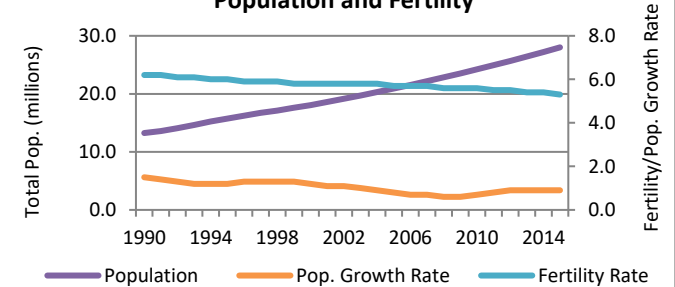
National Clinical Cascade



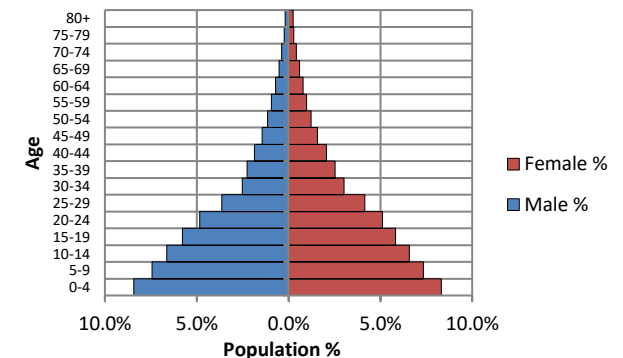
Epidemiological Data



Population and Fertility

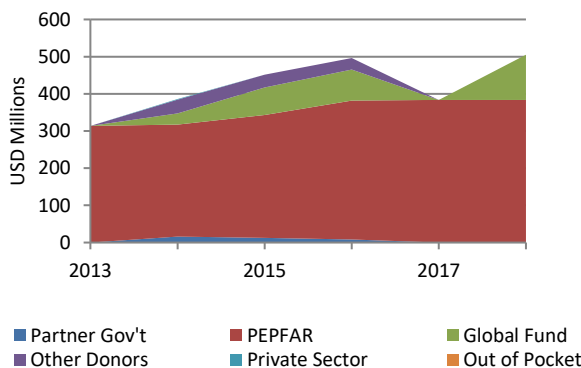


Population Pyramid (2017)

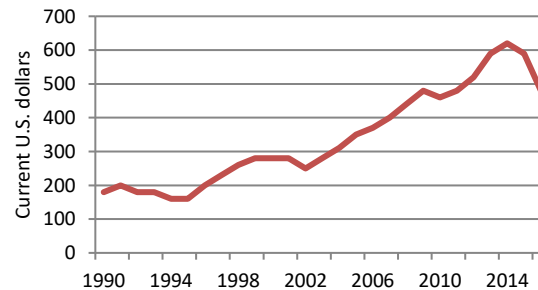


CONTEXTUAL DATA

Financing the HIV Response



GNI Per Capita (Atlas Method)



Domain A. Governance, Leadership, and Accountability

What Success Looks Like: Host government upholds a transparent and accountable resolve to be responsible to its citizens and international stakeholders for achieving planned HIV/AIDS results, is a good steward of HIV/AIDS finances, widely disseminates program progress and results, provides accurate information and education on HIV/AIDS, and supports mechanisms for eliciting feedback. Relevant government entities take actions to create an enabling policy and legal environment, ensure good stewardship of HIV/AIDS resources, create space for and promote participation of the private sector, and provide technical and political leadership to coordinate an effective national HIV/AIDS response.

| 1. Planning and Coordination: Host country develops, implements, and oversees a costed multiyear national strategy and serves as the preeminent architect and convener of a coordinated HIV/AIDS response in the country across all levels of government and key stakeholders, civil society and the private sector. | Data Source | Notes/Comments |
|--|------------------------|--|
| <p>1.1 Content of National Strategy: Does the country have a multi-year, costed national strategy to respond to HIV?</p> | <p>1.1 Score: 2.29</p> | <p>PEN IV: Plano Estrategico Nacional IV</p> <p>The Strategic Plan IV is costed but there are no funds available to develop and implement the strategy</p> |
| <p>1.2 Participation in National Strategy Development: Who actively participates in development of the country's national HIV/AIDS strategy?</p> | <p>1.2 Score: 2.00</p> | |

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| <p>1.3 Coordination of National HIV Implementation: To what extent does the host country government coordinate all HIV/AIDS activities implemented in the country, including those funded or implemented by CSOs, private sector, and donor implementing partners?</p> | <p>Check all that apply:</p> <p><input type="checkbox"/> There is an effective mechanism within the host country government for internally coordinating HIV/AIDS activities implemented by various government ministries, institutions, offices, etc.</p> <p><input checked="" type="checkbox"/> The host country government routinely tracks and maps HIV/AIDS activities of:</p> <p><input checked="" type="checkbox"/> civil society organizations</p> <p><input type="checkbox"/> private sector (including health care providers and/or other private sector partners)</p> <p><input checked="" type="checkbox"/> donors</p> <p>The host country government leads a mechanism or process (i.e. committee, working group, etc.) that routinely convenes key internal and external stakeholders and implementers of the national response for planning and coordination purposes.</p> <p><input checked="" type="checkbox"/> Joint operational plans are developed that include key activities of implementing organizations.</p> <p><input type="checkbox"/> Duplications and gaps among various government, CSO, private sector, and donor activities are systematically identified and addressed.</p> | <p>1.3 Score: 1.83</p> | <p>CNCS- Conselho Nacional de HIV (National AIDS Council)</p> | |
| <p>1.4 Sub-national Unit Accountability: Is there a mechanism by which sub-national units are accountable to national HIV/AIDS goals or targets? (note: equal points for either checkbox under option B)</p> | <p><input type="radio"/> A. There is no formal link between the national plan and sub-national service delivery.</p> <p><input checked="" type="radio"/> B. There is a formal link between the national plan and sub-national service delivery. (Check the ONE that applies.)</p> <p><input checked="" type="checkbox"/> Sub-national units have performance targets that contribute to aggregate national goals or targets.</p> <p><input type="checkbox"/> The central government is responsible for service delivery at the sub-national level.</p> | <p>1.4 Score: 2.50</p> | <p>PEN IV: Plano Estrategico Nacional IV</p> | |
| <p>Planning and Coordination Score:</p> | | <p>8.62</p> | | |

| 2. Policies and Governance: Host country develops, implements, and oversees a wide range of policies, laws, and regulations that will achieve coverage of high impact interventions, ensure social and legal protection and equity for those accessing HIV/AIDS services, eliminate stigma and discrimination, and sustain epidemic control within the national HIV/AIDS response. | | Data Source | Notes/Comments |
|---|---|--------------------|-------------------------------|
| 2.1 WHO Guidelines for ART Initiation: Does current national HIV/AIDS technical practice follow current WHO guidelines for initiation of ART, i.e. Test and START for all populations? | For each category below, check yes or no to indicate if current national HIV/AIDS technical practice follows current WHO guidelines for each of the following: A. Adults (>19 years) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No B. Pregnant and Breastfeeding Mothers <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No C. Adolescents (10-19 years) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No D. Children (<10 years) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | 2.1 Score: 1.11 | MOH- Test and Start Directive |

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| <p>2.2 Enabling Policies and Legislation: Are there policies or legislation that govern HIV/AIDS service delivery or policies and legislation on health care which is inclusive of HIV service delivery?</p> <p>Note: If one of the listed policies differentiates policy for specific groups, please note in the Notes/Comments column.</p> | <p>Check all that apply:</p> <p><input type="checkbox"/> A national public health services act that includes the control of HIV</p> <p><input checked="" type="checkbox"/> A task-shifting policy that allows trained non-physician clinicians, midwives, and nurses to initiate and dispense ART</p> <p><input checked="" type="checkbox"/> A task-shifting policy that allows trained and supervised community health workers to dispense ART between regular clinical visits</p> <p><input checked="" type="checkbox"/> Policies that permit patients stable on ART to have reduced clinical visits (i.e. every 6-12 months)</p> <p><input checked="" type="checkbox"/> Policies that permit patients stable on ART to have reduced ARV pickups (i.e. every 3-6 months)</p> <p><input checked="" type="checkbox"/> Policies that permit streamlined ART initiation, such as same day initiation of ART for those who are ready</p> <p><input checked="" type="checkbox"/> Legislation to ensure the well-being and protection of children, including those orphaned and made vulnerable by HIV/AIDS</p> <p><input type="checkbox"/> Policies that permit HIV self-testing</p> <p><input type="checkbox"/> Policies that permit pre-exposure prophylaxis (PrEP)</p> <p><input checked="" type="checkbox"/> Policies that permit post-exposure prophylaxis (PEP)</p> <p><input checked="" type="checkbox"/> Policies that allow HIV testing without parental consent for adolescents, starting at age 15</p> <p><input checked="" type="checkbox"/> Policies that allow HIV-infected adolescents, starting at age 15, to seek HIV treatment without parental consent</p> | <p>2.2 Score: 0.83</p> | <p>Circular 15 Agosto de 2011 de MISAU. Guia de cuidados TARV. Guia de Testar e Iniciar. Lei 19/2014 dos dos Direitos das pessoas vivedo com HIV.</p> | |
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| <p>2.3 Data Protection: Does the country have policies in place that support the collection and appropriate use of patient-level data for health, including HIV/AIDS?</p> | <p>The country has policies in place that (check all that apply):</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Govern the collection of patient-level data for public health purposes, including surveillance <input type="checkbox"/> Govern the collection and use of unique identifiers such as national ID for health records <input type="checkbox"/> Govern the privacy and confidentiality of health outcomes matched with personally identifiable information <input type="checkbox"/> Govern the use of patient-level data, including protection against its use in criminal cases | <p>2.3 Score: 0.28</p> | <p>INE: Instituto Nacional de Estadística</p> | <p>Policy exists at INE regarding use of personal information, but it is not specific to health. No specific policies are in place within MISAU</p> |
| <p>2.4 Legal Protections for Key Populations: Does the country have laws or policies that specify protections (not specific to HIV) for specific populations?</p> | <p>Check all that apply:</p> <p>Transgender people (TG):</p> <ul style="list-style-type: none"> <input type="checkbox"/> Constitutional prohibition of discrimination based on gender diversity <input type="checkbox"/> Prohibitions of discrimination in employment based on gender diversity <input type="checkbox"/> A third gender is legally recognized <input type="checkbox"/> Other non-discrimination provisions specifying gender diversity (note in comments) <p>Men who have sex with men (MSM):</p> <ul style="list-style-type: none"> <input type="checkbox"/> Constitutional prohibition of discrimination based on sexual orientation <input type="checkbox"/> Hate crimes based on sexual orientation are considered an aggravating circumstance <input type="checkbox"/> Incitement to hatred based on sexual orientation prohibited <input type="checkbox"/> Prohibition of discrimination in employment based on sexual orientation <input type="checkbox"/> Other non-discrimination provisions specifying sexual orientation <p>Female sex workers (FSW):</p> <ul style="list-style-type: none"> <input type="checkbox"/> Constitutional prohibition of discrimination based on occupation <input type="checkbox"/> Sex work is recognized as work <input type="checkbox"/> Other non-discrimination protections specifying sex work (note in comments) | <p>2.4 Score: 0.00</p> | <p>Note: This question is adapted from questions asked in the revised UNAIDS NCPI (2016). If your country has completed the new NCPI, you may use it as a data source to answer this question.</p> | <p>The Constitution of Mozambique recognizes non-discrimination based on gender, sex, race, and cultural and religious practices. Absence of specific laws or policies for the protection (non-specific HIV) of key populations but has guidelines and protocols for patient rights.</p> |

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| | <p>People who inject drugs (PWID):</p> <ul style="list-style-type: none"> <input type="checkbox"/> Specific antidiscrimination laws or other provisions for people who use drugs (specify in comments) <input type="checkbox"/> Explicit supportive reference to harm reduction in national policies <input type="checkbox"/> Policies that address the specific needs of women who inject drugs | | | |
| <p>2.5 Legal Protections for Victims of Violence: Does the country have protections in place for victims of violence?</p> | <p>The country has the following to protect key populations and people living with HIV (PLHIV) from violence:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> General criminal laws prohibiting violence <input checked="" type="checkbox"/> Specific legal provisions prohibiting violence against people based on their HIV status or belonging to a key population <input checked="" type="checkbox"/> Programs to address intimate partner violence <input checked="" type="checkbox"/> Programs to address workplace violence <input checked="" type="checkbox"/> Interventions to address police abuse <input checked="" type="checkbox"/> Interventions to address torture and ill treatment in prisons <input checked="" type="checkbox"/> A national plan or strategy to address gender-based violence and violence against women that includes HIV <input checked="" type="checkbox"/> Legislation on domestic violence <input checked="" type="checkbox"/> Criminal penalties for domestic violence <input checked="" type="checkbox"/> Criminal penalties for violence against children | <p>2.5 Score: 1.11</p> | <p>Lei 29/2009 contra a violencia domestica</p> | |

2.6 Structural Obstacles: Does the country have laws and/or policies that present barriers to delivery of HIV prevention, testing and treatment services or the accessibility of these services?

For each question, select the most appropriate option:

Are transgender people criminalized and/or prosecuted in the country?

- Both criminalized and prosecuted
- Criminalized
- Prosecuted
- Neither criminalized nor prosecuted

Is cross-dressing criminalized in the country?

- Yes
- Yes, only in parts of the country
- Yes, only under certain circumstances
- No

Is sex work criminalized in your country?

- Selling and buying sexual services is criminalized
- Selling sexual services is criminalized
- Buying sexual services is criminalized
- Partial criminalization of sex work
- Other punitive regulation of sex work
- Sex work is not subject to punitive regulations or is not criminalized.
- Issue is determined/differs at subnational level

2.6 Score:

0.97

Note: This question is adapted from questions asked in the revised UNAIDS NCPI (2016). If your country has completed the new NCPI, you may use it as a data source to answer this question.

Does the country have laws criminalizing same-sex sexual acts?

- Yes, death penalty
- Yes, imprisonment (14 years - life)
- Yes, imprisonment (up to 14 years)
- No penalty specified
- No specific legislation
- Laws penalizing same-sex sexual acts have been decriminalized or never existed

Does the country maintain the death penalty in law for people convicted of drug-related offenses?

- Yes, with high application (sentencing of people convicted of drug offenses to death and/or carrying out executions are a routine and mainstreamed part of the criminal justice system)
- Yes, with low application (executions for drug offenses may have been carried out in recent years, but in practice such penalties are relatively rare)
- Yes, with symbolic application (the death penalty for drug offenses is included in legislation, but executions are not carried out)
- No

Does the country have laws criminalizing the transmission of, non-disclosure of, or exposure to HIV transmission?

- Yes
- No, but prosecutions exist based on general criminal laws
- No

Does the country have policies restricting the entry, stay, and residence of people living with HIV (PLHIV)?

- Yes
- No

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| | <p>Does the country have other punitive laws affecting lesbian, gay, bisexual, transgender, and intersex (LGBTI) people?</p> <p><input type="checkbox"/> Yes, promotion ("propaganda") laws</p> <p><input type="checkbox"/> Yes, morality laws or religious norms that limit LGBTI freedom of expression and association</p> <p><input checked="" type="checkbox"/> No</p> | | | |
| <p>2.7 Rights to Access Services: Recognizing the right to nondiscriminatory access to HIV services and support, does the government have efforts in place to educate and ensure the rights of PLHIV, key populations, and those who may access HIV services about these rights?</p> | <p>There are host country government efforts in place as follows (check all that apply):</p> <p><input checked="" type="checkbox"/> To educate PLHIV about their legal rights in terms of access to HIV services</p> <p><input checked="" type="checkbox"/> To educate key populations about their legal rights in terms of access to HIV services</p> <p><input checked="" type="checkbox"/> National law exists regarding health care privacy and confidentiality protections</p> <p><input type="checkbox"/> Government provides financial support to enable access to legal services if someone experiences discrimination, including redress where a violation is found</p> | <p>2.7 Score: 0.83</p> | | |
| <p>2.8 Audit: Does the host country government conduct a national HIV/AIDS program audit or audit of Ministries that work on HIV/AIDS on a regular basis (excluding audits of donor funding that are through government financial systems)?</p> | <p><input type="radio"/> A. No audit is conducted of the National HIV/AIDS Program or other relevant ministry.</p> <p><input type="radio"/> B. An audit is conducted of the National HIV/AIDS program or other relevant ministries every 4 years or more.</p> <p><input checked="" type="radio"/> C. An audit is conducted of the National HIV/AIDS program or other relevant ministries every 3 years or less.</p> | <p>2.8 Score: 1.11</p> | | <p>The audit for performance for MISAU has started this year 2017, ongoing from March 2017 (Tribunal Administrativo)</p> |
| <p>2.9 Audit Action: To what extent does the host country government respond to the findings of a HIV/AIDS audit or audit of Ministries that work on HIV/AIDS?</p> | <p><input type="radio"/> A. Host country government does not respond to audit findings, or no audit of the national HIV/AIDS program is conducted.</p> <p><input type="radio"/> B. The host country government does respond to audit findings by implementing changes as a result of the audit.</p> <p><input checked="" type="radio"/> C. The host country government does respond to audit findings by implementing changes which can be tracked by legislature or other bodies that hold government accountable.</p> | <p>2.9 Score: 1.11</p> | <p>Administrative Tribunal, Matrix of the MISAU audit recommendations. Matrix of audit recommendations from CNCS and other sectors working in the area of HIV.</p> | |
| Policies and Governance Score: | | 7.36 | | |

| 3. Civil Society Engagement | | | |
|--|--|------------------------|---|
| <p>3. Civil Society Engagement: Local civil society is an active partner in the HIV/AIDS response through service delivery provision when appropriate, advocacy efforts as needed, and as a key stakeholder to inform the national HIV/AIDS response. There are mechanisms for civil society to review and provide feedback regarding public programs, services and fiscal management and civil society is able to hold government institutions accountable for the use of HIV/AIDS funds and for the results of their actions.</p> | | Data Source | Notes/Comments |
| <p>3.1 Civil Society and Accountability for HIV/AIDS: Are there any laws or policies that restrict civil society from playing an oversight role in the HIV/AIDS response?</p> | <p><input type="radio"/> A. There exists a law or laws that restrict civil society from playing an oversight role in the HIV/AIDS response.</p> <p><input checked="" type="radio"/> B. There are no laws that restrict civil society playing a role in providing oversight of the HIV/AIDS response but in practice, it does not happen.</p> <p><input type="radio"/> C. There are no laws or policies that prevent civil society from providing an oversight of the HIV/AIDS response and civil society is very actively engaged in providing oversight.</p> | <p>3.1 Score: 0.83</p> | <p>Civil society is involved and has vote in the CCM.</p> |
| <p>3.2 Government Channels and Opportunities for Civil Society Engagement: Does host country government have formal channels or opportunities for diverse civil society groups to engage and provide feedback on its HIV/AIDS policies, programs, and services (not including Global Fund CCM civil society engagement requirements)?</p> | <p>Check A, B, or C; if C checked, select appropriate disaggregates:</p> <p><input type="radio"/> A. There are no formal channels or opportunities.</p> <p><input checked="" type="radio"/> B. There are formal channels or opportunities, but civil society is called upon in an ad hoc manner to provide inputs and feedback.</p> <p><input type="radio"/> C. There are functional formal channels and opportunities for civil society engagement and feedback. Check all that apply:</p> <p><input type="checkbox"/> During strategic and annual planning</p> <p><input type="checkbox"/> In joint annual program reviews</p> <p><input type="checkbox"/> For policy development</p> <p><input type="checkbox"/> As members of technical working groups</p> <p><input type="checkbox"/> Involvement on government HIV/AIDS program evaluation teams</p> <p><input type="checkbox"/> Involvement in surveys/studies</p> <p><input type="checkbox"/> Collecting and reporting on client feedback</p> <p><input type="checkbox"/> Service delivery</p> | <p>3.2 Score: 0.83</p> | <p>Civil society considers that it is only ad hoc and recommends option B. The Government considers that civil society participates and recommends option A</p> |

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|--|--|------------------------|--|--|--|
| <p>3.3 Impact of Civil Society Engagement: Does civil society engagement substantively impact policy, programming, and budget decisions related to HIV/AIDS?</p> | <p><input type="radio"/> A. Civil society does not actively engage, or civil society engagement does not impact policy, programming, and budget decisions related to HIV/AIDS.</p> <p><input checked="" type="radio"/> B. Civil society's engagement impacts HIV/AIDS policy, programming, and budget decisions (check all that apply):</p> <p><input type="checkbox"/> In policy design</p> <p><input checked="" type="checkbox"/> In programmatic decision making</p> <p><input type="checkbox"/> In technical decision making</p> <p><input checked="" type="checkbox"/> In service delivery</p> <p><input type="checkbox"/> In HIV/AIDS basket or national health financing decisions</p> | <p>3.3 Score: 0.67</p> | | | |
| <p>3.4 Domestic Funding of Civil Society: To what extent are HIV/AIDS related Civil Society Organizations funded domestically (either from government, private sector, or self generated funds)?</p> <p>(if exact or approximate overall percentage known, or the percentages from the various domestic sources, please note in Comments column)</p> | <p><input checked="" type="radio"/> A. No funding (0%) for HIV/AIDS related civil society organizations comes from domestic sources.</p> <p><input type="radio"/> B. Minimal funding (approx. 1-9%) for HIV/AIDS related civil society organizations comes from domestic sources (not including Global Fund grants through government Principal Recipients).</p> <p><input type="radio"/> C. Some funding (approx. 10-49%) for HIV/AIDS related civil society organizations comes from domestic sources (not including Global Fund grants through government Principal Recipients).</p> <p><input type="radio"/> D. Most funding (approx. 50-89%) for HIV/AIDS related civil society organizations comes from domestic sources (not including Global Fund grants through government Principal Recipients).</p> <p><input type="radio"/> E. All or almost all funding (approx. 90%+) for HIV/AIDS related civil society organizations comes from domestic sources (not including Global Fund grants through government Principal Recipients).</p> | <p>3.4 Score: 0.00</p> | | <p>There are existing mechanisms that allow CSOs to be funded from a government budget for HIV services by the year 2016 but corresponds to less than 1% of budget</p> | |
| <p>3.5 Civil Society Enabling Environment: Are there laws, policies, or regulations in place which permit CSOs to be funded from a government budget for HIV services through open competition (from any Ministry or Department, at any level - national, regional, or local)?</p> <p>Note: This sometimes referred to as "social contracting" or "social procurement."</p> | <p><input type="radio"/> A. There is no law, policy, or regulation which permits CSOs to be funded from a government budget for HIV Services through open competition (not to include Global Fund or other donor funding to government that goes to CSOs).</p> <p><input checked="" type="radio"/> B. There is a law, policy or regulation which permits CSOs to be funded from a government budget for HIV services. Check all that apply:</p> <p><input type="checkbox"/> Competition is open and transparent (notices of opportunities are made public)</p> <p><input type="checkbox"/> Opportunities for CSO funding are made on an annual basis</p> <p><input type="checkbox"/> Awards are made in a timely manner (within 6-12 months of announcements)</p> <p><input type="checkbox"/> Payments are made to CSOs on time for provision of services</p> | <p>3.5 Score: 0.83</p> | | | |
| <p>Civil Society Engagement Score:</p> | | <p>3.17</p> | | | |

| 4. Private Sector Engagement | | | Data Source | Notes/Comments |
|---|--|------------------------|---------------|--|
| <p>4. Private Sector Engagement: Global as well as local private sector (both private health care providers and private business) is an active partner in the HIV/AIDS response through service delivery provision when appropriate, advocacy efforts as needed, innovation, and as a key stakeholder to inform the national HIV/AIDS response. There are supportive policies and mechanisms for the private sector to engage and to review and provide feedback regarding public programs, services and fiscal management of the national HIV/AIDS response. The public uses the private sector for HIV service delivery at a similar level as other health care needs.</p> | <p><input type="radio"/> A. There are no formal channels or opportunities for private sector engagement.</p> <p><input checked="" type="radio"/> B. There are formal channels or opportunities for private sector engagement.</p> <p>i. The following private sector stakeholders formally contribute input into national or sub-national processes for HIV/AIDS planning and strategic development (check all that apply):</p> <p><input checked="" type="checkbox"/> Corporations</p> <p><input type="checkbox"/> Employers</p> <p><input type="checkbox"/> Private training institutions</p> <p><input type="checkbox"/> Private health service delivery providers</p> <p>ii. Stakeholders contribute in the following ways (check all that apply):</p> <p><input type="checkbox"/> The private sector contributes technical expertise into HIV program planning</p> <p><input type="checkbox"/> Data and strategic input into supply chain management for HIV commodities</p> <p><input type="checkbox"/> Service delivery and/or client satisfaction data from private service delivery providers is included in health sector and HIV program planning</p> <p><input type="checkbox"/> Data on staffing in private health service delivery providers</p> <p><input type="checkbox"/> Data on private training institution's human resources for health (HRH) graduates and placements are included in health sector and HIV program planning</p> <p><input type="checkbox"/> For technical advisory on best practices and delivery solutions</p> | <p>4.1 Score: 0.21</p> | <p>PEN IV</p> | <p>Pilot Initiatives: Companhia de Vanduzi (Manica) e a Mozambique Leaf Tobacco (Tete). PEN IV mentions the coordination with private sector and the government.</p> |
| <p>4.1 Government Channels and Opportunities for Private Sector Engagement: Does the host country government have formal channels and opportunities for diverse private sector entities (including service delivery, corporations, and private training institutions) to engage and provide feedback on its HIV/AIDS policies, programs, and services?</p> <p>(If option B is true, check all subsequent boxes that apply.)</p> | | | | |

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| | <p>iii. The national HIV/AIDS strategic plan explicitly addresses private sector's role in the HIV/AIDS response (check all that apply):</p> <p><input type="checkbox"/> The national HIV/AIDS strategic plan has a specific section that specifies the private sector's role in the HIV/AIDS response.</p> <p><input type="checkbox"/> A recent (within past 4 years) market analysis informs the private sector strategy that is included in the HIV/AIDS strategic plan</p> <p><input type="checkbox"/> The government and private sector effectively coordinates and executes a total market approach for HIV service delivery, which accounts for whether people are able and/or willing to pay for HIV services.</p> | | | |
| <p>4.2 Enabling Environment for Private Corporate Contributions to HIV/AIDS Programming: Does the host country government have systems and policies in place that allow for private corporate contributions to HIV/AIDS programming?</p> | <p>Check all that apply:</p> <p><input type="checkbox"/> Tax policies and incentives are designed to encourage corporate social responsibility efforts from companies who are contributing financial commitments and/or non-financial resources (including, but not limited to, product donations, expertise, and employee staff time).</p> <p><input type="checkbox"/> The host country government has in-house expertise in contracting services to private sector corporations when appropriate and necessary (e.g., transportation and waste management).</p> <p><input checked="" type="checkbox"/> The host country government has standards for reporting and sharing data across public and private sectors.</p> <p><input checked="" type="checkbox"/> Regulations help ensure that workplace programs align with the national HIV/AIDS program (e.g., medical leave policies, on-site testing, on-site prevention and education, anti-discrimination policies).</p> <p><input type="checkbox"/> There are strong linkage and referral networks between on-site workplace programs and public health care facilities.</p> | <p>4.2 Score: 1.00</p> | | |

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| <p>4.3 Enabling Environment for Private Health Service Delivery: Does the host country government have systems and policies in place that allow for private health service delivery?</p> <p>Note: Full score possible without checking all boxes.</p> | <p><input checked="" type="radio"/> A. Private health service delivery providers are not legally allowed to deliver HIV/AIDS services.</p> <p><input type="radio"/> B. The host country government plans to allow private health service delivery providers to provide HIV/AIDS services in the next two years.</p> <p><input type="radio"/> C. Private health service delivery providers are legally allowed to deliver HIV/AIDS services. In addition (check all that apply):</p> <p><input type="checkbox"/> Policies are in place to ensure that private providers receive, understand, and adhere to national guidelines/protocols for ART, and appropriate quality standards and certifications.</p> <p><input type="checkbox"/> Systems are in place for service provision and/or research reporting by private facilities to the government, including guidelines for data reporting.</p> <p><input type="checkbox"/> Joint (i.e., public-private) supervision and quality oversight of private facilities.</p> <p><input type="checkbox"/> The government offers tax deductions for private facilities delivering HIV/AIDS services.</p> <p><input type="checkbox"/> The government offers tax deductions for private training institutions.</p> <p><input type="checkbox"/> The private sector is eligible to procure HIV/AIDS and/or ART commodities via public sector procurement channels and/or national medical stores</p> <p><input type="checkbox"/> The host country government has formal contracting or service-level agreement procedures to compensate private facilities for HIV/AIDS services.</p> <p><input type="checkbox"/> HIV/AIDS services received in private facilities are eligible for reimbursement through national health insurance schemes</p> <p><input type="checkbox"/> There are open competitions for private health care providers to compete for government service contracts</p> <p><input type="checkbox"/> There is a systematic and timely process for private company registration and/or testing of new health products (e.g., drugs, diagnostic kits, medical devices, etc.) that support HIV/AIDS programming</p> <p><input type="checkbox"/> The government effectively regulates the flow of subsidized commodities into the private sector.</p> | <p>4.3 Score: 0.00</p> | <p>Private health services are provided in HIV area in counselling and testing (HTC) and opportunistic infections but not anti-retroviral treatment (ARV).</p> |
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| <p>4.4 Private Sector Capability and Interest: Does the private sector possess the capability to support HIV/AIDS services, and do private sector stakeholders demonstrate interest in supporting the national HIV/AIDS response?</p> | <p><input type="radio"/> A. The host country government does not leverage the skill sets of the private sector for the national HIV/AIDS response.</p> <p><input checked="" type="radio"/> B. The private sector does not express interest in or actively seek out opportunities to support the national HIV/AIDS response.</p> <p><input type="radio"/> C. The private sector has expertise and has expressed interest in or actively seeks out (check all that apply):</p> <p><input type="checkbox"/> Market opportunities that align with and support the national HIV/AIDS response</p> <p><input type="checkbox"/> Opportunities to contribute financial and/or non-financial resources to the national response (including business skills, market research, logistics, communication, research and development, product design, brand awareness, and innovation)</p> | <p>4.4 Score: 0.00</p> | | |
| <p>Private Sector Engagement Score:</p> | | <p>1.21</p> | | |

| 5. Public Access to Information: Host government widely disseminates timely and reliable information on the implementation of HIV/AIDS policies and programs, including goals, progress and challenges towards achieving HIV/AIDS targets, as well as fiscal information (public revenues, budgets, expenditures, large contract awards , etc.) related to HIV/AIDS. Program and audit reports are published publically. Efforts are made to ensure public has access to data through print distribution, websites, radio or other methods of disseminating information. | | | | |
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| | | | Source of Data | Notes/Comments |
| 5.1 Surveillance and Survey Transparency: Does the host country government ensure that HIV/AIDS surveillance and survey data and analyses are made available to stakeholders and general public in a timely and useful way? | <input type="radio"/> A. The host country government does not make HIV/AIDS surveillance and survey data available to stakeholders and the general public, or they are made available more than one year after the date of collection. <input checked="" type="radio"/> B. The host country government makes HIV/AIDS surveillance and survey data available to stakeholders and the general public within 6-12 months. <input type="radio"/> C. The host country government makes HIV/AIDS surveillance and survey data available to stakeholders and the general public within six months. | 5.1 Score: | 1.00 | |
| 5.2 Expenditure Transparency: Does the host country government make annual HIV/AIDS expenditure data available to stakeholders and the public in a timely and useful way? | <input type="radio"/> A. The host country government does not track HIV/AIDS expenditures. <input type="radio"/> B. The host country government does not make HIV/AIDS expenditure data available to stakeholders and the general public, or they are made available more than one year after the date of expenditures. <input checked="" type="radio"/> C. The host country government makes HIV/AIDS expenditure data available to stakeholders and the general public within 6-12 months after date of expenditures. <input type="radio"/> D. The host country government makes HIV/AIDS expenditure data available to stakeholders and the general public within six months after expenditures. | 5.2 Score: | 1.00 | Activity and expenditure report Ministry of Economy and MISAU. |
| 5.3 Performance and Service Delivery Transparency: Does the host country government make annual HIV/AIDS program performance and service delivery data available to stakeholders and the public in a timely and useful way? | <input type="radio"/> A. The host country government does not make HIV/AIDS program performance and service delivery data available to stakeholders and the general public or they are made available more than one year after the date of programming. <input checked="" type="radio"/> B. The host country government makes HIV/AIDS program performance and service delivery data available to stakeholders and the general public within 6-12 months after date of programming. <input type="radio"/> C. The host country government makes HIV/AIDS program performance and service delivery data available to stakeholders and the general public within six months after date of programming . | 5.3 Score: | 1.00 | Activity and expenditure report Ministry of Economy and MISAU. |

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| <p>5.4 Procurement Transparency: Does the host country government make government HIV/AIDS procurements public in a timely way?</p> | <p><input type="radio"/> A. The host country government does not make any HIV/AIDS procurements.</p> <p><input type="radio"/> B. The host country government makes HIV/AIDS procurements, but neither procurement tender nor award details are publicly available.</p> <p><input checked="" type="radio"/> C. The host country government makes HIV/AIDS procurements, and tender, but not award, details are publicly available.</p> <p><input type="radio"/> D. The host country government makes HIV/AIDS procurements, and both tender and award details available.</p> | <p>5.4 Score: 1.00</p> | | <p>The practice of publishing awards should be strengthened. The reporting of awards is not systematic.</p> |
| <p>5.5 Institutionalized Education System: Is there a government agency that is explicitly responsible for providing scientifically accurate education to the public about HIV/AIDS?</p> | <p><input type="radio"/> A. There is no government institution that is responsible for this function and no other groups provide education.</p> <p><input type="radio"/> B. There is no government institution that is responsible for this function but at least one of the following provides education:</p> <p><input type="checkbox"/> Civil society</p> <p><input type="checkbox"/> Media</p> <p><input type="checkbox"/> Private sector</p> <p><input checked="" type="radio"/> C. There is a government institution that is responsible for, and is providing, scientifically accurate information on HIV/AIDS.</p> | <p>5.5 Score: 2.00</p> | <p>INS: National Health Institute</p> | |
| <p>Public Access to Information Score: 6.00</p> | | | | |

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN A

Domain B. National Health System and Service Delivery

What Success Looks Like: Host country institutions (inclusive of government, NGOs, civil society, and the private sector), the domestic workforce, and local health systems constitute the primary vehicles through which HIV/AIDS programs and services are managed and delivered. Optimally, national, sub-national and local governments have achieved high and appropriate coverage of a range of quality, life-saving prevention, treatment, and care services and interventions. There is a high demand for HIV/AIDS services, which are accessible and affordable to poor and vulnerable populations at risk of infection (i.e. key populations, discordant couples, exposed infants), are infected and/or are affected by the HIV/AIDS epidemic.

| | Data Source | Notes/Comments |
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| <p>6. Service Delivery: The host country government at national, sub-national and facility levels facilitates planning and management of, access to and linkages between facility- and community-based HIV services.</p> | | |
| <p>6.1 Responsiveness of facility-based services to demand for HIV services: Do public facilities respond to and generate demand for HIV services to meet local needs? (Check all that apply.)</p> | <p>Public facilities are able to tailor services to accommodate demand (e.g., modify or add hours/days of operations; add/second additional staff during periods of high patient influx; customize scope of HIV services offered; adapt organization/model of service deliver to patient flow)</p> <p><input type="checkbox"/> Public facilities are able to situate services in proximity to high-HIV burden locations or populations (e.g., mobile clinics)</p> <p><input checked="" type="checkbox"/> There is evidence that public facilities in high burden areas and/or serving high-burden populations generate demand for HIV services</p> | <p>6.1 Score: 0.74</p> <p>1. NSP IV; 2. HIV/AIDS treatment Guideline; 3. National Strategy on demand creation for VMMC; 4. Draft Guideline on differentiated models for health care/services; 5. Community Health Workers (APSS) Guideline; 6. ATS Guideline</p> |
| <p>6.2 Responsiveness of community-based HIV/AIDS services: Has the host country standardized the design and implementation of community-based HIV services? (Check all that apply.)</p> | <p>The host country has standardized the following design and implementation components of community-based HIV/AIDS services through (check all that apply):</p> <p><input checked="" type="checkbox"/> Formalized mechanisms of participation by communities, high-burden populations and/or civil society engagement in delivery or oversight of services</p> <p><input checked="" type="checkbox"/> National guidelines detailing how to operationalize HIV/AIDS services in communities</p> <p><input checked="" type="checkbox"/> Providing official recognition to skilled human resources (e.g. community health workers) working and delivering HIV services in communities</p> <p><input checked="" type="checkbox"/> Providing financial support for community-based services</p> <p><input checked="" type="checkbox"/> Providing supply chain support for community-based services</p> <p><input checked="" type="checkbox"/> Supporting linkages between facility- and community-based services through formalized bidirectional referral services (e.g., use of national reporting systems to refer and monitor referrals for completeness)</p> | <p>6.2 Score: 1.11</p> <p>1. Community Mobilization Strategy; 2. GAAC Strategy; 3. Mothers to Mothers Strategy; 4. Community Health Workers (APES) Strategy; 5. Reference and counter-reference Guideline.</p> <p>1. There is a limited Government Budget funds from NAC (CNCS) to the community-based organizations (OCBs); 2. APE Kits are available for the community services network.</p> |
| <p>6.3 Domestic Financing of Service Delivery: To what extent do host country institutions (public, private, or voluntary sector) finance the delivery of HIV/AIDS services (i.e. excluding any external financial assistance from donors)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p> | <p><input type="radio"/> A. Host country institutions provide no (0%) financing for delivery of HIV/AIDS services</p> <p><input checked="" type="radio"/> B. Host country institutions provide minimal (approx. 1-9%) financing for delivery of HIV/AIDS services</p> <p><input type="radio"/> C. Host country institutions provide some (approx. 10-49%) financing for delivery of HIV/AIDS services</p> <p><input type="radio"/> D. Host country institutions provide most (approx. 50-89%) financing for delivery of HIV/AIDS services</p> <p><input type="radio"/> E. Host country institutions provide all or almost all (approx. 90%+) financing for delivery of HIV/AIDS services</p> | <p>6.3 Score: 0.42</p> <p>NASA 2014</p> |

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| <p>6.4 Domestic Provision of Service Delivery: To what extent do host country institutions (public, private, or voluntary sector) deliver HIV/AIDS services without external technical assistance from donors?</p> | <p><input type="radio"/> A. HIV/AIDS services are primarily delivered by external agencies, organizations, or institutions.</p> <p><input type="radio"/> B. Host country institutions deliver HIV/AIDS services but with substantial external technical assistance.</p> <p><input checked="" type="radio"/> C. Host country institutions deliver HIV/AIDS services with some external technical assistance.</p> <p><input type="radio"/> D. Host country institutions deliver HIV/AIDS services with minimal or no external technical assistance.</p> | <p>6.4 Score: 0.74</p> | | <p>Needs to redefine the concept of technical assistance including mentorship and "tutoria" towards a better quality of HIV services.</p> |
| <p>6.5 Domestic Financing of Service Delivery for Key Populations: To what extent do host country institutions (public, private, or voluntary sector) finance the delivery of HIV/AIDS services to key populations (i.e. without external financial assistance from donors)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p> | <p><input type="radio"/> A. Host country institutions provide no or minimal (0%) financing for delivery of HIV/AIDS services to key populations.</p> <p><input checked="" type="radio"/> B. Host country institutions provide minimal (approx. 1-9%) financing for delivery of HIV/AIDS services to key populations.</p> <p><input type="radio"/> C. Host country institutions provide some (approx. 10-49%) financing for delivery of HIV/AIDS services to key populations.</p> <p><input type="radio"/> D. Host country institutions provide most (approx. 50-89%) financing for delivery of HIV/AIDS services to key populations.</p> <p><input type="radio"/> E. Host country institutions provide all or almost all (approx. 90%+) financing for delivery of HIV/AIDS services to key populations.</p> | <p>6.5 Score: 0.42</p> | | <p>MoH policy is founded under the principle of services integration, which includes all vulnerable and key pops.</p> |
| <p>6.6 Domestic Provision of Service Delivery for Key Populations: To what extent do host country institutions (public, private, or voluntary sector) deliver HIV/AIDS services to key populations without external technical assistance from donors?</p> | <p><input type="radio"/> A. HIV/AIDS services to key populations are primarily delivered by external agencies, organizations, or institutions.</p> <p><input type="radio"/> B. Host country institutions deliver HIV/AIDS services to key populations but with substantial external technical assistance.</p> <p><input checked="" type="radio"/> C. Host country institutions deliver HIV/AIDS services to key populations with some external technical assistance.</p> <p><input type="radio"/> D. Host country institutions deliver HIV/AIDS services to key populations with minimal or no external technical assistance.</p> | <p>6.6 Score: 0.74</p> | | <p>The National HIV/AIDS program coverage is universal and enfolds all the country districts, not only the 77 presently included under PEPFAR portfolio.</p> |
| <p>6.7 National Service Delivery Capacity: Do national health authorities have the capacity to effectively plan and manage HIV services?</p> | <p>National health authorities (check all that apply):</p> <p><input checked="" type="checkbox"/> Translate national policies/strategies into sub-national level HIV/AIDS strategic plan and response activities.</p> <p><input checked="" type="checkbox"/> Use epidemiologic and program data to measure effectiveness of sub-national level programs in delivering needed HIV/AIDS services in right locations.</p> <p><input checked="" type="checkbox"/> Assess current and future staffing needs based on HIV/AIDS program goals and budget realities for high burden locations.</p> <p><input checked="" type="checkbox"/> Develop sub-national level budgets that allocate resources to high burden service delivery locations.</p> <p><input type="checkbox"/> Effectively engage with civil society in program planning and evaluation of services.</p> <p><input type="checkbox"/> Design a staff performance management plan to assure that staff working at high burden sites maintain good clinical and technical skills, such as through training and/or mentorship.</p> | <p>6.7 Score: 0.93</p> | <p>1. NSP IV (Government sectorial operational plans); 2. IMASIDA 2015. 3. Human Resources Development Program (PDRH) , Provincial PES; 4. Annual civil servants evaluation (SIFO, SiFiN).</p> | |

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| <p>6.8 Sub-national Service Delivery Capacity: Do sub-national health authorities (i.e., district, provincial) have the capacity to effectively plan and manage HIV services sufficiently to achieve sustainable epidemic control?</p> | <p>Sub-national health authorities (check all that apply):</p> <ul style="list-style-type: none"> <input type="checkbox"/> Translate national policies/strategies into sub-national level HIV/AIDS strategic plan and response activities. <input checked="" type="checkbox"/> Use epidemiologic and program data to measure effectiveness of sub-national level programs in delivering needed HIV/AIDS services in right locations. <input checked="" type="checkbox"/> Assess current and future staffing needs based on HIV/AIDS program goals and budget realities for high burden locations. <input checked="" type="checkbox"/> Develop sub-national level budgets that allocate resources to high burden service delivery locations. <input type="checkbox"/> Effectively engage with civil society in program planning and evaluation of services. <p>Design a staff performance management plan to assure that staff working at high burden sites maintain good clinical and technical skills, such as through training and/or mentorship.</p> | <p>6.8 Score: 0.74</p> | <p>1. HIV/AIDS Program Monthly Report (SISMA); 2. Continuous Capacity Monitoring System versus HIV Prevalence (SIFO & Sifin); 3. Provincial PES.</p> | |
| Service Delivery Score | | 5.83 | | |

| 7. Human Resources for Health: HRH staffing decisions for those working on HIV/AIDS are based on use of HR data and are aligned with national plans. Host country has sufficient numbers and categories of competent health care workers and volunteers to provide quality HIV/AIDS prevention, care and treatment services in health facilities and in the community. Host country trains, deploys and compensates health workers providing HIV/AIDS services through local public and/or private resources and systems. Host country has a strategy or plan for transitioning staff funded by donors. | | | Data Source | Notes/Comments |
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| <p>7.1 HRH Supply: To what extent is the clinical health worker supply adequate to enable the volume and quality of HIV/AIDS services needed for sustained epidemic control at the facility and/or community site level?</p> | <p>Check all that apply:</p> <p><input checked="" type="checkbox"/> The country's pre-service education institutions are producing an adequate supply and skills mix of clinical health care providers</p> <p><input checked="" type="checkbox"/> The country's clinical health workers are adequately deployed to, or distributed within, facilities and communities with high HIV burden</p> <p><input type="checkbox"/> The country has developed retention schemes that address clinical health worker vacancy or attrition in high HIV burden areas</p> <p><input type="checkbox"/> The country's pre-service education institutions are producing an adequate supply and appropriate skills mix of social service workers to deliver social services to vulnerable children</p> | <p>7.1 Score: 0.56</p> | <p>1. Human Resources Development Plan (PDRH), 2. SIFO e SiFin</p> | <p>There is an adequate and balanced capacity building on clinical skills but still insufficient to respond to all the population needs in health. However, the country had enhanced its capacity in the last 8 years. Since 2016, the Department of Human Resources/MoH produces a strategic six months- based information, (Georeference maps) using the HR data, ART data and HIV prevalence per District. Those maps are very useful to orient the health workers deployment accordingly to the real needs.</p> |
| <p>7.2 Role of Community-based Health Workers (CHWs): To what extent are community-based health workers' roles and responsibilities specified for HIV/AIDS service delivery?</p> | <p>Check all that apply:</p> <p><input type="checkbox"/> There is a national community-based health worker (CHW) cadre that has a defined role in HIV/AIDS service delivery (e.g., through a national strategy or task-sharing framework/guidelines).</p> <p><input type="checkbox"/> Data are made available on the staffing and deployment of CHWs, including non-formalized CHWs supported by donors.</p> <p><input type="checkbox"/> The host country government officially recognizes non-formalized CHWs delivering HIV/AIDS services.</p> | <p>7.2 Score: 0.00</p> | <p>Some community health workers (APEs) are NHS collaborators and implement HIV-specific activities as lost-to-follow up active search and retention.</p> | <p>The community work is based on the APEs (Agente Polivalente Elementar/Primary multitasks Agents). However, they are not civil servants and normally they receive a stipendium paid by different donors. They work on HIV-specific activities as lost-to-follow up active search and retention. The National Direction of Public Health (Direção Nacional de Saúde Pública) is responsible for their management but their inclusion in the official lists are not a routine procedure.</p> |
| <p>7.3 HRH transition: What is the status of transitioning PEPFAR and/or other donor supported HIV/AIDS health worker salaries to local financing/compensation?</p> <p>Note in comments column which donors have transition plans in place.</p> | <p><input checked="" type="radio"/> A. There is no inventory or plan for transition of donor-supported health workers</p> <p><input type="radio"/> B. There is an inventory of donor-supported health workers, but no official plan to transition these staff to local support</p> <p><input type="radio"/> C. There is an inventory and plan for transition of donor-supported workers, but it has not yet been implemented</p> <p><input type="radio"/> D. There is an inventory and plan for donor-supported workers to be transitioned, and staff are being transitioned according to this plan</p> <p><input type="radio"/> E. No plan is necessary because all HIV/AIDS health worker salaries are already locally financed/compensated</p> | <p>7.3 Score: 0.00</p> | <p>There is no HIV-focused health worker. There is neither transition nor absorption plan for those who are focused on HIV-retarded activities. as, for example, counselors, entry data personnel, etc. MoH has no intention to include those APEs into its own personnel list. However, MoH recognizes their added value to reach out the health established targets and will enlist all of them in the scope of the health workers national accounts.</p> | |

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| <p>7.4 Domestic funding for HRH: What proportion of health worker (doctors, nurses, midwives, and CHW) salaries are supported with domestic public or private resources (i.e. excluding donor resources)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p> | <p><input type="radio"/> A. Host country institutions provide no (0%) health worker salaries</p> <p><input type="radio"/> B. Host country institutions provide minimal (approx. 1-9%) health worker salaries</p> <p><input type="radio"/> C. Host country institutions provide some (approx. 10-49%) health worker salaries</p> <p><input type="radio"/> D. Host country institutions provide most (approx. 50-89%) health worker salaries</p> <p><input checked="" type="radio"/> E. Host country institutions provide all or almost all (approx. 90%+) health worker salaries</p> | <p>7.4 Score: 3.33</p> | | <p>There is no community agent paid by the Government Budget. The clinical personnel (not only for TARV) was 92% (25,563/27,702), in 2016.</p> |
| <p>7.5 Pre-service: Do current pre-service education curricula for any health workers providing HIV/AIDS services include HIV content that has been updated in last three years?</p> <p>Note: List applicable cadres in the comments column.</p> | <p><input type="radio"/> A. Pre-service education institutions do not have HIV content, or HIV content used by pre-service education institutions is out of date (not updated within 3 years)</p> <p><input checked="" type="radio"/> B. Pre-service institutions have updated HIV/AIDS content within the last three years (check all that apply):</p> <p><input checked="" type="checkbox"/> Updated content reflects national standards of practice for cadres offering HIV/AIDS-related services</p> <p><input checked="" type="checkbox"/> Institutions maintain process for continuously updating content, including HIV/AIDS content</p> <p><input type="checkbox"/> Updated curricula contain training related to stigma & discrimination of PLHIV</p> <p><input checked="" type="checkbox"/> Institutions track student employment after graduation to inform planning</p> | <p>7.5 Score: 0.97</p> | | <p>The Curriculum was revised in 2012. All graduated people (clinics and non-clinics) have the required capacity to deal with HIV/AIDS, only in the public sector.</p> |
| <p>7.6 In-service Training: To what extent does the host country government (through public, private, and/or voluntary sectors) plan and implement HIV/AIDS in-service training necessary to equip health workers for sustained epidemic control?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p> | <p>Check all that apply among A, B, C, D:</p> <p><input checked="" type="checkbox"/> A. The host country government provides the following support for in-service training in the country (check ONE):</p> <p><input type="checkbox"/> Host country government implements no (0%) HIV/AIDS related in-service training</p> <p><input type="checkbox"/> Host country government implements minimal (approx. 1-9%) HIV/AIDS related in-service training</p> <p><input type="checkbox"/> Host country government implements some (approx. 10-49%) HIV/AIDS in-service training</p> <p><input checked="" type="checkbox"/> Host country government implements most (approx. 50-89%) HIV/AIDS in-service training</p> <p><input type="checkbox"/> Host country government implements all or almost all (approx. 90%+) HIV/AIDS in-service training</p> <p><input checked="" type="checkbox"/> B. The host country government has a national plan for institutionalizing (establishing capacity within local institutions to deliver) donor-supported in-service training in HIV/AIDS</p> <p><input type="checkbox"/> C. The host country government requires continuing professional development, a form of in-service training, for re-licensure for key clinicians</p> <p><input checked="" type="checkbox"/> D. The host country government maintains a database to track training for HIV/AIDS, and allocates training based on need (e.g. focusing on high burden areas)</p> | <p>7.6 Score: 0.76</p> | | <p>There are two continuous capacity building categories: the first one is held out of the work place, through workshops and seminars. The second is through the Clinical Mentorship Program. There is a continuous capacity building strategy which has been implemented throughout all health system levels. SIFO, the national capacity building monitoring system, register almost all in-country continuous capacity building exercises and managers are using it for those capacity building planning.</p> |

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| <p>7.7 HR Data Collection and Use: Does the country systematically collect and use health workforce data, such as through a Human Resource Information Systems (HRIS), for HIV/AIDS services and/or health workforce planning and management?</p> | <p><input type="radio"/> A. There is no HRIS in country and data on the health workforce is not collected systematically for planning and management</p> <p><input type="radio"/> B. There is no HRIS in country, but some data is collected for planning and management</p> <p><input type="checkbox"/> Registration and re-licensure data for key professionals is collected and used for planning and management</p> <p><input type="checkbox"/> MOH health worker employee data (number, cadre, and location of employment) is collected and used</p> <p><input type="checkbox"/> Routine assessments are conducted regarding health worker staffing at health facility and/or community sites</p> <p><input checked="" type="radio"/> C. There is an HRIS (an interoperable system that captures at least regulatory and deployment data on health workers) in country:</p> <p><input checked="" type="checkbox"/> The HRIS is primarily financed and managed by host country institutions</p> <p><input checked="" type="checkbox"/> There is a national strategy or approach to interoperability for HRIS</p> <p><input checked="" type="checkbox"/> The government produces HR data from the system at least annually</p> <p><input checked="" type="checkbox"/> Host country institutions use HR data from the system for planning and management (e.g. health worker deployment)</p> | <p>7.7 Score: 1.11</p> | <p>Since 2014 eSip data on health are used as the NHS official source of information. The eSip-Health is a public development data source, 95 % developed, funded and managed by the Government.</p> |
| <p>Human Resources for Health Score</p> | | <p>6.74</p> | |

| 8. Commodity Security and Supply Chain: The National HIV/AIDS response ensures a secure, reliable and adequate supply and distribution of quality products, including drugs, lab and medical supplies, health items, and equipment required for effective and efficient HIV/AIDS prevention, diagnosis and treatment. Host country efficiently manages product selection, forecasting and supply planning, procurement, warehousing and inventory management, transportation, dispensing and waste management reducing costs while maintaining quality. | | | Data Source | Notes/Comments |
|---|---|-----------------|-------------|----------------|
| <p>8.1 ARV Domestic Financing: What is the estimated percentage of ARV procurement funded by domestic sources? (Domestic sources includes public sector and private sector but excludes donor and out-of-pocket funds)</p> <p>(if exact or approximate percentage known, please note in Comments column)</p> | <input type="radio"/> A. This information is not known. <input checked="" type="radio"/> B. No (0%) funding from domestic sources <input type="radio"/> C. Minimal (approx. 1-9%) funding from domestic sources <input type="radio"/> D. Some (approx. 10-49%) funded from domestic sources <input type="radio"/> E. Most (approx. 50 – 89%) funded from domestic sources <input type="radio"/> F. All or almost all (approx. 90%+) funded from domestic sources | 8.1 Score: 0.00 | | |
| <p>8.2 Test Kit Domestic Financing: What is the estimated percentage of HIV Rapid Test Kit procurement funded by domestic sources? (Domestic sources includes public sector and private sector but excludes donor and out-of-pocket funds)</p> <p>(if exact or approximate percentage known, please note in Comments column)</p> | <input type="radio"/> A. This information is not known <input checked="" type="radio"/> B. No (0%) funding from domestic sources <input type="radio"/> C. Minimal (approx. 1-9%) funding from domestic sources <input type="radio"/> D. Some (approx. 10-49%) funded from domestic sources <input type="radio"/> E. Most (approx. 50-89%) funded from domestic sources <input type="radio"/> F. All or almost all (approx. 90%+) funded from domestic sources | 8.2 Score: 0.00 | | |
| <p>8.3 Condom Domestic Financing: What is the estimated percentage of condom procurement funded by domestic (not donor) sources? <i>Note:</i> The denominator should be the supply of free or subsidized condoms provided to public or private sector health facilities or community based programs.</p> <p>(if exact or approximate percentage known, please note in Comments column)</p> | <input type="radio"/> A. This information is not known <input type="radio"/> B. No (0%) funding from domestic sources <input checked="" type="radio"/> C. Minimal (approx. 1-9%) funding from domestic sources <input type="radio"/> D. Some (approx. 10-49%) funded from domestic sources <input type="radio"/> E. Most (approx. 50-89%) funded from domestic sources <input type="radio"/> F. All or almost all (approx. 90%+) funded from domestic sources | 8.3 Score: 0.21 | | |

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| <p>8.4 Supply Chain Plan: Does the country have an agreed-upon national supply chain plan that guides investments in the supply chain?</p> | <p><input type="radio"/> A. There is no plan or thoroughly annually reviewed supply chain standard operating procedure (SOP).</p> <p><input checked="" type="radio"/> B. There is a plan/SOP that includes the following components (check all that apply):</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Human resources <input checked="" type="checkbox"/> Training <input checked="" type="checkbox"/> Warehousing <input checked="" type="checkbox"/> Distribution <input checked="" type="checkbox"/> Reverse Logistics <input checked="" type="checkbox"/> Waste management <input checked="" type="checkbox"/> Information system <input checked="" type="checkbox"/> Procurement <input checked="" type="checkbox"/> Forecasting <input checked="" type="checkbox"/> Supply planning and supervision <input checked="" type="checkbox"/> Site supervision | <p>8.4 Score: 2.22</p> | | |
| <p>8.5 Supply Chain Plan Financing: What is the estimated percentage of financing for the supply chain plan that is provided by domestic sources (i.e. excluding donor funds)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p> | <p><input type="radio"/> A. This information is not available.</p> <p><input type="radio"/> B. No (0%) funding from domestic sources.</p> <p><input type="radio"/> C. Minimal (approx. 1-9%) funding from domestic sources.</p> <p><input checked="" type="radio"/> D. Some (approx. 10-49%) funding from domestic sources.</p> <p><input type="radio"/> E. Most (approx. 50-89%) funding from domestic sources.</p> <p><input type="radio"/> F. All or almost all (approx. 90%+) funding from domestic sources.</p> | <p>8.5 Score: 0.42</p> | | |

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| <p>8.6 Stock: Does the host country government manage processes and systems that ensure appropriate ARV stock in all levels of the system?</p> | <p>Check all that apply:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> The group making re-supply decisions for ARVs, have timely visibility into the ARV stock on hand at facilities <input checked="" type="checkbox"/> Facilities are stocked with ARVs according to plan (above the minimum and below the maximum stock level) 90% of the time <input checked="" type="checkbox"/> MOH or other host government personnel make re-supply decisions with minimal external assistance: <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Decision makers are not seconded or implementing partner staff <input checked="" type="checkbox"/> Supply chain data are maintained within the Ministry of Health and not solely stored by donor-funded projects <input checked="" type="checkbox"/> Team that conducts analysis of facility data is at least 50% host government | <p>8.6 Score: 2.22</p> | | |
| <p>8.7 Assessment: Was an overall score of above 80% achieved on the National Supply Chain Assessment or top quartile for an equivalent assessment conducted within the last three years?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p> | <ul style="list-style-type: none"> <input type="radio"/> A. A comprehensive assessment has not been done within the last three years. <input checked="" type="radio"/> B. A comprehensive assessment has been done within the last three years but the score was lower than 80% (for NSCA) or in the bottom three quartiles for the global average of other equivalent assessments <input type="radio"/> C. A comprehensive assessment has been done within the last three years and the score was higher than 80% (for NSCA) or in the top quartile for the assessment | <p>8.7 Score: 1.11</p> | | |
| <p>Commodity Security and Supply Chain Score:</p> | | <p>6.18</p> | | |

| 9. Quality Management: Host country has institutionalized quality management systems, plans, workforce capacities and other key inputs to ensure that modern quality improvement methodologies are applied to managing and providing HIV/AIDS services | | | Data Source | Notes/Comments |
|--|---|------------------------|--|----------------|
| <p>9.1 Existence of a Quality Management (QM) System: Does the host country government support appropriate QM structures to support continuous quality improvement (QI) at national, sub-national and site levels?</p> | <p><input type="radio"/> A. The host country government does not have structures or resources to support site-level continuous quality improvement</p> <p><input checked="" type="radio"/> B. The host country government:</p> <p style="margin-left: 20px;">Has structures with dedicated focal points or leaders (e.g., committee, focal person, working groups, teams) at the national level, sub-national level and in a majority of sites where HIV/AIDS care and services are offered that are supporting site-level continuous quality improvement</p> <p><input type="checkbox"/> Has a budget line item for the QM program</p> <p style="margin-left: 20px;">Supports a knowledge management platform (e.g., web site) and/or peer learning opportunities available to site QI participants to gain insights from other sites and interventions</p> | <p>9.1 Score: 1.33</p> | <p>1. Health Care Quality Improvement Guideline; 2. Humanizing and Quality National Strategy 2017-2022</p> | |
| <p>9.2 Quality Management/Quality Improvement (QM/QI) Plan: Is there a current (updated within the last 2 years) QM/QI plan? (The plan may be HIV program-specific or include HIV program-specific elements in a national health sector QM/QI plan.)</p> | <p><input type="radio"/> A. There is no HIV/AIDS-related QM/QI strategy</p> <p><input type="radio"/> B. There is a QM/QI strategy that includes HIV/AIDS, but it is not utilized</p> <p><input type="radio"/> C. There is a current QM/QI strategy that includes HIV/AIDS program specific elements, and it is partially utilized.</p> <p><input checked="" type="radio"/> D. There is a current HIV/AIDS program specific QM/QI strategy, and it is fully utilized.</p> | <p>9.2 Score: 2.00</p> | <p>Health Care Quality Improvement Guideline</p> | |
| <p>9.3 Performance Data Collection and Use for Improvement: Are HIV program performance measurement data systematically collected and analyzed to identify areas of patient care and services that can be improved through national decision making, policy, or priority setting?</p> | <p><input type="radio"/> A. HIV program performance measurement data are not used to identify areas of patient care and services that can be improved through national decision making, policy, or priority setting.</p> <p><input checked="" type="radio"/> B. HIV program performance measurement data are used to identify areas of patient care and services that can be improved through national decision making, policy, or priority setting (check all that apply):</p> <p style="margin-left: 20px;">The national quality structure has a clinical data collection system from which local performance measurement data on prioritized measures are being collected, aggregated nationally, and analyzed for local and national improvement</p> <p><input checked="" type="checkbox"/> There is a system for sharing data at the national, SNU, and local level, with evidence that data is used to identify quality gaps and initiate QI activities</p> <p style="margin-left: 20px;">There is documentation of results of QI activities and demonstration of national HIV program improvement through sharing and implementation of best practices across HIV/AIDS sites at all levels</p> | <p>9.3 Score: 2.00</p> | <p>1. Retroinformation Reports; 2. SISMA, 3. Improvement Plans</p> | |

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| <p>9.4 Health worker capacity for QM/QI: Does the host country government ensure that the health workforce has capacities to apply modern quality improvement methods to HIV/AIDS care and services?</p> | <p><input type="radio"/> A. There is no training or recognition offered to build health workforce competency in QI.</p> <p><input checked="" type="radio"/> B. There is health workforce competency-building in QI, including:</p> <p><input type="checkbox"/> Pre-service institutions incorporate modern quality improvement methods in curricula</p> <p><input type="checkbox"/> National in-service training (IST) curricula integrate quality improvement training for members of the health workforce (including managers) who provide or support HIV/AIDS services</p> | <p>9.4 Score: 0.00</p> | | <p>MQ's curriculum is included within the continuous capacity building package only.</p> |
| <p>9.5 Existence of QI Implementation: Does the host country government QM system use proven systematic approaches for QI?</p> | <p>The national-level QM structure:</p> <p><input checked="" type="checkbox"/> Provides oversight to ensure continuous quality improvement in HIV/AIDS care and services</p> <p><input type="checkbox"/> Regularly convenes meetings that include health services consumers</p> <p><input checked="" type="checkbox"/> Routinely reviews national, sub-national and clinical outcome data to identify and prioritize areas for improvement</p> <p>Sub-national QM structures:</p> <p><input checked="" type="checkbox"/> Provide coordination and support to ensure continuous quality improvement in HIV/AIDS care and services</p> <p><input type="checkbox"/> Regularly convene meetings that includes health services consumers</p> <p><input checked="" type="checkbox"/> Routinely review national, sub-national and clinical outcome data to identify and prioritize areas for improvement</p> <p>Site-level QM structures:</p> <p><input checked="" type="checkbox"/> Undertake continuous quality improvement in HIV/AIDS care and services to identify and prioritize areas for improvement</p> | <p>9.5 Score: 1.43</p> | | |
| <p>Quality Management Score:</p> | | <p>6.76</p> | | |

| 10. Laboratory: The host country ensures adequate funds, policies, and regulations to ensure laboratory capacity (workforce, equipment, reagents, quality) matches the services required for PLHIV. | | | Data Source | Notes/Comments |
|---|---|-------------------------|-------------|----------------|
| <p>10.1 Strategic Plan: Does the host country have a national laboratory strategic plan?</p> | <p><input type="radio"/> A. There is no national laboratory strategic plan</p> <p><input checked="" type="radio"/> B. National laboratory strategic plan is under development</p> <p><input type="radio"/> C. National laboratory strategic plan has been developed, but not approved</p> <p><input type="radio"/> D. National laboratory strategic plan has been developed and approved</p> <p><input type="radio"/> E. National laboratory plan has been developed, approved, and costed</p> <p><input type="radio"/> F. National laboratory strategic plan has been developed, approved, costed, and implemented</p> | <p>10.1 Score: 0.33</p> | | |
| <p>10.2 Regulations to Monitor Quality of Laboratories and Point of Care Testing (POCT) Sites: To what extent does the host country have regulations in place to monitor the quality of its laboratories and POCT sites?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p> | <p><input type="radio"/> A. Regulations do not exist to monitor minimum quality of laboratories in the country.</p> <p><input type="radio"/> B. Regulations exist, but are not implemented (0% of laboratories and POCT sites regulated).</p> <p><input type="radio"/> C. Regulations exist, but are minimally implemented (approx. 1-9% of laboratories and POCT sites regulated).</p> <p><input checked="" type="radio"/> D. Regulations exist, but are partially implemented (approx. 10-49% of laboratories and POCT sites regulated).</p> <p><input type="radio"/> E. Regulations exist and are mostly implemented (approx. 50-89% of laboratories and POCT sites regulated).</p> <p><input type="radio"/> F. Regulations exist and are fully or almost fully implemented (approx. 90%+ of laboratories and POCT sites regulated).</p> | <p>10.2 Score: 0.83</p> | | |
| <p>10.3 Capacity of Laboratory Workforce: Does the host country have an adequate number of qualified laboratory personnel (human resources [HR]) in the public sector, to sustain key functions to meet the needs of PLHIV for diagnosis, monitoring treatment and viral load suppression?</p> | <p><input type="radio"/> A. There are not adequate qualified laboratory personnel to achieve sustained epidemic control</p> <p><input type="radio"/> B. There are adequate qualified laboratory personnel to perform the following key functions:</p> <p><input type="checkbox"/> HIV diagnosis by rapid testing and point-of-care testing</p> <p><input type="checkbox"/> Routine laboratory testing, including chemistry, hematology, microbiology, serology, blood banking, and malaria</p> <p><input type="checkbox"/> Complex laboratory testing, including HIV viral load, CD4 testing, and molecular assays</p> <p><input type="checkbox"/> TB diagnosis</p> | <p>10.3 Score: 0.00</p> | | |

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| <p>10.4 Viral Load Infrastructure: Does the host country have sufficient infrastructure to test for viral load to reach sustained epidemic control?</p> | <p><input checked="" type="radio"/> A. There is not sufficient infrastructure to test for viral load.</p> <p><input type="radio"/> B. There is sufficient infrastructure to test for viral load, including:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Sufficient HIV viral load instruments <input type="checkbox"/> All HIV viral load laboratories have an instrument maintenance program <input type="checkbox"/> Sufficient supply chain system is in place to prevent stock outs <input type="checkbox"/> Adequate specimen transport system and timely return of results | <p>10.4 Score: 0.00</p> | | |
| <p>10.5 Domestic Funds for Laboratories: To what extent are laboratory services financed by domestic public or private resources (i.e. excluding external donor funding)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p> | <p><input type="radio"/> A. No (0%) laboratory services are financed by domestic resources.</p> <p><input type="radio"/> B. Minimal (approx. 1-9%) laboratory services are financed by domestic resources.</p> <p><input checked="" type="radio"/> C. Some (approx. 10-49%) laboratory services are financed by domestic resources.</p> <p><input type="radio"/> D. Most (approx. 50-89%) laboratory services are financed by domestic resources.</p> <p><input type="radio"/> E. All or almost all (approx. 90%+) laboratory services are financed by domestic resources.</p> | <p>10.5 Score: 1.67</p> | | |
| Laboratory Score: | | 2.83 | | |

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN B

Domain C. Strategic Investments, Efficiency, and Sustainable Financing

What Success Looks Like: Host country government is aware of the financial resources required to effectively and efficiently meet its national HIV/AIDS prevention, care and treatment targets. HCG actively seeks, solicits and or generates the necessary financial resources, ensures sufficient resource commitments, and uses data to strategically allocate funding and maximize investments.

| Fiscal Context for Health and HIV/AIDS | | | Data Source | Notes/Comments |
|---|-------|--|---|--|
| This section will not be assigned a score, but will provide additional contextual information to complement the questions in Domain C. | | | | |
| 1. What percentage of general government expenditures goes to health? | 11% | | MoH, Budget Execution report (Relatorio de Execução Orçamental IV), 2016 (2017); | REO do Governo (MEF) |
| 2. What is the per capita health expenditure all sources? | 14.23 | | MoH, REO IV 2016 (2017) Senso 2017: resultados preliminares INE | Câmbio de planificação: 69.9 MZM |
| 3. What is the total health care expenditure all sources as a percent of GDP? | 0.055 | | OE (2017, pg.11) | |
| 4. What percent of total health expenditures is financed by external resources? | 0.363 | | MoH, Budget Execution report (Relatorio de Execução Orçamental IV), 2016 (2017, pg.10); | Calculado com base na tabela 3.1 |
| 5. What percent of total health expenditures is financed by out of pocket spending net of household contributions to medical schemes/pre-payment schemes? | __% | | CNS, 2014-2015 (2017) | Information not available at this time |

| <p>11. Domestic Resource Mobilization: The partner country budgets for its HIV/AIDS response and makes adequate resource commitments and expenditures to achieve national HIV/AIDS goals for epidemic control in line with its financial ability.</p> | <p>Data Source</p> | <p>Notes/Comments</p> |
|--|---------------------------|---|
| <p>Check all that apply:</p> <p><input type="checkbox"/> A. Yes, there is a universal, comprehensive financing scheme that integrates social health insurance, public subsidies, and national budget provisions for public health aspects (e.g., disease surveillance). It includes the following (check all that apply):</p> <p style="text-align: right;">11.1 Score: 0.00</p> <p><input type="checkbox"/> ARVs are covered</p> <p><input type="checkbox"/> Non-ARV care and treatment is covered</p> <p><input type="checkbox"/> Prevention services are covered</p> <p><input type="checkbox"/> B. Yes, there is an affordable health insurance scheme available (check one of the following).</p> <p><input type="checkbox"/> It covers 25% or less of the population.</p> <p><input type="checkbox"/> It covers 26 to 50% of the population.</p> <p><input type="checkbox"/> It covers 51 to 75% of the population.</p> <p><input type="checkbox"/> It covers more than 75% of the population.</p> <p><input type="checkbox"/> C. The affordable health insurance scheme in (B.) includes the following (check all that apply):</p> <p><input type="checkbox"/> ARVs are covered.</p> <p><input type="checkbox"/> Non-ARV care and treatment services are covered.</p> <p><input type="checkbox"/> Prevention services are covered.</p> <p><input type="checkbox"/> It includes public subsidies for the affordability of care.</p> <p>11.1 Long-term Financing Strategy for HIV/AIDS: Has the host country government developed a long-term financing strategy for HIV/AIDS?</p> | | <p>There is no HIV Financing Strategy. The Health Financing Strategy is still being elaborated.</p> |

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| <p>11.2 Domestic Budget: To what extent does the national budget explicitly account for the national HIV/AIDS response?</p> | <p><input type="radio"/> A. There is no explicit funding for HIV/AIDS in the national budget.</p> <p><input checked="" type="radio"/> B. There is explicit HIV/AIDS funding within the national budget.</p> <p><input checked="" type="checkbox"/> The HIV/AIDS budget is program-based across ministries</p> <p><input checked="" type="checkbox"/> The budget includes or references indicators of progress toward national HIV/AIDS strategy goals</p> <p><input type="checkbox"/> The budget includes specific HIV/AIDS service delivery targets</p> <p><input type="checkbox"/> National budget reflects all sources of funding for HIV, including from external donors</p> | <p>11.2 Score: 0.71</p> | <p>MoH, Budget Execution report (Relatorio de Execuao Oramental IV), 2016 (2017); MoH, State Budget Accounts (Contas Gerais do Estado), 2015.</p> | <p>The Budget of the Health Sector includes on budget support from international aid but those not report the resources made available from off-budget support.</p> |
| <p>11.3 Annual Goals/Targets: To what extent does the national budget contain HIV/AIDS goals/targets?</p> | <p><input type="radio"/> A. There are no HIV/AIDS goals/targets articulated in the national budget</p> <p><input checked="" type="radio"/> B. There are HIV/AIDS goals/targets articulated in the national budget.</p> <p><input checked="" type="checkbox"/> The goals/targets are measurable.</p> <p><input checked="" type="checkbox"/> Budget items/programs are linked to goals/targets.</p> <p><input checked="" type="checkbox"/> The goals/targets are routinely monitored during budget execution.</p> <p><input type="checkbox"/> The goals/targets are routinely monitored during the development of the budget.</p> | <p>11.3 Score: 0.83</p> | <p>GoM, PQG 2015-2019 MoH, Health Sector Strategic Plan (PESS), 2014-2019 CNCS, PES 2017</p> | |
| <p>11.4 HIV/AIDS Budget Execution: For the previous three years, what was the average execution rate for budgeted domestic HIV/AIDS resources (i.e. excluding any donor funds) at both the national and subnational level?</p> <p>(If subnational data does not exist or is not available, answer the question for the national level. Note level covered in the comments column)</p> | <p><input checked="" type="radio"/> A. There is no HIV/AIDS budget, or information is not available.</p> <p><input type="radio"/> B. 0-49% of budget executed</p> <p><input type="radio"/> C. 50-69% of budget executed</p> <p><input type="radio"/> D. 70-89% of budget executed</p> <p><input type="radio"/> E. 90% or greater of budget executed</p> | <p>11.4 Score: 0.00</p> | | <p>Information on expenditure from the State budget specifically for HIV does not exist. Existing financial information system only allow to report part of overall expenditure from State Budget for HIV.</p> |

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| <p>11.5 Donor Spending: Does the Ministry of Health or Ministry of Finance routinely, and at least on an annual basis, collect all donor spending in the health sector or for HIV/AIDS-specific services?</p> | <p>A. Neither the Ministry of Health nor the Ministry of Finance routinely collects all donor spending in the health sector or for HIV/AIDS-specific services.</p> <p><input type="radio"/> B. The Ministry of Health or Ministry of Finance routinely collects all donor spending for only HIV/AIDS-specific services.</p> <p><input checked="" type="radio"/> C. The Ministry of Health or Ministry of Finance routinely collects all donor spending all the entire health sector, including HIV/AIDS-specific services.</p> | <p>11.5 Score: 0.95</p> | <p>MISAU, CNS 2015 (2017); MISAU, IFE 2016 (2017); CNCS, National AIDS Spending Assessment (NASA - MEGAS) 2014 (2016); CNCS, GAM, indicator 8.1 (2017).</p> | <p>The GoM implements routine studies using specific methodologies to track HIV and Health related expenditure, per financing sources and programmatic area. These studies are still implemented with technical and financial support from international partners. Continuous support is required to reinforce response rates from donors or implementing partners, as well as to institutionalize these studies.</p> |
| <p>11.6 Domestic Spending: What percent of the annual national HIV response is financed with domestic public and domestic private sector HIV funding? (Domestic funding excludes out-of-pocket, Global Fund grants, and other donor resources)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p> | <p><input type="radio"/> A. None (0%) is financed with domestic funding.</p> <p><input checked="" type="radio"/> B. Very little (approx. 1-9%) is financed with domestic funding.</p> <p><input type="radio"/> C. Some (approx. 10-49%) is financed with domestic funding.</p> <p><input type="radio"/> D. Most (approx. 50-89%) is financed with domestic funding.</p> <p><input type="radio"/> E. All or almost all (approx. 90%+) is financed with domestic funding.</p> | <p>11.6 Score: 0.83</p> | <p>CNCS, National AIDS Spending Assessment (NASA - MEGAS) 2014 (2016); CNCS, GAM, indicator 8.1 (2017).</p> | <p>Percentage of HIV and AIDS expenditure originating from the State Budget = 3% (2016)</p> |
| <p>11.7 Health Budget Execution: What was the country's execution rate of its budget for health in the most recent year's budget?</p> | <p><input type="radio"/> A. There is no budget for health or no money was allocated.</p> <p><input type="radio"/> B. 0-49% of budget executed.</p> <p><input type="radio"/> C. 50-69% of budget executed.</p> <p><input type="radio"/> D. 70-89% of budget executed.</p> <p><input checked="" type="radio"/> E. 90% or greater of budget executed.</p> | <p>11.7 Score: 0.95</p> | <p>MoH, Budget Execution report (Relatório de Execução Orçamental IV), 2016 (2017);</p> | <p>Financial Execution = 99% Budget Execution = 88%</p> |
| <p>11.8 Data-Driven Reprogramming: Do host country government policies/systems allow for reprogramming domestic investments based on new or updated program data during the government funding cycle?</p> | <p><input type="radio"/> A. There is no system for funding cycle reprogramming.</p> <p><input type="radio"/> B. There is a policy/system that allows for funding cycle reprogramming, but is seldom used.</p> <p><input type="radio"/> C. There is a policy/system that allows for funding cycle reprogramming and reprogramming is done as per the policy, but not based on data.</p> <p><input checked="" type="radio"/> D. There is a policy/system that allows for funding cycle reprogramming and reprogramming is done as per the policy, and is based on data.</p> | <p>11.8 Score: 0.95</p> | <p>MEF, Budget Elaboration guidelines (Manual de Elaboração do Orçamento), 2015. page.84</p> | |
| <p>Domestic Resource Mobilization Score:</p> | | <p>5.24</p> | | |

| 12. Technical and Allocative Efficiencies: The host country analyzes and uses relevant HIV/AIDS epidemiological, health, health workforce, and economic data to inform HIV/AIDS investment decisions. For maximizing impact, data are used to choose which high impact program services and interventions are to be implemented, where resources should be allocated, and what populations demonstrate the highest need and should be targeted (i.e. the right thing at the right place and at the right time). Unit costs are tracked and steps are taken to improve HIV/AIDS outcomes within the available resource envelope (or achieves comparable outcomes with fewer resources). | | | |
|--|---|-------------------------|--|
| | | Data Source | Notes/Comments |
| <p>12.1 Resource Allocation Process: Does the partner country government utilize a recognized data-driven model to inform the allocation of domestic (i.e. non-donor) public HIV resources?</p> <p>If yes, please note in the comments section when the model was last used and for what purpose (e.g., for Global Fund concept note development)</p> <p>(note: full score achieved by selecting one checkbox)</p> | <p><input checked="" type="radio"/> A. The host country government does not use one of the mechanisms listed below to inform the allocation of their resources.</p> <p><input type="radio"/> B. The host country government does use the following mechanisms to inform the allocation of their resources (check all that apply):</p> <p><input type="checkbox"/> Optima</p> <p><input type="checkbox"/> Spectrum (including EPP and Goals)</p> <p><input type="checkbox"/> AIDS Epidemic Model (AEM)</p> <p><input type="checkbox"/> Modes of Transmission (MOT) Model</p> <p><input type="checkbox"/> Other recognized process or model (specify in notes column)</p> | <p>12.1 Score: 0.00</p> | <p>The GoM uses epidemiological models (Spectrum-Goals-MoT) to define national targets, prioritize programs and sub-national geographical areas. The results are used to orient the allocation of resources from international aid but not for the State Budget.</p> |
| <p>12.2 Geographic Allocation: Of central government HIV-specific resources (excluding any donor funds) allocated to geographic subunits in the most recent year available, what percentage is being allocated in the highest burden geographic areas (i.e. districts that cumulatively account for 80% of PLHIV)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p> | <p><input checked="" type="radio"/> A. Information not available.</p> <p><input type="radio"/> B. No resources (0%) are targeting the highest burden geographic areas.</p> <p><input type="radio"/> C. Minimal resources (approx. 1-9%) are targeting the highest burden geographic areas.</p> <p><input type="radio"/> D. Some resources (approx. 10-49%) are targeting the highest burden geographic areas.</p> <p><input type="radio"/> E. Most resources (approx. 50-89%) are targeting the highest burden geographic areas.</p> <p><input type="radio"/> F. All or almost all resources (approx. 90%+) are targeting the highest burden geographic areas.</p> | <p>12.2 Score: 0.00</p> | <p>Available information on the expenditure from State Budget does not allow to disaggregate expenditure per sub-national geographical area (district level), which would be required to compare expenditure with the estimated geolocalization of people living with HIV. Estimates of HIV expenditure are available at the provincial level.</p> |

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| <p>12.3 Unit Costs: Does the host country government use recent expenditure data or cost analysis (i.e. data from within the last three years) to estimate unit costs of HIV/AIDS services for budgeting or planning purposes?</p> <p>(note: full score can be achieved without checking all disaggregate boxes).</p> | <p><input checked="" type="radio"/> A. The host country government does not have/use recent expenditure data or cost analysis to estimate unit costs</p> <p><input type="radio"/> B. The host country government uses recent expenditure data or cost analysis to estimate unit costs for (check all that apply):</p> <p><input type="checkbox"/> HIV Testing</p> <p><input type="checkbox"/> Laboratory services</p> <p><input type="checkbox"/> ART</p> <p><input type="checkbox"/> PMTCT</p> <p><input type="checkbox"/> VMMC</p> <p><input type="checkbox"/> OVC Service Package</p> <p><input type="checkbox"/> Key population Interventions</p> | <p>12.3 Score: 0.00</p> | | <p>Operational plans and budgets are elaborated on the basis of budget ceilings. Unit service costs are estimated and used to project the cost of national strategies.</p> |
| <p>12.4 Improving Efficiency: Has the partner country achieved any of the following efficiency improvements through actions taken within the last three years?</p> | <p>Check all that apply:</p> <p><input type="checkbox"/> Improved operations or interventions based on the findings of cost-effectiveness or efficiency studies</p> <p><input type="checkbox"/> Reduced overhead costs by streamlining management</p> <p><input type="checkbox"/> Lowered unit costs by reducing fragmentation, i.e. pooled procurement, resource pooling, etc.</p> <p><input type="checkbox"/> Improved procurement competition</p> <p><input type="checkbox"/> Integrated HIV/AIDS into national or subnational insurance schemes (private or public -- need not be within last three years)</p> <p><input checked="" type="checkbox"/> Integrated HIV into primary care services with linkages to specialist care (need not be within last three years)</p> <p><input checked="" type="checkbox"/> Integrated TB and HIV services, including ART initiation in TB treatment settings and TB screening and treatment in HIV care settings (need not be within last three years)</p> <p><input checked="" type="checkbox"/> Integrated HIV and MCH services, including ART initiated and maintained in eligible pregnant and postpartum women and in infants at maternal and child health care settings (need not be within last three years)</p> <p><input checked="" type="checkbox"/> Developed and implemented other new and more efficient models of HIV service delivery (specify in comments)</p> | <p>12.4 Score: 0.89</p> | <p>MISAU, Diretriz de TARV Circular sobre testar e tratar Circular sobre a despesa de três meses de medicamentos. Plano nacional de expensão da carga viral</p> | <p>Confirm the financing sources by HIV program at MoH.</p> |

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| <p>12.5 ARV Benchmark prices: How do the costs of ARVs (most common first line regimen) purchased in the previous year by the partner government using domestic resources compare to international benchmark prices for that year?</p> <p>(Use the "factory cost" of purchased commodities, excluding transport costs, distribution costs, etc.)</p> | <p><input checked="" type="radio"/> A. Partner government did not pay for any ARVs using domestic resources in the previous year.</p> <p><input type="radio"/> B. Average price paid for ARVs by the partner government in the previous year was more than 50% greater than the international benchmark price for that regimen.</p> <p><input type="radio"/> C. Average price paid for ARVs by the partner government in the previous year was 10-50% greater than the international benchmark price for that regimen.</p> <p><input type="radio"/> D. Average price paid for ARVs by the partner government in the previous year was 1-10% greater than the international benchmark price for that regimen.</p> <p><input type="radio"/> E. Average price paid for ARVs by the partner government in the previous year was below or equal to the international benchmark price for that regimen.</p> | <p>12.5 Score: 0.00</p> | | |
| <p>Technical and Allocative Efficiencies Score:</p> | | <p>0.89</p> | | |

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN C

Domain D: Strategic Information

What Success Looks Like: Using local and national systems, the host country government collects, analyzes and makes available timely, comprehensive, and quality HIV/AIDS data (including epidemiological, economic/financial, and performance data) that can be used to inform policy, program and funding decisions.

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| <p>13.1 Who Leads General Population Surveys & Surveillance: To what extent does the host country government lead and manage planning and implementation of the HIV/AIDS portfolio of general population epidemiological surveys and/or surveillance activities (population-based household surveys, case reporting/clinical surveillance, drug resistance surveillance, etc.)?</p> | <p><input type="radio"/> A. No HIV/AIDS general population surveys or surveillance activities have been conducted within the past 5 years</p> <p><input type="radio"/> B. Surveys & surveillance activities are primarily planned and implemented by external agencies, organizations or institutions</p> <p><input checked="" type="radio"/> C. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with substantial technical assistance from external agencies</p> <p><input type="radio"/> D. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with some technical assistance from external agencies</p> <p><input type="radio"/> E. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with minimal or no technical assistance from external agencies</p> | 13.1 Score: | 0.48 | <p>1. INS HIV surveillance strategy</p> <p>2. Work plan of ICF Macro / protocol of IMASIDA</p> <p>1. PEPFAR COP 14, COP 15, COP 16, COP 17</p> | <p>IMASIDA is an INS / INE initiative where partners have been invited to participate. Most resources are provided by external partners. INS</p> |
| <p>13.2 Who Leads Key Population Surveys & Surveillance: To what extent does the host country government lead & manage planning and implementation of the HIV/AIDS portfolio of key population epidemiological surveys and/or behavioral surveillance activities (IBBS, size estimation studies, etc.)?</p> | <p><input type="radio"/> A. No HIV/AIDS key population surveys or surveillance activities have been conducted within the past 5 years</p> <p><input type="radio"/> B. Surveys & surveillance activities are primarily planned and implemented by external agencies, organizations or institutions</p> <p><input checked="" type="radio"/> C. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with substantial technical assistance from external agencies</p> <p><input type="radio"/> D. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with some technical assistance from external agencies</p> <p><input type="radio"/> E. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, without minimal or no technical assistance from external agencies</p> | 13.2 Score: | 0.48 | <p>1. INS HIV surveillance strategy</p> <p>2. Integrated Behavioral Research Reports for TS (2013), HSM (2013), Long-Course Truckers (2013), Miners (2013), Prisoners (UNODC in 2013, IBBS in 2020), Injecting Drug Users in 2018)</p> | <p>Led by INS with technical and financial support from UCSF and other partners funded primarily by the US Government. In 2015, MISAU's HIV program joined the technical team and committed its GF resources to support the implementation of the MTS / II. The IBBS on prisoners will be implemented by INS and the Ministry of Justice.</p> |
| <p>13.3 Who Finances General Population Surveys & Surveillance: To what extent does the host country government fund the HIV/AIDS portfolio of general population epidemiological surveys and/or surveillance activities (e.g., protocol development, printing of paper-based tools, salaries and transportation for data collection, etc.)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p> | <p><input type="radio"/> A. No HIV/AIDS general population surveys or surveillance activities have been conducted within the past 5 years</p> <p><input type="radio"/> B. No financing (0%) is provided by the host country government</p> <p><input checked="" type="radio"/> C. Minimal financing (approx. 1-9%) is provided by the host country government</p> <p><input type="radio"/> D. Some financing (approx. 10-49%) is provided by the host country government</p> <p><input type="radio"/> E. Most financing (approx. 50-89%) is provided by the host country government</p> <p><input type="radio"/> F. All or almost all financing (90%+) is provided by the host country government</p> | 13.3 Score: | 0.42 | <p>1. Proposal for a budget of IMASIDA 2015</p> | <p>The Government of Mozambique contributed some funds for the implementation of IMASIDA 2015, the most recent national AIDS indicator survey, although this amount was less than 10% of the total value. INS</p> |

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| <p>13.4 Who Finances Key Populations Surveys & Surveillance: To what extent does the host country government fund the HIV/AIDS portfolio of key population epidemiological surveys and/or behavioral surveillance activities (e.g., protocol development, printing of paper-based tools, salaries and transportation for data collection, etc.)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p> | <p><input type="radio"/> A. No HIV/AIDS key population surveys or surveillance activities have been conducted within the past 5 years</p> <p><input type="radio"/> B. No financing (0%) is provided by the host country government</p> <p><input checked="" type="radio"/> C. Minimal financing (approx. 1-9%) is provided by the host country government</p> <p><input type="radio"/> D. Some financing (approx. 10-49%) is provided by the host country government</p> <p><input type="radio"/> E. Most financing (approx. 50-89%) is provided by the host country government</p> <p><input type="radio"/> F. All or almost all financing (approx. 90% +) is provided by the host country government</p> | <p>13.4 Score: 0.42</p> | <p>1. Budget proposals of IBBS.</p> | <p>Although the Government of Mozambique has been at the forefront of conducting IBBS surveys and other surveillance activities for key populations, so far all funds for these activities have come from PEPFAR or the Global Fund. That said, if we considered labor as a financial contribution, the cost of the time your team devoted to these activities would put them in the 1-9% category.</p> |
| <p>13.5 Comprehensiveness of Prevalence and Incidence Data: To what extent does the host country government collect HIV prevalence and incidence data according to relevant disaggregations, populations and geographic units?</p> <p>(Note: Full score possible without selecting all disaggregates.)</p> | <p>Check ALL boxes that apply below. (A.) refers to prevalence data. (B.) refers to incidence data:</p> <p><input checked="" type="checkbox"/> A. The host country government collects at least every 5 years HIV prevalence data disaggregated by:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Age (at coarse disaggregates) <input checked="" type="checkbox"/> Age (at fine disaggregates) <input checked="" type="checkbox"/> Sex <input type="checkbox"/> Key populations (FSW, PWID, MSM, TG, prisoners) <input type="checkbox"/> Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users) <input checked="" type="checkbox"/> Sub-national units <p><input checked="" type="checkbox"/> B. The host country government collects at least every 5 years HIV incidence disaggregated by:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Age (at coarse disaggregates) <input type="checkbox"/> Age (at fine disaggregates) <input type="checkbox"/> Sex <input type="checkbox"/> Key populations (FSW, PWID, MSM, TG, prisoners) <input type="checkbox"/> Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users) <input type="checkbox"/> Sub-national units | <p>13.5 Score: 0.38</p> | <p>1. IMASIDA 2015 sampling or analytical plan; 2. IMASIDA Preliminary Report; 2. IBBS sampling or analytical plan</p> | <p>IMASIDA 2015, the latest national survey on AIDS indicators, for the first time in Mozambique, will provide a population-based proxy estimate for the general population at the national level, but the sample is not likely to allow robust incidence estimates broken down by age, sex or subnational units. Although many of the first round IBBS have been completed and published, the likely interval between surveys will exceed 5 years. The IBBS sample structures do not allow the establishment of representative national estimates of HIV prevalence in key and priority populations</p> |

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| <p>13.6 Comprehensiveness of Viral Load Data: To what extent does the host country government collect/report viral load data according to relevant disaggregations and across all PLHIV?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p> | <p><input type="radio"/> A. The host country government does not collect/report viral load data or does not conduct viral load monitoring</p> <p><input checked="" type="radio"/> B. The host country government collects/reports viral load data (answer both subsections below):</p> <p>According to the following disaggregates (check ALL that apply):</p> <p><input checked="" type="checkbox"/> Age</p> <p><input checked="" type="checkbox"/> Sex</p> <p><input type="checkbox"/> Key populations (FSW, PWID, MSM, TG, prisoners)</p> <p><input type="checkbox"/> Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)</p> <p>For what proportion of PLHIV (select ONE of the following):</p> <p><input checked="" type="checkbox"/> Less than 25%</p> <p><input type="checkbox"/> 25-50%</p> <p><input type="checkbox"/> 50-75%</p> <p><input type="checkbox"/> More than 75%</p> | <p>13.6 Score: 0.36</p> | <p>1. National guidelines for viral load expansion; 2. DISA database</p> | <p>IMASIDA 2015, the latest national survey on HIV / AIDS indicators, will provide a representative estimate of population-based viral suppression among adult PLHIVs. Mozambique is still in the process of expanding routine testing of viral load and is not yet at a stage where routine viral load across the country. Routine viral load testing will become more robust as systems improve and the testing and treatment strategy reaches full implementation</p> |
| <p>13.7 Comprehensiveness of Key and Priority Populations Data: To what extent does the host country government conduct IBBS and/or size estimation studies for key and priority populations? (Note: Full score possible without selecting all disaggregates.)</p> <p>Please note most recent survey dates in comments section.</p> | <p><input type="radio"/> A. The host country government does not conduct IBBS or size estimation studies for key populations (FSW, PWID, MSM, TG, prisoners) or priority populations (Military, etc.).</p> <p><input checked="" type="radio"/> B. The host country government conducts (answer both subsections below):</p> <p>IBBS for (check ALL that apply):</p> <p><input checked="" type="checkbox"/> Female sex workers (FSW)</p> <p><input checked="" type="checkbox"/> Men who have sex with men (MSM)</p> <p><input type="checkbox"/> Transgender (TG)</p> <p><input checked="" type="checkbox"/> People who inject drugs (PWID)</p> <p><input checked="" type="checkbox"/> Prisoners</p> <p><input checked="" type="checkbox"/> Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)</p> <p>Size estimation studies for (check ALL that apply):</p> <p><input checked="" type="checkbox"/> Female sex workers (FSW)</p> <p><input checked="" type="checkbox"/> Men who have sex with men (MSM)</p> <p><input type="checkbox"/> Transgender (TG)</p> <p><input checked="" type="checkbox"/> People who inject drugs (PWID)</p> <p><input checked="" type="checkbox"/> Prisoners</p> <p><input checked="" type="checkbox"/> Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)</p> | <p>13.7 Score: 0.95</p> | <p>"1. IBBS reports for FSW (2013), MSM (2013), LDTD (2013), Miners (2013), Prisioneiros - completado com UNODC, não é IBBS (2013), PWID (a ser publicado em 2018), Prisioneiros - IBBS verdadeira- (2020), FSW II a ser implementado agora (a ser publicado em 2019) "</p> | <p>National guidelines for viral load expansion Although IBBS has not been conducted for prisoners and military personnel, seroprevalence studies have been conducted with behavioral questionnaires between these groups. Estimates of population size, where they exist, exist only for populations in major cities.</p> |

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| <p>13.8 Timeliness of Epi and Surveillance Data: To what extent is a timeline for the collection of epidemiologic and surveillance data outlined in a national HIV/AIDS surveillance and survey strategy (or a national surveillance and survey strategy with specifics for HIV)?</p> | <p><input type="radio"/> A. There is no national HIV surveillance and surveys strategy, or a national surveillance and surveys strategy exists but does not include specifics for HIV surveillance and surveys</p> <p><input checked="" type="radio"/> B. A national HIV surveillance and surveys strategy exists (or a national surveillance and surveys strategy exists and includes specifics for HIV), but the strategy does not outline a timeline for data collection for all relevant population groups</p> <p><input type="radio"/> C. A national HIV surveillance and surveys strategy exists (or a national surveillance and surveys strategy exists and includes specifics for HIV), and outlines a timeline for data collection for all relevant population groups</p> | <p>13.8 Score: 0.48</p> | <p>1. INS HIV surveillance strategy - developed and under review at CDC 2. Monitoring Plan of the PEN IV - developed and under review at CNCS</p> | <p>The surveillance strategy and the PEN IV M & E plan have not yet been approved, but the drafts are already available. There is a timeline within the PEN IV M & E plan for the implementation of the next national HIV prevalence survey, but the timelines do not exist within these plans for future IBBSs.</p> |
| <p>13.9 Quality of Surveillance and Survey Data: To what extent does the host country government define and implement policies, procedures and governance structures that assure quality of HIV/AIDS surveillance and survey data?</p> | <p><input type="radio"/> A. No governance structures, procedures or policies designed to assure surveys & surveillance data quality exist/could be documented.</p> <p><input checked="" type="radio"/> B. The following structures, procedures or policies exist to assure quality of surveys & surveillance data (check all that apply):</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> A national surveillance unit or other entity is responsible for assuring the quality of surveys & surveillance data <input checked="" type="checkbox"/> A national, approved surveys & surveillance strategy is in place, which outlines standards, policies and procedures for data quality assurance <input checked="" type="checkbox"/> Standard national procedures & protocols exist for reviewing surveys & surveillance data for quality and sharing feedback with appropriate staff responsible for data collection <input checked="" type="checkbox"/> An in-country internal review board (IRB) exists and reviews all protocols. | <p>13.9 Score: 0.95</p> | <p>1. INS HIV surveillance strategy - developed and under review at CDC</p> | <p>Although structures exist, many (with the exception of the IRB in the country) are relatively new and are still in the process of becoming fully functional and institutionalized, while suffering from a relative lack of human, material, and financial resources.</p> |
| <p align="center">Epidemiological and Health Data Score:</p> | | <p align="center">4.90</p> | | |

| 14. Financial/Expenditure data: Government collects, tracks and analyzes and makes available financial data related to HIV/AIDS, including the financing and spending on HIV/AIDS expenditures from all financing sources, costing, and economic evaluation, efficiency and market demand analyses for cost-effectiveness. | | | |
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| | | Data Source | Notes/Comments |
| <p>14.1 Who Leads Collection of Expenditure Data: To what extent does the host country government lead & manage a national expenditure tracking system to collect HIV/AIDS expenditure data?</p> | <p><input type="radio"/> A. No tracking of public HIV/AIDS expenditures has occurred within the past 5 years</p> <p><input type="radio"/> B. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA), but planning and implementation is primarily led by external agencies, organizations, or institutions</p> <p><input checked="" type="radio"/> C. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA) and planning and implementation is led by the host country government, with substantial external technical assistance</p> <p><input type="radio"/> D. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA) and planning and implementation is led by the host country government, with some external technical assistance</p> <p><input type="radio"/> E. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA), and planning and implementation is led by the host country government, with minimal or no external technical assistance</p> | <p>14.1 Score: 1.67</p> | <p>1. NASA 2010-2011, published in 2014; 2. NASA 2014, published in 2016; 3. NASA 2017 (to be published in 2018); 4. GAPR / GAM Financial Reporting (MARF) in the years between NASAs</p> |
| <p>14.2 Comprehensiveness of Expenditure Data: To what extent does the host country government collect HIV/AIDS public sector expenditures according to funding source, expenditure type, program and geographic area?</p> | <p><input type="radio"/> A. No HIV/AIDS expenditure tracking has occurred within the past 5 years</p> <p><input checked="" type="radio"/> B. HIV/AIDS expenditure data are collected (check all that apply):</p> <p><input checked="" type="checkbox"/> By source of financing, such as domestic public, domestic private, out-of-pocket, Global Fund, PEPFAR, others</p> <p><input checked="" type="checkbox"/> By expenditures per program area, such as prevention, care, treatment, health systems strengthening</p> <p><input checked="" type="checkbox"/> By type of expenditure, such as training, overhead, vehicles, supplies, commodities/reagents, personnel</p> <p><input type="checkbox"/> Sub-nationally</p> | <p>14.2 Score: 2.50</p> | <p>1. NASA 2010-2011, published in 2014; 2. NASA 2014, published in 2016; 3. NASA 2017 (to be published in 2018);</p> <p>National AIDS Expenditure Assessment (NASA) is implemented every three years. The latter was finalized in 2016 and reported expenses in 2014. The next evaluation is scheduled to be implemented in 2018 and report the expenses incurred in 2017. Within each NASA, the CNCS reports on HIV spending through funding source and program area.</p> |
| <p>14.3 Timeliness of Expenditure Data: To what extent are expenditure data collected in a timely way to inform program planning and budgeting decisions?</p> | <p><input type="radio"/> A. No HIV/AIDS expenditure data are collected</p> <p><input type="radio"/> B. HIV/AIDS expenditure data are collected irregularly, and more than 3 years ago</p> <p><input type="radio"/> C. HIV/AIDS expenditure data were collected at least once in the past 3 years</p> <p><input type="radio"/> D. HIV/AIDS expenditure data are collected annually but represent more than one year of expenditures</p> <p><input checked="" type="radio"/> E. HIV/AIDS expenditure data are collected annually and represent only one year of expenditures</p> | <p>14.3 Score: 3.33</p> | <p>1. Financial portions of GAM/GAPR reports; 2. PEN IV M&E Plan</p> <p>In support of the CNCS, a methodology developed by partners began collecting annual HIV spending data in preparation for the UNAIDS GAPR / GAM report.</p> |
| Financial/Expenditure Data Score: | | 7.50 | |

| 15. Performance data: Government routinely collects, analyzes and makes available HIV/AIDS service delivery data. Service delivery data are analyzed to track program performance, i.e. coverage of key interventions, results against targets, and the continuum of care and treatment cascade, including linkage to care, adherence and retention. | | | Data Source | Notes/Comments |
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| <p>15.1 Who Leads Collection of Service Delivery Data: To what extent is the routine collection of HIV/AIDS service delivery data institutionalized in an information system and managed and operated by the host country government?</p> | <p><input type="radio"/> A. No system exists for routine collection of HIV/AIDS service delivery data</p> <p><input type="radio"/> B. Multiple unharmonized or parallel information systems exist that are managed and operated separately by various government entities, local institutions and/or external agencies/institutions</p> <p><input type="radio"/> C. One information system, or a harmonized set of complementary information systems, exists and is primarily managed and operated by an external agency/institution</p> <p><input type="radio"/> D. One information system, or a harmonized set of complementary information systems, exists and is managed and operated by the host country government with technical assistance from external agency/institution</p> <p><input checked="" type="radio"/> E. One information system, or a harmonized set of complementary information systems, exists and is managed and operated by the host country government</p> | <p>15.1 Score: 1.33</p> | <p>1. Annual and semi-annual reports of the Ministry of Health (MISAU) HIV program</p> | <p>There is a routine reporting system (SIS-MA) for the health sector, but there is as yet no system that can inform the activities that occur at the community level.</p> <p>There is a technical working group on MoH that coordinates and takes the good of each of the partners who support the SESP to form a single electronic system for tracking ART patients. to form a single electronic system for tracking patients with UNAIDS CFPs are managed by external</p> |
| <p>15.2 Who Finances Collection of Service Delivery Data: To what extent does the host country government finance the routine collection of HIV/AIDS service delivery data (e.g., salaries of data clerks/M&E staff, printing & distribution of paper-based tools, electronic reporting system maintenance, data quality supervision, etc.)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p> | <p><input type="radio"/> A. No routine collection of HIV/AIDS service delivery data exists</p> <p><input type="radio"/> B. No financing (0%) is provided by the host country government</p> <p><input type="radio"/> C. Minimal financing (approx. 1-9%) is provided by the host country government</p> <p><input checked="" type="radio"/> D. Some financing (approx. 10-49%) is provided by the host country government</p> <p><input type="radio"/> E. Most financing (approx. 50-89%) is provided by the host country government</p> <p><input type="radio"/> F. All or almost all financing (90%+) is provided by the host country government</p> | <p>15.2 Score: 1.67</p> | <p>1. Based on multistakeholder consensus meeting date 1/29/2016</p> | <p>Routine data collection, compilation, and reporting is done by the MoH team, but implementation partners provide resources for the reproduction of M & A material.</p> |

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| <p>15.3 Comprehensiveness of Service Delivery Data: To what extent does the host country government collect HIV/AIDS service delivery data by population, program and geographic area? (Note: Full score possible without selecting all disaggregates.)</p> | <p>Check ALL boxes that apply below:</p> <p><input checked="" type="checkbox"/> A. The host country government routinely collects & reports service delivery data for:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> HIV Testing <input checked="" type="checkbox"/> PMTCT <input checked="" type="checkbox"/> Adult Care and Support <input checked="" type="checkbox"/> Adult Treatment <input checked="" type="checkbox"/> Pediatric Care and Support <input checked="" type="checkbox"/> Orphans and Vulnerable Children <input checked="" type="checkbox"/> Voluntary Medical Male Circumcision <input checked="" type="checkbox"/> HIV Prevention <input type="checkbox"/> AIDS-related mortality <p><input checked="" type="checkbox"/> B. Service delivery data are being collected:</p> <ul style="list-style-type: none"> <input type="checkbox"/> By key population (FSW, PWID, MSM, TG, prisoners) <input type="checkbox"/> By priority population (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users) <input checked="" type="checkbox"/> By age & sex <input checked="" type="checkbox"/> From all facility sites (public, private, faith-based, etc.) <input type="checkbox"/> From all community sites (public, private, faith-based, etc.) | <p>15.3 Score: 1.11</p> | <p>1. Selected metrics and breakdowns are available through SIS-MA and / or M & E systems for VOCs</p> | <p>HIV services provided by private sector facilities are not reported to the Ministry of Health.</p> <p>Testing the data collected by GoM refers only to the number of tests performed. We are not able to measure the number of people tested. The Ministry of Health will soon carry out a review of HTS tools. To measure the first 90, we rely completely on research and modeling.</p> <p>In addition to the SIS-MA, there are other sources of information that may provide some information on the priority population - young women, mobile pops, injecting drug users, etc. but do not reach national coverage.</p> |
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| <p>15.4 Timeliness of Service Delivery Data: To what extent are HIV/AIDS service delivery data collected in a timely way to inform analysis of program performance?</p> | <p><input type="radio"/> A. The host country government does not routinely collect/report HIV/AIDS service delivery data</p> <p><input type="radio"/> B. The host country government collects & reports service delivery data annually</p> <p><input checked="" type="radio"/> C. The host country government collects & reports service delivery data semi-annually</p> <p><input type="radio"/> D. The host country government collects & reports service delivery data at least quarterly</p> | <p>15.4 Score: 0.89</p> | <p>I. Annual and semi-annual reports of the Ministry of Health (MISAU) HIV program</p> | <p>The MoH collects data on a monthly basis, but only reports are produced officially on a semi-annual basis.</p> |
| <p>15.5 Analysis of Service Delivery Data: To what extent does the host country government routinely analyze service delivery data to measure program performance (i.e., continuum of care cascade, coverage, retention, AIDS-related mortality rates)?</p> | <p><input type="radio"/> A. The host country government does not routinely analyze service delivery data to measure program performance</p> <p><input checked="" type="radio"/> B. Service delivery data are being analyzed to measure program performance in the following ways (check all that apply):</p> <p><input type="checkbox"/> Continuum of care cascade for each identified priority population (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users), including HIV testing, linkage to care, treatment, adherence and retention</p> <p><input type="checkbox"/> Continuum of care cascade for each relevant key population (FSW, PWID, MSM, TG, prisoners), including HIV testing, linkage to care, treatment, adherence and retention</p> <p><input checked="" type="checkbox"/> Results against targets</p> <p><input checked="" type="checkbox"/> Coverage of key treatment & prevention services (ART, PMTCT, VMMC, etc.)</p> <p><input checked="" type="checkbox"/> Site-specific yield for HIV testing (HTC and PMTCT)</p> <p><input type="checkbox"/> AIDS-related mortality rates</p> <p><input checked="" type="checkbox"/> Variations in performance by sub-national unit</p> <p><input checked="" type="checkbox"/> Creation of maps to facilitate geographic analysis</p> | <p>15.5 Score: 0.83</p> | <p>I. Annual and semi-annual reports of the Ministry of Health (MISAU) HIV program</p> | <p>The semi-annual reports contain cascades by province, adults (men and women) and children. Modeling, surveys and routine data (ART, link with treatment and retention proxies) are used to produce analyzes.</p> |
| <p>15.6 Quality of Service Delivery Data: To what extent does the host country government define and implement policies, procedures and governance structures that assure quality of HIV/AIDS service delivery data?</p> | <p><input type="radio"/> A. No governance structures, procedures or policies designed to assure service delivery data quality exist/could be documented.</p> <p><input checked="" type="radio"/> B. The following structures, procedures or policies exist to assure quality of service delivery data (check all that apply):</p> <p><input checked="" type="checkbox"/> A national, approved data quality strategy is in place, which outlines standards, policies and procedures for HIV/AIDS data quality assurance</p> <p><input checked="" type="checkbox"/> A national protocol exists for routine (at least annual) Data Quality Audits/Assessments of key HIV program indicators, which are led and implemented by the host country government</p> <p><input checked="" type="checkbox"/> Standard national procedures & protocols exist for routine data quality checks at the point of data entry</p> <p><input checked="" type="checkbox"/> Data quality reports are published and shared with relevant ministries/government entities & partner organizations</p> <p><input checked="" type="checkbox"/> The host country government leads routine (at least annual) data review meetings at national & subnational levels to review data quality issues and outline improvement plans</p> | <p>15.6 Score: 1.33</p> | <p>1. Ministry of Health HIV Acceleration Plan (MISAU) (2013); 2. Annual and Semester Reports of the HIV Program of the Ministry of Health (MISAU); 3. Annual Data Quality Reports of the Ministry of Health (MISAU); HIV Program Tool Kit 4. Minist of Health (MISAU) for internal / external DQAs.</p> | |
| <p>Performance Data Score:</p> | | <p>7.17</p> | | |

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN D