2016 Sustainability Index and Dashboard Summary: Uganda

The HIV/AIDS Sustainability Index and Dashboard (SID) is a tool completed periodically by PEPFAR teams and partner stakeholders to sharpen the understanding of each country's sustainability landscape and to assist PEPFAR and others in making informed HIV/AIDS investment decisions. Based on responses to 90 questions, the SID assesses the current state of sustainability of national HIV/AIDS responses across 15 critical elements. Scores for these elements are displayed on a color-coded dashboard, together with other contextual charts and information. As the SID is completed over time, it will allow stakeholders to track progress and gaps across these key components of sustainability.

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)

Uganda Overview: Uganda has made solid progress in controlling the HIV/AIDS epidemic and is on a positive trajectory towards the 90-90-90 goal and epidemic control. By the end of FY16, PEPFAR Uganda will have identified 82% of PLHIV, reached 77% Anti-Retroviral Therapy (ART) coverage and achieved an estimated 90% viral suppression. The Government of Uganda (GOU) has demonstrated leadership through supporting one coordination mechanism, one national strategic plan, and one monitoring and evaluation plan. The planned implementation of the test and start and differentiated service delivery models will facilitate an increase in the numbers of clients on ART while increasing efficiency and service quality.

SID Process: In February 2016, PEPFAR Uganda and UNAIDS co-convened a full day meeting to provide input and insights into PEPFAR SID. Participants comprised GOU senior staff, other donors, and civil society. A presentation on the SID was made to the larger group, covering how to measure the Sustainability Domains and Elements and the process of populating the index and dashboard. Thereafter, to complete the SID, participants were organized into sub-groups comprising individuals knowledgeable in the four domain areas (Governance, Leadership and Accountability; National Health System and Service Delivery; Strategic Investment, Efficiency and Sustainable Financing; and Strategic Information). A completed SID was presented and the findings and implications for investment discussed in a large group which informed our COP16 process. Prior to external stakeholder engagement, the PEPFAR team completed the SID citing existing documents and reliable data to gain an insight of what the SID would look like and prepare for its validation through a joint process-referencing existing documents and reliable data.

Sustainability Strengths:

Planning and Coordination, Policies and Governance, and Performance Data Domains were identified as sustainability strengths. The GOU is credited for the development and implementation of National Strategic Plans, policies, laws and regulations for HIV/AIDS that provide the strategic direction for a national HIV/AIDS response. The processes undertaken to develop key policies and guidelines cut across all levels of government with involvement of key stakeholders, including civil society and private

sector. In COP16, PEPFAR will focus on full adoption of the test and start policy and implementation of differentiated service delivery models to attain the 90-90-90 goals.

The GOU has put in place robust infrastructure and systems for regular collection and analysis of HIV/AIDS data through the DHIS2 platform, which makes available HIV/AIDS service delivery data to all stakeholders. Continued investment in this area is required to improve completeness, timeliness, and data use.

Sustainability Vulnerabilities:

The GOU plays a marginal role in financing recurrent costs for the HIV/AIDS response. The 2010 National AIDS Spending Assessment (NASA) report indicates a 10.3% contribution from public funds towards HIV/AIDS response. Even though the GOU implements HIV/AIDS activities, the national budget does not show the explicit allocation for HIV/AIDS programing. COP 16, PEPFAR Uganda will provide technical assistance to GOU to increase domestic resource mobilization, strengthen program based budgeting, and increase resource allocation to HIV/AIDS.

Although the GOU has made improvements in the use of program data for planning, there are gaps in HIV financial data analysis. There is limited use of unit costs to guide resource allocation and regular tracking of HIV/AIDS expenditure to maximize efficiency gains. PEPFAR plans to support GOU institutionalize of the NASA and the National Health Accounts (NHA) to strengthen financial resource tracking in COP16.

The SID identified a number of weak elements requiring additional investments to achieve sustainability including; Service Delivery, Commodity security and supply chain, Laboratory and Epidemiological/and Health Data.

PEPFAR will support expansion of commodity and supply chain management investments in the public sector to support ART scale-up. Specific support will focus on addressing commodity gaps and strengthening the National Medical Stores procurement, commodity management, and distribution systems.

Additionally, PEPFAR will support viral load infrastructure, capacity for lab workforce, regulations for monitoring quality of labs and the POCT sites.

Contact: For questions or further information about PEPFAR's efforts to support sustainability of the HIV response in Uganda, please contact Heather Smith, SmithHL@state.gov

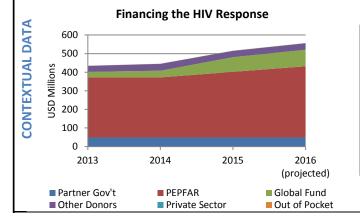
Sustainability Analysis for Epidemic Control: Uganda

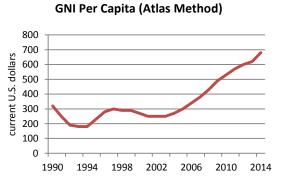
Epidemic Type: Generalized **Income Level:** Low-income

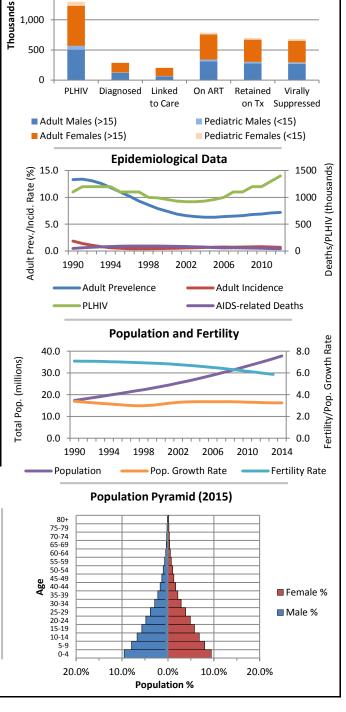
PEPFAR Categorization: Long-term Strategy

PEPFAR COP 16 Planning Level: 383000000

		2016	2017	2018	2019
	Governance, Leadership, and Accountability	2010	2017	2018	2019
	Planning and Coordination	8.67			
TS					
N	2. Policies and Governance	7.17			
EME	3. Civil Society Engagement	5.00			
Щ	4. Private Sector Engagement	3.98			
Ш	5. Public Access to Information	6.00			
pu	National Health System and Service Delivery				
Sa	6. Service Delivery	6.30			
AIN	7. Human Resources for Health	6.92			
MA	8. Commodity Security and Supply Chain	4.54			
O	9. Quality Management	6.24			
D	10. Laboratory	5.69			
Œ	Strategic Investments, Efficiency, and Sustainable				
	Financing				
AB	11. Domestic Resource Mobilization	2.78			
Z	12. Technical and Allocative Efficiencies	1.31			
TA	Strategic Information				
NS	13. Epidemiological and Health Data	5.30	·	·	
S	14. Financial/Expenditure Data	6.25			
	15. Performance Data	8.30			







CONTEXTUAL DATA

National Clinical Cascade

1,500

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, and provide technical and political leadership to coordinate an effective national HIV/AIDS response.

to create an enabling policy and legal environment, ensure good stewardship of HIV/AIDS resources, and provide technical and political leadership to coordinate an effective national HIV/AIDS response.					
1. Planning and Coordination: Host country develops, implements, and oversees a costed multiyear national strategy and serves as the preeminent architect and convener of a coordinated HIV/AIDS response in the country across all levels of government and key stakeholders, civil society and the private sector.			Data Source	Notes/Comments	
	A. There is no national strategy for HIV/AIDS B. There is a multiyear national strategy. Check all that apply:	1.1 Score: 2.5	The Uganda National HIV/AIDS Strategic plan 2015/16-2019/20 (Website: http://www.aidsuganda.org)	Viral load testing is just starting;	
	☑ It is costed				
	✓ It is updated at least every five years				
1.1 Content of National Strategy: Does the country have a multi-year, costed national strategy to respond to HIV?	Strategy includes all crucial response components for prevention and treatment (HIV testing, treatment and care [including children and adolescents], PMTCT, transition from 'catchup' to sustainable VMMC if country performs VMMCs, scale-up of viral load, EID, and other key metrics)				
	Strategy includes explicit plans and activities to address the needs of key populations.				
	Strategy includes all crucial response components to mitigate the impact of HIV on vulnerable children				
	A. There is no national strategy for HIV/AIDS	1.2 Score: 2.5	National HIV and AIDS Strategic Plan 2015/2016 - 2019/2020		
	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				
1.2 Participation in National Strategy Development: Who actively participates in	Civil society actively participated in the development of the strategy				
development of the country's national HIV/AIDS 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				

1.3 Coordination of National HIV Implementation: To what extent does the host	Check all that apply: 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: civil society organizations	1.3 Score: 1.1	National HIV and AIDS Strategic Plan 2015/2016 - 2019/2020	There has been a partnership mechanism with different structures (partnership fund) and self-cooordinating structures/entities - constituents make up the partnership committee at the national level - meeting quarterly to discuss coordination. The question is, how effective has this mechanism been (at Districts or regionally)? A robust discussion about what "effective" means.
country government coordinate all HIV/AIDS implemented activities in the country, including those funded or implemented by CSOs, private sector, and donor implementing partners?	□ private sector □ 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.			Is it adequately funded or resourced? Is mapping and tracking done routinely? This needs to be reviewed and enhanced. There is an overall strategic plan that implementing partners align to. Identification of gaps has occured but is a continuing work in progress.
	☐ 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.			
1.4 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 B and C)	A. There is no formal link between the national plan and sub-national service delivery. B. Sub-national units have performance targets that contribute to aggregate national goals or targets. C. The central government is responsible for service delivery at the sub-national level.	1.4 Score: 2.5	Uganda AIDS Commission Annual Reports	A formal link may exist but the strength of the link varies by District.
	Planning and Coordin	ation Score: 8.6	57	

regulations that will achieve coverage of high imp	ops, implements, and oversees a wide range of policies, laws, and pact interventions, ensure social and legal protection and equity d discrimination, and sustain epidemic control within the national	Data Source	Notes/Comments			
2.1 WHO Guidelines for ART Initiation: Does current national HIV/AIDS technical practice follow current or recent WHO guidelines for initiation of ART?	For each category below, check no more than one box that reflects current national policy for ART initiation: A. Adults (>19 years) Test and START (current WHO Guideline) CD4 <500 B. Pregnant and Breastfeeding Mothers Test and START/Option B+ (current WHO Guideline) Option B C. Adolescents (10-19 years) Test and START (current WHO Guideline) CD4<500 D. Children (<10 years) Test and START (current WHO Guideline) CD4<500 or clinical eligibility	2.1 Score: 1.0	National Antiretroviral Treatment Guidelines, 2012; and Addendum to National Antiretroviral Tratment Guidelines, 2013.	Up to age 15 is recommended for Test and Start.		

2.2 Enabling Policies and Legislation: Are there policies or legislation that govern HIV/AIDS service delivery or policies and legislation on health care which is inclusive of HIV service delivery?	Check all that apply: A national public health services act that includes the control of HIV A task-shifting policy that allows trained non-physician clinicians, midwives, and nurses to initiate and dispense ART A task-shifting policy that allows trained and supervised community health workers to dispense ART between regular clinical visits Policies that permit patients stable on ART to have reduced clinical visits (i.e. every 6-12 months) Policies that permit patients stable on ART to have reduced ARV pickups (i.e. every 3-6 months) Policies that permit streamlined ART initiation, such as same day initiation of ART for those who are ready Legislation to ensure the well-being and protection of children, including those orphaned and made vulnerable by HIV/AIDS	2.2 Score: 0.4	The Second National Policy, Ministry of Health, The Republic of Uganda, July 2010; National HIV and AIDS Strategic Plan 2015/2016 - 2019/2020,	There are guidelines but no policies. Need to find out more about existing legislation on children/OVCs. Implementation of policies and legislation is in question for each case (specific population). The use of by-laws can aid implementation.
2.3 Non-discrimination Protections: Does the country have non-discrimination laws or policies	Check all that apply:	2.3 Score: 0.5	The HIV and AIDS Prevention and Control Act, 2014, The Uganda National	
that specify protections (not specific to HIV) for specific populations? Are these fully implemented? (Full score possible without	Adults living with HIV (women):		Constitution, 1995, as ammended. The Penal Code	
checking all boxes.)	✓ Law/policy exists			
	Law/policy is fully implemented			
	Adults living with HIV (men):			
	✓ Law/policy exists			
	☐ Law/policy is fully implemented			
	Children living with HIV:			
	✓ Law/policy exists			
	Law/policy is fully implemented			
	Gay men and other men who have sex with men (MSM):			
	Law/policy exists			
	Law/policy is fully implemented			

Migrants:		
✓ Law/policy exists		
Law/policy is fully implemented		
People who inject drugs (PWID):		
Law/policy exists		
Law/policy is fully implemented		
People with disabilities:		
✓ Law/policy exists		
Law/policy is fully implemented		
Prisoners:		
✓ Law/policy exists		
Law/policy is fully implemented		
Sex workers:		
Law/policy exists		
Law/policy is fully implemented		
Transgender people:		
Law/policy exists		
Law/policy is fully implemented		
Women and girls:		
✓ Law/policy exists		
☐ Law/policy is fully implemented		

2.4 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? Are these laws/policies enforced? (Enforced means any instances of enforcement even if periodic)	Check all that apply: Criminalization of sexual orientation and gender identity: Law/policy exists Law/policy is enforced Criminalization of cross-dressing: Law/policy exists	2.4 Score:	The HIV and AIDS Prevention and Control Act, 2014	There are guidelines but no policies. Need to find out more about existing legislation on children/OVCs. Implementation of policies and legislation is in question for each case (specific population). The use of by-laws can aid implementation. The Penal Code Act and the Constitution present clauses on these issues. Need to follow up on the laws on drug use; enforcement of laws and policies is not consistent
	Law/policy is enforced			
	Criminalization of drug use: Law/policy exists			
	Law/policy is enforced			
	Criminalization of sex work: Law/policy exists			
	Law/policy is enforced			
	Ban or limits on needle and syringe programs for people who inject drugs (PWID): Law/policy exists			
	Law/policy is enforced			
	Ban or limits on opioid substitution therapy for people who inject drugs (PWID): Law/policy exists			
	Law/policy casas			
	Ban or limits on needle and syringe programs in prison settings:			
	Law/policy exists Law/policy is enforced			
	Ban or limits on opioid substitution therapy in prison settings:			
	Law/policy exists			
	Law/policy is enforced			

Ban or limits on the	e distribution of condoms in prison settings:		
☐ Law/policy exi	ists		
Law/policy is a	enforced		
Ban or limits on acc young people:	cessing HIV and SRH services for adolescents and		
Law/policy exi	ists		
Law/policy is 6	enforced		
Criminalization of I	HIV non-disclosure, exposure or transmission:		
✓ Law/policy exi	ists		
Law/policy is a	enforced		
Travel and/or resid	ence restrictions:		
Law/policy exi	ists		
☐ Law/policy is d	enforced		
Restrictions on em	ployment for people living with HIV:		
Law/policy exi	ists		
Law/policy is 6	enforced		

2.5 Rights to Access Services: Recognizing the right to nondiscriminatory access to HIV services and support, does the government have efforts in place to educate and ensure the rights of PLHIV, key populations, and those who may access HIV services about these rights?	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	2.5 Score: 1.07	The HIV and AIDS Prevention and Control Act, 2014	There are some legal services available though not widely known and easily accessible.
2.6 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.	2.6 Score: 1.43	Uganda AIDS Commission Joint AIDS review Annual reports	
2.7 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?	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.	2.7 Score: 1.43	Uganda AIDS Commission Joint AIDS review Annual reports	
	Policies and Gover	nance Score: 7.17	•	

provision when appropriate, advocacy efforts as n There are mechanisms for civil society to review a	an active partner in the HIV/AIDS response through service deliv needed, and as a key stakeholder to inform the national HIV/AID and provide feedback regarding public programs, services and fir rnment institutions accountable for the use of HIV/AIDS funds a	S response. scal		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	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 providing oversight of the HIV/AIDS response but in practice, it does not happen.	3.1 Score: 0.		Public Order Management Act 2012; Non- Government Organization (NGO) Act 2015	The law (the NGO Act), which has the potential of restricting, has not been fully implemented.
role in the HIV/AIDS response?	C. There are no laws or policies that prevent civil society from providing an oversight of the HIV/AIDS response and civil society is very actively engaged in providing oversight.				
	Check A, B, or C; if C checked, select appropriate disaggregates:	3.2 Score: 1.	.67	Uganda AIDS Commision Partnership Manual February 2015; National HIV/AIDS Strategic Plan 2015-2020; HIV	
	A. There are no formal channels or opportunities.		ı	related policies; HIV related meeting documentation	
	O B. There are formal channels or opportunities, but civil society is called upon in an ad hoc manner to provide inputs and feedback.				
3.2 Government Channels and Opportunities	C. There are functional formal channels and opportunities for civil society engagement and feedback. Check all that apply:				
for Civil Society Engagement: Does host country government have formal channels or	✓ During strategic and annual planning				
opportunities for diverse civil society groups to engage and provide feedback on its HIV/AIDS policies, programs, and services (not including	☑ In joint annual program reviews				
Global Fund CCM civil society engagement requirements)?	✓ For policy development				
	✓ As members of technical working groups				
	✓ Involvement on government HIV/AIDS program evaluation teams				
	✓ Involvement in surveys/studies				
	Collecting and reporting on client feedback				

3.3 Impact of Civil Society Engagement: Does civil society engagement substantively impact policy and budget decisions related to HIV/AIDS?	A. Civil society does not actively engage, or civil society engagement does not impact policy and budget decisions related to HIV/AIDS. ■ B. Civil society's engagement impacts HIV/AIDS policy and budget decisions (check all that apply): ✓ In advocacy ✓ In programmatic decision making ✓ In technical decision making ✓ In service delivery ☐ In HIV/AIDS basket or national health financing decisions	3.3 Score:	1.33	Uganda AIDS Commission Annual reports	The law (the NGO Act), which has the potential of restricting, has not been fully implemented. There is CSO engagement (e.g., civil society budget advocacy group), but with limited real impact (to date).
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)? (if exact or approximate overall percentage known, or the percentages from the various domestic sources, please note in Comments column)	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. C. Some funding (approx. 10-49%) for HIV/AIDS related civil society organizations comes from domestic sources (not including Global Fund grants through government Principal Recipients). 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 society organizations comes from domestic sources (not including Global Fund grants).	3.4 Score:	0.83	Uganda NASA report 2010	There is a gap in quantifying the contributions to civil society. Begging the question, who is civil society? We considered fath-based, memberships, and private sector CSR.
3.5 Civil Society Enabling Environment: Is the legislative and regulatory framework conducive to Civil Society Organizations (CSOs) or not-forprofit organizations to engage in HIV service provision or health advocacy?	A. The legislative and regulatory framework is not conducive for engagement in HIV service provision or health advocacy B. The legislative and regulatory framework is conducive for engagement in HIV service delivery and health advocacy as follows (check all that apply): Significant tax deductions for business or individual contributions to not-for-profit CSOs Significant tax exemptions for not-for-profit CSOs Open competition among CSOs to provide government-funded services Freedom for CSOs to advocate for policy, legal and programmatic change There is a national public private partnership (PPP) technical working group or desk officer within the government (ministry of health, finance, or president's office) in which CSOs or non-profit organizations participate/engage.	3.5 Score:	1.17	NGO Act & Uganda Tax Law	Tax exemptions are available but not significant. Freedom to advocate examples include reduction of sentences for criminilization, and removal/relaxation of clauses in the NGO Act. Advocacy freedom limited to/most visible at national level.

4. Private Sector Engagement: Global as well as local private sector (both private health care providers and private business) is an active partner in the HIV/AIDS response through service delivery provision when appropriate, advocacy efforts as needed, innovation, and as a key stakeholder to inform the national HIV/AIDS response. There are supportive policies and mechanisms for the private sector to engage and to review and provide feedback regarding public programs, services and fiscal management of the national HIV/AIDS response. The public uses the private sector for HIV service delivery at a similar level as other health care needs.			Data Source	Notes/Comments	
	A. There are no formal channels or opportunities B. There are formal channels or opportunities, but private sector is called upon in an ad hoc manner to provide inputs and feedback	4.1 Score:		National Policy on Public Private Partnership in Health, March 2012	Though not all of the sector is participating through these formal channels. There is also a need to consider private not-for-profit (Health Policy and Advisory Committee - HPAC)
	C. There are functional formal channels and opportunities for private sector engagement and feedback. Check all that apply: Corporate contributions, private philanthropy and giving				that seem to have a stronger level of engagement through formal structures.
4.1 Government Channels and Opportunities for Private Sector Engagement: Does host country government have formal channels and opportunities for diverse private sector entities to engage and provide feedback on its HIV/AIDS	Joint (i.e. public-private) supervision and quality oversight of private facilities				
policies, programs, and services?	Collection of service delivery and client satisfaction data from private providers Tracking of private training institution HRH graduates and				
	Tracking of private training institution HRH graduates and placements Contributing to develop innovative solutions, both technology and systems innovation				
	For technical advisory on best practices and delivery solutions				

	A. Private sector does not actively engage, or private sector engagement does not influence policy and budget decisions in HIV/AIDS.	4.2 Score:	National Policy on Public Private Partnership in Health, March 2012	
	B. Private sector engagement influences HIV/AIDS policy and budget decisions in the following areas (check all that apply):			
	☐ In patient advocacy and human rights			
	✓ In programmatic decision making			
4.2 Private Sector Partnership: Do private sector partnerships with government result in	✓ In technical decision making			
stronger policy and budget decisions for HIV/AIDS programs?	✓ In service delivery for both public and private providers			
	☐ In HIV/AIDS basket or national health financing decisions			
	☐ In advancing innovative sustainable financing models			
	✓ In HRH development, placement, and retention strategies			
	☐ In building capacity of private training institutions			
	☑ In supply chain management of essential supplies and drugs			

				National Policy on Public Private	PNFPs are subsidized by government.
	The legislative and regulatory framework makes the following			Partnership in Health, March 2012	Freedom is available to advocate but the
	provisions (check all that apply):	4.3 Score:	0.83		private sector is not that active.
	Systems are in place for service provision and/or research reporting by private sector facilities to the government.				
	reporting by private sector facilities to the government.				
	Mechanisms exist to ensure that private providers receive, understand and adhere to national guidelines/protocols for ART.				
	✓ Tax deductions for private health providers.				
4.3 Legal Framework for Private Health Sector:					
Does the legislative and regulatory framework	Tour deducations for any one business in with disput to initial books.				
make provisions for the needs of the private	Tax deductions for private training institutions training health workers.				
health sector (including hospitals, networks, and					
insurers)?	Open competition for private health providers to compete for government services.				
	3.1.1.1.1.1.				
	General or HIV/AIDS-specific service agreement frameworks exist				
	between local government authorities/municipalities and private providers at the sub-national unit (e.g. district) levels.				
	Freedom of private providers to advocate for policy, legal, and regulatory frameworks.				
	— regulatory frameworks.				
	Standardized processes for developing public-private partnerships				
	 (PPP) and memorandums of understanding (MOUs) between public and private providers. 				
				National Dalias on Dublic Drivets	
	The legislative and regulatory framework makes the following			National Policy on Public Private Partnership in Health, March 2012	
	provisions (check all that apply):	4.4 Score: (0.83	, , , , , ,	
	Tax deductions for health-related private businesses (i.e. pharmacists, supply chain, etc.).				
	Systematic and timely process for private company registration				
	 and/or testing of new health products; drugs, diagnostics kits, medical devices. 				
4.4 Legal Framework for Private Businesses:					
Does the legislative and regulatory framework	Standardized processes for developing public-private partnerships (PPP) and memorandums of understanding (MOUs) between local				
make provisions for the needs of private businesses (local or multinational corporations)?	government and private business.				
businesses (local of multinational corporations)?	Corporate Social Responsibility (CSR) tax policies (compulsory or				
	optional) contributing private corporate resources to the HIV/AIDS response.				
	· copolitio				
	Workplace policies support HIV-related services and/or benefits for employees.				
	employees.				
	Editor Complete makes				
	Existing forums between business community and government to engage in dialogue to support HIV/AIDS and public health				
 	programs.				

	A. There are no enablers for private health service provision for lower and middle-income HIV patients. B. The host country government enables private health service provision for lower and middle-income patients in the following ways (check all that apply): Private for-profit providers are eligible to procure HIV and/or ART commodities via public sector procurement channels and/or vertical programs. The private sector scope of practice for physicians, nurses and midwives serving low and middle-income patients currently includes HIV and/or ART service provision.	4.5 Score: 0.83	National Policy on Public Private Partnership in Health, March 2012; The National Health Sector Strategic and Investment Plan	
4.6 Private Health Sector Demand: Is the percentage of people accessing HIV treatment services through the private sector similar to (or approaching) the percentage of those seeking other curative services through the private sector?	A. The percentage of people accessing HIV treatment services through the private sector is significantly lower than the percentage seeking other curative services through the private sector. B. The percentage of people accessing HIV treatment services through the private sector is similar to (or approaching) the percentage seeking other curative services through the private sector due to the following factors (check all that apply): HIV-related services/products are covered by national health insurance. HIV-related services/products are covered by private or other health insurance. Adequate risk pooling exists for HIV services. Models currently exist for cost-recovery for ART. HIV drugs are not subject to higher pharmaceutical mark-ups than other drugs in the market.	4.6 Score: 0.00		

5. Public Access to Information: Host government widely disseminates timely and reliable information on the implementation of HIV/AIDS policies and programs, including goals, progress and challenges towards achieving HIV/AIDS targets, as well as fiscal information (public revenues, budgets, expenditures, large contract awards, etc.) related to HIV/AIDS. Program and audit reports are published publically. Efforts are made to ensure public has access to data through print distribution, websites, radio or other methods of disseminating information.			Source of Data	Notes/Comments	
5.1 Surveillance and Survey Transparency: Does the host country government ensure that HIV/AIDS surveillance and survey data, or at least a summary report of data, and analyses are made available to stakeholders and general public in a timely way?	A. The host country government does not make HIV/AIDS surveillance and survey summary reports available to stakeholders and the general public, or they are made available 3 or more years after the date of collection. B. The host country government makes HIV/AIDS surveillance and survey summary reports available to stakeholders and the general public within 1-3 years. C. The host country government makes HIV/AIDS surveillance and survey summary reports available to stakeholders and the general public within the same year.	5.1 Score:	1.00		An example of this is the reports on ART
5.2 Expenditure Transparency: Does the host country government make annual HIV/AIDS expenditure data, or at a minimum at least a summary of it, available to stakeholders and the public in a timely way?	A. The host country government does not make HIV/AIDS expenditure summary reports available to stakeholders and the general public or they are made available 3 or more years after the date of expenditures. B. The host country government makes HIV/AIDS expenditure summary reports available to stakeholders and the general public or website within 1-3 years after date of expenditures. C. The host country government makes HIV/AIDS expenditure summary reports available to stakeholders and the general public within 1 year after expenditures.	5.2 Score:		National AIDS Spending Assessment Report, 2012	
5.3 Performance and Service Delivery Transparency: Does the host country government make annual HIV/AIDS program performance and service delivery data (or at a minimum of summary of it) available to stakeholders and the public in a timely way?	A. The host country government does not make HIV/AIDS program performance and service delivery summary reports available to stakeholders and the general public or they are made available 3 or more years after the date of programming. B. The host country government makes HIV/AIDS program performance and service delivery summary reports available to stakeholders and the general public within 1-3 years after date of programming. C. The host country government makes HIV/AIDS program performance and service delivery summary reports available to stakeholders and the general public within 1 year after date of programming .	5.3 Score:	2.00	Uganda AIDS Commission Annual reports	

	A. Host country government does not make any HIV/AIDS procurements.	5.4 Score: 1.00	Uganda AIDS Commission Annual reports	
5.4 Procurement Transparency: Does the host country government make government	B. Host country government makes HIV/AIDS procurements, but neither procurement tender nor award details are publicly available.			
HIV/AIDS procurements public in a timely way?	C. Host country government makes HIV/AIDS procurements, and tender, but not award, details are publicly available.			
	O D. Host Country government makes HIV/AIDS procurements, and both tender and award details available.			
	A. There is no government institution that is responsible for this function and no other groups provide education.	5.5 Score: 2.00	Uganda AIDS Commission Annual reports	For public education, it is the Ministry of Health, but for children and adolescents it would be the Ministry of Education
5.5 Institutionalized Education System:	O B. There is no government institution that is responsible for this function but at least one of the following provides education:			(though this is not functioning).
Is there a government agency that is explicitly responsible for educating the public about HIV?	Civil society			
	☐ 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 Inforn	nation Score: 6.00		

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.

are affected by the niv/AiDS epidefilic.					
6. Service Delivery: The host country governmer access to and linkages between facility- and com	nt at national, sub-national and facility levels facilitates planning and manage imunity-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 hours/days of operations; add/second additional staff during periods of high patient influx; customize scope of HIV services offered; adapt organization/model of service deliver to patient flow) □ 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: 1.1	PEPFAR SIMS and IP reports	With additional resources would improve the services	
6.2 Responsiveness of community-based HIV/AIDS services: Has the host country standardized the design and implementation of community-based HIV services?	The host country has standardized the following design and implementation components of community-based HIV services through (check all that apply): Formalized mechanisms of participation by communities, high-burden populations and/or civil society engagement in delivery or oversight of services National guidelines detailing how to operationalize HIV 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 formalized bidirectional referral services (e.g., use of national reporting systems to refer and monitor referrals for completeness)	6.2 Score: 0.5	The Second National Policy, Ministry of Health, The Republic of Uganda, July 2010; National HIV and AIDS Strategic Plan 2015/2016 - 2019/2020,	there is some financial support for the community based services but till inadequate	
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 in high burden areas (i.e. excluding any external financial assistance from donors)? (if exact or approximate percentage known, please note in Comments column)	A. Host country institutions provide no (0%) financing for delivery of HIV/AIDS services in high burden areas B. Host country institutions provide minimal (approx. 1-9%) financing for delivery of HIV/AIDS services in high burden areas C. Host country institutions provide some (approx. 10-49%) financing for delivery of HIV/AIDS services in high burden areas D. Host country institutions provide most (approx. 50-89%) financing for delivery of HIV/AIDS services in high burden areas E. Host country institutions provide all or almost all (approx. 90%+) financing for delivery of HIV/AIDS services in high burden areas	6.3 Score: 0.8	NASA 2011-2012 3		

		1		NACA 2011 2012	
6.4 Domestic Provision of Service Delivery: To	\mbox{O} A. HIV/AIDS services in high burden areas are primarily delivered by external agencies, organizations, or institutions.	6.4 Score:	0.74	NASA 2011-2012	
what extent do host country institutions (public, private, or voluntary sector) deliver	O $_{\rm S}$ B. Host country institutions deliver HIV/AIDS services in high burden areas but with substantial external technical assistance.				
HIV/AIDS services in high burden areas without external technical assistance from donors?	C. Host country institutions deliver HIV/AIDS services in high burden areas with some external technical assistance.				
	O D. Host country institutions deliver HIV/AIDS services in high burden areas with minimal or no external technical assistance.				
6.5 Domestic Financing of Service Delivery for	O A. Host country institutions provide no or minimal (0%) financing for delivery of HIV/AIDS services to key populations in high burden areas.	6.5 Score:		GOVT documentation, health servicely points and training programs	national action plan for SRH FOR SEX work setting and MARPS plan
Key Populations: To what extent do host country institutions (public, private, or voluntary sector) finance the delivery of	O B. Host country institutions provide minimal (approx. 1-9%) financing for delivery of $_{\mbox{\scriptsize HIV/AIDS}}$ services to key populations in high burden areas.				
HIV/AIDS services to key populations in high burden areas (i.e. without external financial	$\ensuremath{\bullet}$ C. Host country institutions provide some (approx. 10-49%) financing for delivery of HIV/AIDS services to key populations in high burden areas.				
assistance from donors)?	eq:D.Host country institutions provide most (approx. 50-89%) financing for delivery of \$\$HIV/AIDS\$ services to key populations in high burden areas.				
(if exact or approximate percentage known, please note in Comments column)	O $^{\rm E.}$ Host country institutions provide all or almost all (approx. 90%+) financing for delivery of HIV/AIDS services to key populations in high burden areas.				
6.6 Domestic Provision of Service Delivery for	O A. HIV/AIDS services to key populations are primarily delivered by external agencies, organizations, or institutions.	6.6 Score:	0.74	Uganda AIDS Commission Annual reports	
Key Populations: To what extent do host country institutions (public, private, or	O $^{\rm B.}$ 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 in high burden areas without external technical assistance from donors?	$\ensuremath{\bullet}$ C. Host country institutions deliver HIV/AIDS services to key populations with some external technical assistance.				
	\ensuremath{O} D. Host country institutions deliver HIV/AIDS services to key populations with minimal or no external technical assistance.				
	The national MOH (check all that apply):			Uganda AIDS Commission Annual	
	$\begin{tabular}{ll} \hline \end{tabular} $$ Translates national policies/strategies into sub-national level HIV/AIDS strategic plan and response activities. \end{tabular}$	6.7 Score:	0.74	reports	
	Uses epidemiologic and program data to measure effectiveness of sub-national level programs in delivering needed HIV/AIDS services in right locations.				
6.7 National Service Delivery Capacity: Do national health authorities have the capacity to effectively plan and manage HIV services in high HIV burden areas?	$\begin{tabular}{ll} Assesses current and future staffing needs based on HIV/AIDS program goals and budget realities for high burden locations. \end{tabular}$				
	$\hfill \Box$ Develops sub-national level budgets that allocate resources to high burden service delivery locations.				
	Effectively engages with civil society in program planning and evaluation of services .				
	Designs 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.				

6.8 Sub-national Service Delivery Capacity: Do sub-national health authorities (i.e., district, provincial) have the capacity to effectively plan and manage HIV services sufficiently to achieve sustainable epidemic control?	Sub-national health authorities (check all that apply): Translate national policies/strategies into sub-national level HIV/AIDS strategic plan and response activities. Use epidemiologic and program data to measure effectiveness of sub-national level programs in delivering needed HIV/AIDS services in right locations. 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 mentorship.	6.8 Score:	0.74	Uganda AIDS Commission Annual reports	
	Service Delivery Score		6.30		
national plans. Host country has sufficient numb HIV/AIDS prevention, care and treatment service	cisions for those working on HIV/AIDS are based on use of HR data and are all ers and categories of competent health care workers and volunteers to provies in health facilities and in the community. Host country trains, deploys and services through local public and/or private resources and systems. Host coudonors.	de quality		Data Source	Notes/Comments
7.1 HRH Supply: To what extent is the health worker supply adequate to enable the volume and quality of HIV/AIDS services needed for sustained epidemic control at the facility and/or comm site level?	Check all that apply: The country's pre-service education institutions are producing an adequate supply and skills mix of health care providers The country's health workers are adequately deployed to, or distributed within, facilities and communities with high HIV burden The country has developed retention schemes that address health worker vacancy 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:	0.33	Human Resources for Health Audit report 2014	no concensus on number of midwives, rentation scheme is not targeted to children
7.2 HRH transition: What is the status of transitioning PEPFAR and other donor supported HIV/AIDS health worker salaries to local financing/compensation?	A. There is no inventory or plan for transition of donor-supported health workers B. 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 D. There is an inventory and plan for donor-supported workers to be transitioned, and staff are being transitioned according to this plan E. No plan is necessary because all HIV/AIDS health worker salaries are already locally financed/compensated	7.2 Score:	1.00	Human Resources for Health Audit report 2014	the absrbption rate is not going according to plan (slow)

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	O A. Host country institutions provide no (0%) health worker salaries	7.3 Score: 2.50	HRIS, MOPS payroll data and USG reports (HRH_CURR)	over 14000 are supported trough Pepfar and 45000 government workers
7.3 Domestic funding for HRH: What	\bigcirc B. Host country institutions provide minimal (approx. 1-9%) health worker salaries			
proportion of health worker (doctors, nurses, midwives, and CHW) salaries are supported with domestic public or private resources (i.e.	O C. Host country institutions provide some (approx. 10-49%) health worker salaries			
excluding donor resources)?	$\ensuremath{\textcircled{\bullet}}$ D. Host country institutions provide most (approx. 50-89%) health worker salaries			
	\ensuremath{O} E. Host country institutions provide all or almost all (approx. 90%+) health worker salaries			
	O 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)	7.4 Score: 1.00	Curricula documents from Health Professional Councils and Health Training Institutions	paramedical ones has not been updated. Lab carricula is to to date
	$\ensuremath{\ensuremath{\mathfrak{G}}}$ B. Pre-service institutions have updated HIV/AIDS content within the last three years (check all that apply):			
7.4 Pre-service: Do current pre-service education curricula for health workers providing HIV/AIDS services include HIV	Updated content reflects national standards of practice for cadres offering HIV/AIDS-related services			
content that has been updated in last three years?	Institutions maintain process for continuously updating content, including $\ensuremath{\overline{\hspace*{1pt}}}$ $\ensuremath{\mathrm{HIV/AIDS}}$ content			
	☐ Updated curricula contain training related to stigma & discrimination of PLWHA			
	☐ Institutions track student employment after graduation to inform planning			
	Check all that apply among A, B, C, D:		Human Resources for Health Audit	eg lab viral load testing, VMMC and TT
	$\hfill \Box$ A. The host country government provides the following support for in-service training in the country (check ONE):	7.5 Score: 0.92	report 2014	guidelines
	$\hfill \Box$ Host country government implements no (0%) HIV/AIDS related in-service training			
7.5 In-service Training: To what extent does	$\hfill\Box$ Host country government implements minimal (approx. 1-9%) HIV/AIDS related in-service training			
the host country government (through public, private, and/or voluntary sectors) plan and implement HIV/AIDS in-service training	$\hfill\square$ Host country government implements some (approx. 10-49%) HIV/AIDS in-service training			
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)				
	$\hfill\Box$ Host country government \hfill 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			
	$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $			
	\square 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 HR Data Collection and Use: Does the country systematically collect health workforce data, such as through a Human Resource Information Systems (HRIS), for HIV/AIDS services and/or health workforce planning and management?	 A. There is no HRIS in country and data on the health workforce is not collected systematically for planning and management B. 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 MOH health worker employee data (number, cadre, and location of employment) is collected and used Routine assessments are conducted regarding health worker staffing at health facility and/or community sites C. There is an HRIS (an interoperable system that captures at least regulatory and deployment data on health workers) in country: 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 	7.6 Score: 1.17	HRH audit reports, Annual Health Sector reports, District and MOH plans (HSDP, Recruitment plans)	
	Host country institutions use HR data from the system for planning and management (e.g. health worker deployment)			
	Human Resources for Health Score	6.92		
distribution of quality products, including drugs, efficient HIV/AIDS prevention, diagnosis and trea	ational HIV/AIDS response ensures a secure, reliable and adequate supply an lab and medical supplies, health items, and equipment required for effective atment. Host country efficiently manages product selection, forecasting and sory management, transportation, dispensing and waste management reducing	and upply	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)	 ○ A. This information is not known. ○ B. No (0%) funding from domestic sources ○ C. Minimal (approx. 1-9%) funding from domestic sources ● D. Some (approx. 10-49%) funded from domestic sources ○ E. Most (approx. 50 – 89%) funded from domestic sources ○ F. All or almost all (approx. 90%+) funded from domestic sources 	8.1 Score: 0.42	Budget Framework paper 2014/2015 and 2015/2016, NASA, NHA	
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)	 ○ A. This information is not known ● B. No (0%) funding from domestic sources ○ C. Minimal (approx. 1-9%) funding from domestic sources ○ D. Some (approx. 10-49%) funded from domestic sources ○ E. Most (approx. 50-89%) funded from domestic sources ○ F. All or almost all (approx. 90%+) funded from domestic sources 	8.2 Score: 0.00	GF concept notes, COP15 SDS (table 1.2.2)	

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)	 ○ A. This information is not known ○ B. No (0%) funding from domestic sources ○ C. Minimal (approx. 1-9%) funding from domestic sources ○ D. Some (approx. 10-49%) funded from domestic sources ○ E. Most (approx. 50-89%) funded from domestic sources ○ F. All or almost all (approx. 90%+) funded from domestic sources 	8.3 Score: 0.00	Condom assessment report, GF concept notes, COP15 SDS (table 1.2.2), Commodity procurement database	
8.4 Supply Chain Plan: Does the country have an agreed-upon national supply chain plan that guides investments in the supply chain?	A. There is no plan or thoroughly annually reviewed supply chain standard operating procedure (SOP). B. There is a plan/SOP that includes the following components (check all that apply): Human resources Training Warehousing Distribution Reverse Logistics Waste management Information system Procurement Supply planning and supervision Site supervision	8.4 Score: 2.22	National Supply plan, Uganda Pharmaceutical sector plan (done every 5 years)	
8.5 Supply Chain Plan Financing: What is the estimated percentage of financing for the supply chain plan that is provided by domestic sources (i.e. excluding donor funds)? (if exact or approximate percentage known, please note in Comments column)	 ○ A. This information is not available. ○ B. No (0%) funding from domestic sources. ○ C. Minimal (approx. 1-9%) funding from domestic sources. ● D. Some (approx. 10-49%) funding from domestic sources. ○ E. Most (approx. 50-89%) funding from domestic sources. ○ F. All or almost all (approx. 90%+) funding from domestic sources. 	8.5 Score: 0.42	Health sector annual budget 2014/2015	

8.6 Stock : Does the host country government manage processes and systems that ensure appropriate ARV stock levels?	Check all that apply: ☐ The group making re-supply decisions for ARVs, have timely visibility into the ARV stock on hand at facilities ☐ Facilities are stocked with ARVs according to plan (above the minimum and below the maximum stock level) 90% of the time ☐ MOH or other host government personnel make re-supply decisions with minimal external assistance: ☐ Decision makers are not seconded or implementing partner staff ☐ Supply chain data are maintained within the Ministry of Health and not solely stored	8.6 Score: 1.4	Monthly commodity security group minutes 2015	
	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 SCMS National Supply Chain Assessment or top quartile for an equivalent assessment conducted within the last three years?	A. A comprehensive assessment has not been done B. A comprehensive assessment has been done but the score was lower than 80% (for O NSCA) or in the bottom three quartiles for the global average of other equivalent assessments	8.7 Score: 0.0	A number of assessments have been done on adhoc basis however there was no score; it was a stop gap to determine commodity gaps	
(if exact or approximate percentage known, please note in Comments column)	\bigcirc C. A comprehensive assessment has been done and the score was higher than 80% (for NSCA) or in the top quartile for the assessment			
	Commodity Security and Supply Chain Score:	4.5	4	
	utionalized quality management systems, plans, workforce capacities and oth ent methodologies are applied to managing and providing HIV/AIDS services	er key	Data Source	Notes/Comments
	O A. The host country government does not have structures or resources to support site-level continuous quality improvement	9.1 Score: 1.3	, ,	the focal point persons have other resposibilties
9.1 Existence of a Quality Management (QM) System: Does the host country government support appropriate QM structures to support continuous quality improvement (QI) at national, sub-national and site levels?	● B. The host country government: 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 Has a budget line item for the QM program Supports a knowledge management platform (e.g., web site) and/or peer learning opportunities available to site QI participants to gain insights from other sites and interventions			

9.2 Quality Management/Quality Improvement (QM/QI) Plan: Is there a current (updated within the last 2 years) QM/QI plan? (The plan may be HIV program-specific or include HIV program-specific elements in a national health sector QM/QI plan.)	O A. There is no HIV/AIDS-related QM/QI strategy B. There is a QM/QI strategy that includes HIV/AIDS, but it is not current (updated within the last 2 years) C. There is a current QM/QI strategy that includes HIV/AIDS program specific elements D. There is a current HIV/AIDS program specific QM/QI strategy	9.2 Score: 1.33	MOH Quality Assurance annual reports	
9.3 Performance Data Collection and Use for Improvement: Are HIV program performance measurement data systematically collected and analyzed to identify areas of patient care and services that can be improved through national decision making, policy, or priority setting?	A. HIV program performance measurement data are not used to identify areas of patient care and services that can be improved through national decision making, policy, or priority setting. B. HIV program performance measurement data are used to identify areas of patient area and services that can be improved through national decision making, policy, or priority setting (check all that apply): 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	9.3 Score: 2.00	MOH Quality Assurance annual reports	
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. ■ B. There is health workforce competency-building in QI, including: □ Pre-service institutions incorporate modern quality improvement methods in curricula National in-service training (IST) curricula integrate quality improvement training □ for members of the health workforce (including managers) who provide or support HIV/AIDS services	9.4 Score: 1.00	MOH Quality Assurance annual reports	

9.5 Existence of QI Implementation: Does the host country government QM system use proven systematic approaches for QI?	The national-level QM structure: Provides oversight to ensure continuous quality improvement in HIV/AIDS care and services Regularly convenes meetings that includes 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 identify and prioritize areas for improvement	9.5 Score:	0.57		there is a vacant position to be filled there is also a structure of quality improvement team that is supported by Global fund. These provide QI support.
	Quality Management Score	:	6.24		
10. Laboratory: The host country ensures adequequipment, reagents, quality) matches the servi	ate funds, policies, and regulations to ensure laboratory capacity (workforce ces required for PLHIV.	,		Data Source	Notes/Comments
10.1 Strategic Plan: Does the host country have a national laboratory strategic plan?	○ A. There is no national laboratory strategic plan ○ B. National laboratory strategic plan is under development ○ C. National laboratory strategic plan has been developed, but not approved ○ D. National laboratory strategic plan has been developed and approved ● E. National laboratory plan has been developed, approved, and costed	8.1 Score:	1.67	MOH Annual Health Sector performance report 2014/2015	
10.2 Regulations to Monitor Quality of Laboratories and Point of Care Testing (POCT) Sites: To what extent does the host country have regulations in place to monitor the quality of its laboratories and POCT sites? (if exact or approximate percentage known,	A. Regulations do not exist to monitor minimum quality of laboratories in the country. B. Regulations exist, but are not implemented (0% of laboratories and POCT sites regulated). C. Regulations exist, but are minimally implemented (approx 1-9% of laboratories and POCT sites regulated). D. Regulations exist, but are partially implemented (approx. 10-49% of laboratories and POCT sites regulated).	8.2 Score:	1.25	MOH Annual Health Sector performance report 2014/2015	
please note in Comments column)	Regulations exist and are mostly implemented (approx. 50-89% of laboratories and POCT sites regulated).				

10.3 Capacity of Laboratory Workforce: Does the host country have an adequate number of qualified laboratory personnel (human resources [HR]) in the public sector, to sustain key functions to meet the needs of PLHIV for diagnosis, monitoring treatment and viral load suppression?	 A. There are not adequate qualified laboratory personnel to achieve sustained epidemic control B. There are adequate qualified laboratory personnel to perform the following key functions: ✓ HIV diagnosis in laboratories and point-of-care settings ✓ TB diagnosis in laboratories and point-of-care settings ✓ CD4 testing in laboratories and point-of-care settings ✓ Viral load testing in laboratories and point-of-care settings ✓ Early Infant Diagnosis in laboratories ✓ Malaria infections in laboratories and point-of-care settings ✓ Microbiology in laboratories and point-of-care settings ✓ Blood banking in laboratories and point-of-care settings ✓ Opportunistic infections including Cryptococcal antigen in laboratories and point-of-care settings 		MOH Annual Health Sector performance report 2014/2015	
10.4 Viral Load Infrastructure : Does the host country have sufficient infrastructure to test for viral load to reach sustained epidemic control?	 A. There is not sufficient infrastructure to test for viral load. ⊕ B. There is sufficient infrastructure to test for viral load, including: ✓ Sufficient viral load instruments and reagents ✓ Appropriate maintenance agreements for instruments ✓ Adequate specimen transport system and timely return of results 	8.4 Score: 1.11	MOH Annual Health Sector performance report 2014/2015	
10.5 Domestic Funds for Laboratories: To what extent are laboratory services financed by domestic public or private resources (i.e. excluding external donor funding)? (if exact or approximate percentage known, please note in Comments column)	 A. No (0%) laboratory services are financed by domestic resources. B. Minimal (approx. 1-9%) laboratory services are financed by domestic resources. C. Some (approx. 10-49%) laboratory services are financed by domestic resources. D. Most (approx. 50-89%) laboratory services are financed by domestic resources. E. All or almost all (approx. 90%+) laboratory services are financed by domestic resources. 	8.5 Score: 0.00	MOH Annual Health Sector performance report 2014/2015	
	Laboratory Score:	5.69		

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN B

Domain C. Strategic Investments, Efficiency, and Sustainable Financing

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

·	country budgets for its HIV/AIDS response and makes adequ I HIV/AIDS goals for epidemic control in line with its financia		Data Source	Notes/Comments
	A. There is no explicit funding for HIV/AIDS in the national budget.	11.1 Score: 1.1	Uganda National Budget Document. Ministerial Policy Statement for FY 2015- 2016.	Even though ministries may not be funded directly from national budget to do HIV/AIDS, they mobilize resources
	B. There is explicit HIV/AIDS funding within the national budget.		Draft budget for FY2016-2017.	anyway. Actual budget may not be reflective of reality. Allocation is within
11.1 Domestic Budget: To what extent does the national budget explicitly account for the national	☐ The HIV/AIDS budget is program-based across ministries			the sector.
HIV/AIDS response?	The budget includes or references indicators of progress toward national HIV/AIDS strategy goals			Beyond B, it's hard to narrow down.
	☐ The budget includes specific HIV/AIDS service delivery targets			Recommendation: Break down budget to show what exactly is allocated to HIV.
	☐ National budget reflects all sources of funding for HIV, including from external donors			
	A. There are no HIV/AIDS goals/targets articulated in the national budget	11.2 Score: 0.0	National Budget. D National Strategic Plan.	Mismatch between targeting and budgeting processes. There is no way to link budget money to expected
	O B. There are annual HIV/AIDS goals/targets articulated in the most recent national budget, but none (0%) were attained.			outcomes.
11.2 Annual Targets: Did the most recent budget as executed achieve stated annual HIV/AIDS goals? (if exact or approximate percentage known, please note in Comments column)	C. There are annual HIV/AIDS goals/targets articulated in the most recent national budget, but very few (approx. 1-9%) were attained.			Most budgets are "cookie cutter" from the year before.
	D. There are annual HIV/AIDS goals/targets articulated in the most recent national budget, and some (approx. 10-49%) were reached.			
	E. There are annual HIV/AIDS goals/targets articulated in the most recent national budget, and most (approx. 50-89%) were reached.			
	F. There are annual HIV/AIDS goals/targets articulated in the most recent national budget, and all or almost all (approx. 90%+) were reached.			

11.3 Budget Execution: For the previous three years, what was the average execution rate for budgeted domestic HIV/AIDS resources (i.e. excluding any donor funds) at both the national and subnational level? (If subnational data does not exist or is not available, answer the question for the national level. Note level covered in the comments column)	 A. Information is not available B. There is no national HIV/AIDS budget, or the execution rate was 0%. C. 1-9% D. 10-49% E. 50-89% F. 90% or greater 	11.3 Score: 0.00	1) Economic Development Policy and Research Department Ministry of Finance, Planning and Economic Development AUGUST 2011; 2) Sectoer summary Annual Budget Performance Report, 2015	We have the overall expenditure information, but not for this specifically. If parliamentarians wanted to get it, they probably could, but it is not routinely given.
11.4 PLACEHOLDER for future indicator measuring country's financial ability to pay for its HIV response (will not be included in SID for COP 16)				
11.5 Domestic Spending: What percent of the annual national HIV response is financed with domestic public and domestic private sector HIV funding (excluding out-of-pocket and donor resources)? (if exact or approximate percentage known, please note in Comments column)	 ○ A. None (0%) is financed with domestic funding. ○ B. Very little (approx. 1-9%) is financed with domestic funding. ○ C. Some (approx. 10-49%) is financed with domestic funding. ○ D. Most (approx. 50-89%) is financed with domestic funding. ○ E. All or almost all (approx. 90%+) is financed with domestic funding. 		National Health Accounts Draft, 2013- 2014. NASA, 2009-2010. A 2016 NASA is being planned.	Public funds 10.3%; Private 22.4% (may include out of pocket). Out of pocket 253B shillings Central public funds 121B shillings. (10.3%) not for profit entities 7.86B shillings. (0.7%) local and public funds- 0% private financing sources- 0% HH was 21.7% **% is very low end of option C about 10%**
	Domestic Resource Mobilization Score:	2.78		

health workforce, and economic data to inform HIN choose which high impact program services and int and what populations demonstrate the highest nee	country analyzes and uses relevant HIV/AIDS epidemiologica //AIDS investment decisions. For maximizing impact, data ar erventions are to be implemented, where resources should ed and should be targeted (i.e. the right thing at the right pla ken to improve HIV/AIDS outcomes within the available reso ewer resources).	e used to be allocated, ice 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? (note: full score achieved by selecting one checkbox)	A. The host country government does not use one of the mechanisms 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): Optima Spectrum (including EPP and Goals) AIDS Epidemic Model (AEM) Modes of Transmission (MOT) Model Other recognized process or model (specify in notes column)	12.1 Score:	0.00	HIV/AIDS Investment Case, 2013	Budgeting is based on requests/information received from HIV/AIDS actors. Budgets tend to be based on most recent budget. Data tools are used throughout Uganda, but it is not used for budget decision-making purposes. Information around process is not clear or made readily available> it shouldn't be a basis for planning.
12.2 High Impact Interventions: What percentage of site-level point of service HIV domestic public sector resources (excluding any donor funds) are being allocated to the following set of interventions: provision of ART, VMMC, PMTCT, HTC, condoms, and targeted prevention for key and priority populations? (if exact or approximate percentage known, please note in Comments column)	B. No (0%) site-level, point-of-service domestic HIV resources are allocated to the listed set of interventions. C. Minimal (approx. 1-9%) of site-level, point-of-service domestic HIV resources are allocated to the listed set of interventions. D. Some (approx. 10-49%) of site-level, point-of-service domestic HIV resources are allocated to the listed set of interventions. E. Most (approx. 50-89%) of site-level, point-of-service domestic HIV resources are allocated to the listed set of interventions. F. All or almost all (approx. 90%+) of site-level, point-of-service of domestic HIV resources are allocated to the listed set of interventions.	12.2 Score:		NASA, 2009-2010 breaks it down, and proportions are probably still valid today.	Majority of budget is for ART but questions should be asked: How efficient is this funding? How efficient are expenses along the supply chain? Care & Support funding (including ART) is 74.4%. Other elements are lumped together so we cannot distill. PMTCT- a lot more can be done.

12.3 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)	 A. 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. 	12.3 Score: 0.00	National Budget Framework Paper FY 2015/16, Ministry of Finance, Planning and Economic Development, March 2015.	
12.4 Data-Driven Reprogramming: Do host country government policies/systems allow for reprograming domestic investments based on new or updated program data during the government funding cycle?	A. There is no system for funding cycle reprogramming B. There is a policy/system that allows for funding cycle reprogramming, but it is seldom used. C. There is a system that allows for funding cycle reprogramming 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	Q3 Score: 0.48	National Budget Framework Paper FY 2015/16, Ministry of Finance, Planning and Economic Development, March 2015.	Policy exists but it is not applied to HIV/AIDS. Flexibility and responsiveness are lacking. Flexibility should be increased.
12.5 Unit Costs: Does the host country government use recent expenditure data or cost analysis (i.e. data from within the last three years) to estimate unit costs of HIV/AIDS services for budgeting or planning purposes? (note: full score can be achieved without checking all disaggregate boxes).	A. The host country government does not use recent expenditure data or cost analysis to estimate unit costs B. The host country government uses recent expenditure data or cost analysis to estimate unit costs for (check all that apply): HIV Testing Care and Support ART PMTCT VMMC OVC Service Package Key population Interventions	12.5 Score: 0.00	Spectrum data- does not have unit cost component, this info is not input every year.	

			1	I
			Uganda AIDS Commission Annual reports	
	Check all that apply:			governemnt has been involved.
	☐ Improved operations or interventions based on the findings of			Information is there for the purpose of
	\square Improved operations or interventions based on the findings of cost-effectiveness or efficiency studies	12.6 Score: 0.48	3	having information, but it is not used.
	Reduced overhead costs by streamlining management			There is potential to complete the final
				bullet item, but it is never actualized.
	Lowered unit costs by reducing fragmentation, i.e. pooled procurement, resource pooling, etc.			
	— procurement, resource pooling, etc.			
	Improved procurement competition			
	Improved procurement competition			
12.6 Improving Efficiency: Has the partner				
country achieved any of the following efficiency	Integrated HIV/AIDS into national or subnational insurance schemes (private or public need not be within last three years)			
improvements through actions taken within the	, ,			
last three years?	Integrated HTV into primary care consists with linkages to enecialist			
	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			
	integrated TIV and Met Services, including Art I indicated and in minimate and 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 (specify in comments)			
	— of the service delivery (specify in confinents)			
	A. Partner government did not pay for any ARVs using domestic		OIG Draft Audit Report	This is based on only one data point and
	\bigcirc A. Partner government did not pay for any ARVs using domestic resources in the previous year.	12.7 Score: 0.36		this could be wrong.
		0.50		Information isn't widely available.
12.7 ARV Benchmark prices: How do the costs of	 B. Average price paid for ARVs by the partner government in the previous year was more than 50% greater than the international 			No other available data for unit cost for
ARVs (most common first line regimen) purchased	benchmark price for that regimen.			ARVs.
in the previous year by the partner government				
using domestic resources compare to	C. Average price paid for ARVs by the partner government in the previous year was 10-50% greater than the international			Recommendation: Increase transparency
international benchmark prices for that year?	benchmark price for that regimen.			on pricing and on bidding process,
				execution of PPDA, costs of
(Use the "factory cost" of purchased commodities,	D. Average price paid for ARVs by the partner government in the			clearing/shipping/handling.
excluding transport costs, distribution costs, etc.)	 previous year was 1-10% greater than the international benchmark price for that regimen. 			
3 - 4, 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1				
	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. 			
	Tarkettal and Allegative Fffi 1 1 C	4.54		
	Technical and Allocative Efficiencies Score:	1.31		

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.

	ountry Government routinely collects, analyzes and makes available data on the HIV . HIV/AIDS epidemiological and health data include size estimates of key population of S-related mortality rates.			Data Source	Notes/Comments
13.1 Who Leads General Population	O A. No HIV/AIDS general population surveys or surveillance activities have been conducted within the past 5 years	13.1 Score:		AIS(2011); DHS(2011); UBOS(2014); NSP(2015/16-2019/2020)	
Surveys & Surveillance: To what extent does the host country government lead and manage planning and implementation	O B. Surveys & surveillance activities are primarily planned and implemented by external agencies, organizations or institutions				
of the HIV/AIDS portfolio of general population epidemiological surveys and/or	O 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,	D. 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 O government/other domestic institution, with minimal or no technical assistance from external agencies				
	O A. No HIV/AIDS key population surveys or surveillance activities have been conducted within the past 5 years	13.2 Score:	0.24	KCC mapping key population, Crane studies, MRC longitudinal study FSW	Studies done on small population/area and are not population based. The surveys are not primarily initiated by
13.2 Who Leads Key Population Surveys & Surveillance: To what extent does the host country government lead & manage	B. Surveys & surveillance activities are primarily planned and implemented by external agencies, organizations or institutions				government but are implemented by CSO and governments institutions
planning and implementation of the HIV/AIDS portfolio of key population	O 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.)?	O D. 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 O government/other domestic institution, without minimal or no technical assistance from external agencies				
13.3 Who Finances General Population Surveys & Surveillance: To what extent	O A. No HIV/AIDS general population surveys or surveillance activities have been conducted within the past 5 years	13.3 Score:	0.83	Uganda NASA report 2010;	This is a wide category, the funding is more to the lower range. The team recommends narrower categories
does the host country government fund the HIV/AIDS portfolio of general population	$\ensuremath{\bigcirc}$ B. No financing (0%) is provided by the host country government				
epidemiological surveys and/or surveillance activities (e.g., protocol development, printing of paper-based	O C. Minimal financing (approx. 1-9%) is provided by the host country government				
tools, salaries and transportation for data collection, etc.)?	⊕ D. Some financing (approx. 10-49%) is provided by the host country government				
(if exact or approximate percentage known, please note in Comments column)	© E. Most financing (approx. 50-89%) is provided by the host country government				
7, 322	O F. All or almost all financing (90% +) is provided by the host country government				

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	\bigcirc A. No HIV/AIDS key population surveys or surveillance activities have been conducted within the past 5 years	13.4 Score: 0	No clearly identifiable data sources for financing 42	
13.4 Who Finances Key Populations Surveys & Surveillance: To what extent does the host country government fund the	O B. No financing (0%) is provided by the host country government			
HIV/AIDS portfolio of key population epidemiological surveys and/or behavioral surveillance activities (e.g., protocol	● C. 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.)?	O D. Some financing (approx. 10-49%) is provided by the host country government			
(if exact or approximate percentage known, please note in Comments column)	C E. Most financing (approx. 50-89%) is provided by the host country government			
	O F. All or almost all financing (approx. 90% +) is provided by the host country government			
	Check ALL boxes that apply below:	13.5 Score: 0.0	AIS(2011); Annual HIV estimation and projection (spectrum), MRC	Population based studies for KPs have not been conducted
	A. The host country government collects at least every 5 years HIV prevalence data disaggregated by:		(kyamulibwa sites) RHSP	
	☑ Age			
	☑ Sex			
13.5 Comprehensiveness of Prevalence and Incidence Data: To what extent does	Key populations (FSW, PWID, MSM/transgender)			
the host country government collect HIV	Priority populations (e.g., military, prisoners, young women & girls, etc.)			
prevalence and incidence data according to relevant disaggregations, populations and	Sub-national units			
geographic units? (Note: Full score possible without selecting all disaggregates.)	B. The host country government collects at least every 5 years sub-national HIV incidence disaggregated by:			
	☑ Age			
	✓ Sex			
	☐ Key populations (FSW, PWID, MSM/transgender)			
	Priority populations (e.g., military, prisoners, young women & girls, etc.)			
	Sub-national units			

	A. The host country government does not collect/report viral load data or does not conduct viral load monitoring	42.66	0.26	CPHL data base	
	B. The host country government collects/reports viral load data (answer both subsections below): B. The host country government collects/reports viral load data (answer both subsections below):	13.6 Score:	0.36		
	According to the following disaggregates (check ALL that apply):				
13.6 Comprehensiveness of Viral Load Data: To what extent does the host country	☑ Age				
government collect/report viral load data	✓ Sex				
according to relevant disaggregations and across all PLHIV?	☐ Key populations (FSW, PWID, MSM/transgender)				
(if exact or approximate percentage	Priority populations (e.g., military, prisoners, young women & girls, etc.)				
known, please note in Comments column)	For what proportion of PLHIV (select ONE of the following):				
	✓ Less than 25%				
	<u>25-50%</u>				
	□ 50-75%				
	☐ More than 75%				
	A. The host country government does not conduct IBBS or size estimation studies for key A. The host country government does not conduct IBBS or size estimation studies for key A. The host country government does not conduct IBBS or size estimation studies for key			Crane Survey	Futher consultation
	populations (FSW, PWID, MSM) or priority populations (Military, etc.).	13.7 Score:	0.00		
	O B. The host country government conducts (answer both subsections below):				
	IBBS for (check ALL that apply):				
13.7 Comprehensiveness of Key and	Female sex workers (FSW)				
Priority Populations Data: To what extent	☐ Men who have sex with men (MSM)/transgender				
does the host country government conduct IBBS and/or size estimation studies for key	People who inject drugs (PWID)				
and priority populations? (Note: Full score possible without selecting all	Priority populations (e.g., military, prisoners, young women & girls, etc.)				
disaggregates.)	Size estimation studies for (check ALL that apply):				
	Female sex workers (FSW)				
	☐ Men who have sex with men (MSM)/transgender				
	People who inject drugs (PWID)				
	Priority populations (e.g., military, prisoners, young women & girls, etc.)				
13.8 Timeliness of Epi and Surveillance Data: To what extent is a timeline for the	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	13.8 Score:	0.95	NSP; National HIV M&E framework	
collection of epidemiologic and surveillance data outlined in a national HIV/AIDS surveillance and survey strategy	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				
(or a national surveillance and survey strategy with specifics for HIV)?	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				

				LINICOT IDD socidalisas	
	O A. No governance structures, procedures or policies designed to assure surveys & surveillance data quality exist/could be documented.	13.9 Score:	0.95	UNSCT, IRB guidelines	
	B. The following structures, procedures or policies exist to assure quality of surveys & surveillance data (check all that apply):	15.5 500. 6.	0.55		
13.9 Quality of Surveillance and Survey Data: To what extent does the host country government define and implement policies,	A national surveillance unit or other entity is responsible for assuring the quality of surveys & surveillance data				
procedures and governance structures that assure quality of HIV/AIDS surveillance and	A national, approved surveys & surveillance strategy is in place, which outlines standards, policies and procedures for data quality assurance				
survey data?	Standard national procedures & protocols exist for reviewing surveys & surveillance data for quality and sharing feedback with appropriate staff responsible for data collection				
	An in-country internal review board (IRB) exists and reviews reviews all protocols.				
	Epidemiological and Health Data Score		5.30		
the financing and spending on HIV/AIDS exp	nt collects, tracks and analyzes and makes available financial data related to HIV/AIE enditures from all financing sources, costing, and economic evaluation, efficiency at			Data Source	Notes/Comments
demand analyses for cost-effectiveness.				Minutes of planning meetings; NASA	
	A. No tracking of public HIV/AIDS expenditures has occurred within the past 5 years	14.1 Score:	1.25	report 2012	
14.1 Who Leads Collection of Expenditure	B. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, O NHA), but planning and implementation is primarily led by external agencies, organizations, or institutions				
Data: To what extent does the host country government lead & manage a national expenditure tracking system to collect	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				
HIV/AIDS expenditure data?	D. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA) ond 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,				
	O A. No HIV/AIDS expenditure tracking has occurred within the past 5 years	14.2 Score:	1.67	NASA expenditure report	Lower end of the interval
14.2 Who Finances Collection of Expenditure Data: To what extent does the	O B. No financing (0%) is provided by the host country government				
host country government finance the collection of HIV/AIDS expenditure data (e.g., printing of paper-based tools, salaries and transportation for data collection, etc.)?	O 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)	© E. Most financing (approx. 50-89%) is provided by the host country government				
	O F. All or almost all financing (90% +) is provided by the host country government				

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14.3 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?	A. No HIV/AIDS expenditure tracking has occurred within the past 5 years	14.3 Score:	1.25	NASA report 2012	
	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				
	$\begin{tabular}{ll} \hline \end{tabular}$ 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				
14.4 Timeliness of Expenditure Data: To	O A. No HIV/AIDS expenditure data are collected	14.4 Score:	14.4 Score: 0.42	NASA Report (2007, 2012); National Health Assessment	NHA which is collected regularly but does not collected detailed information
	B. HIV/AIDS expenditure data are collected irregularly, and more than 3 years ago		Treatti Assessinent	on HIV expenditure	
what extent are expenditure data collected	O C. HIV/AIDS expenditure data were collected at least once in the past 3 years				
in a timely way to inform program planning and budgeting decisions?	\bigcirc D. HIV/AIDS expenditure data are collected annually but represent more than one year of expenditures				
	\bigcirc E. HIV/AIDS expenditure data are collected annually and represent only one year of expenditures				
14.5 Economic Studies: Does the host country government conduct health economic studies or analyses for HIV/AIDS?	\bigcirc A. The host country government does not conduct health economic studies or analyses for $\mbox{HIV/AIDS}$	14.5 Score:		NSP review analysis, portfolio reviews, partner end of program reviews	
	B. The host country government conducts (check all that apply):				
	✓ Costing				
	Economic evaluation (e.g., cost-effectiveness analysis and cost-benefit analysis)				
	$ \begin{tabular}{ll} \hline \end{tabular} \begin{tabular}{ll} Efficiency analysis (e.g., efficiency of service delivery by public and private sector, resource allocation) \end{tabular}$				
	✓ Market demand analysis				
	Financial/Expenditure Data Score:		6.25		
	ly collects, analyzes and makes available HIV/AIDS service delivery data. Service deliv	•			
analyzed to track program performance, i.e. cascade, including linkage to care, adherence	coverage of key interventions, results against targets, and the continuum of care an e and retention.	d treatment		Data Source	Notes/Comments
15.1 Who Leads Collection of Service Delivery Data: To what extent is the routine collection of HIV/AIDS service delivery data institutionalized in an information system and managed and operated by the host country government?	O A. No system exists for routine collection of HIV/AIDS service delivery data	15.1 Score:	1.00	DHIS2	PEPFAR team provide TA to MOH to manage systems
	B. Multiple unharmonized or parallel information systems exist that are managed and O operated separately by various government entities, local institutions and/or external agencies/institutions				manage systems
	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				
	O E. One information system, or a harmonized set of complementary information systems, exists and is managed and operated by the host country government				

				MOH Budget/annual expenditure	Salaries and infrusture, supervision are
15.2 Who Finances Collection of Service Delivery Data: To what extent does the host country government finance the routine collection of HIV/AIDS service delivery data (e.g., salaries of data clerks/M&E staff, printing & distribution of paper-based tools, electronic reporting system maintenance, data quality supervision, etc.)?	A. No routine collection of HIV/AIDS service delivery data exists	15.2 Score:	2.50		funding by host government
	O B. No financing (0%) is provided by the host country government				
	C. Minimal financing (approx. 1-9%) is provided by the host country government				
	O D. Some financing (approx. 10-49%) is provided by the host country government				
	● E. Most financing (approx. 50-89%) is provided by the host country government				
(if exact or approximate percentage known, please note in Comments column)	O F. All or almost all financing (90% +) is provided by the host country government				
				DHIS2	MARPI centre, UVRI enhance surveillane
	Check ALL boxes that apply below:	15.3 Score:	1.33		site for key population
	A. The host country government routinely collects & reports service delivery data for:				
	☑ HIV Testing				
	☑ PMTCT				
	☑ Adult Care and Support				
	✓ Adult Treatment				
15.3 Comprehensiveness of Service Delivery Data: To what extent does the host country government collect HIV/AIDS service delivery data by population, program and geographic area? (Note: Full score possible without selecting all disaggregates.)	✓ Pediatric Care and Support				
	✓ Orphans and Vulnerable Children				
	✓ Voluntary Medical Male Circumcision				
	✓ HIV Prevention				
	✓ AIDS-related mortality				
	☑ B. Service delivery data are being collected:				
	☑ By key population (FSW, PWID, MSM/transgender)				
	☑ By priority population (e.g., military, prisoners, young women & girls, etc.)				
	☑ By age & sex				
	From all facility sites (public, private, faith-based, etc.)				
	From all community sites (public, private, faith-based, etc.)				
	A. The host country government does not routinely collect/report HIV/AIDS service delivery data			DHIS2	HMIS reports by 15th of the following
	data	15.4 Score:	1.33		month
15.4 Timeliness of Service Delivery Data: To what extent are HIV/AIDS service delivery data collected in a timely way to inform analysis of program performance?	O B. The host country government collects & reports service delivery data annually				
	C. The host country government collects & reports service delivery data semi-annually				
	D. 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		HIV estimation and modeling, Joint HIV	
	program performance	15.5 Score: 1.	annual review	
		15.5 50010.	55	
	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 (e.g., military,			
	prisoners, young women & girls, etc.), including HIV testing, linkage to care, treatment, adherence and retention			
15.5 Analysis of Service Delivery Data: To				
what extent does the host country	Continuum of care cascade for each relevant key population (FSW, PWID, MSM/transgender), including HIV testing, linkage to care, treatment, adherence			
government routinely analyze service	and retention			
delivery data to measure program				
performance (i.e., continuum of care	Results against targets			
cascade, coverage, retention, AIDS-related	✓ Coverage of key treatment & prevention services (ART, PMTCT, VMMC, etc.)			
mortality rates)?				
	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			
	Creation of maps to facilitate geographic analysis			
	A. No governance structures, procedures or policies designed to assure service delivery data quality exist/could be documented.		DHIS2	No DQAs are systemically done
		15.6 Score: 0.	80	
		15.0 50010.		
	B. The following structures, procedures or policies exist to assure quality of service delivery data (check all that apply):			
	A national, approved data quality strategy is in place, which outlines standards, policies			
15.6 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,	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			
procedures and governance structures that assure quality of HIV/AIDS service delivery data?	government			
	Standard national procedures & protocols exist for routine data quality checks at the point of data entry			
	or data entry			
	Date will be seemed and will be a seed of the seed with a seed or the seed of			
	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			
	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			
	Douterman of Date Course		30	l
	Performance Data Score:	8.	3U	

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN D