2019 Sustainability Index Dashboard Summary: Lesotho

The HIV/AIDS Sustainability Index and Dashboard (SID) is a measurement tool completed every two years to periodically assess the sustainability of the national HIV/AIDS response and to provide an important data stream to advance the sustainability agenda. It informs priority areas for PEPFAR and other stakeholder investment in countries and serves as a diplomatic advocacy and negotiation tool to stimulate dialogue among local government, PEPFAR, multilaterals, civil society organizations, and implementing partners. Based on responses to 117 questions, the SID assesses the current state of sustainability of national HIV/AIDS responses across four domains (Governance, Leadership, and Accountability; National Health System and Service Delivery; Strategic Financing and Market Openness; and Strategic Information) and 17 critical elements. Scores for these elements are displayed on a color-coded dashboard, together with contextual, national-level charts. As the SID is completed over time, it will allow stakeholders to track progress and gaps across these key components of sustainability.

Dark Green Score (8.50-10 points)
(sustainable and requires no additional investment at this time)

Light Green Score (7.00-8.49 points)
(approaching sustainability and requires little or no investment)

Yellow Score (3.50-6.99 points)
(emerging sustainability and needs some investment)

Red Score (<3.50 points)
(unsustainable and requires significant investment)

Lesotho Overview: Lesotho has made significant progress is addressing the HIV/AIDS epidemic in the last few years. The Lesotho Population Based HIV/AIDS Impact Assessment 2016/2017 shows that for adults 15-59 in Lesotho the country is making real progress towards the UNAIDS 90/90/90 targets. In Lesotho, 81% of PLHIV know their status, 92% of those who know their status are on ART, and 88% of those on ART are virally suppressed. In COP19, PEPFAR Lesotho will continue to focus above-site investments and support the MOH in the following elements due to sustainability vulnerabilities in these areas: commodity security and supply chain; epidemiological and health data; and laboratory systems. The Government of Lesotho continues to be a strong partner in the HIV/AIDS response.

SID Process: On 21-22nd August, PEPFAR and UNAIDS co-convened a SID stakeholders workshop. The workshop included participants from the Ministry of Health, UNAIDS, UNICEF, UNFPA, the National AIDS Commission, civil society organizations, and other development partners. After introductory remarks from both PEPFAR and UNAIDS, the participants broke off into four domain subgroups to discuss and update the SID tool. The full group then reconvened for a report back session where each domain presented the key findings. The Deputy PEPFAR Coordinator compiled the tool into one final submission.

Sustainability Strengths:

• Planning and Coordination (Score 9.50, Dark Green): Overall, Lesotho scored well in the domain *Governance, Leadership, and Accountability*, particularly in the *Planning and Coordination* Element. The GOL recently updated the National HIV Strategic Plan (2018-2023). The HIV response in the country is coordinated through various platforms, such as various technical working groups (e.g. HIV Testing Services TWG, Treatment TWG, and quarterly PEPFAR POART stakeholder meetings) and stakeholder forums (eg. AIDS Development Partners meeting, cochaired by PEPFAR and UNAIDS). The National AIDS Commission has been tasked to coordinate

the HIV response, although it's effectiveness has been limited by lack of funding and resources. The PEPFAR Country Operational Plans, Global Fund Concept Notes and Plans, and the UN Joint Programme are all developed in a consultative manner with the host government, civil society organizations, and other development partners.

- Policies and Governance (Score 7.47, Light Green): The host country has created an enabling
 environment through laws and policies for service delivery. For example, the GOL is quick to
 adapt all WHO recommendations and guidelines and has eliminated user fees for HIV services.
- Private Sector Engagement (Score 7.97, Light Green) and Market Openness (Score 9.40, Dark Green): Lesotho scored quite well in the elements of private sector engagement as well as Market Openness. It should be clarified, however, that while there is an enabling environment for private sector engagement in Lesotho, the private sector has limited activities in service provision and advocacy efforts, and is not as active as it could be.
- Technical and Allocative Efficiencies (Score 8.83 Dark Green): Lesotho has improved in its use of relevant HIV epidemiological, health, health workforce, and economic data to inform HIV investment decisions. Regarding technical efficiencies, Lesotho has adopted differentiated models of care with community ART groups and multi-month dispensing.

Sustainability Vulnerabilities:

- Service Delivery (Score 4.27, Yellow): This element has sustainability vulnerabilities because the host government is largely dependent on donors for effective service delivery. While most health facilities respond to and generate demand for HIV services, it relies heavily on external support through implementing partners. According to the National AIDS Spending Assessment 2018/2019, the host country provides approximately 20% of the finances needed for HIV service delivery and programs. Furthermore, the host government provides nominal investments to programs for key populations.
- Quality Management (Score 3.81, Yellow): The host government has some form of
 institutionalized quality management system and provides some support. However, there are
 opportunities for the government to be more engaged, such as routine review of data to
 prioritize areas of improvement, systems for data sharing, and implementation of quality
 improvement activities. In addition, there is no training or recognition offered to build health
 workforce competency in quality improvement.

Additional Observations: Lesotho had no red scores in the Sustainability Index Dashboard. Minor changes in scoring from 2017 are most likely due to variations of how questions were interpreted by the stakeholders. It is therefore important to remember that much of the scoring is subjective, and that the stakeholders engaged and general approach to scoring for SID 2019 can also play a role in these perceived differences.

Contact: For questions or further information about PEPFAR's efforts to support sustainability of the HIV response in Lesotho, please contact Carol Holtzman at HoltzmanCW@state.gov.

Sustainability Analysis for Epidemic Control:

Lesotho

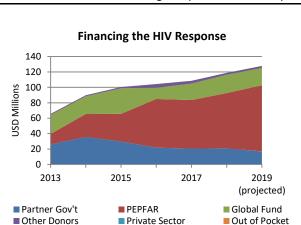
Epidemic Type: Generalized

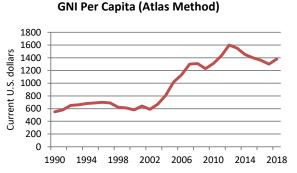
Income Level: Lower middle income

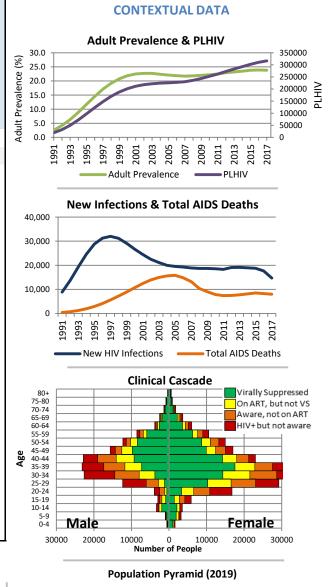
PEPFAR Categorization: Long-term Strategy

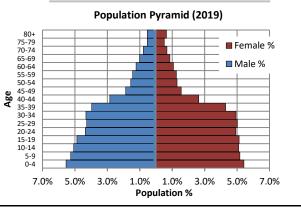
PEPFAR COP 19 Planning Level: \$ 94,037,155

		2015 (SID 2.0)	2017 (SID 3.0)	2019	2021
	Governance, Leadership, and Accountability				
	1. Planning and Coordination	8.00	9.07	9.50	
TS	2. Policies and Governance	5.01	7.97	7.47	
Z	3. Civil Society Engagement	6.50	7.17	7.38	_
LEMENTS	4. Private Sector Engagement	3.80	4.13	7.97	
ELE	5. Public Access to Information	9.00	6.00	6.11	
_	National Health System and Service Delivery				
and	6. Service Delivery	4.81	6.06	4.58	
	7. Human Resources for Health	5.75	6.50	6.03	
AINS	8. Commodity Security and Supply Chain	6.32	3.56	4.85	
OM/	9. Quality Management	5.48	4.24	3.81	
00	10. Laboratory	4.17	3.75	5.89	
 	Strategic Financing and Market Openness				
BILIT	11. Domestic Resource Mobilization	5.00	4.13	6.07	
8	12. Technical and Allocative Efficiencies	5.47	6.33	8.83	
AINA	13. Market Openness	N/A	N/A	9.40	
	Strategic Information				
ST	14. Epidemiological and Health Data	6.01	4.60	5.45	
SU	15. Financial/Expenditure Data	3.75	5.83	5.83	
	16. Performance Data	4.71	6.51	7.67	
	17. Data for Decision-Making Ecosystem	N/A	N/A	6.83	



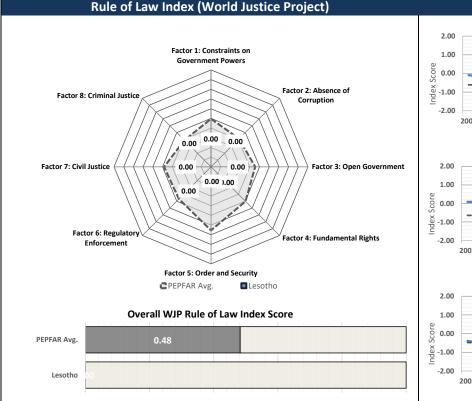






Sustainability Analysis for Epidemic Control: Lesotho

Contextual Governance Indicators

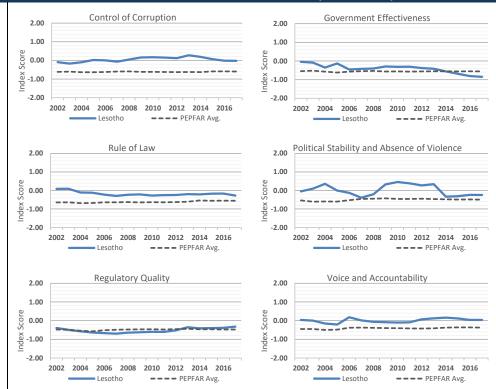




- Constraints on Government Powers: Governmental powers are limited by both internal and external checks, including auditing and review. Governmental officials are subject to the law and sanctioned for misconduct.
- 2. Absence of Corruption: Government officials in all branches of government do not use 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

Worldwide Governance Indicators (World Bank)



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. OA There is no national strategy for HIV/AIDS								
## Previous one was extended but still reviewed. The strategy does highlight issues on sustainability but not in much detail. 1.1 Content of National Strategy: Does the country have a multi-year, costed national strategy to respond to HIV? It is updated at least every five years Strategy includes all crucial response components for prevention and restiment (HIV testing, treatment and care [including shildner and plackscents], PMTC, transition from 'catchup' us causinable VMMC if country performs VMMCs, scale-up of viral load, EID, and other key metrics) Strategy includes all crucial response components to mitigate the impact of HIV on vulnerable children The previous one was extended but still reviewed. The strategy does highlight issues on sustainability but not in much detail. 1.1 Score: 2.50	serves as the preeminent architect and convener	of a coordinated HIV/AIDS response in the country across all lev	Data Source	Notes/Comments				
activities related to sustainability	1.1 Content of National Strategy: Does the country have a multi-year, costed national		1.1 Score: 2.50		previous one was extended but still reviewed. The strategy does highlight issues on sustainability but not in much			

1.2 Participation in National Strategy Development: Who actively participates in development of the country's national HIV/AIDS strategy?	A. There is no national strategy for HIV/AIDS B. The national strategy is developed with participation from the following stakeholders (check all that apply): ✓ Its development was led by the host country government ✓ Civil society actively participated in the development of the strategy Private health sector providers, facilities, and training institutions, actively participated in the development of the strategy Businesses and the corporate sector actively participated in the development of the strategy including workplace development and corporate social responsibility (CSR) External agencies (i.e. donors, other multilateral orgs., etc.) ✓ supporting HIV services in-country participated in the development of the strategy	1.2 Score: 2	00	National HIV Strategic Plan (2018 - 2023)	Private sector participation needs to be more involved. Vodacom and Standard Bank have supported some in the health and HIV sector.
1.3 Coordination of National HIV Implementation: To what extent does the host country government coordinate all HIV/AIDS activities implemented in the country, including those funded or implemented by CSOs, private sector, and donor implementing partners?	There is an effective mechanism within the host country government ☐ for internally coordinating HIV/AIDS activities implemented by various government ministries, institutions, offices, etc. ☐ The host country government routinely tracks and maps HIV/AIDS activities of: ☐ wivil society organizations ☐ private sector (including health care providers and/or other private sector partners) ☐ donors ☐ 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. ☐ Joint operational plans are developed that include key activities of implementing organizations. ☐ Duplications and gaps among various government, CSO, private sector, and donor activities are systematically identified and addressed.	1.3 Score: 2	.50 ₁ J	HIV Coordination Framework; NASA; TB/HIV External Review (2017); Annual Joint Review for Health Sector (2018); Mapping of HIV service providers; Joint TB/HIV Review; TWG ToRs	Although there is a National AIDS Commission, it requires financial support for its effectiveness. NAC stakeholders meeting/forum (focus on coordination). TWGS meet regularly. PEPFAR COP, GFATM plans, and UN Joint Programme are developed in a consultative manner. National Operational Plan is under development. There is need to revive the coordination forums from MoH for development partners.

1.4 Sub-national Unit Accountability: Is there a mechanism by which sub-national units are accountable to national HIV/AIDS goals or targets? (note: equal points for either checkbox under option B)	A. There is no formal link between the national plan and sub-national service delivery. B. There is a formal link between the national plan and sub-national service delivery. (Check the ONE that applies.) Sub-national units have performance targets that contribute to aggregate national goals or targets. The central government is responsible for service delivery at the sub-national level.	1.4 Score:		Decentralisation Strategy in the Health Sector	MoH leads a process for development of national and district targets, including in some cases facility targets. Performance based financing for participating districts also defines targets with the MoH. Accountability for direct service delivery is with the central government but not responsibility.	
Planning and Coordination Score: 9.50						

regulations that will achieve coverage of high im	lops, implements, and oversees a wide range of policies, laws, an pact interventions, ensure social and legal protection and equity and discrimination, and sustain epidemic control within the nations	Data Source	Notes/Comments	
	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: A. Adults (>19 years) Yes	2.1 Score: 0.91	National ART Guidelines	Policy and guidelines are inline with WHO recommendations and country is transitioning to TLD.
2.1 WHO Guidelines for ART Initiation: 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)?	 No B. Pregnant and Breastfeeding Mothers ✓ Yes No 			
	C. Adolescents (10-19 years) ✓ Yes □ No			
	D. Children (<10 years) ✓ Yes □ No			

				Public Health Act 1970; National ART	National Public Health Act (1970)
	Check all that apply:	2.2 Score: 0	0.61	Guidelines; Child Protection and Welfare	enforced, but does not include HIV.
	A national public health services act that includes the control of			Act 2010; HTS Guidelines	(National Public Health Bill is currently in
	HIV				parliament). Stable patients currently
					required to have clinical visits every 3-6
	A task-shifting policy that allows trained non-physician clinicians, midwives, and nurses to initiate and dispense ART				months. Child Protection Act being
	chilicians, mawives, and maises to imade and dispense ART				reviewed. Treatment to children <15 vears is at discretion of clinician and
	A task-shifting policy that allows trained and supervised community health workers to dispense ART between regular				needs a policy
	clinical visits				
	Policies that permit patients stable on ART to have reduced clinical visits (i.e. every 6-12 months)				
2.2 Enabling Policies and Legislation: Are there	Policies that permit patients stable on ART to have reduced ARV				
policies or legislation that govern HIV/AIDS	□ pickups (i.e. every 3-6 months)				
service delivery or policies and legislation on					
health care which is inclusive of HIV service	Policies that permit streamlined ART initiation, such as same day initiation of ART for those who are ready				
delivery?	day inicadosi of vitti for close time are ready				
Note: If one of the listed policies differentiates	Legislation to ensure the well-being and protection of children,				
policy for specific groups, please note in the	Legislation to ensure the well-being and protection of children, including those orphaned and made vulnerable by HIV/AIDS				
Notes/Comments column.					
	Policies that permit HIV self-testing				
	Policies that permit pre-exposure prophylaxis (PrEP)				
	Policies that permit post-exposure prophylaxis (PEP)				
	Policies that permit post-exposure prophylaxis (PEP)				
	Policies that allow HIV testing without parental consent for adolescents, starting at age 15				
	adolescend, starting at age 15				
	— Policies that allow HTV-infected adolescents, starting at 1200 15, to				
	Policies that allow HIV-infected adolescents, starting at age 15, to seek HIV treatment without parental consent				
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2.3 User Fees for HIV Services: Are HIV infected	Check all that apply:	2.3 Score: 0.9	Group discussion at SID workshop.	
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,	No, neither formal nor informal user fees exist.			
testing, prevention and others?	Yes, formal user fees exist.			
Note: "Formal" user fees are those established in policy or regulation by a government or institution.	Yes, informal user fees exist.			
2.4 User Fees for Other Health Services: Are HIV infected persons expected or likely to be	Check all that apply:	2.4 Score: 0.2	User fees documented in patients health records (bukana)	Clients have to pay for x-rays and TB hospitalization.
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,	☐ No, neither formal nor informal user fees exist.			
hospitalizations, and others?	Yes, formal user fees exist.			
Note: "Formal" user fees are those established in policy or regulation by a government or institution.	Yes, informal user fees exist.			
	The country has policies in place that (check all that apply):	2.5 Score: 0.6	Ethics Policies; eHealth Policy; Sexual 8 Offences Act	Ethics Committee has all the documents. Sexual Offences Act allows for HTS for
	Govern the collection of patient-level data for public health purposes, including surveillance			offenders.
2.5 Data Protection: Does the country have policies in place that support the collection and appropriate use of patient-level data for health,	Govern the collection and use of unique identifiers such as national ID for health records			
including HIV/AIDS?	Govern the privacy and confidentiality of health outcomes matched with personally identifiable information			
	Govern the use of patient-level data, including protection against its use in criminal cases			

2.6 Legal Protections for Key Populations: Does			Note: This question is adapted from	No boxes were checked and this is
the country have laws or policies that specify	Check all that apply:	2.6 Score:	questions asked in the revised UNAIDS	intentional. The constitution of Lesotho
protections (not specific to HIV) for specific			NCPI (2016). If your country has	is silent on KP issues. The group in 2019
populations?	Transgender people (TG):		completed the new NCPI, you may use it	answered this question correctly and
	Constitutional prohibition of discrimination based on gender diversity		as a data source to answer this question.	stated that the country does NOT have laws or policies that specify protections. This is different from the group in 2017
	Prohibitions of discrimination in employment based on gender diversity			who still felt that in practice the there are still prohibitions to discrimination.
	☐ A third gender is legally recognized			
	Other non-discrimination provisions specifying gender diversity (note in comments)			
	Men who have sex with men (MSM):			
	Constitutional prohibition of discrimination based on sexual orientation			
	Hate crimes based on sexual orientation are considered an aggravating circumstance			
	☐ Incitement to hatred based on sexual orientation prohibited			
	Prohibition of discrimination in employment based on sexual orientation			
	Other non-discrimination provisions specifying sexual orientation			
	Female sex workers (FSW):			
	Constitutional prohibition of discrimination based on occupation			
	Sex work is recognized as work			
	Other non-discrimination protections specifying sex work (note in comments)			

	People who inject drugs (PWID): Specific antidiscrimination laws or other provisions for people who use drugs (specify in comments) Explicit supportive reference to harm reduction in national policies Policies that address the specific needs of women who inject drugs			
2.7 Legal Protections for Victims of Violence: Does the country have protections in place for victims of violence?	The country has the following to protect key populations and people living with HIV (PLHIV) from violence: General criminal laws prohibiting violence Specific legal provisions prohibiting violence against people based on their HIV status or belonging to a key population Programs to address intimate partner violence Programs to address workplace violence Interventions to address police abuse Interventions to address torture and ill treatment in prisons A national plan or strategy to address gender-based violence and violence against women that includes HIV Legislation on domestic violence Criminal penalties for domestic violence	2.7 Score:	0.73	Confusion over what to respond to - whether programs or legal instruments for some sections - responded based on the sub-section. Individual organizations have programmes for workplace violence. Presence of complaints boxes at police stations and media reporting. Child Protection Act does not provide for penalties. There is no domestic violence legislation, so domestic violence offenses are dealt under general criminal laws.

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	2.8 Score: 0.	Penal Code 2010 58	Penal Code 2010 criminalizes selling and buying of sex. Penal Code penalizes sodomy, but focus is on males, not females. No death penalty for drug- related offences but for other offences.
	☐ 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			

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

	Does the country have other punitive laws affecting lesbian, gay, bisexual, transgender, and intersex (LGBTI) people? Yes, promotion ("propaganda") laws Yes, morality laws or religious norms that limit LGBTI freedom of expression and association			
2.9 Rights to Access Services: Recognizing the right to nondiscriminatory access to HIV services and support, does the government have efforts in place to educate and ensure the rights of PLHIV, key populations, adolescents, and those who may access HIV services about these rights?	There are host country government efforts in place as follows (check all that apply): To educate PLHIV about their legal rights in terms of access to HIV services To educate key populations about their legal rights in terms of access to HIV services National law exists regarding health care privacy and confidentiality protections Government provides financial support to enable access to legal services if someone experiences discrimination, including redress where a violation is found	2.9 Score: 0.9:	Group discussion at SID workshop.	This is mainly done by NGOs. There is legal support through GFATM grants.
2.10 Audit: Does the host country government conduct a national HIV/AIDS program audit or audit of Ministries that work on HIV/AIDS on a regular basis (excluding audits of donor funding that are through government financial systems)?	A. No audit is conducted of the National HIV/AIDS Program or other relevant ministry. B. An audit is conducted of the National HIV/AIDS program or other relevant ministries every 4 years or more. C. An audit is conducted of the National HIV/AIDS program or other relevant ministries every 3 years or less.	2.10 Score: 0.9	Group discussion at SID workshop.	Auditor General's Office regularly audits the Ministry of Health and other Ministries. Financial audit is done.
2.11 Audit Action: To what extent does the host country government respond to the findings of a HIV/AIDS audit or audit of Ministries that work on HIV/AIDS?	A. Host country government does not respond to audit findings, or no audit of the national HIV/AIDS program is conducted. B. The host country government does respond to audit findings by implementing changes as a result of the audit. 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.	2.11 Score: 0.9:		Parliamentary Public Accounts Committee ensures all audits are responded to (holding the Ministries accountable).
	Policies and Gover	nance Score: 7.47	7	

3. Civil Society Engagement: Local civil society is an active partner in the HIV/AIDS response through service delivery provision when appropriate, advocacy efforts as needed, and as a key stakeholder to inform the national HIV/AIDS response. There are mechanisms for civil society to review and provide feedback regarding public programs, services and fiscal management and civil society is able to hold government institutions accountable for the use of HIV/AIDS funds and for the results of their actions.				Data Source	Notes/Comments
3.1 Civil Society and Accountability for HIV/AIDS: Are there any laws or policies that restrict civil society from playing an oversight role in the HIV/AIDS response?	A. There exists a law or laws that restrict civil society from playing an oversight role in the HIV/AIDS response. B. There are no laws that restrict civil society playing a role in Oproviding oversight of the HIV/AIDS response but in practice, it does not happen. C. There are no laws or policies that prevent civil society from Oproviding an oversight of the HIV/AIDS response and civil society is very actively engaged in providing oversight.	3.1 Score:	1.67	CCM By-laws	GFATM CCM civil society provides oversight but active involvement is compromised as they are also subrecipients. No other significant national structures exist where CS can be involved.
	Check A, B, or C; if C checked, select appropriate disaggregates:	2.2 Coores		Group discussion at SID workshop.	
	A. There are no formal channels or opportunities.	3.2 Score:	1.67		
	OB. There are formal channels or opportunities, but civil society is called upon in an ad hoc manner to provide inputs and feedback.				
	C. There are functional formal channels and opportunities for civil society engagement and feedback. Check all that apply:				
3.2 Government Channels and Opportunities for Civil Society Engagement: Does host country	☑During strategic and annual planning				
government have formal channels or opportunities for diverse civil society groups to	☑In joint annual program reviews				
engage and provide feedback on its HIV/AIDS policies, programs, and services (not including Global Fund CCM civil society engagement	✓ For policy development				
requirements)?	As members of technical working groups				
	Involvement on government HIV/AIDS program evaluation teams				
	☑Involvement in surveys/studies				
	Collecting and reporting on client feedback				
	✓ Service delivery				

3.3 Impact of Civil Society Engagement: Does civil society engagement substantively impact policy, programming, and budget decisions related to HIV/AIDS?	A. Civil society does not actively engage, or civil society engagement does not impact policy, programming, and budget decisions related to HIV/AIDS. B. Civil society's engagement impacts HIV/AIDS policy, programming, and budget decisions (check all that apply): In policy design In programmatic decision making In technical decision making In service delivery	3.3 Score:	1.33	Group discussion at SID workshop.	Civil society engagement definitely impacts HIV policy. Although GFATM through CCM's engagement impacts financial decision, they do not impact MoH budgets.
	☐ In HIV/AIDS basket or national health financing decisions				
3.4 Domestic Funding of Civil Society: To what extent are HIV/AIDS related Civil Society Organizations funded domestically (either from government, private sector, or self generated funds)?	A. No funding (0%) for HIV/AIDS related civil society organizations comes from domestic sources. 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). C. Some funding (approx. 10-49%) for HIV/AIDS related civil society organizations comes from domestic sources (not including Global Fund	3.4 Score:	1.67	National AIDS Spending Assessment	This it true CHAL, Baylor and Riders for Health (but not all CSOs). Focus is on health facilities as these CSOs provides services at facility level, but not at community level.
(if exact or approximate overall percentage known, or the percentages from the various domestic sources, please note in Comments column)	grants through government Principal Recipients). 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). E. All or almost all funding (approx. 90%+) for HIV/AIDS related civil Osociety organizations comes from domestic sources (not including Global Fund grants through government Principal Recipients).				
3.5 Civil Society Enabling Environment: Are there laws, policies, or regulations in place which permit CSOs to be funded from a government budget for HIV services through open competition (from any Ministry or Department, at any level - national, regional, or local)? Note: This sometimes referred to as "social contracting" or "social procurement."	A. There is no law, policy, or regulation which permits CSOs to be of 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). B. There is a law, policy or regulation which permits CSOs to be of funded from a government budget for HIV services. Check all that apply: Competition is open and transparent (notices of opportunities are made public) Opportunities for CSO funding are made on an annual basis Awards are made in a timely manner (within 6-12 months of announcements) Payments are made to CSOs on time for provision of services	3.5 Score:	1.04 7.38	Group discussion at SID workshop.	MoUs with CSOs. Mainly for the above CSOs that receive funding through MoH. Room for improvement for disbursing funds to other CSOs by Government

is an active partner in the HIV/AIDS response throu needed, innovation, and as a key stakeholder to in mechanisms for the private sector to engage and fiscal management of the national HIV/AIDS respo	ical private sector (both private health care providers and privating service delivery provision when appropriate, advocacy effor form the national HIV/AIDS response. There are supportive pole to review and provide feedback regarding public programs, services. The public uses the private sector for HIV service delivery a	ts as icies and vices and	Data Source	Notes/Comments
level as other health care needs.	A. There are no formal channels or opportunities for private sector engagement. B. There are formal channels or opportunities for private sector engagement. 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): Corporations Employers Private training institutions Private health service delivery providers ii. Stakeholders contribute in the following ways (check all that apply): The private sector contributes technical expertise into HIV program planning Data and strategic input into supply chain management for HIV commodities Service delivery and/or client satisfaction data from private service delivery providers is included in health sector and HIV program planning Data on staffing in private health service delivery providers Data on private training institution's human resources for health (HRH) graduates and placements are included in health sector and HIV program planning	4.1 Score: 1.25	National HIV Strategic Plan (2018 - 2023); Household Expenditure Survey	NAC stakeholder forum is multi-sectoral but NAC is not adequately resourced for its functioning. Need to include Lesotho Association of Employers. MoH starting to have relationship with Bothe University, but not formalized yet.

	iii. The national HIV/AIDS strategic plan explicitly addresses private sector's role in the HIV/AIDS response (check all that apply): The national HIV/AIDS strategic plan has a specific section that specifies the private sector's role in the HIV/AIDS response. A recent (within past 4 years) market analysis informs the private sector strategy that is included in the HIV/AIDS strategic plan 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.			
	Check all that apply: 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).	4.2 Score:	Regulations - MoH (based on ILO regulations)	Corporate Social Responsibility by big corporations have tax incentives - but not specific to HIV. LMDA plays this role.
4.2 Enabling Environment for Private Corporate Contributions to HIV/AIDS Programming: Does the host country government have systems and	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).			
policies in place that allow for private corporate contributions to HIV/AIDS programming?	The host country government has standards for reporting and sharing data across public and private sectors.			
	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).			
	There are strong linkage and referral networks between on- site workplace programs and public health care facilities.			

	A. Private health service delivery providers are not legally allowed to deliver HIV/AIDS services.			Group discussion at SID workshop.	There are rebates provided to private health providers - but not specifically for
	deliver HIV/AIDS services.	4.3 Score:	2.22		HIV. The private sector procures through
	B. The host country government plans to allow private health				NDSO - ARVs are free to private sector. There are agreements between MoH and private practitioners to provide HIV
	C. Private health service delivery providers are legally allowed to deliver HIV/AIDS services. In addition (check all that apply):				services in the private sector (QMM - HIV not part of the package though). There is a system for registration but not for
	Policies are in place to ensure that private providers receive, Junderstand, and adhere to national guidelines/protocols for ART, and appropriate quality standards and certifications.				testing/verification - pharmacy department in the MoH. Drug Regulatory Authority not functional and there is no IVD (Invitro devices) regulatory
	Systems are in place for service provision and/or research proporting by private facilities to the government, including guidelines for data reporting.				framework.
	Joint (i.e., public-private) supervision and quality oversight of private facilities.				
4.3 Enabling Environment for Private Health Service Delivery: Does the host country government have systems and policies in place	The government offers tax deductions for private facilities delivering HIV/AIDS services.				
that allow for private health service delivery? Note: Full score possible without checking all	The government offers tax deductions for private training institutions.				
boxes.	The private sector is eligible to procure HIV/AIDS and/or ART commodities via public sector procurement channels and/or national medical stores				
	The host country government has formal contracting or service- yevel agreement procedures to compensate private facilities for HIV/AIDS services.				
	HIV/AIDS services received in private facilities are eligible for reimbursement through national health insurance schemes				
	There are open competitions for private health care providers to compete for government service contracts				
	There is a systematic and timely process for private company registration ✓and/or testing of new health products (e.g., drugs, diagnostic kits, medica devices, etc.) that support HIV/AIDS programming				
	The government effectively regulates the flow of subsidized commodities into the private sector.				
	Private Banks or lenders provide access to low interest loans prioritizing private health sector small and medium-sized enterprise (SME) development and expansion.				

	A. The host country government does not leverage the skill sets of the private sector for the national HIV/AIDS response.	4.4 Score:	2.50		No legislation prohibiting private sector to contribute to HIV response.
	Opportunities to support the national HIV/AIDS response.				
4.4 Private Sector Capability and Interest: Does the private sector possess the capability to support HIV/AIDS services, and do private sector stakeholders demonstrate interest in supporting	C. The private sector has expertise and has expressed interest in or actively seeks out (check all that apply):				
the national HIV/AIDS response?	Market opportunities that align with and support the national HIV/AIDS response				
	Opportunities to contribute financial and/or non-financial resources to the national response (including business skills, market research, ogistics, communication, research and development, product design, brand awareness, and innovation)				
	Private Sector Engage	ment Score:	7.97	_	

implementation of HIV/AIDS policies and program targets, as well as fiscal information (public reven	t widely disseminates timely and reliable information on the as, including goals, progress and challenges towards achieving Fues, budgets, expenditures, large contract awards, etc.) relateded publicly. Efforts are made to ensure public has access to dat ds of disseminating information.	Source of Data	Notes/Comments	
5.1 Surveillance Data Transparency: 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?	A. The host country government does not make HIV/AIDS surveillance Odata available to stakeholders and the general public, or they are made available more than one year after the date of collection. B. The host country government makes HIV/AIDS surveillance data available to stakeholders and the general public within 6-12 months.	5.1 Score: 1.	ANC Sentinel Surveillance; LePHIA 2016/2017	ANC Sentinel Surveillance; LEPHIA 2016/2017. This is a change from 2017 because more recently the host government has been slower to make data available.
, , , .	C. The host country government makes HIV/AIDS surveillance data available to stakeholders and the general public within six months.			
	A. The host country government does not track HIV/AIDS expenditures.	5.2 Score: 1.	Group discussion at SID workshop.	Annual Joint Review includes financial expenditure data for the previous financial year. MoH reports to parliament annually when they present budget
5.2 Expenditure Transparency: Does the host country government make annual HIV/AIDS expenditure data available to stakeholders and the public in a timely and useful way?	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.			(plans to make this quarterly). Public Service Day also includes expenditures from MoH.
	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.			
	D. The host country government makes HIV/AIDS expenditure data ___________________			

	1	7			
5.3 Performance and Service Delivery	A. The host country government does not make HIV/AIDS program			Group discussion at SID workshop.	Annual Joint Review includes financial
Transparency: Does the host country	performance and service delivery data available to stakeholders and				expenditure data and done for the
government make annual HIV/AIDS program	the general public or they are made available more than one year after the date of programming.				previous financial year. MoH reports to
performance and service delivery data available		5.3 Score:	1.11		parliament annual when they present
to stakeholders and the public in a timely and	B. The host country government makes HIV/AIDS program				budget (plans to make this quarterly).
useful way?	 performance and service delivery data available to stakeholders and 				Public Service Day (also includes
	the general public within 6-12 months after date of programming.				expenditures from MoH)
	C. The host country government makes HIV/AIDS program				
	Operformance and service delivery data available to stakeholders and the general public within six months after date of programming.				
	are general public maint six monate area date of programming .				
	At what level of detail is this performance data reported?				
	[CHECK ALL THAT APPLY]				
	✓ National				
	E Nadorial				
	✓ District				
	☐ Site-Level				
				Group discussion at SID workshop.	N
	A. The host country government does not make any HIV/AIDS			Group discussion at SID workshop.	No requirement to publicly announce the awards.
	Procurements.	5.4 Score:	1.00		awards.
5.4 Procurement Transparency: Does the host	B. The host country government makes HIV/AIDS procurements, but neither procurement tender nor award details are publicly available.				
country government make government	Theither procurement tender nor award details are publicly available.				
HIV/AIDS procurements public in a timely way?					
	C. The host country government makes HIV/AIDS procurements, and tender, but not award, details are publicly available.				
	tender, but not award, details are publicly available.				
	D. The host country government makes HIV/AIDS procurements, and				
	both tender and award details available.				
4		1		1	

5.5 Institutionalized Education System:	CA. There is no government institution that is responsible for this function and no other groups provide education.	5.5 Score:	2.00		MoH - Health Education Department is responsible for reviewing HIV information for the public.
	OB. There is no government institution that is responsible for this function but at least one of the following provides education:				
Is there a government agency that is explicitly responsible for providing scientifically accurate	☐ Civil society				
education to the public about HIV/AIDS?	☐ Media				
	Private sector				
	©C. There is a government institution that is responsible for, and is providing, scientifically accurate information on HIV/AIDS.				
Public Access to Information Score: 6.11					

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.

6. Service Delivery: The host country government at national, sub-national and facility levels facilitates planning and management of, access to and linkages between facility- and community-based HIV services.			Data Source	Notes/Comments
6.1 Responsiveness of facility-based services to demand for HIV services: Do public facilities respond to and generate demand for HIV services to meet local needs? (Check all that apply.)	Public facilities are able to tailor services to accommodate demand (e.g., modify or add plours/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) Public facilities are able to situate services in proximity to high-HIV burden locations or populations (e.g., mobile clinics) There is evidence that public facilities in high burden areas and/or serving high-burden populations generate demand for HIV services	6.1 Score: 0.9!	IP reports; SIMS dashboards	This does not happen in all facilities, and where it is happening, it relies heavily on external support through implementing partners
6.2 Responsiveness of community-based HIV/AIDS services: Has the host country standardized the design and implementation of community-based HIV services? (Check all that apply.)	The host country has standardized the following design and implementation components of community-based HIV/AIDS services through (check all that apply): Formalized mechanisms of participation by communities, high-burden populations and/or divil society engagement in delivery or oversight of services National guidelines detailing how to operationalize HIV/AIDS services in communities Providing official recognition to skilled human resources (e.g. community health workers) working and delivering HIV services in communities Providing financial support for community-based services Providing supply chain support for community-based services Supporting linkages between facility- and community-based services through ormalized bidirectional referral services (e.g., use of national reporting systems to refer and monitor referrals for completeness)	6.2 Score: 0.44	VHW Final Draft Policy; SOP Manual for supply chain	Health centre committees are made of community and patient representatives. The government currently does not fund all VHWs. The government funds only the stipends of the VHWs, but not the funds for the actual delivery of services. There are no standardized bi-directional linkages between community and facility.
6.3 Domestic Financing of Service Delivery: To what extent do host country institutions (public, private, or voluntary sector) finance the delivery of HIV/AIDS services (i.e. excluding any external financial assistance from donors)? (if exact or approximate percentage known, please note in Comments column)	O. Host country institutions provide no (0%) financing for delivery of HIV/AIDS services (B. Host country institutions provide minimal (approx. 1-9%) financing for delivery of HIV/AIDS services (C. Host country institutions provide some (approx. 10-49%) financing for delivery of HIV/AIDS services (D. Host country institutions provide most (approx. 50-89%) financing for delivery of HIV/AIDS services (E. Host country institutions provide all or almost all (approx. 90%+) financing for delivery of HIV/AIDS services	6.3 Score: 0.8:	NASA 2018/19	The contribution of the government varies by HIV/AIDS program areas, e.g. higher contribution to the HIV drugs and health workforce, but no or limited funding on other areas such as Prevention and HIV testing.

	$\vec{Q}_{\!\!A}\!\!$. HIV/AIDS services are primarily delivered by external agencies, organizations, or $\vec{Q}_{\!\!A}\!\!$	6.4 Score:		NASA 2018/19; GFTM Concept Note; Gov budget; PEPFAR COPs	
6.4 Domestic Provision of Service Delivery: To what extent do host country institutions (public, private, or voluntary sector) deliver HIV/AIDS					
services without external technical assistance from donors?	$G\!$				
	$Q_{\rm c}^{\rm D}.$ Host country institutions deliver HIV/AIDS services with minimal or no external fechnical assistance.				
6.5 Domestic Financing of Service Delivery for	$G_{\rm HIV/AIDS}$ services to key populations, or information is not available.	6.5 Score:	0.42	Group discussion at SID workshop.	The government is providing drugs and other commodities.
Key Populations: To what extent do host country institutions (public, private, or voluntary sector) finance the delivery of	$\Theta_{\rm HIV/AIDS}^{\rm B.}$ Host country institutions provide minimal (approx. 1-9%) financing for delivery of $\Theta_{\rm HIV/AIDS}^{\rm B.}$ services to key populations.				
HIV/AIDS services to key populations (i.e. without external financial assistance from	G. Host country institutions provide some (approx. 10-49%) financing for delivery of HTV/AIDS services to key populations.				
donors)? (if exact or approximate percentage known,	Q. Host country institutions provide most (approx. 50-89%) financing for delivery of α AIIV/AIDS services to key populations.				
please note in Comments column)	G. Host country institutions provide all or almost all (approx. 90%+) financing for delivery of HIV/AIDS services to key populations.				
6.6 Domestic Provision of Service Delivery for	$\vec{Q}_{\!\!\!A}\!$. HIV/AIDS services to key populations are primarily delivered by external agencies, forganizations, or institutions.	6.6 Score:	0.32	IP workplans; PEFPAR COPs; Gov annual workplans	
Key Populations: To what extent do host country institutions (public, private, or	$\mathbf{e}_{\mathrm{S}}^{\mathrm{B}}$. Host country institutions deliver HIV/AIDS services to key populations but with substantial external technical assistance.				
voluntary sector) deliver HIV/AIDS services to key populations without external technical	$Q_{\rm E}^{\rm C}$. Host country institutions deliver HIV/AIDS services to key populations with some external technical assistance.				
assistance from donors?	$\stackrel{\textstyle \bullet}{C_{h0}}$. Host country institutions deliver HIV/AIDS services to key populations with minimal or no external technical assistance.				
6.7 Management and Monitoring of HIV Service Delivery: Does an administrative entity,	OA. No, there is no entity.	6.7 Score:	0.32	Group discussion at SID workshop.	The NAC is there but it is under-staffed, and under-financed to fully execute its mandate
such as a national office or Bureau/s, exist with specific authority to manage - plan, monitor,	6. Yes, there is an entity, but it has limited authority, insufficient staff, and insufficient budget.				
and provide guidance - for HIV service delivery activities including practice standards, quality,	Qt. Yes, there is an entity with authority and sufficient staff, but not a sufficient budget.				
health outcomes, and information monitoring across all sectors. <u>Select only ONE answer.</u>	Ob. Yes, there is an entity with authority and sufficient staff and budget.				

	National health authorities (check all that apply): Translate national policies/strategies into sub-national level HIV/AIDS strategic plan and response activities.	6.8 Score: 0	Group discussion at SID workshop.	There are staff appraisal systems and supportive supervision. This is a decrease from 2017. The answer to this question is rather subjective and the group in 2019 felt that there is limited capacity by national health authorities to effectively plan and manage HIV services. This may be a more accurate description of national health authorities.			
6.8 National Service Delivery Capacity: Do	Use epidemiologic and program data to measure effectiveness of sub-national level programs in delivering needed HIV/AIDS services in right locations.						
national health authorities have the capacity to effectively plan and manage HIV services?	Assess current and future staffing needs based on HIV/AIDS program goals and budget realities for high burden locations.						
	Develop sub-national level budgets that allocate resources to high burden service delivery locations.						
	☐ Effectively engage with civil society in program planning and evaluation of services.						
	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						
	Sub-national health authorities (check all that apply):		Group discussion at SID workshop.	This is a decrease from 2017. The answer to this question is rather subjective and the group in 2019 felt that there is limited capacity by sub-			
	Translate national policies/strategies into sub-national level HIV/AIDS strategic plan and response activities.	6.9 Score: 0	48	national health authorities to effectively plan and manage HIV services. This may be a more accurate description of sub-national health authorities.			
6.9 Sub-national Service Delivery Capacity: Do	Use epidemiologic and program data to measure effectiveness of sub-national level programs in delivering needed HIV/AIDS services in right locations.						
sub-national health authorities (i.e., district, provincial) have the capacity to effectively plan and manage HIV services sufficiently to achieve	Assess current and future staffing needs based on HIV/AIDS program goals and budget realities for high burden locations.						
sustainable epidemic control?	Develop sub-national level budgets that allocate resources to high burden service delivery locations.						
	☐ Effectively engage with civil society in program planning and evaluation of services.						
	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.						
Service Delivery Score 4.58							

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		
7.1 Health Workforce Supply: To what extent is the clinical health worker supply adequate to enable the volume and quality of HIV/AIDS services needed for sustained epidemic control at the facility and/or community site level?	Check all that apply: The country's pre-service education institutions are producing an adequate supply and skills mix of clinical health care providers The country's clinical health workers are adequately deployed to, or distributed within, aclities and communities with high HIV burden The country has developed retention schemes that address clinical health worker accurcy or attrition in high HIV burden areas 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	7.1 Score: 0.2	Group discussion at SID workshop.	The country produces limited supply of other cadres such as doctors, lab technicians, pharmacists; they produce too many nurses. The health care workforce is not based on demand, and there are no deployment strategies. Sites' demands for HR are supported through IPs/externally. The retention schemes for highlands facilities are not attractive enough to retain staff in some hard-to-reach areas (study leave, mountain allowance, etc). The country produces a large number of social workers, but the skill set is inadequate to respond to the needs of OVCs; the curriculum is under review.		
7.2 Role of Community-based Health Workers (CHWs): To what extent are community-based health workers' roles and responsibilities specified for HIV/AIDS service delivery?	Check all that apply: There is a national community-based health worker (CHW) cadre that has a defined of in HIV/AIDS service delivery (e.g., through a national strategy or task-sharing framework/guidelines). Data are made available on the staffing and deployment of CHWs, including non-formalized CHWs supported by donors. The host country government officially recognizes non-formalized CHWs delivering HIV/AIDS services.	7.2 Score: 0.9	VHW Policy final draft; Human Resource Mapping Assessment Report; Payrolls			
7.3 Health Workforce Transition: What is the status of transitioning PEPFAR and/or other donor supported HIV/AIDS health worker salaries to local financing/compensation? Note in comments column which donors have transition plans in place and timeline for transition.	O There is no inventory or plan for transition of donor-supported health workers 8. There is an inventory of donor-supported health workers, but no official plan to transition these staff to local support C. There is an inventory and plan for transition of donor-supported workers, but it has not yet been implemented O. There is an inventory and plan for donor-supported workers to be transitioned, and staff are being transitioned according to this plan C. No plan is necessary because all HIV/AIDS health worker salaries are already locally financed/compensated	7.3 Score: 0.2	HRH2030	The HRH2030 inventory was completed, and an HR TWG was formed. However, there isn't a transition plan.		

7.4 Domestic Funding for Health Workforce: What proportion of health worker (doctors, nurses, midwives, and CHW) salaries are supported with domestic public or private resources (i.e. excluding donor resources)? (if exact or approximate percentage known, please note in Comments column)	Ox. Host country institutions provide no (0%) health worker salaries Ox. Host country institutions provide minimal (approx. 1-9%) health worker salaries Ox. Host country institutions provide some (approx. 10-49%) health worker salaries Ox. Host country institutions provide most (approx. 50-89%) health worker salaries Ox. Host country institutions provide all or almost all (approx. 90%+) health worker salaries	7.4 Score: 2		Lesotho data dashboard for human resources; NASA 2018/19	
7.5 Pre-service Training: 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? Note: List applicable cadres in the comments column.	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) B. Pre-service institutions have updated HIV/AIDS content within the last three years check all that apply): Updated content reflects national standards of practice for cadres offering HIV/AIDS related services Institutions maintain process for continuously updating content, including HIV/AIDS ontent Updated curricula contain training related to stigma & discrimination of PLHIV	7.5 Score: 0).95	Group discussion at SID workshop.	During the NEPI program, the curriculum was updated to include recent HIV/AIDS information. During final year of study, IPs train health workers on recent HIV/AIDS for the nurses.
	☑ Institutions track student employment after graduation to inform planning				
7.6 In-service Training: To what extent does the host country government (through public, private, and/or voluntary sectors) plan and implement HIV/AIDS in-service training necessary to equip health workers for sustained epidemic control? (if exact or approximate percentage known, please note in Comments column)	Check all that apply among A, B, C, D: A. The host country government provides the following support for in-service training in the country (check ONE): Host country government implements no (0%) HIV/AIDS related in-service training Host country government implements minimal (approx. 1-9%) HIV/AIDS related h-service training Host country government implements some (approx. 10-49%) HIV/AIDS in-service training Host country government implements most (approx. 50-89%) HIV/AIDS in-service training Host country government implements all or almost all (approx. 90%+) HIV/AIDS in-service training 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 C. The host country government requires continuing professional development, a form of in-service training, for re-licensure for key clinicians 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)	7.6 Score: 0	0.12	Group discussion at SID workshop.	In-service training on new guidelines and program are heavily donor/partner-supported. The CPD is critical for re-licensure for nurses, but not for other professionals. The government is planning to institutionalize tracking of trainings.

	\vec{Q}_{y} . There is no HRIS in country and data on the health workforce is not collected systematically for planning and management	7.7 Score:	0.71	Group discussion at SID workshop.	HR data is produced annually for planning and budgeting
	OB. There is no HRIS in country, but some data is collected for planning and management				
	Registration and re-licensure data for key professionals is collected and used for planning and management				
7.7 Health Workforce Data Collection and Use:	$\square_{\!$				
Does the country systematically collect and use health workforce data, such as through a	Routine assessments are conducted regarding health worker staffing at health facility and/or community sites				
Human Resource Information Systems (HRIS), for HIV/AIDS services and/or health workforce	• There is an HRIS (an interoperable system that captures at least regulatory and deployment data on health workers) in country:				
planning and management?	The HRIS is primarily financed and managed by host country institutions				
	☐ There is a national strategy or approach to interoperability for HRIS				
	☐ The government produces HR data from the system at least annually				
	Host country institutions use HR data from the system for planning and management (e.g. health worker deployment)				
7.8 Management and Monitoring of Health Workforce Does an administrative entity, such	Q. No, there is no entity.	7.8 Score:	0.32	Group discussion at SID workshop.	HR department is the entity, but it has limited authority and capacity to execute all functions as it depends on approvals from public service and PS
as a national office or Bureau/s, exist with specific authority to manage - plan, monitor, and provide guidance - for health workforce	6 . Yes, there is an entity, but it has limited authority, insufficient staff, and insufficient budget				for some functions.
activities in HIV service delivery sites, including training, supervision, deployments, quality	Qt. Yes, there is an entity with authority and sufficient staff, but not a sufficient budget.				
assurance, and others across all sectors. <u>Selectonly ONE answer.</u>	Ob. Yes, there is an entity with authority and sufficient staff and budget.				
	Health Workforce Score:		6.03		

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		
8.1 ARV Domestic Financing: What is the estimated percentage of ARV procurement funded by domestic sources? (Domestic sources includes public sector and private sector but excludes donor and out-of-pocket funds) (if exact or approximate percentage known, please note in Comments column)	O. This information is not known. Os. No (0%) funding from domestic sources Os. Minimal (approx. 1-9%) funding from domestic sources Ob. Some (approx. 10-49%) funded from domestic sources ●s. Most (approx. 50 − 89%) funded from domestic sources Os. All or almost all (approx. 90%+) funded from domestic sources	8.1 Score: (1.63	GFTM budget, MOH annual budget; Annual Joint Review		
8.2 Test Kit Domestic Financing: What is the estimated percentage of HIV Rapid Test Kit procurement funded by domestic sources? (Domestic sources includes public sector and private sector but excludes donor and out-of-pocket funds) (if exact or approximate percentage known, please note in Comments column)	O. This information is not known O. No (0%) funding from domestic sources O. Minimal (approx. 1-9%) funding from domestic sources O. Some (approx. 10-49%) funded from domestic sources O. Most (approx. 50-89%) funded from domestic sources O. All or almost all (approx. 90%+) funded from domestic sources	8.2 Score: ().21	GFTM budget, MOH annual budget; Annual Joint Review	Most of the test kits bought by GF	
8.3 Condom Domestic Financing: What is the estimated percentage of condom procurement funded by domestic (not donor) sources? Note: The denominator should be the supply of free or subsidized condoms provided to public or private sector health facilities or community based programs. (if exact or approximate percentage known, please note in Comments column)	Ox. This information is not known Ox. No (0%) funding from domestic sources Ox. Minimal (approx. 1-9%) funding from domestic sources Ox. Some (approx. 10-49%) funded from domestic sources Ox. Most (approx. 50-89%) funded from domestic sources Ox. All or almost all (approx. 90%+) funded from domestic sources	8.3 Score: (0.21	Group discussion at SID workshop.	Mainly UNFPA, PEPFAR and global fund.	

	$Q_{\rm p}^{\rm A.}$ There is no plan or thoroughly annually reviewed supply chain standard operating procedure (SOP).	8.4 Score: 1.5	Supply Chain Strategic Plan 2020; Supply Chain Operation Plan Manual.	
	There is a plan/SOP that includes the following components (check all that apply):			
	Human resources			
	☑ raining			
	☑ Varehousing			
8.4 Supply Chain Plan: Does the country have	☑ pistribution			
an agreed-upon national supply chain plan that guides investments in the supply chain?	☑ Reverse Logistics			
	☑Waste management			
	☑nformation system			
	⊅ rocurement			
	☑ Forecasting			
	☑supply planning and supervision			
	I site supervision			
	Q. This information is not available.	8.5 Score: 0.6	Supply Chain Strategic Plan 2020; Supply Chain Operation Plan Manual.	
8.5 Supply Chain Plan Financing: What is the estimated percentage of financing for the	OB. No (0%) funding from domestic sources.			
supply chain plan that is provided by domestic sources (i.e. excluding donor funds)?	Qt. Minimal (approx. 1-9%) funding from domestic sources.			
	①. Some (approx. 10-49%) funding from domestic sources.			
(if exact or approximate percentage known, please note in Comments column)	● Most (approx. 50-89%) funding from domestic sources.			
	(7. All or almost all (approx. 90%+) funding from domestic sources.			

		1		
	Check all that apply: The group making re-supply decisions for ARVs, have timely visibility into the ARV stock on hand at facilities	8.6 Score: 1.1	Group discussion at SID workshop.	
8.6 Stock: Does the host country government	Facilities are stocked with ARVs according to plan (above the minimum and below the maximum stock level) 90% of the time			
manage processes and systems that ensure appropriate ARV stock in all levels of the	MOH or other host government personnel make re-supply decisions with minimal external assistance:			
system?	☑ Decision makers are not seconded or implementing partner staff			
	Supply chain data are maintained within the Ministry of Health and not solely stored by donor-funded projects			
	☑ Team that conducts analysis of facility data is at least 50% host government			
8.7 Assessment: Was an overall score of above 80% achieved on the National Supply Chain	A comprehensive assessment has not been done within the last three years.	8.7 Score: 0.0	Group discussion at SID workshop.	
Assessment or top quartile for an equivalent assessment conducted within the last three years?	B. A comprehensive assessment has been done within the last three years but the score Quas lower than 80% (for NSCA) or in the bottom three quartiles for the global average of other equivalent assessments			
(if exact or approximate percentage known, please note in Comments column)	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			
8.8 Management and Monitoring of Supply Chain: Does an administrative entity, such as a	O. No, there is no entity.	8.8 Score: 0.5	Group discussion at SID workshop.	The structure is formed by staff from different programs; these are not established positions. Its authority and budget is limited.
national office or Bureau/s, exist with specific authority to manage - plan, monitor, and provide guidance - supply chain activities	8. Yes, there is an entity, but it has limited authority, insufficient staff, and insufficient budget			
including forecasting, stock monitoring, logistics and warehousing support, and other forms of	Qt. Yes, there is an entity with authority and sufficient staff, but not a sufficient budget.			
information monitoring across all sectors? <u>Select only ONE answer.</u>	O. Yes, there is an entity with authority and sufficient staff and budget.			
	Commodity Security and Supply Chain Score:	4.8	5	

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		
	$\mathbf{Q}_{\!\!\!A}^{\!\!\!A}$. The host country government does not have structures or resources to support site-level continuous quality improvement	9.1 Score:	0.67	Group discussion at SID workshop.		
9.1 Existence of a Quality Management (QM)	The host country government:					
System: Does the host country government support appropriate QM structures to support continuous quality improvement (QI) at	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					
national, sub-national and site levels?	☐ Has a budget line item for the QM program					
	Supports a knowledge management platform (e.g., web site) and/or peer pearning opportunities available to site QI participants to gain insights from other sites and interventions					
9.2 Quality Management/Quality Improvement	Q. There is no HIV/AIDS-related QM/QI strategy	9.2 Score:	1.33	National Quality Assurance and Improvement Strategic Plan (NQAISP)	Available but partly utilized	
(QM/QI) Plan: Is there a current (updated within the last 2 years) QM/QI plan? (The plan	Os. There is a QM/QI strategy that includes HIV/AIDS, but it is not utilized			2018/2019 - 2022/2023		
may be HIV program-specific or include HIV program-specific elements in a national health	$\widehat{\pmb{e}}_{\text{Elements}}^{\text{C.}}$ There is a current QM/QI strategy that includes HIV/AIDS program specific elements, and it is partially utilized.					
sector QM/QI plan.)	①. There is a current HIV/AIDS program specific QM/QI strategy, and it is fully utilized.					
	A. HIV program performance measurement data are not used to identify areas of patient Gare and services that can be improved through national decision making, policy, or priority setting.	9.3 Score:	0.67	Group discussion at SID workshop.	This is a decrease from 2017. In 2017, the group believed that the PHC meetings were an adequate system for sharing data at the national, SNU, and local level. The group in 2019 didn't think this was an adequate and	
9.3 Performance Data Collection and Use for Improvement: Are HIV program performance	B. HIV program performance measurement data are used to identify areas of patient eare and services that can be improved through national decision making, policy, or priority setting (check all that apply):				effective system to identify gaps and initiate QI activities.	
manufacture in the program perior mance 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?	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					
	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					
	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					

9.4 Health worker capacity for QM/QI: Does the host country government ensure that the health workforce has capacities to apply modern quality improvement methods to HIV/AIDS care and services?	A. There is no training or recognition offered to build health workforce competency in QI. Description: One of the is health workforce competency-building in QI, including: Pre-service institutions incorporate modern quality improvement methods in urricula National in-service training (IST) curricula integrate quality improvement training or members of the health workforce (including managers) who provide or support HIV/AIDS services	9.4 Score:	0.00	Group discussion at SID workshop.	This is a decrease from 2017. While there is some evidence of quality improvement training for HCWs (as stated in 2017), the group in 2019 believed that this was very minimal and so limited that it doesn't adequately capacitate the HCWs. Therefore, HCWs are not actually competent in this area.
9.5 Existence of QI Implementation: Does the host country government QM system use proven systematic approaches for QI?	Regularly convenes meetings that include health services consumers Routinely reviews national, sub-national and clinical outcome data to identify and prioritize areas for improvement Sub-national QM structures: Provide coordination and support to ensure continuous quality improvement in HIV/AIDS care and services Regularly convene meetings that includes health services consumers Routinely review national, sub-national and clinical outcome data to identify and prioritize areas for improvement Site-level QM structures: Undertake continuous quality improvement in HIV/AIDS care and services to improvement		1.14	Group discussion at SID workshop.	
Quality Management Score: 3.81					

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	
	OA. There is no national laboratory strategic plan OB. National laboratory strategic plan is under development	10.1 Score: 1.3	National Laboratory Strategic Plan (NLSP 2013/14-2018/19)		
	National laboratory strategic plan has been developed, but not approved				
10.1 Strategic Plan: Does the host country have a national laboratory strategic plan?	Ob. National laboratory strategic plan has been developed and approved				
	QE. National laboratory plan has been developed, approved, and costed				
	$\widehat{\pmb{\Theta}}_{\!$				
10.2 Management and Monitoring of	Q. No, there is no entity.	10.2 Score: 0.8	Group discussion at SID workshop.		
Laboratory Services: Does an administrative entity, such as a national office or Bureau/s, exist with specific authority to manage - plan,	CB. Yes, there is an entity, but it has limited authority, insufficient staff, and insufficient budget	10.2 30016.			
monitor, purchase, and provide guidance - laboratory services at the regional and district	@ :. Yes, there is an entity with authority and sufficient staff, but not a sufficient budget.			Some staff salaries are supported by external partners. 50% staff funded by government. $ \\$	
level across all sectors? <u>Select only ONE answer.</u>	①. Yes, there is an entity with authority and sufficient staff and budget.				
	Ot. Regulations do not exist to monitor minimum quality of laboratories in the country.	10.3 Score: 1.3	Quality manual; monthly reports on performance for POC platforms.		
10.3 Regulations to Monitor Quality of Laboratories and Point of Care Testing (POCT)	C^B_r . Regulations exist, but are not implemented (0% of laboratories and POCT sites fegulated).				
Sites: To what extent does the host country have regulations in place to monitor the quality	$\mbox{\emph{G}}_{\!\!\!\mbox{and POCT}}^{\!\!\!\mbox{\emph{c}}}$ sets, but are minimally implemented (approx 1-9% of laboratories and POCT sites regulated).				
of its laboratories and POCT sites?	$\c O$ p. Regulations exist, but are partially implemented (approx. 10-49% of laboratories and POCT sites regulated).				
(if exact or approximate percentage known, please note in Comments column)	CE. Regulations exist and are mostly implemented (approx. 50-89% of laboratories and POCT sites regulated).				
	© F. Regulations exist and are fully or almost fully implemented (approx. 90%+ of laboratories and POCT sites regulated).				
	 A. There are not adequate qualified laboratory personnel to achieve sustained epidemic control 	10.4 Score: 0.0	Group discussion at SID workshop.	Lab personnel - inadequate and functions are dependent on partner support. POC and rapid testing not done by lab personnel. Inadequate	
10.4 Capacity of Laboratory Workforce: Does the host country have an adequate number of	CB. There are adequate qualified laboratory personnel to perform the following key functions:	0.0		staff.	
qualified laboratory personnel (human resources [HR]) in the public sector, to sustain	☐ HIV diagnosis by rapid testing and point-of-care testing				
key functions to meet the needs of PLHIV for diagnosis, monitoring treatment and viral load	Routine laboratory testing, including chemistry, hematology, microbiology, serology, blood banking, and malaria				
suppression?	Complex laboratory testing, including HIV viral load, CD4 testing, and molecular assays				
	☐ TB diagnosis	J			

	QA. There is not sufficient infrastructure to test for viral load.	10.5 Score:	0.67	Group discussion at SID workshop.	Existing platforms sometimes not used to full capacity. Infrastructure is adequate, but there are issues with distribution and sample	
	There is sufficient infrastructure to test for viral load, including:				transportation. Maintenance program included in contracts. Machines are leased and maintenance plan included in the contract and SOPs are	
10.5 Viral Load Infrastructure: Does the host	✓ Sufficient HIV viral load instruments				available. There are challenges with red tape and functionality but supply chain system is in place.	
country have sufficient infrastructure to test for viral load to reach sustained epidemic control?	☑ All HIV viral load laboratories have an instrument maintenance program					
	Sufficient supply chain system is in place to prevent stock out					
	Adequate specimen transport system and timely return of results					
	Qi. No (0%) laboratory services are financed by domestic resources.	10.6 Score:	1.67	PEPFAR COPs, GF Budget, MOH Budget		
10.6 Domestic Funds for Laboratories: To what extent are laboratory services financed by	(B. Minimal (approx. 1-9%) laboratory services are financed by domestic resources.					
domestic public or private resources (i.e. excluding external donor funding)?	● C. Some (approx. 10-49%) laboratory services are financed by domestic resources.					
(if exact or approximate percentage known, please note in Comments column)	①. Most (approx. 50-89%) laboratory services are financed by domestic resources.					
	QE. All or almost all (approx. 90%+) laboratory services are financed by domestic resources.					
Laboratory Score: 5.89						

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			
. What percentage of general government expenditures goes to health?	_13_%		Lesotho National Budget 2019 - 2020	
. What is the per capita health expenditure all sources?	\$86_		www. knoema.com 2016	
. What is the total health care expenditure all sources as a percent of GDP?	_8.1_%		www. knoema.com 2016	
. What percent of total health expenditures is financed by external resources?	17.3%		www.worldbank.org, 2016	
What percent of total health expenditures is financed by out of pocket spending net of household ontributions to medical schemes/pre-payment schemes?	_18.9_%		www.worldbank.org, 2016	

· ·	r country budgets for its HIV/AIDS response and makes adequ ve national HIV/AIDS goals for epidemic control in line with its		Data Source	Notes/Comments
	Check all that apply:		Group discussion at SID workshop.	
	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):	11.1 Score: 0	32	
	✓ ARVs are covered			
	✓ Non-ARV care and treatment is covered			
	✓ Prevention services are covered			
	B. Yes, there is an affordable health insurance scheme available (check one of the following).			
	☐ It covers 25% or less of the population.			
11.1 Long-term Financing Strategy for HIV/AIDS: Has the host country government developed a long-term financing strategy for HIV/AIDS?	☐ It covers 26 to 50% of the population.			
	☐ It covers 51 to 75% of the population.			
	☐ It covers more than 75% of the population.			
	C. The affordable health insurance scheme in (B.) includes the following (check all that apply):			
	ARVs are covered.			
	☐ Non-ARV care and treatment services are covered.			
	☐ Prevention services are covered (specify in comments).			
	☐ It includes public subsidies for the affordability of care.			

11.2 Domestic Budget: To what extent does the national budget explicitly account for the national HIV/AIDS response?	 ○A. There is no explicit funding for HIV/AIDS in the national budget. ○B. There is explicit HIV/AIDS funding within the national budget. □ The HIV/AIDS budget is program-based across ministries □ The budget includes or references indicators of progress toward national HIV/AIDS strategy goals □ The budget includes specific HIV/AIDS service delivery targets □ National budget reflects all sources of funding for HIV, including from external donors 	11.2 Score: 0.6	HIV Cost center in the budget focuses fully on purchasing ARVs	This is a decrease from 2017 due to an inaccuracy in 2017. There is no information on line ministries compliance to allocation for HIV/AIDS. The HIV/AIDS budget is not programbased across ministries - it focuses fully on purchasing ARVs.
	A. There are no HIV/AIDS goals/targets articulated in the national budget	11.3 Score: 0.9	Budget Estimates Book for Financial Year 2018/ 2019	
	B. There are HIV/AIDS goals/targets articulated in the national budget.			
11.3 Annual Goals/Targets: To what extent does	✓ The goals/targets are measurable.			
the national budget contain HIV/AIDS goals/targets?	✓ Budget items/programs are linked to goals/targets.			
	The goals/targets are routinely monitored during budget execution.			
	The goals/targets are routinely monitored during the development of the budget.			
11.4 HIV/AIDS Budget Execution: For the	OA. There is no HIV/AIDS budget, or information is not available.	11.4 Score: 0.9	Annual Joint Reviews	
previous three years, what was the average execution rate for budgeted domestic HIV/AIDS resources (i.e. excluding any donor funds) at both	(B. 0-49% of budget executed			
the national and subnational level?	Cc. 50-69% of budget executed			
(If subnational data does not exist or is not available, answer the question for the national level. Note level covered in the comments	OD. 70-89% of budget executed			
column)	●E. 90% or greater of budget executed			

11.5 Donor Spending: Does the Ministry of Health or Ministry of Finance routinely, and at least on an annual basis, collect all donor spending in the health sector or for HIV/AIDS-specific services?	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. B. The Ministry of Health or Ministry of Finance routinely collects all donor spending for only HIV/AIDS-specific services. C. The Ministry of Health or Ministry of Finance routinely collects all donor spending all the entire health sector, including HIV/AIDS-specific services.	11.5 Score:	0.00	Group discussion at SID workshop.	Last resource mapping data available in 2015 from CHAI. The MOH has not taken over the resource mapping data. NASA conducted in 2019. There has been a 4-year gap. There are plans to conduct the NASA annually.
	A. None (0%) is financed with domestic funding.	11.6 Score:	1.67	NASA, FY 2015/16 - 2017/18	70.70%
11.6 Domestic Spending: What percent of the annual national HIV response is financed with domestic public and domestic private sector HIV	OB. Very little (approx. 1-9%) is financed with domestic funding.				
funding? (Domestic funding excludes out-of- pocket, Global Fund grants, and other donor resources)?	⑥ C. Some (approx. 10-49%) is financed with domestic funding.				
(if exact or approximate percentage known, please note in Comments column)	Ob. Most (approx. 50-89%) is financed with domestic funding.				
	OE. All or almost all (approx. 90%+) is financed with domestic funding.				
	A. There is no budget for health or no money was allocated.	11.7 Score:	0.63	UNICEF, Lesotho Health Budget Brief, FY 2018/19	86%
11.7 Health Budget Execution: What was the	OB. 0-49% of budget executed.				
country's execution rate of its budget for health in the most recent year's budget?	Cc. 50-69% of budget executed.				
	●D. 70-89% of budget executed.				
	©E. 90% or greater of budget executed.			Construction of CID conductors	
	OA. There is no system for funding cycle reprogramming.	11.8 Score:	0.95	Group discussion at SID workshop.	
11.8 Data-Driven Reprogramming: Do host country government policies/systems allow for	OB. There is a policy/system that allows for funding cycle reprogramming, but is seldom used.				
reprograming domestic investments based on new or updated program data during the government funding cycle?	C. There is a policy/system that allows for funding cycle Oreprogramming and reprogramming is done as per the policy, but not based on data.				
	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.				
	Domestic Resource Mobilization Score:		6.07		

health workforce, and economic data to inform HIN choose which high impact program services and intand what populations demonstrate the highest nee	country analyzes and uses relevant HIV/AIDS epidemiologic //AIDS investment decisions. For maximizing impact, data a terventions are to be implemented, where resources should ed and should be targeted (i.e. the right thing at the right pl ken to improve HIV/AIDS outcomes within the available res fewer resources).	re used to d be allocated, ace and at the		Data Source	Notes/Comments
12.1 Resource Allocation Process: Does the partner country government utilize a recognized data-driven model to inform the allocation of domestic (i.e. non-donor) public HIV resources? 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) (note: full score achieved by selecting one checkbox)	A. The host country government does not use one of the Omechanisms listed below to inform the allocation of their resources. B. The host country government does use the following mechanisms to inform the allocation of their resources (check all that apply): Diptima Spectrum (including EPP and Goals) AIDS Epidemic Model (AEM) Modes of Transmission (MOT) Model	12.1 Score:	2.00	Group discussion at SID workshop.	
12.2 Geographic Allocation: Of central government HIV-specific resources (excluding any donor funds) allocated to geographic subunits in the most recent year available, what percentage is being allocated in the highest burden geographic areas (i.e. districts that cumulatively account for 80% of PLHIV)? (if exact or approximate percentage known, please note in Comments column)	CA. Information not available. B. No resources (0%) are targeting the highest burden geographic areas. C. Minimal resources (approx. 1-9%) are targeting the highest burden geographic areas. D. Some resources (approx. 10-49%) are targeting the highest burden geographic areas. E. Most resources (approx. 50-89%) are targeting the highest burden geographic areas. F. All or almost all resources (approx. 90%+) are targeting the highest burden geographic areas.	12.2 Score:	1.50	NASA, FY 2015/16 - 2017/18	78%

				1
	A. The host country DOES NOT have a system that routinely produces		National Strategic HIV Plan	
	A. The host country DOES NOT have a system that routinely produces information on the costs of providing HIV/AIDS services.	12.2.5		
		12.3 Score: 2.00)	
	B. The host country has a system that routinely produces information the costs of providing HIV/AIDS services, but this information is not used for budgeting or planning.	on		
12.3 Information on cost of service provision:	C. The host country has a system that routinely produces information the costs of providing HIV/AIDS services AND this information is used for budgeting or planning purposes for the following services (check a that apply):	on II		
Does the host country government have a system that routinely produces information on the costs	✓ HIV Testing			
of providing HIV/AIDS services, and is this information used for budgeting or planning	✓ Laboratory services			
purposes?	✓ ART			
(note: full score can be achieved without checking all disaggregate boxes).	✓ PMTCT			
	✓ VMMC			
	✓ OVC Service Package			
	Key population Interventions			
	✓ PrEP			
			CAGs, MMD, community-ART initiative	
	Check all that apply:		, , , , , , , , , , , , , , , , , , , ,	
	,,,,			
	mproved operations or interventions based on the findings of cost-effectiveness or efficiency studies	12.4 Score: 1.33		
	Reduced overhead costs by streamlining management			
	Lowered unit costs by reducing fragmentation, i.e. pooled procurement, resource pooling, etc.			
	☐ Improved procurement competition			
12.4 Improving Efficiency: Has the partner country achieved any of the following efficiency improvements through actions taken within the	Integrated HIV/AIDS into national or subnational insurance schemes (private or public — need not be within last three years)			
last three years?	Integrated HIV into primary care services with linkages to specialist care (need not be within last three years)			
	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)			

	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) 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)					
	CA. Partner government did not pay for any ARVs using domestic resources in the previous year.	12.5 Score: 2.00	NDSO			
12.5 ARV Benchmark prices: How do the costs of ARVs (most common first line regimen) purchased in the previous year by the partner	B. Average price paid for ARVs by the partner government in the Oprevious year was more than 50% greater than the international benchmark price for that regimen.					
government using domestic resources compare to international benchmark prices for that year?	C. Average price paid for ARVs by the partner government in the Oprevious year was 10-50% greater than the international benchmark price for that regimen.					
(Use the "factory cost" of purchased commodities, excluding transport costs, distribution costs, etc.)	D. Average price paid for ARVs by the partner government in the Oprevious year was 1-10% greater than the international benchmark price for that regimen.					
	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.					
	Technical and Allocative Efficiencies Score: 8.83					

13. Market Openness: Host country and donor poparticipation and/or competition.	licies do not negatively distort the market for HIV services b	y reducing	Data Source	Notes/Comments
	Do national government or donor (e.g., PEPFAR, GFATM, etc.) polices:	13.1 Score: 0.36	Group discussion at SID workshop.	
	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)?			
	Yes			
13.1 Granting exclusive rights for services or	✓ No			
training: Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies grant exclusive rights for the government or another local	B. Mandate that only government facilities have the exclusive right to provide any one aspect of HIV prevention, testing, counseling, or treatment services?			
provider to provide HIV services?	Yes			
	✓ No			
	C. Grant exclusive rights to government institutions for providing health service training?			
	Yes			
	☑ No			
	A. Are health facilities required to obtain a government- mandated license or accreditation in order to provide HIV services? [SELECT ONE]	13.2 Score: 0.36	Group discussion at SID workshop.	
	□No			
	Yes, and the enforcement of the accreditation places equal Jurden on nongovernment facilities (e.g., FBOs, CBOs, or private sector) and government facilities.			
13.2 Requiring license or authorization: Do national government or donor (e.g., PEPFAR,	Yes, and the enforcement of the accreditation places higher burden on nongovernment facilities (e.g., FBOs, CBOs, or private sector) than on government facilities.			
GFATM, etc.) policies establish a license, permit or authorization process as a requirement of operation?	B. Are health training institutions required to obtain a government-mandated license or accreditation in order to provide health service training? [SELECT ONE]			
	□No			
	Yes, and the enforcement of the accreditation places equal under on nongovernment institutions (e.g., FBOs, CBOs, or private sector) and government institutions.			
	Yes, and the enforcement of the accreditation places higher burden on nongovernment institutions (e.g., FBOs, CBOs, or private sector) than on government institutions.			

13.3 Limiting provision of certain direct clinical services: Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies limit the ability of licensed, local providers to provide certain direct clinical services?	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: Prevention Itesting and Counseling Iteratment	13.3 Score: 0	0.36	Group discussion at SID workshop.	No boxes were checked. This was intentional.
13.4 Limiting provision of certain clinical support services: Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies limit the ability of licensed local providers to provide certain clinical support services?	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? Yes No 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)? Yes No 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]: ARVS Test kits Laboratory supplies Dther 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)? Yes No	13.4 Score: 0	0.27	·	The distribution of commodities in the public health sector is a sole mandate of the National Drug Services Organization (NDSO).

13.5 Limits on local manufacturing: Do national government policies limit the ability of the local manufacturing industry to compete with the international market?	A. Do national government policies restrict the production of HIV commodities and supplies by local manufacturers beyond international standards? Ores No B. [IF YES] For which of the following is local manufacturing restricted? ARVS Test kits Laboratory supplies Other	13.5 Score:	0.36	Group discussion at SID workshop.	There is no policy that restricts production of HIV commodities. However both the public health and medicines bills are still drafts.
13.6 Cost of entry/exit: Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies significantly raise the cost of entry or exit by a local provider?	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.)? Yes No	13.6 Score:	0.00	Group discussion at SID workshop.	
13.7 Geographical barriers: 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?	A. Are certain geographical areas restricted to only government or donor-supported HIV service providers? Ores No B. [IF YES] Which of the following are geographically restricted? Supplying HIV supplies and commodities Supplying HIV services or health workforce labor Investing capital (e.g., constructing or renovating facilities)	13.7 Score:	0.36	Group discussion at SID workshop.	
13.8 Freedom to advertise: 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? [Note: "organizations" in this case can refer broadly to clinical service providers and also organizations providing advocacy and promotion services.]	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? Yes No	13.8 Score:	0.63	Group discussion at SID workshop.	

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13.9 Quality standards for HIV services: Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies, and the enforcement of those polices, hold all HIV service providers (government-run, local private sector, FBOs, etc.) to the same standards of service quality?	Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies, and the enforcement of those polices, hold all HIV service providers (government-run, local private sector, FBOs, etc.) to the same standards of service quality? [CHECK ALL THAT APPLY] [Ves] No, government service providers are held to higher standards than hongovernment service providers No, FBOs/CSOs are held to higher standards than government service providers No, private sector providers are held to higher standards than		0.63	Group discussion at SID workshop.	
	government service providers				
13.10 Quality standards for HIV commodities: Do national government policies set standards for product quality that provide an advantage to some commodity suppliers over others?	Do national government policies set product quality standards on HIV commodities that advantage some suppliers over others? [IF YES, PLEASE EXPLAIN IN NOTES] Yes No	13.10 Score:	0.63	Group discussion at SID workshop.	
13.11 Cost of service provision: Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies significantly raise the cost of service	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? Yes No B. Does the national government selectively subsidize certain nongovernment (e.g., FBOs, CBOs, or private sector), local HIV service providers over others? Yes No C. Do government health training institutions receive greater	13.11 Score:	0.47	Group discussion at SID workshop.	
provision for some local providers relative to others (especially by treating incumbents differently from new entrants)?	subsidies or support of overhead expenses as compared to nongovernment (e.g., FBOs, CBOs, or private sector) health training institutions? Yes No D. Does the national government selectively subsidize certain nongovernment (e.g., FBOs, CBOs, or private sector), local health service training institutions over others? Yes No				
13.12 Self-regulation : Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies allow for the creation of a self-regulatory or co-	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?	13.12 Score:	1.25	Group discussion at SID workshop.	

regulatory regime?	Yes			
	☑ No			
13.13 Publishing of provider information: 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?	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]:	13.13 Score: 1.	Group discussion at SID workshop.	
	Production costs Do national government or donor (e.g., PEPFAR, GFATM, etc.)		Group discussion at SID workshop.	
12.14 Patient choice: Do national government or	policies restrict the ability of patients or specific groups of patients to choose: A. Which HIV service providers they use?	13.14 Score: 1.	25	
13.14 Patient choice: Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies limit the ability of patients to decide which providers or products to use?	No B. Which HIV supplies/commodities they use (e.g., ARVs, PrEP, condoms, needles, etc.)? ☐ Yes			
	No Do national government or donor (e.g., PEPFAR, GFAIM, etc.)		Crown discussion at SID workshop	
13.15 Patient mobility: 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?	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?	13.15 Score: 1.	Group discussion at SID workshop.	
	✓ No			
	Market Openness Score:	9.	10	

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	
14.1 Management and Monitoring of Surveillance Activities: Does an administrative entity, such as a national	○No, there is no entity.	14.1 Score:	0.56	Reports and Protocols developed. (LePHIA, DHS, ANC). NASA; AJR; DHIS2	Budget from PEPFAR, Global Fund, GoL, UN agencies, and World Bank. LePHIA, Sentinel Surveys, DHS, Drug resistance survey happening periodically. Most of
office or Bureau/s, exist with specific authority to manage - plan, monitor, and provide guidance - for HIV/AIDS	Ores, there is an entity, but it has limited authority, insufficient staff, and insufficient budget				these activities are supported by funders/ development agencies.
epidemiological surveys and/or surveillance activities including: data collection, analysis and interpretation; data storage and	Ores, there is an entity with authority and sufficient staff, but not a sufficient budget.				
retrieval; and quality assurance across all sectors. <u>Select only ONE answer.</u>	Ores, there is an entity with authority and sufficient staff and budget.				
14.2 Who Leads General Population	CA. No HIV/AIDS general population surveys or surveillance activities have been conducted within the past 5 years	14.2 Score:	0.42	Reports and Protocols developed. (LePHIA, DHS, ANC). NASA; AJR; DHIS2	Development partners support financially and with technical assistance.
Surveys & Surveillance: To what extent does the host country government lead and	B. Surveys & surveillance activities are primarily planned and implemented by external agencies, organizations or institutions				
manage planning and implementation of the HIV/AIDS portfolio of general population epidemiological surveys and	©c. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with substantial technical assistance from external agencies				
surveillance activities (population-based household surveys, case reporting/clinical surveillance, drug resistance surveillance,	O. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with some technical assistance from external agencies				
etc.)?	E. Surveys & surveillance activities are planned and implemented by the host country Qovernment/other domestic institution, with minimal or no technical assistance from external agencies				
	${\sf C}_{\sf A}^{\sf A}$. No HIV/AIDS key population surveys or surveillance activities have been conducted within the past 5 years			IBBS, Size Estimate Study	
14.3 Who Leads Key Population Surveys & Surveillance: To what extent does the host country government lead & manage	CB. Surveys & surveillance activities are primarily planned and implemented by external agencies, organizations or institutions	14.3 Score:	0.42		
planning and implementation of the HIV/AIDS portfolio of key population	©C. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with substantial technical assistance from external agencies				
epidemiological surveys and/or behavioral surveillance activities (IBBS, size estimation studies, etc.)?	Op. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with some technical assistance from external agencies				
	E. Surveys & surveillance activities are planned and implemented by the host country Ogovernment/other domestic institution, without minimal or no technical assistance from external agencies				

14.4 Who Finances General Population Surveys & Surveillance: To what extent does the host country government fund the HIV/AIDS portfolio of general population epidemiological surveys and/or surveillance activities (e.g., protocol development, printing of paper-based tools, salaries and transportation for data collection, etc.)? (if exact or approximate percentage known, please note in Comments column)	CA. No HIV/AIDS general population surveys or surveillance activities have been conducted within the past 5 years (B. No financing (0%) is provided by the host country government (C. Minimal financing (approx. 1-9%) is provided by the host country government (D. Some financing (approx. 10-49%) is provided by the host country government (C. Most financing (approx. 50-89%) is provided by the host country government (D. All or almost all financing (90% +) is provided by the host country government	14.4 Score: 0.4	National AIDS Spending Assessment (NASA); Surveys; Surveillance protocol 2	
14.5 Who Finances Key Populations		14.5 Score: 0.0	·	IBBS fully funded by Global Fund.
Surveys & Surveillance: To what extent does the host country government fund the HIV/AIDS portfolio of key population epidemiological surveys and/or behavioral surveillance activities (e.g., protocol	No financing (0%) is provided by the host country government Oc. Minimal financing (approx. 1-9%) is provided by the host country government			
development, printing of paper-based tools, salaries and transportation for data collection, etc.)?	①. Some financing (approx. 10-49%) is provided by the host country government			
(if exact or approximate percentage known, please note in Comments column)	CE. Most financing (approx. 50-89%) is provided by the host country government			
	OF. All or almost all financing (approx. 90% +) is provided by the host country government			

	Check ALL boxes that apply below. (A.) refers to prevalence data. (B.) refers to			LePHIA; DHIS; IBBS	Key Pops: FSW and MSM	Priority
	incidence data:	14.6 Score:	0.83		populations: AGYW	
	A. The host country government collects at least every 5 years HIV prevalence data disaggregated by:					
	☐ Age (at coarse disaggregates)					
	✓ Age (at fine disaggregates)					
	☑ Sex					
	Key populations (FSW, PWID, MSM, TG, prisoners)					
14.6 Comprehensiveness of Prevalence and Incidence Data: To what extent does the host country government collect HIV	Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)					
prevalence and incidence data according to	☑ Sub-national units					
relevant disaggregations, populations and geographic units?	☑B. The host country government collects at least every 5 years HIV incidence disaggregated by:					
	Age (at coarse disaggregates)					
	☑ Age (at fine disaggregates)					
	✓ Sex					
	✓ Key populations (FSW, PWID, MSM, TG, prisoners)					
	Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)					
	☑ Sub-national units					

				LePHIA; DHIS2; PEPFAR monitoring system	Priority AGYW due to age disaggregation
	A. The host country government does not collect/report viral load coverage data or does not			Let The, Dili32, FEFT AR Hollitoring System	LePHIA and program data findings are
	Conduct viral load monitoring	14.7 Score:	0.73		more than 75% - VL is collected through
	S = 1				_
	B. The host country government collects/reports viral load coverage data (answer both subsections below):				PEPFAR monitoring. MoH has started
	,,				collecting VL.
	Government collects/report viral load coverage data according to the following				
	disaggregates (check ALL that apply):				
14.7 Comprehensiveness of Viral Load					
Coverage Data: To what extent does the	☑ Age				
host country government collect/report	✓ Sex				
viral load coverage data according to					
relevant disaggregations and across all	Key populations (FSW, PWID, MSM, TG, prisoners)				
PLHIV?					
(if exact or approximate percentage is	Priority populations (AGYW, clients of sex workers, military, mobile populations, non- injecting drug users)				
known, please note in Comments column)	For what proportion of PLHIV does the government collect/report viral load coverage data				
known, piease note in comments column)	(select one of the following):				
	Less than 25%				
	□ 25-50%				
	☐ 50-75%				
	✓ More than 75%				
				Size Estimate Study; IBBS; DHIS2	This score decreased from 2017. In
	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.).			, , ,	2017, the group felt that some data can
		14.8 Score:	0.42		be found among prisoners and PWID,
	The host country government conducts (answer both subsections below):				but they are no routine surveillance or
	IBBS (or other integrated behavioral surveillance) for (check ALL that apply):				dedicated size estimation studies for
	Female sex workers (FSW)				these two groups as per the question. Therefore, the group in 2019 decided to
					leave out the prisoners and PWID.
14.8 Comprehensiveness of Key and	✓ Men who have sex with men (MSM)				leave out the prisoners and t wib.
Priority Populations Data: To what extent does the host country government conduct	☐ Transgender (TG)				
integrated behavioral surveillance (either as	People who inject drugs (PWID)				
a standalone IBBS <u>or</u> integrated into other routine surveillance such as HSS+) and size	Prisoners				
estimation studies for key and priority populations? (Note: Full score possible	Priority populations (AGYW, clients of sex workers, military, mobile populations, non- njecting drug users)				
without selecting all disaggregates.)	Size estimation studies for (check ALL that apply):				
Please note most recent survey dates in	☑ Female sex workers (FSW)				
comments section.	✓ Men who have sex with men (MSM)				
	☐ Transgender (TG)				
	People who inject drugs (PWID)				
	☐ Prisoners				
	Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)				
•		-		•	

14.9 Timeliness of Epi and Surveillance Data: To what extent is a timeline for the collection of epidemiologic and surveillance data outlined in a national HIV/AIDs surveillance and survey strategy (or a national surveillance and survey strategy with specifics for HIV)?	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 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 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	14.9 Score:	0.83	National Health Research Policy; TOR Research Ethics Committee; SOP of Research Ethics Committee; Research Clearance and Independent Ethics Clearance System; Guidelines for Submission of Research Proposal and ToR for Research Coordination Units of Ministry of Health).	
14.10 Quality of Surveillance and Survey Data: To what extent does the host country government define and implement policies, procedures and governance structures that assure quality of HIV/AIDS surveillance and survey data?	—surveillance data		0.83	, ,	
	Epideiliological aliu Health Data Score.		5.45		

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		
15.1 Who Leads Collection of Expenditure Data: To what extent does the host country government lead & manage a national expenditure tracking system to collect HIV/AIDS expenditure data?	O. No tracking of public HIV/AIDS expenditures has occurred within the past 5 years B. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA), Out planning and implementation is primarily led by external agencies, organizations, or institutions 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 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 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	15.1 Score: 1.67	NASA	NAC through UNAIDS funding		
15.2 Comprehensiveness of Expenditure Data: To what extent does the host country government collect HIV/AIDS public sector expenditures according to funding source, expenditure type, program and geographic area?	 ⚠. No HIV/AIDS expenditure tracking has occurred within the past 5 years ⚠B. HIV/AIDS expenditure data are collected (check all that apply): ☐By source of financing, such as domestic public, domestic private, out-of-pocket, Global Fund, PEPFAR, others ☐By expenditures per program area, such as prevention, care, treatment, health systems strengthening ☐By type of expenditure, such as training, overhead, vehicles, supplies, commodities/reagents, personnel ☑ Sub-nationally 	15.2 Score: 2.50	NASA			
15.3 Timeliness of Expenditure Data: To what extent are expenditure data collected in a timely way to inform program planning and budgeting decisions?	A. No HIV/AIDS expenditure data are collected B. HIV/AIDS expenditure data are collected irregularly, and more than 3 years ago C. HIV/AIDS expenditure data were collected at least once in the past 3 years C. HIV/AIDS expenditure data are collected annually but represent more than one year of expenditures C. HIV/AIDS expenditure data are collected annually and represent only one year of expenditures	15.3 Score: 1.67		Last one was done in 2019 for the last three years		
	Financial/Expenditure Data Score	5.83	<u> </u>			

data are analyzed to track program performa	ly collects, reports, analyzes and makes available HIV/AIDS service delivery data. Sen ance, i.e. coverage of key interventions, results against targets, and the continuum o adherence and retention, and viral load testing coverage and suppression.	Data Source	Notes/Comments	
16.1 Who Leads Collection and Reporting of Service Delivery Data: 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?	No system exists for routine collection of HIV/AIDS service delivery data 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 C. One information system, or a harmonized set of complementary information systems, exists and is primarily managed and operated by an external agency/institution 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 E. 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	16.1 Score: 1.00		PEPFAR reporting system currently separate but complementary to the GOI and working towards harmonization.
16.2 Who Finances Collection of Service Delivery Data: To what extent does the host country government finance the routine collection of HIV/AIDS service	OA. No routine collection of HIV/AIDS service delivery data exists OB. No financing (0%) is provided by the host country government	16.2 Score: 1.67	NASA	
delivery data (e.g., salaries of data clerks/M&E staff, printing & distribution of paper-based tools, electronic reporting system maintenance, data quality supervision, etc.)?	 C. Minimal financing (approx. 1-9%) is provided by the host country government D. Some financing (approx. 10-49%) is provided by the host country government 			
(if exact or approximate percentage known, please note in Comments column)	CE. Most financing (approx. 50-89%) is provided by the host country government F. All or almost all financing (90% +) is provided by the host country government			

			DH	PHIS2	AGYWs are disaggregated by age.
	Check ALL boxes that apply below:	16.3 Score: 1.	33		
	A. The host country government routinely collects & reports service delivery data for:				
	☑ HIV Testing				
	☑ РМТСТ				
	☑ Adult Care and Support				
	☑ Adult Treatment				
16.3 Comprehensiveness of Service Delivery Data: To what extent does the	✓ Pediatric Care and Support				
host country government collect HIV/AIDS	☐ Orphans and Vulnerable Children				
service delivery data by population,	✓ Voluntary Medical Male Circumcision				
program and geographic area? (Note: Full score possible without selecting all	☑ HIV Prevention				
disaggregates.)	☑ AIDS-related mortality				
	☑ B. Service delivery data are being collected:				
	By key population (FSW, PWID, MSM, TG, prisoners)				
	By priority population (AGYW, clients of sex workers, military, mobile populations, non- njecting drug users)				
	☑ By age & sex				
	From all facility sites (public, private, faith-based, etc.)				
	From all community sites (public, private, faith-based, etc.)				
	CA. The host country government does not routinely collect/report HIV/AIDS service delivery data			PHIS2	Data collected and reported monthly
		16.4 Score: 1.	33		
16.4 Timeliness of Service Delivery Data: To what extent are HIV/AIDS service	OB. The host country government collects & reports service delivery data annually				
delivery data collected in a timely way to inform analysis of program performance?	Cc. The host country government collects & reports service delivery data semi-annually				
	①D. The host country government collects & reports service delivery data at least quarterly				

	A. The host country government does not routinely analyze service delivery data to measure		DHIS2	Priority Populations - continuum of care
	Sprogram performance	16.5 Score: 1.00	D.	cascade; AGYW
	B. Service delivery data are being analyzed to measure program performance in the following ways (check all that apply):			
	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			
16.5 Analysis of Service Delivery Data: To what extent does the host country government routinely analyze service	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			
delivery data to measure program performance (i.e., continuum of care	✓ Results against targets			
cascade, coverage, retention, viral suppression, AIDS-related mortality rates)?	Coverage or recent achievements of key treatment & prevention services (ART, PMTCT, VMMC, etc.)			
	☑ Site-specific yield for HIV testing (HTC and PMTCT)			
	☐ AIDS-related mortality rates			
	☑ Variations in performance by sub-national unit			
	☑ Creation of maps to facilitate geographic analysis			
	Q. No governance structures, procedures or policies designed to assure service delivery data quality exist/could be documented.	16.6 Score: 1.3	National DQA strategy; RDQA tools	
	B. The following structures, procedures or policies exist to assure quality of service delivery data (check all that apply):			
16.6 Quality of Service Delivery Data: To	A national, approved data quality strategy is in place, which outlines standards, policies and procedures for HIV/AIDS data quality assurance			
what extent does the host country government define and implement policies, procedures and governance structures that	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			
assure quality of HIV/AIDS service delivery data?	Standard national procedures & protocols exist for routine data quality checks at the point of data entry			
	Data quality reports are published and shared with relevant ministries/government entities & partner organizations			
	The host country government leads routine (at least annual) data review meetings at national & subnational levels to review data quality issues and outline improvement plans			
	Performance Data Score:	7.6	7	

17. Data for Decision-Making Ecosystem: H informing government decisions and cultiva	ost country government demonstrates commitment and capacity to advance the use ting an informed, engaged civil society.	of data in	Data Source	Notes/Comments		
	OA. No, there is not a CRVS system.	17.1 Score: 1.5	Home Affairs and BOS			
	Yes, there is a CRVS system that (check all that apply):					
	ecords births					
17.1 Civil Registration and Vital Statistics (CRVS): Is there a CRVS system in place that						
records births and deaths and is fully operational across the country? Is CRVS data made publicly available in a timely	s fully operational across the country					
manner?	[IF YES] How often is CRVS data updated <u>and</u> made publicly available (select only one)?					
	A. The host country government does not make CRVS data available to the general bublic, or they are made available more than one year after the date of collection.					
	B. The host country government makes CRVS data available to the general public within 6-12 months.					
	C. The host country government makes CRVS data available to the general public within 6 months.					
	Is there a national Unique Identification system that is used to track delivery of HIV/AIDS and other health services?		HMIS Policy and E Health Strategy	We are working towards eRegisters that would allow for full functional use of unique identifiers.		
	A. No, there is no national Unique Identification system used to track delivery of services for HIV/AIDS or other health services.	17.2 Score: 0.0	00	a nique secriticos.		
17.2 Unique Identification: Is there a national Unique Identification system that	B. Yes, there is a national Unique Identification system used to track delivery of services for HIV/AIDS, but not other health services.					
is used to track delivery of HIV/AIDS and other health services? Do national polices protect privacy of Unique ID information?	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?					
	□No					

17.3 Interoperability of National Administrative Data: 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?	A. No, there is no central integration of HIV/AIDS data with other relevant administrative data. B. Yes, national HIV/AIDS administrative data is integrated and joined with administrative data on the following: □ B. TB □ b. Maternal and Child Health □ Cher Health Data (e.g., other communicable and non-communicable diseases) □ B. Education □ B. Health Systems Information (e.g., health workforce data)	17.3 Score: 1.3:	LePHIA; DHIS2; DHS	Health Systems information - PSM and Lab
	. Poverty and Employment . D. Other (specify in notes) Oh. No, the host country government does not collect census data at least every 10 years		Census 2016 and BOS	
17.4 Census Data: Does the host country government regularly (at least every 10 years) collect and publicly disseminate census data?	B. Yes, the host country government does not collect census data at least every 10 years Care a second of the sec	17.4 Score: 2.00		
	[IF YES to C only] Data that are made available to the public are disaggregated by: ☑ B. Age ☑ b. Sex ☑ F. District			
17.5 Subnational Administrative Units: Are the boundaries of subnational administrative units made public (including district and site level)?	OA. No, the country's subnational administrative boundaries are not made public. B. Yes, the host country government publicizes district-level boundaries, but not site-level geocodes. C. Yes, the host country government publicizes district-level boundaries and site-level geocodes.	17.5 Score: 2.00	National Master Facility list	
	Data for Decision-Making Ecosystem Score:	6.83	<u> </u> 	

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN D