

Narrative cover sheet

## **2019 Sustainability Index and Dashboard Summary: Burundi**

### **Burundi overview**

The government of Burundi (GOB) has made significant progress in the fight against AIDS, especially in regard to access to HIV services and access to treatment. 84% of all PLHIV have been identified and 99% of those identified are on ART treatment.

From the recent FY 2017 SID3.0, the Government and its partners have made efforts in effective decentralization of HIV services and a clear increase in community-based HIV services with new and innovative strategies including targeted testing through Index testing and partners notifications, the test less and yield more strategy and using the screening tool, introduction and optimization of the self-test, PODI. In addition, the Government has made tremendous move in scaling up the national SNIS platform until the site level; the Viral Load (VL) infrastructure has increased with device availability and maintenance contracts; the transport system of VL samples and feedback of results were improved and are available in the national plan that needs to be multiplied and disseminated. However, the government of Burundi remains greatly dependent of donor's support for HIV Programs.

### **SID 2017 Process**

On September 17-18<sup>th</sup>, 2019, the Burundi PEPFAR team, in collaboration with UNAIDS Burundi convened a two-day multi-stakeholder Sustainability Index and Dashboard (SID) workshop with participants from different departments of the Ministry of Public Health and Fight against AIDS (National AIDS Control Program, National AIDS Control Council, Planning, Monitoring and Evaluation and Health Policy, Health Information system, Supply and Demand Direction of Care Health Programs and Projects, National Integrated Tuberculosis Control Program), Global Fund Principal Recipients, UN agencies, French Cooperation, representatives of civil society, faith based organizations, representatives of youth and women networks of PLHIV and the National Network of PLHIV (RBP+).

The workshop was hosted by UNAIDS. After an introduction of the SID process and highlights on the content changes of the SID 2019 tool, participants broke into four domain subgroups to discuss and complete the SID questionnaire based on available public data and information assembled. Discussions in subgroups were very interesting that the four groups requested to continue the second day. The full group then reconvened at the end of the day two to review the completed tool, discuss the key findings, and identify priorities. The following SID elements were identified as sustainability strengths and Vulnerabilities:

## Sustainability Strengths:

- **Planning and coordination (9.29, dark green):** In Burundi, there is a National Strategic Plan developed with inclusive participation. Ministry of Public Health and Fight against AIDS and its specific programs, civil society organizations including direct participation of key populations, but the private sector participation is still weak and needs to be optimized in order to allow every at-risk person access HIV services. The implementation is done through the institutionalized framework that involves the central level, the decentralized level, the sectoral units from other technical ministries and entities of fighting HIV/AIDS, the networks of civil society organization including: FBOS, CBOs, Youth-led and KP-Led organizations as well as women living with HIV/AIDS networks.

The implementation plan foresees the development of provincial plans so that there is a link between the peripheral and the central levels.

- **Public access Information (10.00, dark green):** The Government of Burundi widely disseminates reliable information on the implementation of HIV/AIDS policies and programs, including goals, progress and challenges towards achieving HIV/AIDS targets. Efforts are made to ensure the public has access to data through reports, websites, radio or other methods of disseminating information. In addition, the national data are disaggregated by district and gender. The public also has access to information related to tenders, particularly in the context of procurement. However, outside the health sector, other sectors mainly the private sectors need to regularly and sufficiently exploit and use these HIV data.

- **Market openness (10.00, dark green):** In Burundi, the market for HIV services is open. Country and donor policies encourage participation and/or competition.

**Performance data (7, 12, light green):** The Burundi Government routinely collects, analyzes and makes available HIV/AIDS service delivery data to track program performance. It also leads routine data review meetings at national and sub-national levels to review data quality issues and outline improvement plan. Planning, monitoring and implementation bodies are available. However, both the national monitoring and evaluation plan and the procedures manual still need to be updated.

- **Civil Society Engagement (7.12, light green):** In Burundi, there is active civil society engagement in HIV/AIDS advocacy, decision-making processes and service delivery in the national HIV/AIDS response. However, there is a need to continue supporting the CSOs for capacity building in project development (setting targets and measurable

indicators), fundraising, and management. PEPFAR will support direct funding to local partners in COP 19 to empower them and build their organizational, managerial and institutional development.

### **Sustainability Vulnerabilities:**

- **Service Delivery (5.46/6.55, yellow):** compared to the two-last year, we note a slight improvement in matter of services delivery: the national health authorities have the capacity to effectively plan and manage HIV services. HIV/AIDS services are accessible to poor and vulnerable populations at risk of infection. However, the government provides minimal financing for HIV/AIDS service delivery. The performance has improved on in more better targeting HTC services with the Index testing and partner notification strategies, linkage to treatment and care rates have been increased thanks to the same day treatment initiation. The, lack of systematic approach in finding back the lost to follow-up is still an issue (LTFU). PEPFAR is supporting the decentralization of SidaInfo and the implication of the community to early track defaulters. Several strategies have been implemented to address this weakness including: Test and Start implementation from FY 2016 Q4, active tracing and enrollment of pre-ART clients onto ART, and development of an SMS messaging referral system to ensure 90% of those identifying positive initiate ART. PEPFAR will continue the optimization of all these strategies.
- **Epidemiological and Health data (5.97, yellow):** No available data on HIV incidence. The existing data is not updated. Data not available for key population. No unique identifier. Limited capacity at national level for analysis of data and evidenced-based decision making. To remedy this situation, PEPFAR will be complementing the IBBS which is substantially sponsored by the GF. Other important studies that will improve data availability, analysis and use have been identified in COP19. These are PHIA, Recency test. In addition, PEPFAR will continue to push for discussion on unique identifier.
- **Laboratory (6.72 yellow):** There are a national laboratory strategic plan for 2014-2017 and 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. In addition, the MOH, with support from UNDP, PEPFAR and other key stakeholders have made significant investments to improve the national capacity to scale up the EID and Viral Load testing. UNDP has supported the MOH by recruiting consultants to develop VL and EID operational plan,

which defines a VL/EID sample transport network and the use of GeneXpert machines for emergency VL and EID testing in PMTCT settings.

The country counts 3 functional Abbott VL/EID platforms located at INSP (National Reference Lab), Ngozi Hospital and Kigutu Village Health Center. There are also 4 VL open platforms managed by the OPP-ERA project. The platforms located at ANSS, Muyinga Hospital and CHUK are operational. The one located at Gitega Hospital will be functional very soon.

The country has now a Technical Working Group for Lab (TWGL) which has regular meeting to monitor the progress in the implementation of the VL/EID operational plan.

The MOH, with support from UNDP (as PR of GF grants) and PEPFAR has signed a maintenance contract for the VL platforms. They are now working to have an inclusive reagents/maintenance contract which is more advantageous than the traditional service contract.

Even though, some challenges remain recurring:

- The ownership of the VL Strategy by the national counterparts needs to be improved.
- Recurrent inconsistency in the reagents stock procurement and management.
- Absence of Lab experts in country and limited number of qualified lab technicians.
- The sample referral network is not yet fully functional.

PEPFAR will continue to work closely with the GF and the PNLs to support the necessary efforts to scale up the VL/EID and TB testing.

- **Commodity security and supply chain (4.57 yellow)**

An assessment of the national supply chain recently conducted with the support from GF has shown progress in some areas, which has been translated in improved SC indicators and less stock out of key health commodities. The LMIS has been scaled up in all health 45 districts.

However, there are still important challenges that impede a sustainable commodity security.

The domestic contribution to procurement of ARVs and other key commodities remains very low (less than 10% for ARVs and less than 1% for test kits and condoms) and the procurement procedures don't allow any predictability of the delivery time.

Stock outs remain a concern despite the investments in TA provided by PEPFAR and other donors to support the supply chain in Burundi.

PEPFAR will continue to provide TA to the MOH and other national counterparts through the GHSC-PSM project. GHSC-PSM will work closely with the GFATM to ensure any risk of stock out or expiry is anticipated, and adequate corrective actions are taken in a timely manner. To reinforce health commodity data reporting and visibility, GHSC-PSM will support the MOH to introduce the e-LMIS at all levels of the health system.

# Sustainability Analysis for Epidemic Control: Burundi

Epidemic Type: Generalized

Income Level: Low income

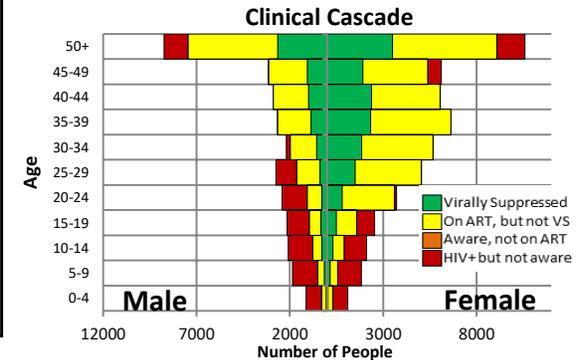
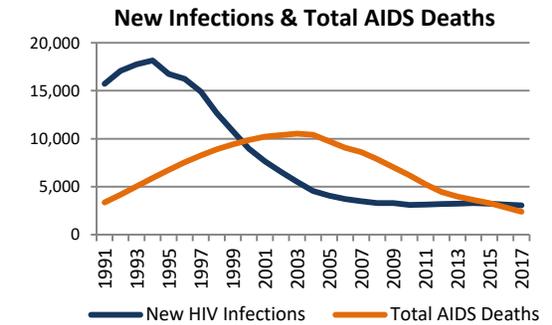
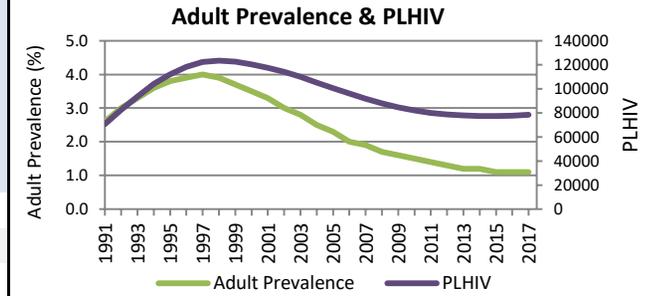
PEPFAR Categorization: Long-term Strategy

PEPFAR COP 19 Planning Level: \$ 19,400,000

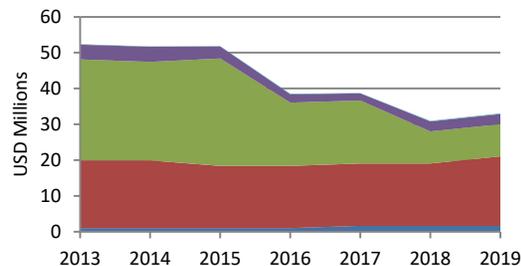
SUSTAINABILITY DOMAINS and ELEMENTS

	2015 (SID 2.0)	2017 (SID 3.0)	2019	2021
<b>Governance, Leadership, and Accountability</b>				
1. Planning and Coordination	10.00	9.00	9.29	
2. Policies and Governance	6.35	6.51	6.34	
3. Civil Society Engagement	7.17	6.96	7.17	
4. Private Sector Engagement	4.79	4.51	6.29	
5. Public Access to Information	9.00	7.00	10.00	
<b>National Health System and Service Delivery</b>				
6. Service Delivery	5.46	5.46	6.55	
7. Human Resources for Health	7.17	5.76	6.53	
8. Commodity Security and Supply Chain	3.13	2.79	4.57	
9. Quality Management	1.52	5.00	7.00	
10. Laboratory	3.24	4.75	6.72	
<b>Strategic Financing and Market Openness</b>				
11. Domestic Resource Mobilization	6.67	6.94	8.21	
12. Technical and Allocative Efficiencies	6.51	7.06	8.28	
13. Market Openness	N/A	N/A	10.00	
<b>Strategic Information</b>				
14. Epidemiological and Health Data	5.65	6.04	5.97	
15. Financial/Expenditure Data	3.75	5.00	5.00	
16. Performance Data	5.49	7.52	7.12	
17. Data for Decision-Making Ecosystem	N/A	N/A	5.00	

## CONTEXTUAL DATA

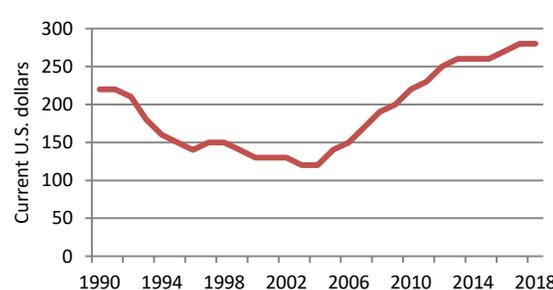


### Financing the HIV Response

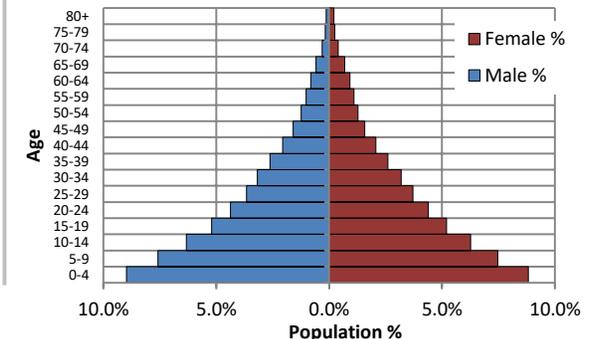


■ Partner Gov't   
 ■ PEPFAR   
 ■ Global Fund  
■ Other Donors   
 ■ Private Sector   
 ■ Out of Pocket

### GNI Per Capita (Atlas Method)



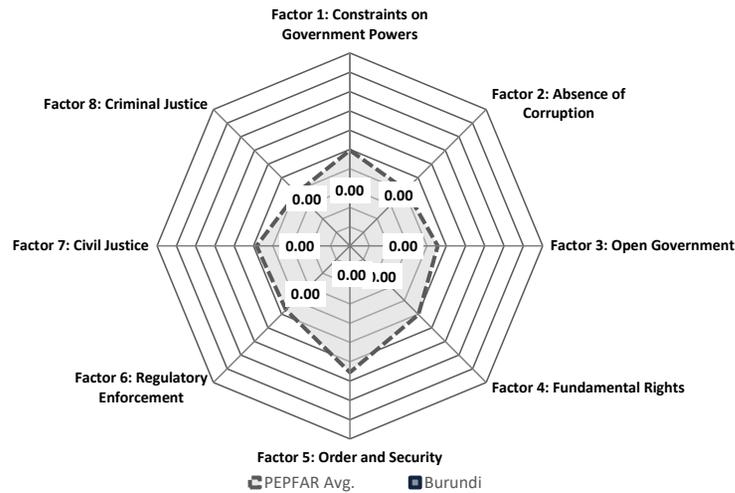
### Population Pyramid (2019)



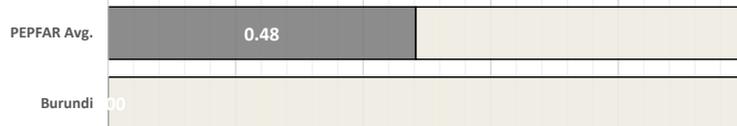
# Sustainability Analysis for Epidemic Control: Burundi

## Contextual Governance Indicators

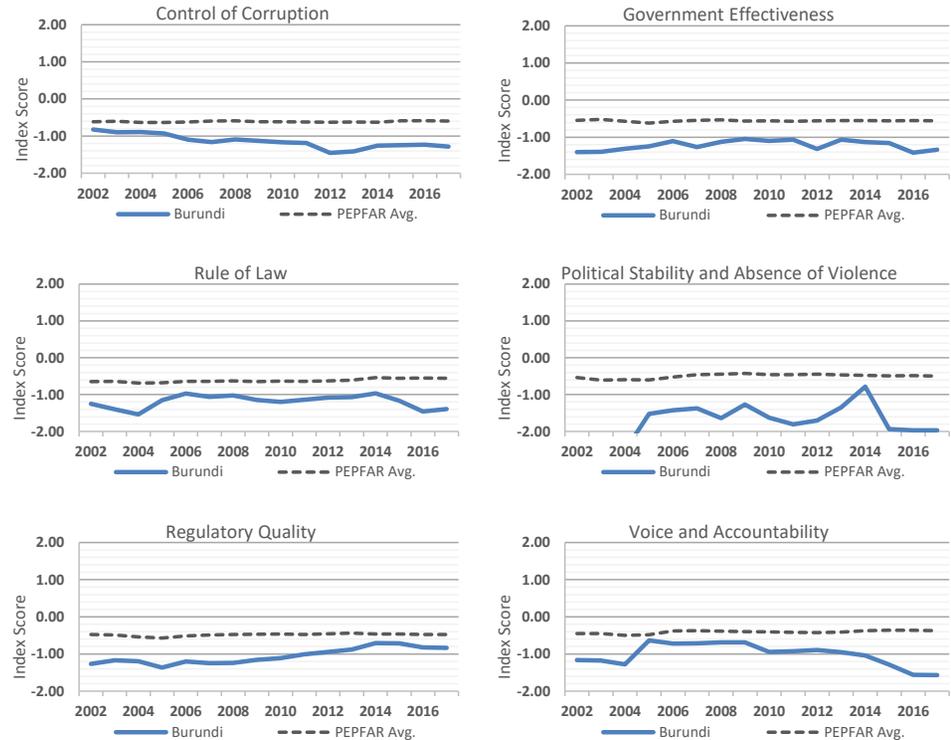
### Rule of Law Index (World Justice Project)



#### Overall WJP Rule of Law Index Score



### Worldwide Governance Indicators (World Bank)



WJP's Rule of Law Index measures the general public's experience and perception across eight 'factors':

- 1. Constraints on Government Powers:** Governmental powers are limited by both internal and external checks, including auditing and review. Governmental officials are subject to the law and sanctioned for misconduct.
- 2. Absence of Corruption:** Government officials in all branches of government do not use public office for private gain.
- 3. Open Government:** Citizens have open access to government information and data, complaint mechanisms, and civic participation.
- 4. Fundamental Rights:** There is equal treatment of citizens and absence of discrimination. The rights to freedom of expression, security of the person, and due process are effectively guaranteed.
- 5. Order and Security:** Crime and civil conflict are effectively limited. Personal grievances are not redressed through violence.
- 6. Regulatory Enforcement:** Government regulations are effectively applied and enforced without improper influence. Due process is respected in administrative proceedings.
- 7. Civil Justice:** Civil justice is accessible and free of discrimination, corruption and improper government influence.
- 8. Criminal Justice:** Criminal justice is impartial, timely and effective, and free from corruption or improper government influence. There is due process of law and rights of the accused.

More information can be found at: <https://worldjusticeproject.org/our-work/research-and-data/wjp-rule-law-index-2019>

The World Bank Worldwide Governance Indicators (WGI) score countries based on six dimensions of governance:

- 1. Control of Corruption:** captures perceptions of the extent to which public power is exercised for private gain, including both petty and grand forms of corruption, as well as 'capture' of the state by elites and private interests.
- 2. Government Effectiveness:** measures the quality of public services, the quality of the civil service and its independence from political pressure, the quality of policy formulation and implementation (including the efficiency of revenue mobilization and budget management), and the credibility of the government's commitment to its stated policies.
- 3. Rule of Law:** captures perceptions of the extent to which agents have confidence in and abide by the rules of society, and in particular the quality of contract enforcement, property rights, the police, and the courts, as well as the likelihood of crime and violence.
- 4. Political Stability and Absence of Violence:** measures perceptions of the likelihood of political instability and/or politically-motivated violence, including terrorism.
- 5. Regulatory Quality:** Measures perceptions of the ability of the government to formulate and implement sound policies and regulations that permit and promote private sector development.
- 6. Voice and Accountability:** captures perceptions of the extent to which a country's citizens are able to participate in selecting their government, as well as freedom of expression, freedom of association, and a free media.

More information can be found at: <https://info.worldbank.org/governance/wgi/>

## 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><b>1.1 Content of National Strategy:</b> Does the country have a multi-year, costed national strategy to respond to HIV?</p> <p><input type="radio"/> A. There is no national strategy for HIV/AIDS</p> <p><input checked="" type="radio"/> B. There is a multiyear national strategy. Check all that apply:</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> It is costed</li> <li><input checked="" type="checkbox"/> It has measurable targets.</li> <li><input checked="" type="checkbox"/> It is updated at least every five years</li> </ul> <p style="margin-left: 20px;">Strategy includes all crucial response components for prevention and treatment (HIV testing, treatment and care [including children and adolescents], PMTCT, transition from 'catchup' to sustainable VMMC if country performs VMMCs, scale-up of viral load, EID, and other key metrics)</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Strategy includes explicit plans and activities to address the needs of key populations.</li> <li><input checked="" type="checkbox"/> Strategy includes all crucial response components to mitigate the impact of HIV on vulnerable children</li> <li><input type="checkbox"/> Strategy (or separate document) includes considerations and activities related to sustainability</li> </ul>	<p>1.1 Score:      2.29</p> <p>National HIV/AIDS Strategic Plan 2018-2022</p>	

<p><b>1.2 Participation in National Strategy Development:</b> Who actively participates in development of the country's national HIV/AIDS strategy?</p>	<p><input type="radio"/> A. There is no national strategy for HIV/AIDS</p> <p><input checked="" type="radio"/> B. The national strategy is developed with participation from the following stakeholders (check all that apply):</p> <p><input checked="" type="checkbox"/> Its development was led by the host country government</p> <p><input checked="" type="checkbox"/> Civil society actively participated in the development of the strategy</p> <p><input checked="" type="checkbox"/> Private health sector providers, facilities, and training institutions, actively participated in the development of the strategy</p> <p><input type="checkbox"/> Businesses and the corporate sector actively participated in the development of the strategy including workplace development and corporate social responsibility (CSR)</p> <p><input checked="" type="checkbox"/> External agencies (i.e. donors, other multilateral orgs., etc.) supporting HIV services in-country participated in the development of the strategy</p>	<p>1.2 Score: 2.00</p>	<p>National HIV/AIDS Strategic Plan 2018-2022</p>	
<p><b>1.3 Coordination of National HIV Implementation:</b> 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><input checked="" type="checkbox"/> 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 checked="" type="checkbox"/> Duplications and gaps among various government, CSO, private sector, and donor activities are systematically identified and addressed.</p>	<p>1.3 Score: 2.50</p>	<p>Decret instituant le CNLS et le decret portant missions et fonctionnement du MSPLCS/Annual and quarterly reports submitted to National AIDS Program</p>	

<p><b>1.4 Sub-national Unit Accountability:</b> 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><a href="#">UNAIDS 2019 Spectrum</a></p>	
<p><b>Planning and Coordination Score: 9.29</b></p>				

<b>2. Policies and Governance:</b> 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.		<b>Data Source</b>	<b>Notes/Comments</b>
<p><b>2.1 WHO Guidelines for ART Initiation:</b> Does current national HIV/AIDS technical practice follow current WHO guidelines for initiation of ART - i.e., optimal ART regimens for all populations (including TLD as recommended)?</p>	<p>For each category below, check yes or no to indicate if current national HIV/AIDS technical practice follows current WHO guidelines on optimal ART regimens for each of the following:</p> <p>A. Adults (&gt;19 years)</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>B. Pregnant and Breastfeeding Mothers</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>C. Adolescents (10-19 years)</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>D. Children (&lt;10 years)</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p>	<p>2.1 Score: 0.91</p>	<p>HIV National Guidelines 2016 and addendum to National Guidelines 2018</p>

<p><b>2.2 Enabling Policies and Legislation:</b> 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 checked="" 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 checked="" type="checkbox"/> Policies that permit HIV self-testing</p> <p><input checked="" 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 type="checkbox"/> Policies that allow HIV testing without parental consent for adolescents, starting at age 15</p> <p><input type="checkbox"/> Policies that allow HIV-infected adolescents, starting at age 15, to seek HIV treatment without parental consent</p>	<p>2.2 Score: 0.76</p>	<p>National Health Policy 2016-2025, HIV National Guidelines 2016 and addendum to National Guidelines 2018, MOH Ministerial order 2012</p>	<p>Multi month prescription and dispensation, self testing, PrEP and taskshifting are part of the national guidelines</p>
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<p><b>2.3 User Fees for HIV Services:</b> Are HIV infected persons expected or likely to be asked to pay user fees, either formal or informal, for <u>any</u> HIV services in the public sector: clinical, laboratory, testing, prevention and others?</p> <p>Note: "Formal" user fees are those established in policy or regulation by a government or institution.</p>	<p>Check all that apply:</p> <p><input type="checkbox"/> No, neither formal nor informal user fees exist.</p> <p><input type="checkbox"/> Yes, formal user fees exist.</p> <p><input checked="" type="checkbox"/> Yes, informal user fees exist.</p>	<p>2.3 Score: 0.45</p>	<p>HIV National Guidelines 2016 and addendum to National Guidelines 2018.</p>	
<p><b>2.4 User Fees for Other Health Services:</b> Are HIV infected persons expected or likely to be asked to pay user fees, either formal or informal, for <u>any</u> non-HIV services in the public sector, such as MCH/SRH, TB, outpatient registration, hospitalizations, and others?</p> <p>Note: "Formal" user fees are those established in policy or regulation by a government or institution.</p>	<p>Check all that apply:</p> <p><input type="checkbox"/> No, neither formal nor informal user fees exist.</p> <p><input type="checkbox"/> Yes, formal user fees exist.</p> <p><input checked="" type="checkbox"/> Yes, informal user fees exist.</p>	<p>2.4 Score: 0.45</p>	<p>National Health Policy 2016-2025</p>	
<p><b>2.5 Data Protection:</b> 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> <p><input checked="" type="checkbox"/> Govern the collection of patient-level data for public health purposes, including surveillance</p> <p><input type="checkbox"/> Govern the collection and use of unique identifiers such as national ID for health records</p> <p><input checked="" type="checkbox"/> Govern the privacy and confidentiality of health outcomes matched with personally identifiable information</p> <p><input checked="" type="checkbox"/> Govern the use of patient-level data, including protection against its use in criminal cases</p>	<p>2.5 Score: 0.68</p>	<p>National Health Policy 2016-2025</p>	

<p><b>2.6 Legal Protections for Key Populations:</b> 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> <p><input type="checkbox"/> Constitutional prohibition of discrimination based on gender diversity</p> <p><input type="checkbox"/> Prohibitions of discrimination in employment based on gender diversity</p> <p><input type="checkbox"/> A third gender is legally recognized</p> <p><input type="checkbox"/> Other non-discrimination provisions specifying gender diversity (note in comments)</p> <p>Men who have sex with men (MSM):</p> <p><input type="checkbox"/> Constitutional prohibition of discrimination based on sexual orientation</p> <p><input type="checkbox"/> Hate crimes based on sexual orientation are considered an aggravating circumstance</p> <p><input type="checkbox"/> Incitement to hatred based on sexual orientation prohibited</p> <p><input type="checkbox"/> Prohibition of discrimination in employment based on sexual orientation</p> <p><input type="checkbox"/> Other non-discrimination provisions specifying sexual orientation</p> <p>Female sex workers (FSW):</p> <p><input type="checkbox"/> Constitutional prohibition of discrimination based on occupation</p> <p><input type="checkbox"/> Sex work is recognized as work</p> <p><input type="checkbox"/> Other non-discrimination protections specifying sex work (note in comments)</p>	<p>2.6 Score: 0.00</p>		
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	<p>People who inject drugs (PWID):</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Specific antidiscrimination laws or other provisions for people who use drugs (specify in comments)</li> <li><input type="checkbox"/> Explicit supportive reference to harm reduction in national policies</li> <li><input type="checkbox"/> Policies that address the specific needs of women who inject drugs</li> </ul>			
<p><b>2.7 Legal Protections for Victims of Violence:</b> 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"> <li><input checked="" type="checkbox"/> General criminal laws prohibiting violence</li> <li><input checked="" type="checkbox"/> Specific legal provisions prohibiting violence against people based on their HIV status or belonging to a key population</li> <li><input checked="" type="checkbox"/> Programs to address intimate partner violence</li> <li><input checked="" type="checkbox"/> Programs to address workplace violence</li> <li><input checked="" type="checkbox"/> Interventions to address police abuse</li> <li><input checked="" type="checkbox"/> Interventions to address torture and ill treatment in prisons</li> <li><input checked="" type="checkbox"/> A national plan or strategy to address gender-based violence and violence against women that includes HIV</li> <li><input checked="" type="checkbox"/> Legislation on domestic violence</li> <li><input checked="" type="checkbox"/> Criminal penalties for domestic violence</li> <li><input checked="" type="checkbox"/> Criminal penalties for violence against children</li> </ul>	<p>2.7 Score: 0.91</p>	<p>Penal code (54 chapt 1)</p>	

**2.8 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

2.8 Score:

0.36

PNDS; task shifting policy, Ministerial Order July 2012; National Health Policy 2016-2025; Law of 12 May 2005 judicial protection of PLWHIV; politique national de protection des orphelins

The imprisonment is for same sex sexual act is between 3 months and 2 years and fine between 50,000 and 100,000 if or one of them.

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

	<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 checked="" type="checkbox"/> Yes, morality laws or religious norms that limit LGBTI freedom of expression and association</p> <p><input type="checkbox"/> No</p>			
<p><b>2.9 Rights to Access Services:</b> 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, adolescents, 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 checked="" 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>2.9 Score: 0.91</p>	<p>National Service for Information Education and Communication in the MOH</p>	
<p><b>2.10 Audit:</b> 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 checked="" 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 type="radio"/> C. An audit is conducted of the National HIV/AIDS program or other relevant ministries every 3 years or less.</p>	<p>2.10 Score: 0.00</p>		<p>Audits exist, but not at regular basis</p>
<p><b>2.11 Audit Action:</b> 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>2.11 Score: 0.91</p>	<p>National HIV/AIDS Strategic Plan 2018-2022</p>	
<b>Policies and Governance Score:</b>		<b>6.34</b>		

3. Civil Society Engagement			
<p><b>3. Civil Society Engagement:</b> 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><b>3.1 Civil Society and Accountability for HIV/AIDS:</b> 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 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 checked="" 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: 1.67</p>	<p>HIV national Strategic Plan 2018-2022, CCM organization law, Loi n°1/02 du 27 Janvier 2017 portant cadre organique des associations sans but lucratif</p>
<p><b>3.2 Government Channels and Opportunities for Civil Society Engagement:</b> 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 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 checked="" type="radio"/> C. There are functional formal channels and opportunities for civil society engagement and feedback. Check all that apply:</p> <p><input checked="" type="checkbox"/> During strategic and annual planning</p> <p><input checked="" type="checkbox"/> In joint annual program reviews</p> <p><input checked="" type="checkbox"/> For policy development</p> <p><input checked="" type="checkbox"/> As members of technical working groups</p> <p><input checked="" type="checkbox"/> Involvement on government HIV/AIDS program evaluation teams</p> <p><input checked="" type="checkbox"/> Involvement in surveys/studies</p> <p><input checked="" type="checkbox"/> Collecting and reporting on client feedback</p> <p><input checked="" type="checkbox"/> Service delivery</p>	<p>3.2 Score: 1.67</p>	<p>National Strategic Plan 2018 - 2022, National health Development Plan 2018-2023</p>

<p><b>3.3 Impact of Civil Society Engagement:</b> Does civil society engagement substantively impact policy, programming, and budget decisions related to HIV/AIDS?</p>	<p>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 type="radio"/></p> <p>B. Civil society's engagement impacts HIV/AIDS policy, programming, and budget decisions (check all that apply):</p> <p><input checked="" type="checkbox"/> In policy design</p> <p><input checked="" type="checkbox"/> In programmatic decision making</p> <p><input checked="" 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: 1.33</p>	<p>National Strategic Plan 2018 - 2022</p>	
<p><b>3.4 Domestic Funding of Civil Society:</b> 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>A. No funding (0%) for HIV/AIDS related civil society organizations comes from domestic sources.</p> <p><input type="radio"/></p> <p>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 checked="" type="radio"/></p> <p>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"/></p> <p>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"/></p> <p>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><input type="radio"/></p>	<p>3.4 Score: 0.83</p>	<p>Submission of Grants Documents</p>	
<p><b>3.5 Civil Society Enabling Environment:</b> 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>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 type="radio"/></p> <p>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 checked="" type="checkbox"/> Competition is open and transparent (notices of opportunities are made public)</p> <p><input checked="" type="checkbox"/> Opportunities for CSO funding are made on an annual basis</p> <p><input checked="" type="checkbox"/> Awards are made in a timely manner (within 6-12 months of announcements)</p> <p><input checked="" type="checkbox"/> Payments are made to CSOs on time for provision of services</p>	<p>3.5 Score: 1.67</p>	<p>National law on local NGO.</p>	<p>Civil society accesses government funding, but there is no law or policies governing these funds</p>
<p><b>Civil Society Engagement Score:</b></p>		<p><b>7.17</b></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.			Data Source	Notes/Comments
<p><b>4.1 Government Channels and Opportunities for Private Sector Engagement:</b> 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>	<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 checked="" type="checkbox"/> Employers</p> <p><input type="checkbox"/> Private training institutions</p> <p><input checked="" type="checkbox"/> Private health service delivery providers</p> <p>ii. Stakeholders contribute in the following ways (check all that apply):</p> <p><input checked="" type="checkbox"/> The private sector contributes technical expertise into HIV program planning</p> <p><input checked="" type="checkbox"/> Data and strategic input into supply chain management for HIV commodities</p> <p><input checked="" 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 checked="" 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: 1.74</p>	<p>National Strategic Plan 2018 - 2022</p>	

	<p>iii. The national HIV/AIDS strategic plan explicitly addresses private sector's role in the HIV/AIDS response (check all that apply):</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> The national HIV/AIDS strategic plan has a specific section that specifies the private sector's role in the HIV/AIDS response.</li> <li><input checked="" type="checkbox"/> A recent (within past 4 years) market analysis informs the private sector strategy that is included in the HIV/AIDS strategic plan</li> <li><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.</li> </ul>			
<p><b>4.2 Enabling Environment for Private Corporate Contributions to HIV/AIDS Programming:</b> 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> <ul style="list-style-type: none"> <li><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).</li> <li><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).</li> <li><input checked="" type="checkbox"/> The host country government has standards for reporting and sharing data across public and private sectors.</li> <li><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).</li> <li><input checked="" type="checkbox"/> There are strong linkage and referral networks between on-site workplace programs and public health care facilities.</li> </ul>	<p>4.2 Score: 1.50</p>	<p>Annual statistics (DSNIS)</p>	

<p><b>4.3 Enabling Environment for Private Health Service Delivery:</b> 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 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 checked="" 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 checked="" 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 checked="" 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 checked="" 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 checked="" 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><input type="checkbox"/> Private Banks or lenders provide access to low interest loans prioritizing private health sector small and medium-sized enterprise (SME) development and expansion.</p>	<p>4.3 Score: 1.81</p>	<p>National health Development Plan 2018-2023</p>	
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<p><b>4.4 Private Sector Capability and Interest:</b> 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 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 checked="" 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 checked="" 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: 1.25</p>	<p>National Strategic Plan 2018 - 2022</p>	
<p><b>Private Sector Engagement Score: 6.29</b></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.			
		Source of Data	Notes/Comments
<p><b>5.1 Surveillance Data Transparency:</b> Does the host country government ensure that national HIV/AIDS surveillance data and analyses are made available to stakeholders and general public in a timely and useful way?</p>	<p><input type="radio"/> A. The host country government does not make HIV/AIDS surveillance data available to stakeholders and the general public, or they are made available more than one year after the date of collection.</p> <p><input type="radio"/> B. The host country government makes HIV/AIDS surveillance data available to stakeholders and the general public within 6-12 months.</p> <p><input checked="" type="radio"/> C. The host country government makes HIV/AIDS surveillance data available to stakeholders and the general public within six months.</p>	<p>5.1 Score: 2.00</p>	<p>Annual Report, National AIDS Control Program</p>
<p><b>5.2 Expenditure Transparency:</b> Does the host country government make annual HIV/AIDS expenditure data available to stakeholders and the public in a timely and useful way?</p>	<p><input type="radio"/> A. The host country government does not track HIV/AIDS expenditures.</p> <p><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.</p> <p><input 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.</p> <p><input checked="" type="radio"/> D. The host country government makes HIV/AIDS expenditure data available to stakeholders and the general public within six months after expenditures.</p>	<p>5.2 Score: 2.00</p>	<p>Annual Report, National AIDS Control Program</p>

<p><b>5.3 Performance and Service Delivery Transparency:</b> 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?</p>	<p>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.</p> <p>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.</p> <p>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 .</p> <p>At what level of detail is this performance data reported? [CHECK ALL THAT APPLY]</p> <p><input checked="" type="checkbox"/> National</p> <p><input checked="" type="checkbox"/> District</p> <p><input checked="" type="checkbox"/> Site-Level</p>	<p>5.3 Score: 2.00</p>	<p>Annual Report, National AIDS Control Program</p>	
<p><b>5.4 Procurement Transparency:</b> Does the host country government make government HIV/AIDS procurements public in a timely way?</p>	<p>A. The host country government does not make any HIV/AIDS procurements.</p> <p>B. The host country government makes HIV/AIDS procurements, but neither procurement tender nor award details are publicly available.</p> <p>C. The host country government makes HIV/AIDS procurements, and tender, but not award, details are publicly available.</p> <p>D. The host country government makes HIV/AIDS procurements, and both tender and award details available.</p>	<p>5.4 Score: 2.00</p>	<p>Public market's call for interest</p>	

<p><b>5.5 Institutionalized Education System:</b> 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>DPSHA (Direction de la Promotion de la Santé, Hygiène et Assainissement) /National Service for Information, Education and Communication</p>	
<p align="right"><b>Public Access to Information Score: 10.00</b></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.

			<b>Data Source</b>	<b>Notes/Comments</b>
<p><b>6. Service Delivery:</b> 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><b>6.1 Responsiveness of facility-based services to demand for HIV services:</b> Do public facilities respond to and generate demand for HIV services to meet local needs? (Check all that apply.)</p>	<ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> 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)</li> <li><input checked="" type="checkbox"/> Public facilities are able to situate services in proximity to high-HIV burden locations or populations (e.g., mobile clinics)</li> <li><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</li> </ul>	<p>6.1 Score: 0.95</p>	<p>PNLS Annual Report, National Strategic Plan</p>	<p>ART decentralisation is effective nationally and all public facilities are offering HIV services</p>
<p><b>6.2 Responsiveness of community-based HIV/AIDS services:</b> 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> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Formalized mechanisms of participation by communities, high-burden populations and/or civil society engagement in delivery or oversight of services</li> <li><input checked="" type="checkbox"/> National guidelines detailing how to operationalize HIV/AIDS services in communities</li> <li><input checked="" type="checkbox"/> Providing official recognition to skilled human resources (e.g. community health workers) working and delivering HIV services in communities</li> <li><input checked="" type="checkbox"/> Providing financial support for community-based services</li> <li><input checked="" type="checkbox"/> Providing supply chain support for community-based services</li> <li><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)</li> </ul>	<p>6.2 Score: 0.95</p>	<p>National Strategic Plan 2018-2022, Addendums ( Annexures) of Guidelines</p>	<p>Global funds and PEPFAR are supporting HIV community-based services through PBF scheme and Pefpar Ips</p>
<p><b>6.3 Domestic Financing of Service Delivery:</b> 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>	<ul style="list-style-type: none"> <li><input type="radio"/> A. Host country institutions provide no (0%) financing for delivery of HIV/AIDS services</li> <li><input checked="" type="radio"/> B. Host country institutions provide minimal (approx. 1-9%) financing for delivery of HIV/AIDS services</li> <li><input type="radio"/> C. Host country institutions provide some (approx. 10-49%) financing for delivery of HIV/AIDS services</li> <li><input type="radio"/> D. Host country institutions provide most (approx. 50-89%) financing for delivery of HIV/AIDS services</li> <li><input type="radio"/> E. Host country institutions provide all or almost all (approx. 90%+) financing for delivery of HIV/AIDS services</li> </ul>	<p>6.3 Score: 0.42</p>	<p>Manuel de Gestion du fond national de lutte contre le SIDA Avril 2019</p>	

<p><b>6.4 Domestic Provision of Service Delivery:</b> 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: 0.63</p>		
<p><b>6.5 Domestic Financing of Service Delivery for Key Populations:</b> 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, or information is not available.</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><b>6.6 Domestic Provision of Service Delivery for Key Populations:</b> 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: 0.63</p>		<p><i>HIV services for Kps are mainly located in local NGOs and CSOs funded by PEPFAR and GFATM</i></p>
<p><b>6.7 Management and Monitoring of HIV Service Delivery:</b> Does an administrative entity, such as a national office or Bureau/s, exist with specific authority to manage - plan, monitor, and provide guidance - for HIV service delivery activities including practice standards, quality, health outcomes, and information monitoring across all sectors. <u>Select only ONE answer.</u></p>	<p><input type="radio"/> A. No, there is no entity.</p> <p><input type="radio"/> B. Yes, there is an entity, but it has limited authority, insufficient staff, and insufficient budget.</p> <p><input checked="" type="radio"/> C. Yes, there is an entity with authority and sufficient staff, but not a sufficient budget.</p> <p><input type="radio"/> D. Yes, there is an entity with authority and sufficient staff and budget.</p>	<p>6.7 Score: 0.63</p>	<p>PNLS 2017 Annual Report</p>	<p>There is a need of financing data collection tools ( patient file, registers,</p>

<p><b>6.8 National Service Delivery Capacity:</b> Do national health authorities have the capacity to effectively plan and manage HIV services?</p>	<p>National health authorities (check all that apply):</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Translate national policies/strategies into sub-national level HIV/AIDS strategic plan and response activities.</li> <li><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.</li> <li><input checked="" type="checkbox"/> Assess current and future staffing needs based on HIV/AIDS program goals and budget realities for high burden locations.</li> <li><input checked="" type="checkbox"/> Develop sub-national level budgets that allocate resources to high burden service delivery locations.</li> <li><input checked="" type="checkbox"/> Effectively engage with civil society in program planning and evaluation of services.</li> <li><input checked="" 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</li> </ul>	<p>6.8 Score: 0.95</p>	<p>PNDS III 2019-2023, National Strategic Plan 2018-2022, Guidelines/Addendum for prevention and treatment</p>	
<p><b>6.9 Sub-national Service Delivery Capacity:</b> 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"> <li><input checked="" type="checkbox"/> Translate national policies/strategies into sub-national level HIV/AIDS strategic plan and response activities.</li> <li><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.</li> <li><input checked="" type="checkbox"/> Assess current and future staffing needs based on HIV/AIDS program goals and budget realities for high burden locations.</li> <li><input checked="" type="checkbox"/> Develop sub-national level budgets that allocate resources to high burden service delivery locations.</li> <li><input checked="" type="checkbox"/> Effectively engage with civil society in program planning and evaluation of services.</li> <li><input checked="" 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.</li> </ul>	<p>6.9 Score: 0.95</p>	<p>Annual work Plans for HDs and HPs</p>	
<p><b>Service Delivery Score</b></p>		<p><b>6.55</b></p>		

7. Health Workforce				
7. Health Workforce: Health workforce staffing decisions for those working on HIV/AIDS are based on use of workforce 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
<p><b>7.1 Health Workforce Supply:</b> 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>	7.1 Score: 0.71	Rapports des universités publiques et privés, écoles paramédicales, écoles sociales	
<p><b>7.2 Role of Community-based Health Workers (CHWs):</b> 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 checked="" type="checkbox"/> Data are made available on the staffing and deployment of CHWs, including non-formalized CHWs supported by donors.</p> <p><input checked="" type="checkbox"/> The host country government officially recognizes non-formalized CHWs delivering HIV/AIDS services.</p>	7.2 Score: 0.95	Manuel de l'ASC, Manuel des procédures FBP (financement basé sur la performance).	
<p><b>7.3 Health Workforce Transition:</b> 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 and timeline for transition.</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>	7.3 Score: 0.00		

<p><b>7.4 Domestic Funding for Health Workforce:</b> 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 checked="" type="radio"/> D. Host country institutions provide most (approx. 50-89%) health worker salaries</p> <p><input type="radio"/> E. Host country institutions provide all or almost all (approx. 90%+) health worker salaries</p>	<p>7.4 Score: 2.50</p>		
<p><b>7.5 Pre-service Training:</b> 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 checked="" 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 type="radio"/> B. Pre-service institutions have updated HIV/AIDS content within the last three years (check all that apply):</p> <p><input type="checkbox"/> Updated content reflects national standards of practice for cadres offering HIV/AIDS-related services</p> <p><input 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 &amp; discrimination of PLHIV</p> <p><input type="checkbox"/> Institutions track student employment after graduation to inform planning</p>	<p>7.5 Score: 0.00</p>		<p>Although there is no updated HIV content in pre-service curricula, teachings hospitals and other internship fields are making considerable efforts to regularly adapt and train based on revised HIV guidelines.</p>
<p><b>7.6 In-service Training:</b> 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 checked="" 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: 0.89</p>	<p>Rapports d'activités du PNLS, Statut Général des fonctionnaires</p>	<p>DIU VIH Curricula but with limited places, Trainings , supervisions and coaching on new HIV guidelines for facility-based and community-based health providers. No No electronical data base on HRH but providers trained on HIV topics are recorded in facilities.</p>

<p><b>7.7 Health Workforce Data Collection and Use:</b> 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 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: 0.83</p>		
<p><b>7.8 Management and Monitoring of Health Workforce</b> Does an administrative entity, such as a national office or Bureau/s, exist with specific authority to manage - plan, monitor, and provide guidance - for health workforce activities in HIV service delivery sites, including training, supervision, deployments, quality assurance, and others across all sectors. <u>Select only ONE answer.</u></p>	<p><input type="radio"/> A. No, there is no entity.</p> <p><input type="radio"/> B. Yes, there is an entity, but it has limited authority, insufficient staff, and insufficient budget</p> <p><input checked="" type="radio"/> C. Yes, there is an entity with authority and sufficient staff, but not a sufficient budget.</p> <p><input type="radio"/> D. Yes, there is an entity with authority and sufficient staff and budget.</p>	<p>7.8 Score: 0.63</p>		
<p><b>Health Workforce Score:</b></p>		<p><b>6.53</b></p>		

8. Commodity Security and Supply Chain			
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><b>8.1 ARV Domestic Financing:</b> 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>	<p><input type="radio"/> A. This information is not known.</p> <p><input type="radio"/> B. No (0%) funding from domestic sources</p> <p><input checked="" type="radio"/> C. Minimal (approx. 1-9%) funding from domestic sources</p> <p><input type="radio"/> D. Some (approx. 10-49%) funded from domestic sources</p> <p><input type="radio"/> E. Most (approx. 50 – 89%) funded from domestic sources</p> <p><input type="radio"/> F. All or almost all (approx. 90%+) funded from domestic sources</p>	8.1 Score: 0.21	Loi Budgétaire GOB 2019  GOB is supporting 10% of ARVs needs and finance only the first line regims for adults.
<p><b>8.2 Test Kit Domestic Financing:</b> 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>	<p><input type="radio"/> A. This information is not known</p> <p><input type="radio"/> B. No (0%) funding from domestic sources</p> <p><input checked="" type="radio"/> C. Minimal (approx. 1-9%) funding from domestic sources</p> <p><input type="radio"/> D. Some (approx. 10-49%) funded from domestic sources</p> <p><input type="radio"/> E. Most (approx. 50-89%) funded from domestic sources</p> <p><input type="radio"/> F. All or almost all (approx. 90%+) funded from domestic sources</p>	8.2 Score: 0.21	Loi Budgétaire GOB 2019
<p><b>8.3 Condom Domestic Financing:</b> 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>	<p><input type="radio"/> A. This information is not known</p> <p><input type="radio"/> B. No (0%) funding from domestic sources</p> <p><input checked="" type="radio"/> C. Minimal (approx. 1-9%) funding from domestic sources</p> <p><input type="radio"/> D. Some (approx. 10-49%) funded from domestic sources</p> <p><input type="radio"/> E. Most (approx. 50-89%) funded from domestic sources</p> <p><input type="radio"/> F. All or almost all (approx. 90%+) funded from domestic sources</p>	8.3 Score: 0.21	Loi Budgétaire GOB 2019

<p><b>8.4 Supply Chain Plan:</b> 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"> <li><input checked="" type="checkbox"/> Human resources</li> <li><input checked="" type="checkbox"/> Training</li> <li><input checked="" type="checkbox"/> Warehousing</li> <li><input checked="" type="checkbox"/> Distribution</li> <li><input type="checkbox"/> Reverse Logistics</li> <li><input checked="" type="checkbox"/> Waste management</li> <li><input checked="" type="checkbox"/> Information system</li> <li><input checked="" type="checkbox"/> Procurement</li> <li><input checked="" type="checkbox"/> Forecasting</li> <li><input checked="" type="checkbox"/> Supply planning and supervision</li> <li><input checked="" type="checkbox"/> Site supervision</li> </ul>	<p>8.4 Score: 1.52</p>		
<p><b>8.5 Supply Chain Plan Financing:</b> 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 checked="" type="radio"/> C. Minimal (approx. 1-9%) funding from domestic sources.</p> <p><input 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: 0.21</p>		

<p><b>8.6 Stock:</b> 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> <p><input type="checkbox"/> The group making re-supply decisions for ARVs, have timely visibility into the ARV stock on hand at facilities</p> <p><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</p> <p><input checked="" type="checkbox"/> MOH or other host government personnel make re-supply decisions with minimal external assistance:</p> <p><input checked="" type="checkbox"/> Decision makers are not seconded or implementing partner staff</p> <p><input checked="" type="checkbox"/> Supply chain data are maintained within the Ministry of Health and not solely stored by donor-funded projects</p> <p><input checked="" type="checkbox"/> Team that conducts analysis of facility data is at least 50% host government</p>	<p>8.6 Score: 1.11</p>		<p>The ARVs stock status at facility level is included in DHIS2 with poor quality of data since some providers are not well filling in</p>
<p><b>8.7 Assessment:</b> 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>	<p><input checked="" type="radio"/> A. A comprehensive assessment has not been done within the last three years.</p> <p><input 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</p> <p><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>	<p>8.7 Score: 0.00</p>		
<p><b>8.8 Management and Monitoring of Supply Chain:</b> Does an administrative entity, such as a national office or Bureau/s, exist with specific authority to manage - plan, monitor, and provide guidance - supply chain activities including forecasting, stock monitoring, logistics and warehousing support, and other forms of information monitoring across all sectors? Select only ONE answer.</p>	<p><input type="radio"/> A. No, there is no entity.</p> <p><input type="radio"/> B. Yes, there is an entity, but it has limited authority, insufficient staff, and insufficient budget</p> <p><input checked="" type="radio"/> C. Yes, there is an entity with authority and sufficient staff, but not a sufficient budget.</p> <p><input type="radio"/> D. Yes, there is an entity with authority and sufficient staff and budget.</p>	<p>8.8 Score: 1.11</p>	<p><a href="#">National Strategic Plan 2018-2022</a></p>	
<p><b>Commodity Security and Supply Chain Score:</b></p>		<p><b>4.57</b></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><b>9.1 Existence of a Quality Management (QM) System:</b> 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="padding-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><input type="checkbox"/> 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: 0.67</p>	<p>A specific MOH program for QM exists (DODS: Departement de l'Offre et de la Demande des Soins). In addition, the PBF (Performance Based financing) scheme is assessing the quality of HIV services provided at quarterly basis.</p>
<p><b>9.2 Quality Management/Quality Improvement (QM/QI) Plan:</b> 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 checked="" 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 type="radio"/> D. There is a current HIV/AIDS program specific QM/QI strategy, and it is fully utilized.</p>	<p>9.2 Score: 1.33</p>	<p>Annual health districts work plans</p>
<p><b>9.3 Performance Data Collection and Use for Improvement:</b> 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="padding-left: 20px;"><input checked="" type="checkbox"/> 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 style="padding-left: 20px;"><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="padding-left: 20px;"><input checked="" type="checkbox"/> 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>DHIS2 and SIDAINFO</p>

<p><b>9.4 Health worker capacity for QM/QI:</b> 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> <ul style="list-style-type: none"> <li><input type="checkbox"/> Pre-service institutions incorporate modern quality improvement methods in curricula</li> <li><input type="checkbox"/> National in-service training (IST) curricula integrate quality improvement training</li> <li><input checked="" type="checkbox"/> For members of the health workforce (including managers) who provide or support HIV/AIDS services</li> </ul>	<p>9.4 Score: 1.00</p>	<p><a href="#">HIV National guidelines 2016 and 2018 addendums</a></p>	
<p><b>9.5 Existence of QI Implementation:</b> Does the host country government QM system use proven systematic approaches for QI?</p>	<p>The national-level QM structure:</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Provides oversight to ensure continuous quality improvement in HIV/AIDS care and services</li> <li><input checked="" type="checkbox"/> Regularly convenes meetings that include health services consumers</li> <li><input checked="" type="checkbox"/> Routinely reviews national, sub-national and clinical outcome data to identify and prioritize areas for improvement</li> </ul> <p>Sub-national QM structures:</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Provide coordination and support to ensure continuous quality improvement in HIV/AIDS care and services</li> <li><input checked="" type="checkbox"/> Regularly convene meetings that includes health services consumers</li> <li><input checked="" type="checkbox"/> Routinely review national, sub-national and clinical outcome data to identify and prioritize areas for improvement</li> </ul> <p>Site-level QM structures:</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Undertake continuous quality improvement in HIV/AIDS care and services to identify and prioritize areas for improvement</li> </ul>	<p>9.5 Score: 2.00</p>	<p>Quality reports in PBF</p>	
<p><b>Quality Management Score:</b></p>		<p><b>7.00</b></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><b>10.1 Strategic Plan:</b> 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 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 checked="" type="radio"/> F. National laboratory strategic plan has been developed, approved, costed, and implemented</p>	<p>10.1 Score: 1.33</p>	<p>Plan Strategic National de laboratoire de biologie medicale 2015-2019, Juin 2015</p> <p>Plan is expiring during 2019</p>
<p><b>10.2 Management and Monitoring of Laboratory Services:</b> Does an administrative entity, such as a national office or Bureau/s, exist with specific authority to manage - plan, monitor, purchase, and provide guidance - laboratory services at the regional and district level across all sectors? <u>Select only ONE answer.</u></p>	<p><input type="radio"/> A. No, there is no entity.</p> <p><input type="radio"/> B. Yes, there is an entity, but it has limited authority, insufficient staff, and insufficient budget</p> <p><input checked="" type="radio"/> C. Yes, there is an entity with authority and sufficient staff, but not a sufficient budget.</p> <p><input type="radio"/> D. Yes, there is an entity with authority and sufficient staff and budget.</p>	<p>10.2 Score: 0.89</p>	<p>Plan Strategic National de laboratoire de biologie medicale 2015-2019, Juin 2015</p>
<p><b>10.3 Regulations to Monitor Quality of Laboratories and Point of Care Testing (POCT) Sites:</b> 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 type="radio"/> D. Regulations exist, but are partially implemented (approx. 10-49% of laboratories and POCT sites regulated).</p> <p><input checked="" 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>10.3 Score: 1.00</p>	<p>PBF Quality Reports</p>
<p><b>10.4 Capacity of Laboratory Workforce:</b> 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 checked="" type="radio"/> B. There are adequate qualified laboratory personnel to perform the following key functions:</p> <p><input checked="" type="checkbox"/> HIV diagnosis by rapid testing and point-of-care testing</p> <p><input checked="" type="checkbox"/> Routine laboratory testing, including chemistry, hematology, microbiology, serology, blood banking, and malaria</p> <p><input checked="" type="checkbox"/> Complex laboratory testing, including HIV viral load, CD4 testing, and molecular assays</p> <p><input checked="" type="checkbox"/> TB diagnosis</p>	<p>10.4 Score: 1.33</p>	<p>Profil des ressources humaines en santé du Burundi, MSPLS, 2012</p>

<p><b>10.5 Viral Load Infrastructure:</b> Does the host country have sufficient infrastructure to test for viral load to reach sustained epidemic control?</p>	<p><input type="radio"/> A. There is not sufficient infrastructure to test for viral load.</p> <p><input checked="" type="radio"/> B. There is sufficient infrastructure to test for viral load, including:</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Sufficient HIV viral load instruments</li> <li><input checked="" type="checkbox"/> All HIV viral load laboratories have an instrument maintenance program</li> <li><input checked="" type="checkbox"/> Sufficient supply chain system is in place to prevent stock out</li> <li><input checked="" type="checkbox"/> Adequate specimen transport system and timely return of results</li> </ul>	<p>10.5 Score: 1.33</p>	<p><a href="#">National Strategic Plan 2018-2022</a></p>	<p>4 platforms are under OPERA maintenance contract till end 2019 and shifting to GFAM is scheduled INSP and Ngozi VL (viral load) machines have maintenance contract under GFATM grant until end of 2019 and the contract will be transitioned to PEPFAR/USAID.</p>
<p><b>10.6 Domestic Funds for Laboratories:</b> 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 checked="" type="radio"/> B. Minimal (approx. 1-9%) laboratory services are financed by domestic resources.</p> <p><input 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>10.6 Score: 0.83</p>		
<b>Laboratory Score:</b>		<b>6.72</b>		

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN B

### Domain C. Strategic Financing and Market Openness

**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. Finally, having and effectively implementing policies that ensure leveraging markets (both nonprofit and for profit) where appropriate and enabling their participation and competition will be critical for a sustained HIV response.

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?	10,85%	Burundi National Health Accounts 2013	
2. What is the per capita health expenditure all sources?	\$16,01		World bank estimates July 2019
3. What is the total health care expenditure all sources as a percent of GDP?	6,19%		World bank estimates July 2019
4. What percent of total health expenditures is financed by external resources?	62%		Burundi National Health Accounts 2013
5. What percent of total health expenditures is financed by out of pocket spending net of household contributions to medical schemes/pre-payment schemes?	19%		Burundi National Health Accounts 2013

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.	Data Source	Notes/Comments
<p><b>11.1 Long-term Financing Strategy for HIV/AIDS:</b> Has the host country government developed a long-term financing strategy for HIV/AIDS?</p> <p>Check all that apply:</p> <p><input checked="" 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> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> ARVs are covered</li> <li><input checked="" type="checkbox"/> Non-ARV care and treatment is covered</li> <li><input checked="" type="checkbox"/> Prevention services are covered</li> </ul> <p><input checked="" type="checkbox"/> B. Yes, there is an affordable health insurance scheme available (check one of the following).</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> It covers 25% or less of the population.</li> <li><input type="checkbox"/> It covers 26 to 50% of the population.</li> <li><input type="checkbox"/> It covers 51 to 75% of the population.</li> <li><input checked="" type="checkbox"/> It covers more than 75% of the population.</li> </ul> <p><input checked="" type="checkbox"/> C. The affordable health insurance scheme in (B.) includes the following (check all that apply):</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> ARVs are covered.</li> <li><input checked="" type="checkbox"/> Non-ARV care and treatment services are covered.</li> <li><input checked="" type="checkbox"/> Prevention services are covered (specify in comments).</li> <li><input checked="" type="checkbox"/> It includes public subsidies for the affordability of care.</li> </ul>	<p>11.1 Score: 0.95</p> <p>2019-2020 national budget, Agreement between GOB and GF, Agreement between USG and GOB</p>	

<p><b>11.2 Domestic Budget:</b> 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 checked="" type="checkbox"/> The budget includes specific HIV/AIDS service delivery targets</p> <p><input checked="" type="checkbox"/> National budget reflects all sources of funding for HIV, including from external donors</p>	<p>11.2 Score: 0.95</p>	<p>2019-2020 national budget,</p>	
<p><b>11.3 Annual Goals/Targets:</b> 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>HIV Strategic plan 2018-2022</p>	
<p><b>11.4 HIV/AIDS Budget Execution:</b> 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 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 checked="" type="radio"/> E. 90% or greater of budget executed</p>	<p>11.4 Score: 0.95</p>	<p>MOH 2017 Budget Execution Review final report (Courts of audit)</p>	

<p><b>11.5 Donor Spending:</b> 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><input type="radio"/> 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>Donors' Annual reports submitted to the MOH and Ministry of Finance</p>	
<p><b>11.6 Domestic Spending:</b> 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 type="radio"/> B. Very little (approx. 1-9%) is financed with domestic funding.</p> <p><input checked="" 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: 1.67</p>	<p>2019-2020 national budget</p>	
<p><b>11.7 Health Budget Execution:</b> 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 2017 Budget Execution Review final report (Courts of audit)</p>	
<p><b>11.8 Data-Driven Reprogramming:</b> 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>HIV Strategic plan 2018-2022</p>	
<p><b>Domestic Resource Mobilization Score:</b></p>		<p><b>8.21</b></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).				
			<b>Data Source</b>	<b>Notes/Comments</b>
<p><b>12.1 Resource Allocation Process:</b> 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>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"/></p> <p>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 checked="" 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: 2.00</p>	<p>HIV National strategic plan</p>	<p>Global Fund concept note development 2018-2020, COP 18, 19...</p>
<p><b>12.2 Geographic Allocation:</b> 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>A. Information not available.</p> <p><input type="radio"/></p> <p>B. No resources (0%) are targeting the highest burden geographic areas.</p> <p><input type="radio"/></p> <p>C. Minimal resources (approx. 1-9%) are targeting the highest burden geographic areas.</p> <p><input type="radio"/></p> <p>D. Some resources (approx. 10-49%) are targeting the highest burden geographic areas.</p> <p><input checked="" type="radio"/></p> <p>E. Most resources (approx. 50-89%) are targeting the highest burden geographic areas.</p> <p><input type="radio"/></p> <p>F. All or almost all resources (approx. 90%+) are targeting the highest burden geographic areas.</p>	<p>12.2 Score: 1.00</p>	<p>PNLS annual report 2017, annuaire statistique 2017</p>	<p>it is an approximate percentage according to the various reports</p>

<p><b>12.3 Information on cost of service provision:</b> Does the host country government have a system that routinely produces information on the costs of providing HIV/AIDS services, and is this information used for budgeting or planning purposes?</p> <p>(note: full score can be achieved without checking all disaggregate boxes).</p>	<p><input type="radio"/> A. The host country DOES NOT have a system that routinely produces information on the costs of providing HIV/AIDS services.</p> <p><input type="radio"/> B. The host country has a system that routinely produces information on the costs of providing HIV/AIDS services, but this information is not used for budgeting or planning.</p> <p><input checked="" type="radio"/> C. The host country has a system that routinely produces information on the costs of providing HIV/AIDS services AND this information is used for budgeting or planning purposes for the following services (check all that apply):</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> HIV Testing</li> <li><input checked="" type="checkbox"/> Laboratory services</li> <li><input checked="" type="checkbox"/> ART</li> <li><input checked="" type="checkbox"/> PMTCT</li> <li><input type="checkbox"/> VMMC</li> <li><input checked="" type="checkbox"/> OVC Service Package</li> <li><input checked="" type="checkbox"/> Key population Interventions</li> <li><input type="checkbox"/> PrEP</li> </ul>	<p>12.3 Score: 2.00</p>	<p>National AIDS Strategic Plan 2018-2022</p>
<p><b>12.4 Improving Efficiency:</b> 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> <ul style="list-style-type: none"> <li><input type="checkbox"/> Improved operations or interventions based on the findings of cost-effectiveness or efficiency studies</li> <li><input checked="" type="checkbox"/> Reduced overhead costs by streamlining management</li> <li><input checked="" type="checkbox"/> Lowered unit costs by reducing fragmentation, i.e. pooled procurement, resource pooling, etc.</li> <li><input checked="" type="checkbox"/> Improved procurement competition</li> <li><input checked="" type="checkbox"/> Integrated HIV/AIDS into national or subnational insurance schemes (private or public -- need not be within last three years)</li> <li><input type="checkbox"/> Integrated HIV into primary care services with linkages to specialist care (need not be within last three years)</li> <li><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)</li> </ul>	<p>12.4 Score: 1.78</p>	<p>HIV National Guidelines , PNLS annual report 2017</p>

	<p><input 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 type="checkbox"/> Developed and implemented other new and more efficient models of HIV service delivery (e.g., multi-month scripting, testing modalities targeted to the population profile, etc. - specify in comments)</p>			
<p><b>12.5 ARV Benchmark prices:</b> 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 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 checked="" 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: 1.50</p>	<p>Report of bids analysis of the Ministry of Public Health and the Fight against AIDS, quantification report of ARV</p>	
<p><b>Technical and Allocative Efficiencies Score:</b></p>		<p><b>8.28</b></p>		

13. Market Openness: Host country and donor policies do not negatively distort the market for HIV services by reducing participation and/or competition.			
		Data Source	Notes/Comments
<p><b>13.1 Granting exclusive rights for services or training:</b> Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies grant exclusive rights for the government or another local provider to provide HIV services?</p>	<p>Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies:</p> <p>A. Restrict the provision of any one aspect of HIV prevention, testing, counseling, or treatment services to a single entity (i.e., creating a monopoly arrangement for that service)?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p>B. Mandate that only government facilities have the exclusive right to provide any one aspect of HIV prevention, testing, counseling, or treatment services?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p>C. Grant exclusive rights to government institutions for providing health service training?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p>	<p>13.1 Score: 0.36</p>	<p>HIV National Guidelines 2016 and addendum to National Guidelines 2018</p>
<p><b>13.2 Requiring license or authorization:</b> Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies establish a license, permit or authorization process as a requirement of operation?</p>	<p>A. Are health facilities required to obtain a government-mandated license or accreditation in order to provide HIV services? [SELECT ONE]</p> <p><input checked="" type="checkbox"/> No</p> <p><input type="checkbox"/> Yes, and the enforcement of the accreditation places equal burden on nongovernment facilities (e.g., FBOs, CBOs, or private sector) and government facilities.</p> <p><input type="checkbox"/> Yes, and the enforcement of the accreditation places higher burden on nongovernment facilities (e.g., FBOs, CBOs, or private sector) than on government facilities.</p> <p>B. Are health training institutions required to obtain a government-mandated license or accreditation in order to provide health service training? [SELECT ONE]</p> <p><input checked="" type="checkbox"/> No</p> <p><input type="checkbox"/> Yes, and the enforcement of the accreditation places equal burden on nongovernment institutions (e.g., FBOs, CBOs, or private sector) and government institutions.</p> <p><input type="checkbox"/> Yes, and the enforcement of the accreditation places higher burden on nongovernment institutions (e.g., FBOs, CBOs, or private sector) than on government institutions.</p>	<p>13.2 Score: 0.36</p>	

<p><b>13.3 Limiting provision of certain direct clinical services:</b> Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies limit the ability of licensed, local providers to provide certain direct clinical services?</p>	<p>National government or donor (e.g., PEPFAR, GFATM, etc.) policies limit the ability of licensed, local health service providers to offer the following HIV services:</p> <p><input type="checkbox"/> Prevention</p> <p><input type="checkbox"/> Testing and Counseling</p> <p><input type="checkbox"/> Treatment</p>	<p>13.3 Score: 0.36</p>		
<p><b>13.4 Limiting provision of certain clinical support services:</b> Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies limit the ability of licensed local providers to provide certain clinical support services?</p>	<p>A. Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies restrict the ability of licensed, local institutions from providing essential HIV laboratory services?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p>B. Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies create monopoly arrangements in lab testing (i.e., arrangements where effectively only one lab service provider is allowed to conduct a certain essential HIV lab service)?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p>C. National government or donor (e.g., PEPFAR, GFATM, etc.) policies restrict the ability of licensed, local institutions from procuring or distributing the following HIV commodities and supplies [PLEASE SPECIFY TYPE IN NOTES]:</p> <p><input type="checkbox"/> ARVs</p> <p><input type="checkbox"/> Test kits</p> <p><input type="checkbox"/> Laboratory supplies</p> <p><input type="checkbox"/> Other</p> <p>D. Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies create monopoly supply chain arrangements for HIV commodities (i.e., arrangements where effectively only one entity is able to supply a certain essential HIV commodity)?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p>	<p>13.4 Score: 0.36</p>		

<p><b>13.5 Limits on local manufacturing:</b> Do national government policies limit the ability of the local manufacturing industry to compete with the international market?</p>	<p>A. Do national government policies restrict the production of HIV commodities and supplies by local manufacturers beyond international standards?</p> <p><input type="radio"/> Yes</p> <p><input checked="" type="radio"/> No</p> <p>B. [IF YES] For which of the following is local manufacturing restricted?</p> <p><input type="checkbox"/> ARVs</p> <p><input type="checkbox"/> Test kits</p> <p><input type="checkbox"/> Laboratory supplies</p> <p><input type="checkbox"/> Other</p>	<p>13.5 Score: 0.36</p>		
<p><b>13.6 Cost of entry/exit:</b> Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies significantly raise the cost of entry or exit by a local provider?</p>	<p>Do local health service facilities face higher start-up or maintenance costs compared to government or donor (e.g., PEPFAR, GFATM, etc.) supported facilities (e.g., lack of access to funds, higher accreditation fees, prohibitive contracting costs, etc.)?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p>	<p>13.6 Score: 0.36</p>		
<p><b>13.7 Geographical barriers:</b> Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies create geographical barriers for local providers to supply goods, services or labor, or invest capital?</p>	<p>A. Are certain geographical areas restricted to only government or donor-supported HIV service providers?</p> <p><input type="radio"/> Yes</p> <p><input checked="" type="radio"/> No</p> <p>B. [IF YES] Which of the following are geographically restricted?</p> <p><input type="checkbox"/> Supplying HIV supplies and commodities</p> <p><input type="checkbox"/> Supplying HIV services or health workforce labor</p> <p><input type="checkbox"/> Investing capital (e.g., constructing or renovating facilities)</p>	<p>13.7 Score: 0.36</p>		
<p><b>13.8 Freedom to advertise:</b> Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies limit the freedom of local organizations to advertise or market HIV goods or services?</p> <p>[Note: "organizations" in this case can refer broadly to clinical service providers and also organizations providing advocacy and promotion services.]</p>	<p>Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies restrict the freedom of nongovernment (e.g., FBOs, CBOs, or private sector) organizations to advertise or promote HIV services either online, over TV and radio, or in public spaces?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p>	<p>13.8 Score: 0.63</p>		

<p><b>13.9 Quality standards for HIV services:</b> Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies, and the enforcement of those policies, hold all HIV service providers (government-run, local private sector, FBOs, etc.) to the same standards of service quality? (government-run, local private sector, FBOs, etc.) to the same standards of service quality?</p>	<p>Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies, and the enforcement of those policies, hold all HIV service providers (government-run, local private sector, FBOs, etc.) to the same standards of service quality? [CHECK ALL THAT APPLY]</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No, government service providers are held to higher standards than nongovernment service providers</p> <p><input type="checkbox"/> No, FBOs/CSOs are held to higher standards than government service providers</p> <p><input type="checkbox"/> No, private sector providers are held to higher standards than government service providers</p>	<p>13.9 Score: 0.63</p>		
<p><b>13.10 Quality standards for HIV commodities:</b> Do national government policies set standards for product quality that provide an advantage to some commodity suppliers over others?</p>	<p>Do national government policies set product quality standards on HIV commodities that advantage some suppliers over others? [IF YES, PLEASE EXPLAIN IN NOTES]</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p>	<p>13.10 Score: 0.63</p>		
<p><b>13.11 Cost of service provision:</b> Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies significantly raise the cost of service provision for some local providers relative to others (especially by treating incumbents differently from new entrants)?</p>	<p>A. Do government HIV service providers receive greater subsidies or support of overhead expenses (e.g., operational support) as compared to nongovernment (e.g., FBOs, CBOs, or private sector) HIV service providers?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p>B. Does the national government selectively subsidize certain nongovernment (e.g., FBOs, CBOs, or private sector), local HIV service providers over others?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p>C. Do government health training institutions receive greater subsidies or support of overhead expenses as compared to nongovernment (e.g., FBOs, CBOs, or private sector) health training institutions?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p>D. Does the national government selectively subsidize certain nongovernment (e.g., FBOs, CBOs, or private sector), local health service training institutions over others?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p>	<p>13.11 Score: 0.63</p>		
<p><b>13.12 Self-regulation:</b> Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies allow for the creation of a self-regulatory or co-regulatory regime?</p>	<p>Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies allow HIV service providers—either groups of individuals or groups of institutions—to create structural barriers (e.g., closed network systems) that may reduce the incentive of other potential providers to provide HIV services?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p>	<p>13.12 Score: 1.25</p>		
	<p>A. National government or donor (e.g., PEPFAR, GFATM, etc.) policies require nongovernment (e.g., FBOs, CBOs, or private sector) health service facilities to publish more data than government facilities on the following [CHECK ALL THAT APPLY]:</p>	<p>13.13 Score: 1.25</p>		

<p><b>13.13 Publishing of provider information:</b> Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies require or encourage information on local providers' outputs, prices, sales or costs to be published?</p>	<p><input type="checkbox"/> HIV service caseload</p> <p><input type="checkbox"/> Procurement of HIV supplies/commodities</p> <p><input type="checkbox"/> Expenses</p> <p>B. National government or donor (e.g., PEPFAR, GFATM, etc.) policies require HIV commodity suppliers to publish data on the following [CHECK ALL THAT APPLY]:</p> <p><input type="checkbox"/> Distribution</p> <p><input type="checkbox"/> Sales/Revenue</p> <p><input type="checkbox"/> Production costs</p>			<p>National government or donor (e.g., PEPFAR, GFATM, etc.) policies <b>doesn't</b> require nongovernment (e.g., FBOs, CBOs, or private sector) health service facilities to publish more data than government facilities on the following</p>
<p><b>13.14 Patient choice:</b> Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies limit the ability of patients to decide which providers or products to use?</p>	<p>Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies restrict the ability of patients or specific groups of patients to choose:</p> <p>A. Which HIV service providers they use?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p> <p>B. Which HIV supplies/commodities they use (e.g., ARVs, PrEP, condoms, needles, etc.)?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p>	<p>13.14 Score: 1.25</p>		
<p><b>13.15 Patient mobility:</b> Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies reduce mobility of patients between HIV service providers by increasing the explicit or implicit costs of changing providers?</p>	<p>Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies impose costs or other barriers that restrict a patient's ability to transfer from a government HIV service provider to a nongovernment (e.g., FBO, CBO, or private sector) HIV service provider?</p> <p><input type="checkbox"/> Yes</p> <p><input checked="" type="checkbox"/> No</p>	<p>13.15 Score: 1.25</p>		
<p><b>Market Openness Score:</b></p>		<p><b>10.00</b></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.

**14. Epidemiological and Health data:** Host Country Government routinely collects, analyzes and makes available data on the HIV/AIDS epidemic and its effects on health outcomes. HIV/AIDS epidemiological and health data include size estimates of key populations, PLHIV, HIV incidence, HIV prevalence, viral load and AIDS-related mortality rates.

			Data Source	Notes/Comments
<p><b>14.1 Management and Monitoring of Surveillance Activities:</b> Does an administrative entity, such as a national office or Bureau/s, exist with specific authority to manage - plan, monitor, and provide guidance - for HIV/AIDS epidemiological surveys and/or surveillance activities including: data collection, analysis and interpretation; data storage and retrieval; and quality assurance across all sectors. <u>Select only ONE answer.</u></p>	<p><input type="radio"/> No, there is no entity.</p> <p><input type="radio"/> Yes, there is an entity, but it has limited authority, insufficient staff, and insufficient budget</p> <p><input checked="" type="radio"/> Yes, there is an entity with authority and sufficient staff, but not a sufficient budget.</p> <p><input type="radio"/> Yes, there is an entity with authority and sufficient staff and budget.</p>	<p>14.1 Score:      0.56</p>	<p>National AIDS Strategic Plan 2018-2022</p>	<p>There are several institutions involved in these functions mentioned in the question with uncoordinated roles and responsibilities. These are: PNLS, DSNIS, SEP/CNLS and ISTEBU</p>
<p><b>14.2 Who Leads General Population Surveys &amp; Surveillance:</b> 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 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 &amp; surveillance activities are primarily planned and implemented by external agencies, organizations or institutions</p> <p><input checked="" type="radio"/> C. Surveys &amp; 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 &amp; 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 &amp; surveillance activities are planned and implemented by the host country government/other domestic institution, with minimal or no technical assistance from external agencies</p>	<p>14.2 Score:      0.42</p>		
<p><b>14.3 Who Leads Key Population Surveys &amp; Surveillance:</b> To what extent does the host country government lead &amp; 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 checked="" type="radio"/> B. Surveys &amp; surveillance activities are primarily planned and implemented by external agencies, organizations or institutions</p> <p><input type="radio"/> C. Surveys &amp; 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 &amp; 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 &amp; surveillance activities are planned and implemented by the host country government/other domestic institution, without minimal or no technical assistance from external agencies</p>	<p>14.3 Score:      0.21</p>		<p>An IBBS study is in preparation for FY 2020</p>

<p><b>14.4 Who Finances General Population Surveys &amp; Surveillance:</b> 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 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>14.4 Score: 0.83</p>		
<p><b>14.5 Who Finances Key Populations Surveys &amp; Surveillance:</b> 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 checked="" 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 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>14.5 Score: 0.00</p>		<p>Surveillance and studies are fully funded by externa institutions.</p>

<p><b>14.6 Comprehensiveness of Prevalence and Incidence Data:</b> To what extent does the host country government collect HIV prevalence and incidence data according to relevant disaggregations, populations and geographic units?</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"> <li><input checked="" type="checkbox"/> Age (at coarse disaggregates)</li> <li><input checked="" type="checkbox"/> Age (at fine disaggregates)</li> <li><input checked="" type="checkbox"/> Sex</li> <li><input checked="" type="checkbox"/> Key populations (FSW, PWID, MSM, TG, prisoners)</li> <li><input checked="" type="checkbox"/> Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)</li> <li><input checked="" type="checkbox"/> Sub-national units</li> </ul> <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"> <li><input checked="" type="checkbox"/> Age (at coarse disaggregates)</li> <li><input checked="" type="checkbox"/> Age (at fine disaggregates)</li> <li><input checked="" type="checkbox"/> Sex</li> <li><input checked="" type="checkbox"/> Key populations (FSW, PWID, MSM, TG, prisoners)</li> <li><input checked="" type="checkbox"/> Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)</li> <li><input checked="" type="checkbox"/> Sub-national units</li> </ul>	<p>14.6 Score: 0.83</p>	<p>Les données en rapport avec les populations clés sont disponibles mais pas en large échelle.</p>
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<p><b>14.7 Comprehensiveness of Viral Load Coverage Data:</b> To what extent does the host country government collect/report viral load coverage data according to relevant disaggregations and across all PLHIV?</p> <p>(if exact or approximate percentage is known, please note in Comments column)</p>	<p><input type="radio"/> A. The host country government does not collect/report viral load coverage data or does not conduct viral load monitoring</p> <p><input checked="" type="radio"/> B. The host country government collects/reports viral load coverage data (answer both subsections below):</p> <p>Government collects/report viral load coverage data according to the following disaggregates (check ALL that apply):</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Age</li> <li><input checked="" type="checkbox"/> Sex</li> <li><input checked="" type="checkbox"/> Key populations (FSW, PWID, MSM, TG, prisoners)</li> <li><input checked="" type="checkbox"/> Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)</li> </ul> <p>For what proportion of PLHIV does the government collect/report viral load coverage data (select one of the following):</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Less than 25%</li> <li><input checked="" type="checkbox"/> 25-50%</li> <li><input type="checkbox"/> 50-75%</li> <li><input type="checkbox"/> More than 75%</li> </ul>	<p>14.7 Score: 0.63</p>	<p>PNLS annual report 2017</p>	<p>The problem with viral load lies mainly on the rendering of results (between the Laboratory and sites)</p>
<p><b>14.8 Comprehensiveness of Key and Priority Populations Data:</b> To what extent does the host country government conduct integrated behavioral surveillance (either as a standalone IBBS or integrated into other routine surveillance such as HSS+) and 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 (or other integrated behavioral surveillance) for (check ALL that apply):</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Female sex workers (FSW)</li> <li><input checked="" type="checkbox"/> Men who have sex with men (MSM)</li> <li><input type="checkbox"/> Transgender (TG)</li> <li><input checked="" type="checkbox"/> People who inject drugs (PWID)</li> <li><input checked="" type="checkbox"/> Prisoners</li> <li><input checked="" type="checkbox"/> Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)</li> </ul> <p>Size estimation studies for (check ALL that apply):</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Female sex workers (FSW)</li> <li><input checked="" type="checkbox"/> Men who have sex with men (MSM)</li> <li><input type="checkbox"/> Transgender (TG)</li> <li><input checked="" type="checkbox"/> People who inject drugs (PWID)</li> <li><input checked="" type="checkbox"/> Prisoners</li> <li><input checked="" type="checkbox"/> Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)</li> </ul>	<p>14.8 Score: 0.83</p>	<p>Etude PLACE 2013 - 2014</p>	

<p><b>14.9 Timeliness of Epi and Surveillance Data:</b> 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 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 checked="" 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>14.9 Score: 0.83</p>	<p>Plan de suivi et Evaluation du PSN/VIH 2018-2022</p>	
<p><b>14.10 Quality of Surveillance and Survey Data:</b> 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 &amp; 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 &amp; surveillance data (check all that apply):</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> A national surveillance unit or other entity is responsible for assuring the quality of surveys &amp; surveillance data</li> <li><input checked="" type="checkbox"/> A national, approved surveys &amp; surveillance strategy is in place, which outlines standards, policies and procedures for data quality assurance</li> <li><input checked="" type="checkbox"/> Standard national procedures &amp; protocols exist for reviewing surveys &amp; surveillance data for quality and sharing feedback with appropriate staff responsible for data collection</li> <li><input checked="" type="checkbox"/> An in-country internal review board (IRB) exists and reviews all protocols.</li> </ul>	<p>14.10 Score: 0.83</p>		
<p><b>Epidemiological and Health Data Score:</b></p>		<p><b>5.97</b></p>		

15. 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.			Data Source	Notes/Comments
<p><b>15.1 Who Leads Collection of Expenditure Data:</b> To what extent does the host country government lead &amp; 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 checked="" 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 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>15.1 Score: 0.83</p>	<p>REDES 2014</p>	
<p><b>15.2 Comprehensiveness of Expenditure Data:</b> 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>15.2 Score: 2.50</p>	<p>Partners' reports (Global Funds, PEPFAR,...)</p>	
<p><b>15.3 Timeliness of Expenditure Data:</b> 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 checked="" 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 type="radio"/> E. HIV/AIDS expenditure data are collected annually and represent only one year of expenditures</p>	<p>15.3 Score: 1.67</p>	<p>Global Fund proposal document</p>	
<b>Financial/Expenditure Data Score:</b>		<b>5.00</b>		

16. Performance data: Government routinely collects, reports, 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, and viral load testing coverage and suppression.			Data Source	Notes/Comments
<p><b>16.1 Who Leads Collection and Reporting of Service Delivery Data:</b> To what extent is the routine collection and reporting of HIV/AIDS service delivery data institutionalized in an information system and managed and operated by the host country government at the national level?</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>16.1 Score: 1.00</p>	<p>DSNIS</p>	
<p><b>16.2 Who Finances Collection of Service Delivery Data:</b> 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&amp;E staff, printing &amp; distribution of paper-based tools, electronic reporting system maintenance, data quality supervision, etc.)?  (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>16.2 Score: 1.67</p>		

<p><b>16.3 Comprehensiveness of Service Delivery Data:</b> 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 &amp; reports service delivery data for:</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> HIV Testing</li> <li><input checked="" type="checkbox"/> PMTCT</li> <li><input checked="" type="checkbox"/> Adult Care and Support</li> <li><input checked="" type="checkbox"/> Adult Treatment</li> <li><input checked="" type="checkbox"/> Pediatric Care and Support</li> <li><input checked="" type="checkbox"/> Orphans and Vulnerable Children</li> <li><input checked="" type="checkbox"/> Voluntary Medical Male Circumcision</li> <li><input checked="" type="checkbox"/> HIV Prevention</li> <li><input checked="" type="checkbox"/> AIDS-related mortality</li> </ul> <p><input checked="" type="checkbox"/> B. Service delivery data are being collected:</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> By key population (FSW, PWID, MSM, TG, prisoners)</li> <li><input checked="" type="checkbox"/> By priority population (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)</li> <li><input checked="" type="checkbox"/> By age &amp; sex</li> <li><input checked="" type="checkbox"/> From all facility sites (public, private, faith-based, etc.)</li> <li><input checked="" type="checkbox"/> From all community sites (public, private, faith-based, etc.)</li> </ul>	<p>16.3 Score: 1.33</p>		
<p><b>16.4 Timeliness of Service Delivery Data:</b> 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 &amp; reports service delivery data annually</p> <p><input checked="" type="radio"/> C. The host country government collects &amp; reports service delivery data semi-annually</p> <p><input type="radio"/> D. The host country government collects &amp; reports service delivery data at least quarterly</p>	<p>16.4 Score: 0.89</p>		

<p><b>16.5 Analysis of Service Delivery Data:</b> 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, viral suppression, 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> <ul style="list-style-type: none"> <li><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, and viral load</li> <li><input checked="" 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, and viral load</li> <li><input checked="" type="checkbox"/> Results against targets</li> <li><input checked="" type="checkbox"/> Coverage or recent achievements of key treatment &amp; prevention services (ART, PMTCT, VMMC, etc.)</li> <li><input checked="" type="checkbox"/> Site-specific yield for HIV testing (HTC and PMTCT)</li> <li><input checked="" type="checkbox"/> AIDS-related mortality rates</li> <li><input checked="" type="checkbox"/> Variations in performance by sub-national unit</li> <li><input checked="" type="checkbox"/> Creation of maps to facilitate geographic analysis</li> </ul>	<p>16.5 Score: 1.17</p>		
<p><b>16.6 Quality of Service Delivery Data:</b> 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> <ul style="list-style-type: none"> <li><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</li> <li><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</li> <li><input checked="" type="checkbox"/> Standard national procedures &amp; protocols exist for routine data quality checks at the point of data entry</li> <li><input type="checkbox"/> Data quality reports are published and shared with relevant ministries/government entities &amp; partner organizations</li> <li><input checked="" type="checkbox"/> The host country government leads routine (at least annual) data review meetings at national &amp; subnational levels to review data quality issues and outline improvement plans</li> </ul>	<p>16.6 Score: 1.07</p>		
<p><b>Performance Data Score:</b></p>		<p><b>7.12</b></p>		

		Data Source	Notes/Comments
<b>17. Data for Decision-Making Ecosystem:</b> Host country government demonstrates commitment and capacity to advance the use of data in informing government decisions and cultivating an informed, engaged civil society.			
<b>17.1 Civil Registration and Vital Statistics (CRVS):</b> Is there a CRVS system in place that records births and deaths and is fully operational across the country? Is CRVS data made publically available in a timely manner?	<input type="radio"/> A. No, there is not a CRVS system. <input checked="" type="radio"/> B. Yes, there is a CRVS system that... (check all that apply): <input checked="" type="checkbox"/> records births <input checked="" type="checkbox"/> records deaths <input checked="" type="checkbox"/> is fully operational across the country [IF YES] How often is CRVS data updated <u>and</u> made publically available (select only one)? <input checked="" type="checkbox"/> A. The host country government does not make CRVS data available to the general public, or they are made available more than one year after the date of collection. <input type="checkbox"/> B. The host country government makes CRVS data available to the general public within 6-12 months. <input type="checkbox"/> C. The host country government makes CRVS data available to the general public within 6 months.	17.1 Score: 1.00	
<b>17.2 Unique Identification:</b> Is there a national Unique Identification system that is used to track delivery of HIV/AIDS and other health services? Do national polices protect privacy of Unique ID information?	Is there a national Unique Identification system that is used to track delivery of HIV/AIDS and other health services? <input checked="" type="radio"/> A. No, there is no national Unique Identification system used to track delivery of services for HIV/AIDS or other health services. <input type="radio"/> B. Yes, there is a national Unique Identification system used to track delivery of services for HIV/AIDS, but not other health services. <input type="radio"/> C. Yes, there is a national Unique Identification system used to track delivery of services for HIV/AIDS and other health services. [IF YES to B or C] Are there national policies, procedures and systems in place that protect the security and privacy of Unique ID information? <input type="checkbox"/> Yes <input type="checkbox"/> No	17.2 Score: 0.00	

<p><b>17.3 Interoperability of National Administrative Data:</b> To fully utilize all administrative data, are HIV/AIDS data and other relevant administrative data sources integrated in a data warehouse where they are joined for analysis across diseases and conditions?</p>	<p><input checked="" type="radio"/> A. No, there is no central integration of HIV/AIDS data with other relevant administrative data.</p> <p><input type="radio"/> B. Yes, national HIV/AIDS administrative data is integrated and joined with administrative data on the following:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> a. TB</li> <li><input type="checkbox"/> b. Maternal and Child Health</li> <li><input type="checkbox"/> c. Other Health Data (e.g., other communicable and non-communicable diseases)</li> <li><input type="checkbox"/> d. Education</li> <li><input type="checkbox"/> e. Health Systems Information (e.g., health workforce data)</li> <li><input type="checkbox"/> f. Poverty and Employment</li> <li><input type="checkbox"/> g. Other (specify in notes)</li> </ul>	<p>17.3 Score: 0.00</p>			
<p><b>17.4 Census Data:</b> Does the host country government regularly (at least every 10 years) collect and publically disseminate census data?</p>	<p><input type="radio"/> A. No, the host country government does not collect census data at least every 10 years</p> <p><input type="radio"/> B. Yes, the host country government regularly collects census data, but does not make it available to the general public.</p> <p><input checked="" type="radio"/> C. Yes, the host country government regularly collects census data and makes it available to the general public.</p> <p>(IF YES TO C only) Data that are made available to the public are disaggregated by:</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> a. Age</li> <li><input checked="" type="checkbox"/> b. Sex</li> <li><input checked="" type="checkbox"/> c. District</li> </ul>	<p>17.4 Score: 2.00</p>			
<p><b>17.5 Subnational Administrative Units:</b> Are the boundaries of subnational administrative units made public (including district and site level)?</p>	<p><input type="radio"/> A. No, the country's subnational administrative boundaries are not made public.</p> <p><input type="radio"/> B. Yes, the host country government publicizes district-level boundaries, but not site-level geocodes.</p> <p><input checked="" type="radio"/> C. Yes, the host country government publicizes district-level boundaries and site-level geocodes.</p>	<p>17.5 Score: 2.00</p>			
<p><b>Data for Decision-Making Ecosystem Score:</b></p>		<p><b>5.00</b></p>			

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN D