Appendix B: Template for Narrative Cover Sheet

The HIV/AIDS Sustainability Index and Dashboard (SID) is a tool completed every two years by PEPFAR teams and partner stakeholders to sharpen the understanding of each country's sustainability landscape and to assist PEPFAR and others in making informed HIV/AIDS investment decisions. Based on responses to 110 questions, the SID assesses the current state of sustainability of national HIV/AIDS responses across 17 critical elements. Scores for these elements are displayed on a color-coded dashboard, together with contextual charts and information. As the SID is completed over time, it will allow stakeholders to track progress and gaps across these key components of sustainability.

Dark Green Score (8.50-10 points)

(sustainable and requires no additional investment at this time)

Light Green Score (7.00-8.49 points)

(approaching sustainability and requires little or no investment)

Yellow Score (3.50-6.99 points)

(emerging sustainability and needs some investment)

Red Score (<3.50 points)

(unsustainable and requires significant investment)

Country Overview: Provide a one-paragraph overview of the SID findings and any country context that is critical to framing sustainability issues in the country.

Namibia has a robust country led HIV/AIDS response that has the country on the cusp of epidemic control, with the response having achieved 94-96-95 on the UNAIDS 90-90-90 FAST-TRACK targets way in advance of the 2020 timelines, barreling down on the 2030 targets of 95-95-95 almost a decade in advance.

Namibia has been able to achieve these goals on a foundation of strong political leadership, robust institutions, and a dedicated and competent cadre of health care workers. This is borne out in the scoring of the SID 2019 for Namibia, with no red scores, and seven out of the seventeen scores being some type of green hue. In general, the SID 2019 suggests that Namibia's HIV/AIDS response still needs some investments, particularly in Governance, Leadership and Accountability as well as the Strategic Information domains.

SID Process: The SID process kicked off with the constitution of a multisectoral Core Team for the SID 2019, which included representatives from UNAID, Global Fund, Ministry of Health and Social Services, USAID, CDC, and the PEPFAR Coordinator's Office. This core team then broke the SID 2019 into the different domains with different members of the Core Team having Key Informant Interviews and Focus Group discussions with experts and stakeholders on the domains relevant to their expertise or constituency. The version of the SID 2019 thus populated was validated by over 60 multisectoral stakeholders from government, bilateral and multilateral development partners, civil society and the private sector over two days.

Sustainability Strengths: On average Namibia's SID 2019 scores place it in a category of emerging sustainability, with some investment still required to entrench the sustainability of the response.

• Planning and Coordination (8.33, color): 2-4 sentences

The government develops and implements a progressive and comprehensive national Strategic Framework for HIV/AIDS, which is the basis for the response in the country, with development partners (including PEPFAR) and other key stakeholder aligning their own operational plans with this framework.

• Policies and Governance (7.71, color)

Namibia is an early adopter of WHO guidelines, implementing them with fidelity, which has allowed the country to jump ahead of the curve in responding to the HIV/AIDS epidemic. There are some issues around legal protections for key populations, which are part of ongoing discussions between the government and civil society.

• Domestic Resources Mobilization (8.13, color)

Namibia is responsible for funding more than 80% of it's HIV/AIDS response from domestic resources. Discussions are underway to determine the long-term financing strategy for the health sector, including HIV/AIDS on the frame of Universal Health Coverage.

Market Openness (10.00, color)

Namibia achieved a perfect score for market openness, mostly a function of Namibia's free-market economic fundamentals, which do not restrict private enterprise. However, government has struggled to leverage private capacity and capabilities to strengthen the HIV/AIDS response.

Sustainability Vulnerabilities: Namibia's HIV/AIDS response faces some vulnerabilities, which have been tested in recent times with the stressed that a multi-year drought and an economic recession has applied to the public health system. There is a need for additional investment to build the resilience of the response.

• Private Sector Engagement (4.32, color): 2-4 sentences

Namibia has is considered to have vibrant private sector, particularly the private health sector, but this sector has not been effectively engaged to the benefit of the HIV/AIDS response, despite there being coordination mechanisms to facilitate private sector participation in the response.

• Human Resources for Health (5.85, color): 2-4 sentences

Namibia's public health sector operates on an outdated Human Resources for Health structure, which is not always responsive to the needs of the country's HIV/AIDS response. A significant portion of HIV/AIDS specific HRH is supported by donor resources or oversight.

• Epidemiological and Health Data (5.34, color): 2-4 sentences

Major epidemiolocal and health data initiatives are significantly supported by development partners and might currently not be carried out with fidelity in the absence of that support.

• Data for Decision-Making ecosystem (5.17, color): 2-4 sentences

The government has a strong interest in data for decision-making and is in the process of developing an e-Health Strategy, which will further this intent.

Contact: Sirka Amaambo: <u>AmaamboSN@state.gov</u>, PEPFAR Namibia Communications Assistant.

Sustainability Analysis for Epidemic Control:

Namibia

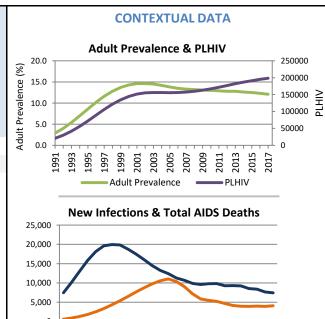
Epidemic Type: Generalized

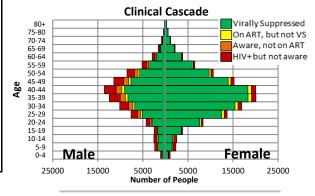
Income Level: Upper middle income

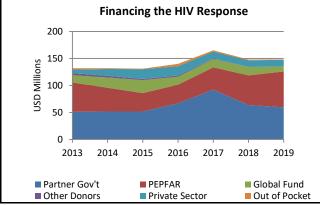
PEPFAR Categorization: Targeted Assistance (Co-finance)

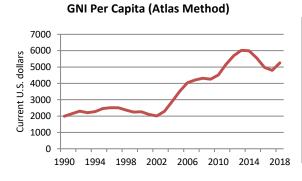
PEPFAR COP 19 Planning Level: \$81,477,205

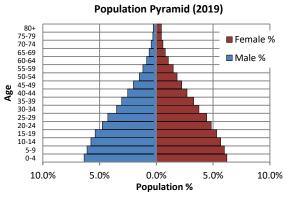
		2015 (SID 2.0)	2017 (SID 3.0)	2019	2021
	Governance, Leadership, and Accountability				
	1. Planning and Coordination	8.20	9.50	8.83	
TS	2. Policies and Governance	6.32	7.55	7.71	
Z	3. Civil Society Engagement	6.83	6.33	5.17	
Ξ	4. Private Sector Engagement	5.54	4.21	4.32	
ELEM	5. Public Access to Information	6.00	5.00	6.56	
d E	National Health System and Service Delivery				
an	6. Service Delivery	5.93	7.31	6.37	_
_	7. Human Resources for Health	5.08	6.88	5.85	
AINS	8. Commodity Security and Supply Chain	6.93	8.07	7.14	
\geq	9. Quality Management	7.76	7.10	7.10	
0	10. Laboratory	8.01	8.92	6.78	
1 /	Strategic Financing and Market Openness				
5	11. Domestic Resource Mobilization	8.06	7.10	8.13	
BI	12. Technical and Allocative Efficiencies	5.12	7.78	7.00	
M	13. Market Openness	N/A	N/A	10.00	
AIN	Strategic Information				
ST	14. Epidemiological and Health Data	5.62	5.80	5.34	
SU	15. Financial/Expenditure Data	6.67	7.50	6.67	
	16. Performance Data	6.78	6.09	5.87	
	17. Data for Decision-Making Ecosystem	N/A	N/A	5.17	











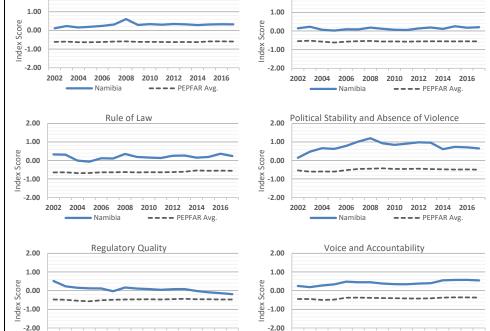
Sustainability Analysis for Epidemic Control:

Namibia

2.00

Contextual Governance Indicators





Worldwide Governance Indicators (World Bank)

2.00

Government Effectiveness

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

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

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

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

2010 2012 2014 2016

--- PEPFAR Avg

1. Control of Corruption: captures perceptions of the extent to which public power is exercised for private gain, including both petty and grand forms of corruption, as well as 'capture' of the state by elites and private interests.

2002 2004 2006 2008

2010 2012 2014 2016

--- PEPFAR Avg.

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

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

2002 2004 2006

2008

Control of Corruption

Domain A. Governance, Leadership, and Accountability

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

	elops, implements, and oversees a costed multiyear national stra of a coordinated HIV/AIDS response in the country across all level and the private sector.	Data Source	Notes/Comments	
1.1 Content of National Strategy: Does the country have a multi-year, costed national strategy to respond to HIV?	 A. There is no national strategy for HIV/AIDS ●B. There is a multiyear national strategy. Check all that apply: ✓ It is costed ✓ It has measurable targets. ✓ It is updated at least every five years 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 ✓ Strategy (or separate document) includes considerations and activities related to sustainability 	1.1 Score: 2	NSF 2017-22; Operational Plan	Structural issues such as stigma, human rights, etc. should be included in question, as compenents of national strategy. KP are not explicitly addressed in the NSF, no strategy or costed operational plan to address KP issues.

1.2 Participation in National Strategy Development: Who actively participates in development of the country's national HIV/AIDS strategy?	 ⚠A. There is no national strategy for HIV/AIDS ⑥B. The national strategy is developed with participation from the following stakeholders (check all that apply): ☑ Its development was led by the host country government ☑ Civil society actively participated in the development of the strategy ☑ Private health sector providers, facilities, and training institutions, actively participated in the development of the strategy ☐ Businesses and the corporate sector actively participated in the development of the strategy including workplace development and corporate social responsibility (CSR) ☐ External agencies (i.e. donors, other multilateral orgs., etc.) ☑ Supporting HIV services in-country participated in the development of the strategy 	1.2 Score:	2.00	NSF 2017-22; Operational Plan	There was limited participation from businesses and corporate sector through an umbrella body.
1.3 Coordination of National HIV Implementation: To what extent does the host country government coordinate all HIV/AIDS activities implemented in the country, including those funded or implemented by CSOs, private sector, and donor implementing partners?	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: ☐ wivil society organizations ☐ private sector (including health care providers and/or other private sector partners) ☐ donors The host country government leads a mechanism or process (i.e. committee, working group, etc.) that routinely convenes key internal and external stakeholders and implementers of the national response for planning and coordination purposes. ☐ Joint operational plans are developed that include key activities of implementing organizations. ☐ Duplications and gaps among various government, CSO, private sector, and donor activities are systematically identified and addressed.	1.3 Score:	1.83	NSF 2017-22; Operational Plan. NASA; NHA.	National level mechanism is more effective than some sub-national level mechanisms. Effectiveness of some mechanism (i.e. RACCOCS) is variable by region. Representation on some mechanism (i.e. RACCOCS) are not reflective of all stakeholders operating in the regions. The accountability framework of the coordination mechanism might undermine the effectiveness of some of the mechanisms, as there might not be consitent reporting from these mechanisms, as a result of dual reporting at national/regional level. Government makes attempts to track and map HIV/AIDS activites, but this is not comprehensive, and leaves some CSOs out. Track through NASA, Partner Reporting Form.

1.4 Sub-national Unit Accountability: Is there a mechanism by which sub-national units are accountable to national HIV/AIDS goals or targets? (note: equal points for either checkbox under option B)	A. There is no formal link between the national plan and sub-national service delivery. B. There is a formal link between the national plan and sub-national service delivery. (Check the ONE that applies.) Sub-national units have performance targets that contribute to aggregate national goals or targets. The central government is responsible for service delivery at the sub-national level.	1.4 Score:	2.50		Sub-national units implement activities in the national plan. The sub-national units have annual plans that include performance targets linked to the NSF, but there has been limited use of these targets for sub-national accountability.		
Planning and Coordination Score: 8.83							

regulations that will achieve coverage of high imp	ops, implements, and oversees a wide range of policies, laws, an 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 WHO guidelines for initiation of ART - i.e., optimal ART regimens for all populations (including TLD as recommended)?	For each category below, check yes or no to indicate if current national HIV/AIDS technical practice follows current WHO guidelines on optimal ART regimens for each of the following: A. Adults (>19 years) Yes No B. Pregnant and Breastfeeding Mothers Yes No C. Adolescents (10-19 years) Yes No D. Children (<10 years) Yes	2.1 Score: 0.91	Treatment Guidelines 2019.	
	□ No			

	<u></u>		- 1	National Balian on HIV/AIDC Calf Tasting	The self testing policy was recording
	Charle all that apply	2.2 Score:		National Policy on HIV/AIDS. Self-Testing Policy.	The self-testing policy was recently developed, and self-testing is being
	Check all that apply:	2.2 Score:	0.83	Policy.	
	A national public health services act that includes the control of				scaled up. There are concerns with the
	—HIV				level of counselling available in regards
					to self-testing. Age of consent is 14.
	A task-shifting policy that allows trained non-physician clinicians, midwives, and nurses to initiate and dispense ART				
	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)				
2.2 Enabling Policies and Legislation: Are there	Policies that permit patients stable on ART to have reduced ARV				
policies or legislation that govern HIV/AIDS	pickups (i.e. every 3-6 months)				
service delivery or policies and legislation on					
health care which is inclusive of HIV service	Policies that permit streamlined ART initiation, such as same				
delivery?	Policies that permit streamlined ART initiation, such as same day initiation of ART for those who are ready				
delivery.					
Note: If one of the listed policies differentiates	Legislation to ensure the well-being and protection of children, including those orphaned and made vulnerable by HIV/AIDS				
policy for specific groups, please note in the	including those orphaned and made vulnerable by HIV/AIDS				
Notes/Comments column.					
riotes, comments columni					
	Policies that permit HIV self-testing				
	Policies that permit pre-exposure prophylaxis (PrEP)				
	Policies that permit post-exposure prophylaxis (PEP)				
	Policies that allow HTV testing without parental consent for				
	Policies that allow HIV testing without parental consent for adolescents, starting at age 15				
	Policies that allow HTV-infected adolescents, starting at lage 15 to				
	Policies that allow HIV-infected adolescents, starting at age 15, to seek HIV treatment without parental consent				
1					

					-
2.3 User Fees for HIV Services: Are HIV infected	Check all that apply:	2.3 Score: 0	.91	National Health Act 2, 2015.	
persons expected or likely to be asked to pay user fees, either formal or informal, for <u>any</u> HIV services in the public sector: clinical, laboratory,	No, neither formal nor informal user fees exist.				
testing, prevention and others?	Yes, formal user fees exist.				
Note: "Formal" user fees are those established in policy or regulation by a government or institution.	Yes, informal user fees exist.				
2.4 User Fees for Other Health Services: Are HIV infected persons expected or likely to be	Check all that apply:	2.4 Score: 0	.23	National Health Act 2, 2015. Namibia Public & Environment Health Act (2015).	There are patient administration fees, and hospitalization fees, and these are
asked to pay user fees, either formal or informal, for <u>any</u> non-HIV services in the public sector, such as MCH/SRH, TB, outpatient registration,	☐ No, neither formal nor informal user fees exist.				generally low.
hospitalizations, and others?	Yes, formal user fees exist.				
Note: "Formal" user fees are those established in policy or regulation by a government or institution.	Yes, informal user fees exist.				
	The country has policies in place that (check all that apply):	2.5 Score: 0	.68	Consitution of Republic of Namibia, Article 13. MoHSS HIS Guidelines;	
	Govern the collection of patient-level data for public health purposes, including surveillance			National Policy on HIV/AIDS. Patient Health Charter, MoHSS. Hpsital Standards and Criteria, MoHSS (2018).	
2.5 Data Protection: Does the country have policies in place that support the collection and appropriate use of patient-level data for health,	$\hfill\Box_{\rm ID}$ Govern the collection and use of unique identifiers such as national $\hfill\Box_{\rm ID}$ for health records				
including HIV/AIDS?	Govern the privacy and confidentiality of health outcomes matched with personally identifiable information				
	Govern the use of patient-level data, including protection against its use in crimincal cases				

2.6 Legal Protections for Key Populations: Does				Note: This question is adapted from	Constitution of the Republic of Namibia:
the country have laws or policies that specify	Check all that apply:	2.6 Score:	0.32	questions asked in the revised UNAIDS	Article 10 (2) No person may be
protections (not specific to HIV) for specific				NCPI (2016). If your country has	discriminated against on the grounds of
populations?	Transgender people (TG):			completed the new NCPI, you may use it	sex, race, colour, ethnic origin, religion,
				as a data source to answer this question.	creed or social or economic status. The
	Constitutional prohibition of discrimination based on gender diversity			NCPI 2016, Legal Environment	immoral Practices Act does not
				Assessment. Labour Act (current).	explicitely refer to transgender (key
	Prohibitions of discrimination in employment based on gender diversity			National Alcohol and Substance Abuse	pops), there is still some complications
	—uiversity			Policy in draft. Constitution of the	about the definition of gender in law.
	A third gender is legally recognized			Republic of Namibia.	There should be awareness raised on the
	Traina gender is regain, recognized				definition of gender. Transgendered
	Other non-discrimination provisions specifying gender diversity				people are not recognized by law, there
	(note in comments)				is a policy in place that generally wards
					against discrimination, but not in
	Men who have sex with men (MSM):				practice. The acts and policies don't
	·				explicitly address sexual orientation,
	Constitutional prohibition of discrimination based on sexual orientation				which means sexual minorities don't
	onentation				have the explicit protection of the law in
	Hate crimes based on sexual orientation are considered an				practice. Key populations are protected
	aggravating circumstance				under the "general population" laws as
					there isn't a specific law outlined for key
	☐ Incitement to hatred based on sexual orientation prohibited				populations. The new Labour law
					removed a provision for non-
	Prohibition of discrimiation in employment based on sexual orientation				discrimination based on sexual
	onchadon				orientation (change in 2.6 second check-
	Other non-discrimination provisions specifying sexual orientation				box; Constitution provides broad
					protections, but Immoral Act section 21,
					discriminates against TG, MSM, FSW.
	Female sex workers (FSW):				
	Constitutional prohibition of discrimination based on occupation				
	Constitutional prohibition of discrimination based on occupation				
	Sex work is recognized as work				
	Other and discrimination make this are assisting assumed (asteria				
	Other non-discrimination protections specifying sex work (note in comments)				

	People who inject drugs (PWID): Specific antidiscrimination laws or other provisions for people who use drugs (specify in comments) Explicit supportive reference to harm reduction in national policies Policies that address the specific needs of women who inject drugs			
2.7 Legal Protections for Victims of Violence: Does the country have protections in place for victims of violence?	The country has the following to protect key populations and people living with HIV (PLHIV) from violence: General criminal laws prohibiting violence Specific legal provisions prohibiting violence against people based on their HIV status or belonging to a key population Programs to address intimate partner violence Programs to address workplace violence Interventions to address police abuse Interventions to address torture and ill treatment in prisons A national plan or strategy to address gender-based violence and violence against women that includes HIV Legislation on domestic violence Criminal penalties for domestic violence	2.7 Score: 0.82	Note: This question is adapted from questions asked in the revised UNAIDS NCPI (2016). If your country has completed the new NCPI, you may use it as a data source to answer this question. NCPI 2016, Legal Environment Assessment. National GBV Plan of Action. Child Care and Protection Act (Act 3 of 2015).	

2.8 Structural Obstacles: Does the country have			Note: This question is adapted from	Sexual orientation is not addressed or
laws and/or policies that present barriers to	For each question, select the most appropriate option:	2.8 Score: 0.74	questions asked in the revised UNAIDS	explicitly mentioned in laws and policies.
delivery of HIV prevention, testing and	Are transgender people criminalized and/or prosecuted in the		NCPI (2016). If your country has	There is some stigma, discriminatuion
treatment services or the accessibility of these	country?		completed the new NCPI, you may use it	and persecution of transgender people,
services?			as a data source to answer this question.	including being singled out by police
	Both criminalized and prosecuted		NCPI 2016, Legal Environment	(particularly if cross-dressing -
	Criminalized		Assessment. Combating Immoral	humiliation, human rightst violations)
	Chillinalized		Practices Act 21 of 1980. Roman-Dutch	and discrimination at health facilities.
	Prosecuted		common law, outlaws sodomy or	Criminalization of transgender people
			buggery, Unnatural Sexual Offences Act.	presenting different gender as on
	✓ Neither criminalized nor prosecuted			identification documents. Cross-dressing
	Netwie Chrimalized flor prosecuted			is not criminalized, but there is stigma
				and discrimination against people who
	Is cross-dressing criminalized in the country?			cross-dress.
	Yes			
	Yes, only in parts of the country			
	Tes, only in parts of the country			
	Yes, only under certain circumstances			
	res, only under certain circumstances			
	✓ No			
	Is sex work criminalized in your country?			
	Selling and buying sexual services is criminalized			
	Selling sexual services is criminalized			
	Buying sexual services is criminalized			
	Do that a tracked tracking of accounts			
	Partial criminalization of sex work			
	Other punitive regulation of sex work			
	Could puritive regulation of sex work			
	Sex work is not subject to punitive regulations or is not criminalized.			
	эех work is not subject to pullitive regulations of is not criminalized.			
	☐ Issue is determined/differs at subnational level			

	1	•	
Does the country have laws criminalizing same-sex sexual acts?			
Yes, imprisonment (14 years - life)			
Yes, imprisonment (up to 14 years)			
✓ No penalty specified			
☐ No specific legislation			
Laws penalizing same-sex sexual acts have been decriminalized or never existed			
Does the country maintain the death penalty in law for people convicted of drug-related offenses?			
Yes, with high application (sentencing of people convicted of drug offenses to death and/or carrying out executions are a routine and mainstreamed part of the criminal justice system)			
Yes, with low application (executions for drug offenses may have been carried out in recent years, but in practice such penalties are relatively rare)			
Yes, with symbolic application (the death penalty for drug offenses included in legislation, but executions are not carried out)			
✓ No			
Does the country have laws criminalizing the transmission of, non-disclosure of, or exposure to HIV transmission?			
Yes			
✓ No, but prosecutions exist based on general criminal laws			
□No			
Does the country have policies restricting the entry, stay, and residence of people living with HIV (PLHIV)?			
Yes			
✓ No			

	Does the country have other punitive laws affecting lesbian, gay, bisexual, transgender, and intersex (LGBTI) people? Yes, promotion ("propaganda") laws Yes, morality laws or religious norms that limit LGBTI freedom of expression and association			
2.9 Rights to Access Services: Recognizing the right to nondiscriminatory access to HIV services and support, does the government have efforts in place to educate and ensure the rights of PLHIV, key populations, adolescents, and those who may access HIV services about these rights?	There are host country government efforts in place as follows (check all that apply): To educate PLHIV about their legal rights in terms of access to HIV services To educate key populations about their legal rights in terms of access to HIV services National law exists regarding health care privacy and confidentiality protections Government provides financial support to enable access to legal services if someone experiences discrimination, including redress where a violation is found	2.9 Score: 0.91	NSF 2017 - 2022. Legal Aid Act 29 of 1990.	There is a need to sensitize the health workers about the rights of people seeking HIV services. There are efforts to educate KPs about their legal rights in terms of access to HIV services, but information and services mostly provided by CSOs. Government has a Legal Aid program through which any person in Namibia has the right to apply for legal aid in a civil or criminal case, however the director of legal aid has the discretion to grant or decline such an application based on a means test and the merits of the case.
2.10 Audit: Does the host country government conduct a national HIV/AIDS program audit or audit of Ministries that work on HIV/AIDS on a regular basis (excluding audits of donor funding that are through government financial systems)?	OA. No audit is conducted of the National HIV/AIDS Program or other relevant ministry. OB. An audit is conducted of the National HIV/AIDS program or other relevant ministries every 4 years or more. OC. An audit is conducted of the National HIV/AIDS program or other relevant ministries every 3 years or less.	2.10 Score: 0.91	NSF mid-term review.	A mid-term of the NSF is conducted every 3 years, and the Auditor General Audits the finances of the Ministry of Health every year.
2.11 Audit Action: To what extent does the host country government respond to the findings of a HIV/AIDS audit or audit of Ministries that work on HIV/AIDS?	A. Host country government does not respond to audit findings, or no audit of the national HIV/AIDS program is conducted. B. The host country government does respond to audit findings by implementing changes as a result of the audit. C. The host country government does respond to audit findings by implementing changes which can be tracked by legislature or other bodies that hold government accountable.	2.11 Score: 0.45		The host country government, is genetrally keen to incorporate feedback through the Mid-term review of the NSF into its annual plans, and documents progress in addressing these findings in its annual progress report.
	Policies and Gover	nance Score: 7.71	•	

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 deeded, and as a key stakeholder to inform the national HIV/AID and provide feedback regarding public programs, services and fi 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 role in the HIV/AIDS response?	A. There exists a law or laws that restrict civil society from playing an oversight role in the HIV/AIDS response. B. There are no laws that restrict civil society playing a role in ●providing oversight of the HIV/AIDS response but in practice, it does not happen. C. There are no laws or policies that prevent civil society from ○providing an oversight of the HIV/AIDS response and civil society is very actively engaged in providing oversight.	3.1 Score:	0.83	NSF 2017-22	Platforms exist (TWG,TAC, NAEC), involved in the formulation of national policies and strategies such as NSF. The coordination mechanisms are inconsistently convened. Civil Society is involved in the process of developing the NSF, and part of the coordination mechanisms, but civil society coordination to provide oversight
	Check A, B, or C; if C checked, select appropriate disaggregates: OA. There are no formal channels or opportunities.	3.2 Score:	0.83	NSF 2017-2022.	The absence of social contracting as a mechnaism to extend service delivery to community through civil society creates a vacuum for a channel for service
	B. There are formal channels or opportunities, but civil society is called upon in an ad hoc manner to provide inputs and feedback. C. There are functional formal channels and opportunities for civil society engagement and feedback. Check all that apply:				delivery. C: Formal channels (NAEC, RACCOCS, etc. are not always functional). Civil society is not involved in the evaluation teams, but consultants often interview them. CSOs are involved
3.2 Government Channels and Opportunities for Civil Society Engagement: Does host country	☑During strategic and annual planning				in strategic planning, but not annual planning.
government have formal channels or opportunities for diverse civil society groups to engage and provide feedback on its HIV/AIDS	In joint annual program reviews				
policies, programs, and services (not including Global Fund CCM civil society engagement	▼For policy development				
requirements)?	✓ As members of technical working groups ☐ Involvement on government HIV/AIDS program evaluation teams				
	☑Involvement in surveys/studies				
	Collecting and reporting on client feedback				
	Service delivery				

3.3 Impact of Civil Society Engagement: Does civil society engagement substantively impact policy, programming, and budget decisions related to HIV/AIDS?	A. Civil society does not actively engage, or civil society engagement does not impact policy, programming, and budget decisions related to HIV/AIDS. B. Civil society's engagement impacts HIV/AIDS policy, programming, and budget decisions (check all that apply): In policy design In programmatic decision making In technical decision making In service delivery In HIV/AIDS basket or national health financing decisions	3.3 Score:	1.00	NSF 2017-22. NAEC, TAC, TWG.	Feedback and inputs do not appear to make it into all final policies and decisions, particularly on financing of a multisectoral response.
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 (not including Global Fund grants through government Principal Recipients). C. Some funding (approx. 10-49%) for HIV/AIDS related civil society organizations comes from domestic sources (not including Global Fund grants through government Principal Recipients). D. Most funding (approx. 50-89%) for HIV/AIDS related civil society organizations comes from domestic sources (not including Global Fund grants through government Principal Recipients). E. All or almost all funding (approx. 90%+) for HIV/AIDS related civil osociety organizations comes from domestic sources (not including Global Fund grants through government Principal Recipients).	3.4 Score:	1.67	NASA/NHA 2016-2017.	Mostly funded from donors and private sector, with government providing commodities and other in-kind services (policy and technical guidelines as well as technical oversight). FBOS' HIV/AIDS related services mostly funded by government, but other NGO/CSOs have limited funding from government, but receive the majority of commodities used from government.
3.5 Civil Society Enabling Environment: Are there laws, policies, or regulations in place which permit CSOs to be funded from a government budget for HIV services through open competition (from any Ministry or Department, at any level - national, regional, or local)? Note: This sometimes referred to as "social contracting" or "social procurement."	A. There is no law, policy, or regulation which permits CSOs to be funded from a government budget for HIV Services through open competition (not to include Global Fund or other donor funding to government that goes to CSOs). B. There is a law, policy or regulation which permits CSOs to be funded from a government budget for HIV services. Check all that apply: Competition is open and transparent (notices of opportunities are made public) Opportunities for CSO funding are made on an annual basis Awards are made in a timely manner (within 6-12 months of announcements) Payments are made to CSOs on time for provision of services	3.5 Score:		Civil Society Partnership Policy (NPC). National Welfare Act 79 of 1965.	There is an ongoing engagement with MoHSS to adopt social contracting for HIV services, with a benchmarking trip to India being undertaken, and UNAIDS providing TA to further the process. There is a civil society partnership policy developed through the NPC, but does not explicitly make provision for government funding of civil society activities, other than through competitive procurement of services as is the case with private sector. There is no social contracting policy, but there are adhoc MoUs with certain CSOs to provide HIV services. Nationall Welfare Act allows CSOs to be funded by

4 Private Sector Engagement: Global as well as	local private sector (both private health care providers and privat	te husiness)			
	ough service delivery provision when appropriate, advocacy effor				
	inform the national HIV/AIDS response. There are supportive po				
•				Data Source	Notes/Comments
	d to review and provide feedback regarding public programs, sen				
	onse. The public uses the private sector for HIV service delivery a	at a Similar			
level as other health care needs.	1	T			
	A. There are no formal channels or opportunities for private sector			NSF 2017-22	Private health providers participate in
	engagement.	4.1 Score:	0.90		NAEC, TACs and TWGs, where they
			0.50		contribute technical know-how on
	B. There are formal channels or opportunities for private sector				service delivery and provide input on
	engagement.				policies and guidelines. Private sector
	i. The following private sector stakeholders formally				engagement in NAEC and regional
	,				coordination mechanism is in practice
	contribute input into national or sub-national processes for				limited. Private training insitutions (IUM
	HIV/AIDS planning and strategic development (check all that				Welwitchia) provide information on
	apply):				graduates. The NSF doesn't have a
	Corporations				specific section on Private Sector or Civil Society, but there is mention of the role:
	☐ Employers				of private sector and CSOs (incuding collaboration on: condom distribution; innovative health insurance programs;
	Private training institutions				Skills/HRH; coordination) throughout th document. The question gives limited options, CSO and private sector
	Private health service delivery providers				engagement is extensively addressed throughout the NSF, but not in specific section.
4.1 Government Channels and Opportunities	ii. Stakeholders contribute in the following ways (check all that				
for Private Sector Engagement: Does the host	apply):				
country government have formal channels and opportunities for diverse private sector entities	The private sector contributes technical expertise into HIV program planning				
(including service delivery, corporations, and private training institutions) to engage and provide feedback on its HIV/AIDS policies,	Data and strategic input into supply chain management for HIV commodities				
(If option B is true, check all subsequent boxes	Service delivery and/or client satisfaction data from private service delivery providers is included in health sector and HIV program planning				
that apply.)	☐ Data on staffing in private health service delivery providers				
	Data on private training institution's human resources for health (HRH) graduates and placements are included in health sector and HIV program planning				
	☑ For technical advisory on best practices and delivery solutions				

	iii. The national HIV/AIDS strategic plan explicitly addresses private sector's role in the HIV/AIDS response (check all that apply): The national HIV/AIDS strategic plan has a specific section that specifies the private sector's role in the HIV/AIDS response. A recent (within past 4 years) market analysis informs the private sector strategy that is included in the HIV/AIDS strategic plan The government and private sector effectively coordinates and executes a total market approach for HIV service delivery, which accounts for whether people are able and/or willing to pay for HIV services.			
4.2 Enabling Environment for Private Corporate Contributions to HIV/AIDS Programming: Does the host country government have systems and policies in place that allow for private corporate contributions to HIV/AIDS programming?	Check all that apply: Tax policies and incentives are designed to encourage corporate social responsibility efforts from companies who are contributing financial commitments and/or non-financial resources (including, but not limited to, product donations, expertise, and employee staff time). The host country government has in-house expertise in contracting services to private sector corporations when appropriate and necessary (e.g., transportation and waste management). The host country government has standards for reporting and sharing data across public and private sectors. Regulations help ensure that workplace programs align with the mational HIV/AIDS program (e.g., medical leave policies, on-site testing, on-site prevention and education, anti-discrimination policies).	4.2 Score:	NSF 2017-2022. Public Private Partnership Act (Act 4 of 2017).	The host country government has specialist PPP units at the Ministry of Finance, as well as within the ministry of Health and Social Services. National PPP legislation was passed in 2017.

	I				I-1
	A. Private health service delivery providers are not legally allowed to deliver HIV/AIDS services.	4.3 Score:	1.67	Medicines and Related Substances Control Act, Act 13 of 2003.	There are no tax deductions for private training institutions, but students can get government scholarships/Loans. All
	B. The host country government plans to allow private health Oservice delivery providers to provide HIV/AIDS services in the next two years.				research has to be approved by the MoHSS's ethics committee. There is a systematic process for private company
	C. Private health service delivery providers are legally allowed to deliver HIV/AIDS services. In addition (check all that apply):				registration and/or of new health products, but the process is not always timely.
	Policies are in place to ensure that private providers receive, understand, and adhere to national guidelines/protocols for ART, and appropriate quality standards and certifications.				
	Systems are in place for service provision and/or research provision private facilities to the government, including guidelines for data reporting.				
	Joint (i.e., public-private) supervision and quality oversight of private facilities.				
4.3 Enabling Environment for Private Health Service Delivery: Does the host country government have systems and policies in place	The government offers tax deductions for private facilities delivering HIV/AIDS services.				
that allow for private health service delivery? Note: Full score possible without checking all	The government offers tax deductions for private training institutions.				
boxes.	The private sector is eligible to procure HIV/AIDS and/or ART commodities via public sector procurement channels and/or national medical stores				
	The host country government has formal contracting or service— evel agreement procedures to compensate private facilities for HIV/AIDS services.				
	HIV/AIDS services received in private facilities are eligible for reimbursement through national health insurance schemes				
	There are open competitions for private health care providers to compete for government service contracts				
	There is a systematic and timely process for private company registration and/or testing of new health products (e.g., drugs, diagnostic kits, medical devices, etc.) that support HIV/AIDS programming				
	The government effectively regulates the flow of subsidized commodities into the private sector.				
	Private Banks or lenders provide access to low interest loans prioritizing private health sector small and medium-sized enterprise (SME) development and expansion.				

	A. The host country government does not leverage the skill sets of the private sector for the national HIV/AIDS response. B. The private sector does not express interest in or actively seek out opportunities to support the national HIV/AIDS response.	4.4 Score:		Public Private Partnership Act (Act 4 of 2017).	VMMC campaign supported by private health care providers. Private sector has also expresewed interest in several touted PPP projects in the health sector.
4.4 Private Sector Capability and Interest: Does the private sector possess the capability to support HIV/AIDS services, and do private sector stakeholders demonstrate interest in supporting the national HIV/AIDS response?	C. The private sector has expertise and has expressed interest in or actively seeks out (check all that apply):				
	Market opportunities that align with and support the national HIV/AIDS response				
	Opportunities to contribute financial and/or non-financial resources to the national response (including business skills, market research, ogistics, communication, research and development, product design, brand awareness, and innovation)				
	Private Sector Engage	ement Score:	4.32	_	

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 Data Transparency: Does the host country government ensure that national HIV/AIDS surveillance data and analyses are made available to stakeholders and general public in a timely and useful way?	A. The host country government does not make HIV/AIDS surveillance Odata available to stakeholders and the general public, or they are made available more than one year after the date of collection. B. The host country government makes HIV/AIDS surveillance data available to stakeholders and the general public within 6-12 months. C. The host country government makes HIV/AIDS surveillance data available to stakeholders and the general public within six months.	5.1 Score:	1.00	STATISTICS ACT (Act No. 9, 2011)	E.g Minister of Health' speech on World AID Day usually includes some data. MoHSS conducts surveillance in collaboration with the NSA, which has improved transparency and access to data through NSA website and reports. MoHSS also has press conferences and dessimination campaigns of major reports and events.
5.2 Expenditure Transparency: Does the host country government make annual HIV/AIDS expenditure data available to stakeholders and the public in a timely and useful way?	A. The host country government does not track HIV/AIDS expenditures. B. The host country government does not make HIV/AIDS expenditure data available to stakeholders and the general public, or they are made available more than one year after the date of expenditures. C. The host country government makes HIV/AIDS expenditure data available to stakeholders and the general public within 6-12 months after date of expenditures.	5.2 Score:		Ministry of Finance, Accountability Reports 2017/18	There are planned expenditure figures in the national budget documents e.g. the Estimates of Revenue, Income and Expenditure includes some data on HIV-related spending (fairly limited) under health, education, and gender votes. There are figures for actual expenditure on these budget lines in the past - for example the 2019/20 budget document includes actual expenditure for 2017/18.
	D. The host country government makes HIV/AIDS expenditure data				See - https://mof.gov.na/documents/134901/ 158590/%2312843+MoF+ESTIMATE+201 9+-+20.pdf/be9467a4-05bb-aa99-bd8e- ef02f1d1bf0a

	A. The host country government does not make HIV/AIDS program performance and service delivery data available to stakeholders and the general public or they are made available more than one year after the date of programming. B. The host country government makes HIV/AIDS program performance and service delivery data available to stakeholders and the general public within 6-12 months after date of programming. C. The host country government makes HIV/AIDS program performance and service delivery data available to stakeholders and the general public within six months after date of programming . At what level of detail is this performance data reported? [CHECK ALL THAT APPLY] National District Dist	5.3 Score:		Ministry of Finance, Accountability Reports 2017/18	For example, the MoHSS Health Accounts report released in 2017 only includes data from 2014-15 and before - see - https://www.afro.who.int/sites/default/f iles/2017- 10/Namibia%20Health%20Accounts%20 Report%202014-2015%20- %20final%202017.09.07.pdf. Accountability Reports submitted as part of the national budgeting process have reporting on program performance.
5.4 Procurement Transparency: Does the host country government make government HIV/AIDS procurements public in a timely way?	A. The host country government does not make any HIV/AIDS procurements. B. The host country government makes HIV/AIDS procurements, but neither procurement tender nor award details are publicly available. C. The host country government makes HIV/AIDS procurements, and tender, but not award, details are publicly available. D. The host country government makes HIV/AIDS procurements, and both tender and award details available.	5.4 Score:	2.00	Public Procurement Act (Act 15 of 2015).	Transparency in the procurement sector has been haphazard since the new procurement law was introduced in 2017 (despite such expectations of transparency in the law). As a result information about tenders is often not publicised or only partially publicised. Major procurement awards are sometimes published on the website of the Central Procurement Board of Namibia.

5.5 Institutionalized Education System: Is there a government agency that is explicitly responsible for providing scientifically accurate education to the public about HIV/AIDS?	e is no government institution that is responsible for this function east one of the following provides education: society iia ate sector e is a government institution that is responsible for, and is g, scientifically accurate information on HIV/AIDS.	5.5 Score:	2.00		There is no specific government insitution providing education to public on HIV/AIDS, but the Directorate of Special Programs has some prevention programs providing educational information. The MICT is explicitly tasked with providing accurate education on HIV/AIDS, but can sometimes be deprioritized due to funding constraints.			
	Public Access to Inform	Public Access to Information Score: 6.56						

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN A

Domain B. National Health System and Service Delivery

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

6. Service Delivery: The host country governmen access to and linkages between facility- and com	t at national, sub-national and facility levels facilitates planning and managen munity-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: 0.63	Namibia Health Facility Census 2009.	1. Current public health facilities are able to adapt new policies and make adjustments for smooth clinical workflow during periods of high demand. However, public facilities do not offer flexible hours or additional service days, and do not routinely offer additional staff during periods of high
6.2 Responsiveness of community-based HIV/AIDS services: Has the host country standardized the design and implementation of community-based HIV services? (Check all that apply.)	The host country has standardized the following design and implementation components of community-based HIV/AIDS services through (check all that apply): Formalized mechanisms of participation by communities, high-burden populations and/or civil society engagement in delivery or oversight of services National guidelines detailing how to operationalize HIV/AIDS services in communities Providing official recognition to skilled human resources (e.g. community health workers) working and delivering HIV services in communities Providing financial support for community-based services Providing supply chain support for community-based services Supporting linkages between facility- and community-based services through Formalized bidirectional referral services (e.g., use of national reporting systems to refer and monitor referrals for completeness)	6.2 Score: 0.95	National Coordination Framework	4. Host government does provide salary support for community health extension workers, however, it is insufficient. There is no mechanism to competitively engage, fund and programmatically sustain civil society organizations. 5. Continuous supply chain interruptions limit success of community based outreach programs. government mostly provides commodities for communities based services, but limited to no financial support for operations.
6.3 Domestic Financing of Service Delivery: To what extent do host country institutions (public, private, or voluntary sector) finance the delivery of HIV/AIDS services (i.e. excluding any external financial assistance from donors)? (if exact or approximate percentage known, please note in Comments column)	OA. Host country institutions provide no (0%) financing for delivery of HIV/AIDS services OB. Host country institutions provide minimal (approx. 1-9%) financing for delivery of HIV/AIDS services OC. Host country institutions provide some (approx. 10-49%) financing for delivery of HIV/AIDS services OD. Host country institutions provide most (approx. 50-89%) financing for delivery of HIV/AIDS services OE. Host country institutions provide all or almost all (approx. 90%+) financing for delivery of HIV/AIDS services	6.3 Score: 1.25	NASA 2016/2017	64% domestic funding, however, due to economic crisis occurring in country, current levels may not be maintained, particular in HRH and supply chain

6.4 Domestic Provision of Service Delivery: To what extent do host country institutions (public, private, or voluntary sector) deliver HIV/AIDS services without external technical assistance from donors?	O.A. HIV/AIDS services are primarily delivered by external agencies, organizations, or institutions. O.B. Host country institutions deliver HIV/AIDS services but with substantial external technical assistance. O.C. Host country institutions deliver HIV/AIDS services with some external technical assistance. O.D. Host country institutions deliver HIV/AIDS services with minimal or no external technical assistance.	6.4 Score: 0.	NSF 2017-2022; Namibia - Global Fund Grant Agreement 2018-2020.	Donors (PEPFAR, UN, GIZ) provide significant technical assitance to the host government and implementing partners.
6.5 Domestic Financing of Service Delivery for Key Populations: To what extent do host country institutions (public, private, or voluntary sector) finance the delivery of HIV/AIDS services to key populations (i.e. without external financial assistance from donors)? (if exact or approximate percentage known, please note in Comments column)	A. Host country institutions provide no or minimal (0%) financing for delivery of HTV/ATDS services to key populations, or information is not available. B. Host country institutions provide minimal (approx. 1-9%) financing for delivery of HTV/ATDS services to key populations. C. Host country institutions provide some (approx. 10-49%) financing for delivery of HTV/ATDS services to key populations. D. Host country institutions provide most (approx. 50-89%) financing for delivery of HTV/ATDS services to key populations. C. Host country institutions provide all or almost all (approx. 90%+) financing for delivery of HTV/ATDS services to key populations.	6.5 Score: 0.	NASA & NHA. Combination Prevention Guidelines; ART Guidelines - GRN provides free, non-specialized services for all.	for key pops programing through specialized services delivery mechanisms. There are MOUs for services for key populations between government and some CSOs. Through MOUs government provides commodities like ARVs and test kits. there are mechanisms for oversight through technical working groups convened by government. FBOs with health facilities are majority funded by
6.6 Domestic Provision of Service Delivery for Key Populations: To what extent do host country institutions (public, private, or voluntary sector) deliver HIV/AIDS services to key populations without external technical assistance from donors?	A. HIV/AIDS services to key populations are primarily delivered by external agencies, organizations, or institutions. B. Host country institutions deliver HIV/AIDS services to key populations but with substantial external technical assistance. C. Host country institutions deliver HIV/AIDS services to key populations with some external technical assistance. D. Host country institutions deliver HIV/AIDS services to key populations with minimal or no external technical assistance.	6.6 Score: 0.	NSF 2017-2022.	Current service delivery mechanisms are primarily financed using external donors with TA from the same sources.
6.7 Management and Monitoring of HIV Service Delivery: Does an administrative entity, such as a national office or Bureau/s, exist with specific authority to manage - plan, monitor, and provide guidance - for HIV service delivery activities including practice standards, quality, health outcomes, and information monitoring across all sectors. Select only ONE answer.	OA. No, there is no entity. OB. Yes, there is an entity, but it has limited authority, insufficient staff, and insufficient budget. OC. Yes, there is an entity with authority and sufficient staff, but not a sufficient budget. OD. Yes, there is an entity with authority and sufficient staff and budget.	6.7 Score: 0.	NSF 2017-2022.	National level authority, however, insufficient staff and insufficient budget.

	National health authorities (check all that apply):]	NSF 2017-2022.	2. With substantial TA involved to
	inational health authorities (check all that apply).			analyze data. 5. There is engagement
	Translate anti-sel self-self-translate in interest and self-self-translate in the self-self-self-self-self-self-self-self-			through NAEC and subnational
	Translate national policies/strategies into sub-national level HIV/AIDS strategic plan and response activities.	C 0 C		coordination structures, and
		6.8 Score: 0.63		combination prevention technical
	Use epidemiologic and program data to measure effectiveness of sub-national level programs in delivering needed HIV/AIDS services in right locations.			advisory committee. Currently, the
	programs in delivering needed HIV/AIDS services in right locations.			engagement for civil society in program
6.8 National Service Delivery Capacity: Do				planning and evaluation is ineffective
national health authorities have the capacity to	Assess current and future staffing needs based on HIV/AIDS program goals and budget realities for high burden locations.			and primarily led by TA from external
effectively plan and manage HIV services?				partners. 6. Performance management
	Develop sub-national level budgets that allocate resources to high burden service delivery locations.			system is present, however
	— delivery locations.			effectiveness is suboptimal. The clinical
	☐ Effectively engage with civil society in program planning and evaluation of services.			mentorship program providing on site
	Enecavely engage wan evaluation asserted.			technical assistance, mentorship and in-
				service training is available. Resource
	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			are not specifically allocated to high
				hurden areas, but to high population
	Sub-national health authorities (check all that apply):		NSF 2017-2022, Annual Progress Report.	,
	sub national nearth authorities (check an that appriy).			from which sub-national activity plans
	Translate national policies/strategies into sub-national level HIV/AIDS strategic plan and response activities.			are developed. There are not strategic
	response activities.	6.9 Score: 0.48		plans at the sub-national level, but
				rather annual operational plans.
	Use epidemiologic and program data to measure effectiveness of sub-national level programs in delivering needed HIV/AIDS services in right locations.			
6.9 Sub-national Service Delivery Capacity: Do	F3			
sub-national health authorities (i.e., district,				
provincial) have the capacity to effectively plan	Assess current and future staffing needs based on HIV/AIDS program goals and budget realities for high burden locations.			
and manage HIV services sufficiently to achieve	Teambee for high barden focadorisi			
sustainable epidemic control?	Develop sub-national level budgets that allocate resources to high burden service delivery locations.			
	☐delivery locations.			
	Effectively engage with civil society in program planning and evaluation of services.			
	Design a staff performance management plan to assure that staff working at high			
	✓ burden sites maintain good clinical and technical skills, such as through training and/or			
	mentorship.			
	Service Delivery Score	6.37	•	

aligned with national plans. Host country has sui provide quality HIV/AIDS prevention, care and tr	decisions for those working on HIV/AIDS are based on use of workforce data a ficient numbers and categories of competent health care workers and volunt reatment services in health facilities and in the community. Host country train AIDS services through local public and/or private resources and systems. Host by donors.	eers to ns, deploys	Data Source	Notes/Comments
7.1 Health Workforce Supply: To what extent is the clinical health worker supply adequate to enable the volume and quality of HIV/AIDS services needed for sustained epidemic control at the facility and/or community site level?	Check all that apply: □The country's pre-service education institutions are producing an adequate supply and skills mix of clinical health care providers □The country's clinical health workers are adequately deployed to, or distributed within, facilities and communities with high HIV burden □The country has developed retention schemes that address clinical 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: 0.48		1. Some clinical healthcare providers are produced in country. However, a portion of those move to private sector as opposed to public health sector and many prefer urban settings. 4. There is a social work program through UNAM, that is generating educated social workers, however there remains a limited amount employed in public sector to provide adequate coverage and accessibility. Additionally, there is a limited amount of data on qualified, trained and available corial consider.
7.2 Role of Community-based Health Workers (CHWs): To what extent are community-based health workers' roles and responsibilities specified for HIV/AIDS service delivery?	Check all that apply: There is a national community-based health worker (CHW) cadre that has a defined or in HIV/AIDS service delivery (e.g., through a national strategy or task-sharing framework/guidelines). Data are made available on the staffing and deployment of CHWs, including nonformalized CHWs supported by donors. The host country government officially recognizes non-formalized CHWs delivering HIV/AIDS services.	7.2 Score: 0.95	NSF 2017-2022.	The NSF highlights the role of Community Health workers as critical in linking community to ART services, and in offering comprehensive prevention services.
7.3 Health Workforce Transition: What is the status of transitioning PEPFAR and/or other donor supported HIV/AIDS health worker salaries to local financing/compensation? Note in comments column which donors have transition plans in place and timeline for transition.	OA. 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	7.3 Score: 0.24	Namibia HIV and AIDS Investment Case, UNAIDS (2016). Namibia - Global Fund Grant Agreement (2018-2020).	There is no transition plan in place yet, but PEPFAR routinely transitions responsibility for districts that have reached sustained status to government responsibility, PEPFAR will develop an HRH transition plan that will cover COP20-COP22. Global fund has already signaled a reduction in funding for the next funding round (2021-2023) of at least 25%, including a significant reduction in HRH supported.

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	OA. Host country institutions provide no (0%) health worker salaries	7.4 Score: 2.50	NHA/NASA 2016-17.	
7.4 Domestic Funding for Health Workforce: What proportion of health worker (doctors, nurses, midwives, and CHW) salaries are	\bigcirc B. Host country institutions provide minimal (approx. 1-9%) health worker salaries			
supported with domestic public or private resources (i.e. excluding donor resources)?	Oc. Host country institutions provide some (approx. 10-49%) health worker salaries			
(if exact or approximate percentage known, please note in Comments column)	● D. Host country institutions provide most (approx. 50-89%) health worker salaries			
please note in comments column;	$\ensuremath{\text{O}}^{\text{E.}}$. Host country institutions provide all or almost all (approx. 90%+) health worker salaries			
	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)	7.5 Score: 0.00	Prospectus 2018, School of Medicine, Faculty of Health Sciences, University of Namibia. Prospectus 2018, School of	All Nursing programs in Namibia (IUM, UNAm, and NHTC) cover HIV/AIDs extensively, and some even have
7.5 Pre-service Training: Do current pre-service education curricula for any health workers	OB. Pre-service institutions have updated HIV/AIDS content within the last three years (check all that apply):		Nursing, Faculty of Health Sciences, University of Namibia. Prospectus, International University of	specialist HIV/AIDS Management degrees, but their curriculums are often not up to date with the latest
providing HIV/AIDS services include HIV content that has been updated in last three years?	$\square_{\text{related content reflects national standards of practice for cadres offering HIV/AIDS-related services}$		Management.	development in HIV/AIDS programming.
Note: List applicable cadres in the comments column.	$\begin{tabular}{ll} Institutions maintain process for continuously updating content, including HIV/AIDS content \end{tabular}$			
	Updated curricula contain training related to stigma & discrimination of PLHIV			
	☐ Institutions track student employment after graduation to inform planning			
	Check all that apply among A, B, C, D:		HEALTH PROFESSIONS COUNCILS OF	A. Planning is driven by host
	$\hfill \square$ A. The host country government provides the following support for in-service training in the country (check ONE):	7.6 Score: 0.6	NAMIBIA, CONTINUING PROFESSIONAL DEVELOPMENT	government, but a substantial level of funding is provided by donors. D. There is a database, however it is not widely
	$\square_{\text{training}}^{\text{Host country government implements no (0%) HIV/AIDS related in-service}$		DIRECTIVES FOR THE HEALTH PROFESSIONS.	used and there is a limited understanding of the database system
7.6 In-service Training: To what extent does the host country government (through public,	Host country government implements minimal (approx. 1-9%) HIV/AIDS related in-service training			(TrainSmart).
private, and/or voluntary sectors) plan and implement HIV/AIDS in-service training necessary to equip health workers for sustained epidemic control? (if exact or approximate percentage known, please note in Comments column)	Host country government implements some (approx. 10-49%) HIV/AIDS in-service training			
	Host country government implements most (approx. 50-89%) HIV/AIDS in-service training			
	Host country government implements all or almost all (approx. 90%+) HIV/AIDS in-service training			
	B. The host country government has a national plan for institutionalizing capacity within local institutions to deliver) donor-supported in-service training in HIV/AIDS			
	$\begin{tabular}{l} \mathbb{Z} C. The host country government requires continuing professional development, a form of in-service training, for re-licensure for key clinicians \mathbb{Z}^2 and \mathbb{Z}^2 in the context of the $			

7.7 Health Workforce Data Collection and Use: Does the country systematically collect and use health workforce data, such as through a Human Resource Information Systems (HRIS), for HIV/AIDS services and/or health workforce planning and management?	OA. 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 OC. 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 Host country institutions use HR data from the system for planning and management (e.g. health worker deployment)	7.7 Score:		Namibia 2014/2015 Health Accounts Report. HPCNA.	Health Professions Councils of Namibia keeps information on registration of health professionals. Namibia had developed a national level HRIS that was being managed through the Office of the Prime minister, which is in charge of the Public Service, but this system has since gone out of service.
7.8 Management and Monitoring of Health Workforce Does an administrative entity, such as a national office or Bureau/s, exist with specific authority to manage - plan, monitor, and provide guidance - for health workforce activities in HIV service delivery sites, including training, supervision, deployments, quality	OA. No, there is no entity. OB. Yes, there is an entity, but it has limited authority, insufficient staff, and insufficient budget OC. Yes, there is an entity with authority and sufficient staff, but not a sufficient budget.	7.8 Score:		NSF 2017-2022. National Policy on HIV and AIDS, Revised 2015.	B. Government has a special programs directorate but there is limited control over staff deployment. There are not specific job descriptions for some functions in HIV service delivery. DSP has sufficient authority and staffing, but a significant part of the programming
assurance, and others across all sectors. <u>Selectonly ONE answer.</u>	Op. Yes, there is an entity with authority and sufficient staff and budget. Health Workforce Score:		5.85		and staffing is funded by donors.

of quality products, including drugs, lab and medi prevention, diagnosis and treatment. Host countr	ational HIV/AIDS response ensures a secure, reliable and adequate supply a ical supplies, health items, and equipment required for effective and efficie ry efficiently manages product selection, forecasting and supply planning, portation, dispensing and waste management reducing costs while maintain	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)	OA. This information is not known. OB. No (0%) funding from domestic sources OC. Minimal (approx. 1-9%) funding from domestic sources OD. Some (approx. 10-49%) funded from domestic sources OE. Most (approx. 50 − 89%) funded from domestic sources ●F. All or almost all (approx. 90%+) funded from domestic sources	8.1 Score: 0.8	FY 19/20: current year estimates based on funding commitments from GRN and partners; FY 18/19: based on CMS procurement data	GRN FY2019/20 est.: GRN = 95% PEPFAR = 2% GF = 3% GRN FY2018/19 est.: GRN = 70% PEPFAR = 2% GF = 28%.
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)	OA. This information is not known OB. No (0%) funding from domestic sources OC. Minimal (approx. 1-9%) funding from domestic sources OD. Some (approx. 10-49%) funded from domestic sources OE. Most (approx. 50-89%) funded from domestic sources ●F. All or almost all (approx. 90%+) funded from domestic sources	8.2 Score: 0.8		GRN: ~95% PEPFAR: ~5% (HIVST)
3.3 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 the or subsidized condoms provided to public or private sector health facilities or community based programs.	Oa. This information is not known OB. No (0%) funding from domestic sources Oc. Minimal (approx. 1-9%) funding from domestic sources Ob. Some (approx. 10-49%) funded from domestic sources	8.3 Score: 0.8	FY 19/20: current year estimates based on funding commitments from GRN and partners; FY 18/19: based on CMS procurement data	Continuous stock out of condoms, and limited availability at site level; GRN FY2019/20 est.: 28m annual use PEPFAR = 4.5m KP procurement
if exact or approximate percentage known, please note in Comments column)	●F. All or almost all (approx. 90%+) funded from domestic sources			

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	8.4 Score: 1.52	CMS management team responses, confirmed by GHSC-PSM	limited implementation, and budget concerns; New proposed supply chain organization structure awaiting Office of Prime Minister approval.
	☑Distribution ☑Reverse Logistics ☑Waste management ☑Information system ☑Procurement ☑Forecasting ☑Supply planning and supervision ☑Site supervision			
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)	OA. This information is not available. OB. No (0%) funding from domestic sources. OC. Minimal (approx. 1-9%) funding from domestic sources. OD. Some (approx. 10-49%) funding from domestic sources. ●E. Most (approx. 50-89%) funding from domestic sources. OF. All or almost all (approx. 90%+) funding from domestic sources.	8.5 Score: 0.63	CMS management team estimates, confirmed by GHSC-PSM	Donor's provide support for some VMMC commodities, some self-test kits, and emergency procurement of various commodities.

8.6 Stock: Does the host country government manage processes and systems that ensure appropriate ARV stock in all levels of the system?	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 by donor-funded projects Team that conducts analysis of facility data is at least 50% host government	8.6 Score: 1.1	CMS management team responses, confirmed by GHSC-PSM	In Q1 of FY19, GRN approved annual tender for ARVs. This is expected to achieve adequate stock holding both at central and facility level.		
8.7 Assessment: Was an overall score of above 80% achieved on the National Supply Chain Assessment or top quartile for an equivalent assessment conducted within the last three years?	 A. A comprehensive assessment has not been done within the last three years. B. A comprehensive assessment has been done within the last three years but the score Nas lower than 80% (for NSCA) or in the bottom three quartiles for the global average of other equivalent assessments 	8.7 Score: 0.8	CMS management team responses, 3 confirmed by GHSC-PSM	Assessment of the supply chain done in 2017 as part of the Global Fund-funded CMS turnaround project. This did not result in scores or ranks, but it did reveal weaknesses, notably with procurement.		
(if exact or approximate percentage known, please note in Comments column)	C. A comprehensive assessment has been done within the last three years and the score was higher than 80% (for NSCA) or in the top quartile for the assessment					
8.8 Management and Monitoring of Supply Chain: Does an administrative entity, such as a national office or Bureau/s, exist with specific authority to manage - plan, monitor, and provide guidance - supply chain activities including forecasting, stock monitoring, logistics and warehousing support, and other forms of information monitoring across all sectors?	OA. No, there is no entity. B. Yes, there is an entity, but it has limited authority, insufficient staff, and insufficient budget OC. Yes, there is an entity with authority and sufficient staff, but not a sufficient budget.	8.8 Score: 0.5	CMS management team responses, confirmed by GHSC-PSM	The CMS has been functionally (de facto) elevated to a Directorate and has authority over supply chain activities (with the exception of procurement). CMS, however, lacks sufficient staff (and has no approved organogram) and budget.		
Select only ONE answer.	OD. Yes, there is an entity with authority and sufficient staff and budget.					
	Commodity Security and Supply Chain Score: 7.14					

9. Quality Management: Host country has institutionalized quality management systems, plans, workforce capacities and other key inputs to ensure that modern quality improvement methodologies are applied to managing and providing HIV/AIDS services			Data Source	Notes/Comments
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?	A. The host country government does not have structures or resources to support site-level continuous quality improvement 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 Jearning opportunities available to site QI participants to gain insights from other sites and interventions	9.1 Score: 1.3:	NSF 2017-2022.	B-2: The MOH has an established quality management division, however the bulk of the budget for QM activities is through donors. The GRN approved a structure for a directorate of quality management with national and subnational positions. However, due to budget limitations, all positions remain unfilled. The ministry uses videoconferencing technologies to conduct QM/QI session with clinicians and other health care providers at the sub-national level.
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.)	OA. There is no HIV/AIDS-related QM/QI strategy OB. There is a QM/QI strategy that includes HIV/AIDS, but it is not utilized C. There is a current QM/QI strategy that includes HIV/AIDS program specific elements, and it is partially utilized. OD. There is a current HIV/AIDS program specific QM/QI strategy, and it is fully utilized.	9.2 Score: 1.3:	NSF 2017-2022.	QM/QI activities are occurring and being implemented, specifically for HIV testing care and treatment programs only. However, there is a annual QM/QI plan but no comprehensive strategy covering all HIV/AIDs programs.
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 Ocare 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 Ocare 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 Ocal performance measurement data on prioritized measures are being collected, aggregated nationally, and analyzed for local and national improvement There is a system for sharing data at the national, SNU, and local level, with evidence that data is used to identify quality gaps and initiate QI activities There is documentation of results of QI activities and demonstration of national HIV program improvement through sharing and implementation of best practices across HIV/AIDS sites at all levels	9.3 Score: 2.00	DHIS2 and ePMS.	

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: 1.0	NSF 2017-2022.	B-2. Selected staff from sites participating in the QI program are included in the training. It is not universally rolled out to all health care workers. This training needs to be expanded to all sites.
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 include health services consumers ☐ Routinely reviews national, sub-national and clinical outcome data to identify and prioritize areas for improvement Sub-national QM structures: ☐ Provide coordination and support to ensure continuous quality improvement in HIV/AIDS care and services ☑ Regularly convene meetings that includes health services consumers ☑ Routinely review national, sub-national and clinical outcome data to identify and prioritize areas for improvement Site-level QM structures: ☐ Undertake continuous quality improvement in HIV/AIDS care and services to Quality Management Score:	9.5 Score: 1.4		National-level QM: Most QM/QI meetings are care and treatment focused, there is room to expand to other HIV services such as prevention.

10. Laboratory: The host country ensures adequate reagents, quality) matches the services required	ate funds, policies, and regulations to ensure laboratory capacity (workforce, for PLHIV.	equipment,		Data Source	Notes/Comments
10.1 Strategic Plan: Does the host country have a national laboratory strategic plan?	OE. National laboratory strategic plan has been developed, but not approved D. 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 OF. National laboratory strategic plan has been developed, approved, costed, and implemented	10.1 Score:	0.00	National Public Health Laboratory policy (2012).	The 2012 Strategic Plan was never implemented because of monetary resource limitations and an updated plan is currently in development.
10.2 Management and Monitoring of Laboratory Services: Does an administrative entity, such as a national office or Bureau/s, exist with specific authority to manage - plan, monitor, purchase, and provide guidance - laboratory services at the regional and district level across all sectors? Select only ONE answer.	OA. No, there is no entity. B. Yes, there is an entity, but it has limited authority, insufficient staff, and insufficient budget Cc. Yes, there is an entity with authority and sufficient staff, but not a sufficient budget. Ob. Yes, there is an entity with authority and sufficient staff and budget.	10.2 Score:	0.44	National Public Health Laboratory policy (2012). Namibia Institute of Pathology Act (Act No. 15 of 1999).	MoHSS laboratory division lacks a director, and as such, there is not currently an administrative entity withi the MoHSS due to continued budget constraints. However, NIP functions somewhat autonomously and therefor has its own admin structure regionally that functions well but with limited authority beyond their own structure.
10.3 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, please note in Comments column)	OA. Regulations do not exist to monitor minimum quality of laboratories in the country. OB. Regulations exist, but are not implemented (0% of laboratories and POCT sites regulated). OC. Regulations exist, but are minimally implemented (approx 1-9% of laboratories and POCT sites regulated). OD. Regulations exist, but are partially implemented (approx. 10-49% of laboratories and POCT sites regulated). OE. Regulations exist and are mostly implemented (approx. 50-89% of laboratories and POCT sites regulated). OF. Regulations exist and are fully or almost fully implemented (approx. 90%+ of laboratories and POCT sites regulated).	10.3 Score:	1.00	National Public Health Laboratory policy (2012). Namibia Institute of Pathology Act (Act No. 15 of 1999).	A POC guideline was in the works but was not finalized or approved due to budget cutbacks at MoHSS Laboratory section. No national program exists at the MoHSS level beyond HIV rapid testing. However, NIP laboratories hav a quality monitoring system in place with most laboratories adhering and passing. Also of note, the MoHSS are currently adding near POCT for VL and EID without regulations for monitoring quality in place.
10.4 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 by rapid testing and point-of-care testing ■ Routine laboratory testing, including chemistry, hematology, microbiology, serology, blood banking, and malaria ■ Complex laboratory testing, including HIV viral load, CD4 testing, and molecular assays ■ TB diagnosis	10.4 Score:	1.00	WISN, Namibia.	HIV Rapid testing is not done at the lab at NIP. This is done at facility level by the MOHSS. NIP has the qualified peop but is currently understaffed. Due to financial constraints replacements and new hires are on hold leaving gaps in key areas.

10.5 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. ⑥B. There is sufficient infrastructure to test for viral load, including: ☑ Sufficient HIV viral load instruments ☑ All HIV viral load laboratories have an instrument maintenance program 	10.5 Score:	1.00	NIP Annual Report, 2016/2017.	Instrument maintenance programs are sometimes affected by financial constraints leading to significant delays in repair. NIP supply chain is in place and functional, but unfortunately, budget issues are causing extensive stock outs due to NIP's inability to pay it's vendors.	
	☑ Sufficient supply chain system is in place to prevent stock out					
	Adequate specimen transport system and timely return of results					
	OA. No (0%) laboratory services are financed by domestic resources.	10.6 Score:	3.33	NHA/NASA 2016-17.		
10.6 Domestic Funds for Laboratories: To what extent are laboratory services financed by	OB. Minimal (approx. 1-9%) laboratory services are financed by domestic resources.					
domestic public or private resources (i.e. excluding external donor funding)?	OC. Some (approx. 10-49%) laboratory services are financed by domestic resources.					
(if exact or approximate percentage known, please note in Comments column)	Ob. 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.					
Laboratory Score: 6.78						

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN B

Domain C. Strategic Financing and Market Openness

What Success Looks Like: Host country government is aware of the financial resources required to effectively and efficiently meet its national HIV/AIDS prevention, care and treatment targets. HCG actively seeks, solicits and or generates the necessary financial resources, ensures sufficient resource commitments, and uses data to strategically allocate funding and maximize investments. Finally, having and effectively implementing policies that ensure leveraging markets (both nonprofit and for profit) where appropriate and enabling their participation and competition will be critical for a sustained HIV response.

Fiscal Context for Health and HIV/AIDS This section will not be assigned a score, but will provide additional contextual information to complement the questions in Domain C.			Data Source	Notes/Comments
What percentage of general government expenditures goes to health?	14%		NHA/NASA through 2016-17	Validated through Resource Mobilization & Development Coordination Unit, DSP,
2. What is the per capita health expenditure all sources?	\$431.24		NHA/NASA through 2016-17	
What is the total health care expenditure all sources as a percent of GDP?	10%		NHA/NASA through 2016-17	
What percent of total health expenditures is financed by external resources?	7%		NHA/NASA through 2016-17	
5. What percent of total health expenditures is financed by out of pocket spending net of household contributions to medical schemes/pre-payment schemes?	7%		NHA/NASA through 2016-17	

· ·	country budgets for its HIV/AIDS response and makes adeq		Data Source	Notes/Comments
11.1 Long-term Financing Strategy for HIV/AIDS: Has the host country government developed a long-term financing strategy for HIV/AIDS?	Check all that apply: A. Yes, there is a universal, comprehensive financing scheme that integrates social health insurance, public subsidies, and national budget provisions for public health aspects (e.g., disease surveillance). It includes the following (check all that apply): ARVs are covered Non-ARV care and treatment is covered Prevention services are covered It covers 25% or less of the population. It covers 25% or less of the population. It covers 51 to 75% of the population. It covers 51 to 75% of the population. ARVs are covered. ARVs are covered. Reaffordable health insurance scheme in (B.) includes the following (check all that apply): ARVs are covered. It covers and treatment services are covered. It covers are covered. It covers are covered. It includes public subsidies for the affordability of care.	0.83	RT & benefit schemes	A. Social health insurance part of an ongoign discussion under UHC. Covered within scheme, but not 100% financed by GRN B. GRN scheme (PSEMAS) covers <25%

11.2 Domestic Budget: To what extent does the national budget explicitly account for the national HIV/AIDS response?	 ○A. There is no explicit funding for HIV/AIDS in the national budget. ⑥B. There is explicit HIV/AIDS funding within the national budget. ☐ The HIV/AIDS budget is program-based across ministries ☐ The budget includes or references indicators of progress toward national HIV/AIDS strategy goals ☑ The budget includes specific HIV/AIDS service delivery targets ☐ National budget reflects all sources of funding for HIV, including from external donors 	11.2 Score: 0.71	National Budgets 2017/2018, 2018/2019. Medium Term Expenditure framework 2016/2017-2019/2020.	There are references to HIV in the detailed budget allocation statement for the MOHSS, and reference to targets to be achieved in the NSF for HIV/AIDS response. There is a HIV/AIDS workplace program explicitly stated in the national budget for every ministry, but there is no explicit program based budgeting for HIV/AIDS for most ministries.
	A. There are no HIV/AIDS goals/targets articulated in the national budget B. There are HIV/AIDS goals/targets articulated in the national budget.	11.3 Score: 0.60	National Budgets 2017/2018, 2018/2019. Medium Term Expenditure framework 2016/2017-2019/2020.	Budget not delineated to where specific line items could be applied to targets. The budget states some HIV/AIDS goals, but no targets. The Accountability Report usually submitted with the budget has performance reporting, including on
11.3 Annual Goals/Targets: To what extent does the national budget contain HIV/AIDS	✓ The goals/targets are measurable.			HIV/AIDS programs.
goals/targets?	☐ Budget items/programs are linked to goals/targets. ☐ The goals/targets are routinely monitored during budget			
	Lexecution. The goals/targets are routinely monitored during the development of the budget.			
11.4 HIV/AIDS Budget Execution: For the previous three years, what was the average execution rate for budgeted domestic HIV/AIDS resources (i.e. excluding any donor funds) at both the national and subnational level? (If subnational data does not exist or is not available, answer the question for the national level. Note level covered in the comments	A. There is no HIV/AIDS budget, or information is not available.	11.4 Score: 0.95	Financial Distribution Certificate Report	
	OB. 0-49% of budget executed			
	C. 50-69% of budget executed			
	OD. 70-89% of budget executed			
column)	●E. 90% or greater of budget executed			

			Resource tracking 2015/16 & 2016/17	
11.5 Donor Spending: Does the Ministry of	 A. Neither the Ministry of Health nor the Ministry of Finance routinely Collects all donor spending in the health sector or for HIV/AIDS- specific services. 	11.5 Score: 0.	95	
Health or Ministry of Finance routinely, and at least on an annual basis, collect all donor spending in the health sector or for HIV/AIDS-specific	OB. The Ministry of Health or Ministry of Finance routinely collects all donor spending for only HIV/AIDS-specific services.			
services?	C. The Ministry of Health or Ministry of Finance routinely collects ●all donor spending all the entire health sector, including HIV/AIDS-specific services.			
	A. None (0%) is financed with domestic funding.	11.6 Score: 2.	Resource tracking 2015/16 & 2016/17	
11.6 Domestic Spending: What percent of the annual national HIV response is financed with domestic public and domestic private sector HIV	OB. Very liitle (approx. 1-9%) is financed with domestic funding.			
funding? (Domestic funding excludes out-of- pocket, Global Fund grants, and other donor resources)?	Oc. Some (approx. 10-49%) is financed with domestic funding.			
(if exact or approximate percentage known, please note in Comments column)	①D. Most (approx. 50-89%) is financed with domestic funding.			
	OE. All or almost all (approx. 90%+) is financed with domestic funding.			
	A. There is no budget for health or no money was allocated.	11.7 Score: 0.	WB Public Expenditure Review	
11.7 Health Budget Execution: What was the	OB. 0-49% of budget executed.	11.7 Score. 0.	55	
country's execution rate of its budget for health in the most recent year's budget?	Cc. 50-69% of budget executed.			
and most recent year o zaaget.	OD. 70-89% of budget executed.			
	© E. 90% or greater of budget executed.			
	A. There is no system for funding cycle reprogramming.	11.8 Score: 0.	State Finance Act 31 of 1991.	Reprogramming is done, but not with data
11.8 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?	OB. There is a policy/system that allows for funding cycle reprogramming, but is seldom used.			
	C. There is a policy/system that allows for funding cycle • reprogramming and reprogramming is done as per the policy, but not based on data.			
	D. There is a policy/system that allows for funding cycle Oreprogramming and reprogramming is done as per the policy, and is based on data.			
	Domestic Resource Mobilization Score:	8.	13	

health workforce, and economic data to inform HIV choose which high impact program services and intrand what populations demonstrate the highest nee	country analyzes and uses relevant HIV/AIDS epidemiologica /AIDS investment decisions. For maximizing impact, data are erventions are to be implemented, where resources should d and should be targeted (i.e. the right thing at the right pla- ken to improve HIV/AIDS outcomes within the available reso urces).	e used to be allocated, ce and at the	Data Source	Notes/Comments
12.1 Resource Allocation Process: Does the partner country government utilize a recognized data-driven model to inform the allocation of domestic (i.e. non-donor) public HIV resources? If yes, please note in the comments section when the model was last used and for what purpose (e.g., for Global Fund concept note development) (note: full score achieved by selecting one checkbox)	A. The host country government does not use one of the Omechanisms listed below to inform the allocation of their resources. B. The host country government does use the following Omechanisms 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: 2.00	State Finance Act 31 of 1991. National Strategic fraemwork for HIV and AIDS (NSF). National Budgets 2017/2018, 2018/2019. Medium Term Expenditure framework 2016/2017-2019/2020. Ministry of Health and Social Services - annual Operational Plan (s) 2018 and 2019.	Spectrum is used annually to update epidemic profile (PLHIV, incidence, etc.) which is then used to calculate the HIV/AIDS disease burden, this is then factored into some resource allocation (commodities, etc.).
12.2 Geographic Allocation: Of central government HIV-specific resources (excluding any donor funds) allocated to geographic subunits in the most recent year available, what percentage is being allocated in the highest burden geographic areas (i.e. districts that cumulatively account for 80% of PLHIV)? (if exact or approximate percentage known, please note in Comments column)	OA. Information not available. OB. No resources (0%) are targeting the highest burden geographic areas. OC. Minimal resources (approx. 1-9%) are targeting the highest burden geographic areas. OD. Some resources (approx. 10-49%) are targeting the highest burden geographic areas. OE. Most resources (approx. 50-89%) are targeting the highest burden geographic areas. OF. All or almost all resources (approx. 90%+) are targeting the highest burden geographic areas.	12.2 Score: 1.50	National Strategic framemwork for HIV and AIDS (NSF).	significant amount of budget specifically allocated to geographic subunits, based on population size, but not based on highest burden areas. Spending, however, is higher in higher burden areas, by default of those having the largest population.

	The host country DOES NOT have a system that routinely produces.		Resource tracking 2015/16 & 2016/17,	There is ad hoc data collection on costs
	A. The host country DOES NOT have a system that routinely produces information on the costs of providing HIV/AIDS services.	12.3 Score: 0.00	NASA/NHA.	of service provision, supported by
	B. The host country has a system that routinely produces information			PEPFAR partners, and the cost of
	Othe costs of providing HIV/AIDS services, but this information is not used for budgeting or planning.			procured services through the ministry of
	C. The host country has a system that routinely produces information	on		health, but no independent costs estimates or expenditure cost units
	Othe costs of providing HIV/AIDS services AND this information is used for bugeting or planning purposes for the following services (check all			exists. Tender awards provide
	that apply):			information on what providers bid for
12.3 Information on cost of service provision: Does the host country government have a system				services, but it is not an effective system
that routinely produces information on the costs	☐ HIV Testing			to produce routine costing information. There is no systematic and routine way
of providing HIV/AIDS services, and is this	Laboratory services			of collexting costs information, but some
information used for budgeting or planning				cost information exists based on bid
purposes?	☐ ART			prices on procured goods and services.
(note: full score can be achieved without checking all disaggregate boxes).	☐ PMTCT			
	□ vммс			
	OVC Service Package			
	Key population Interventions			
	☐ PrEP			
	Charles II Ababassas II.		Ministry of Health and Social Services -	
	Check all that apply:		Annual Operational Plan (s) 2017, 2018 and 2019.	
	Improved operations or interventions based on the findings of cost-effectiveness or efficiency studies	12.4 Score: 2.00	uu 2015.	
	Reduced overhead costs by streamlining management			
	Lowered unit costs by reducing fragmentation, i.e. pooled procurement, resource pooling, etc.			
	✓ Improved procurement competition			
12.4 Improving Efficiency: Has the partner country achieved any of the following efficiency improvements through actions taken within the last three years?	Integrated HIV/AIDS into national or subnational insurance schemes (private or public need not be within last three years)			
	Integrated HIV into primary care services with linkages to specialist care (need not be within last three years)			
	Integrated TB and HIV services, including ART initiation in TB Treatment settings and TB screening and treatment in HIV care settings (need not be within last three years)			

	Integrated HIV and MCH services, including ART initiated and maintained in eligible pregnant and postpartum women and in Infants at maternal and child health care settings (need not be within last three years) Developed and implemented other new and more efficient models of HIV service delivery (e.g., multi-month scripting, testing modalities targeted to the population profile, etc specify in comments)			
12.5 ARV Benchmark prices: How do the costs of ARVs (most common first line regimen) purchased in the previous year by the partner government using domestic resources compare to international benchmark prices for that year? (Use the "factory cost" of purchased commodities, excluding transport costs, distribution costs, etc.)	A. Partner government did not pay for any ARVs using domestic resources in the previous year. B. Average price paid for ARVs by the partner government in the Oprevious year was more than 50% greater than the international benchmark price for that regimen. C. Average price paid for ARVs by the partner government in the Oprevious year was 10-50% greater than the international benchmark price for that regimen. D. Average price paid for ARVs by the partner government in the Oprevious year was 1-10% greater than the international benchmark price for that regimen. E. Average price paid for ARVs by the partner government in the Oprevious year was below or equal to the international benchmark price for that regimen.		Analysis of latest ARV tender prices from CMS procurement data	On average, prices for previous year are 1-10% greater (for current year, they are equal or lower.)
	Technical and Allocative Efficiencies Score:	7.00		

13. Market Openness: Host country and donor pol participation and/or competition.	icies do not negatively distort the market for HIV services by	reducing		Data Source	Notes/Comments
13.1 Granting exclusive rights for services or training: Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies grant exclusive rights for the government or another local provider to provide HIV services?	Do national government or donor (e.g., PEPFAR, GFATM, etc.) polices: A. Restrict the provision of any one aspect of HIV prevention, testing, counseling, or treatment services to a single entity (i.e., creating a monopoly arrangement for that service)? Yes No B. Mandate that only government facilities have the exclusive right to provide any one aspect of HIV prevention, testing, counseling, or treatment services? Yes No C. Grant exclusive rights to government institutions for providing health service training? Yes	13.1 Score:	0.36	National Health Act, Act 2 of 2015	
13.2 Requiring license or authorization: Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies establish a license, permit or authorization process as a requirement of operation?	A. Are health facilities required to obtain a government-mandated license or accreditation in order to provide HIV services? [SELECT ONE] No Yes, and the enforcement of the accreditation places equal Jurden on nongovernment facilities (e.g., FBOs, CBOs, or private sector) and government facilities. Yes, and the enforcement of the accreditation places higher burden on nongovernment facilities (e.g., FBOs, CBOs, or private sector) than on government facilities. B. Are health training institutions required to obtain a government-mandated license or accreditation in order to provide health service training? [SELECT ONE] No Yes, and the enforcement of the accreditation places equal Jurden on nongovernment institutions (e.g., FBOs, CBOs, or private sector) and government institutions. Yes, and the enforcement of the accreditation places higher burden on nongovernment institutions (e.g., FBOs, CBOs, or private sector) than on government institutions.	13.2 Score:	0.36	National Health Act, Act 2 of 2015;Nursing Act and Regulations; Allied Health Professions Act and Regulation Medical and Dental Act and Regulations; Pharmacy Act and Regulations; Social Work & Psychology Act and Regulations.	No HIV/AIDS specific licencing or accreditation, but requires medical practice licence. All health facilities or health providers have comparable licencing and accreditation requirements. Rapid Testing accreditation is required for each tester and testing site, for both government and nongoverment institution.

13.3 Limiting provision of certain direct clinical services: Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies limit the ability of licensed, local providers to provide certain direct clinical services?	National government or donor (e.g., PEPFAR, GFATM, etc.) policies limit the ability of licensed, local health service providers to offer the following HIV services: Prevention Testing and Counseling Treatment	13.3 Score: 0.3	National Health Act, Act 2 of 2015; Nursing Act and Regulations; Allied Health Professions Act and Regulation Medical and Dental Act and Regulations; Pharmacy Act and Regulations; Social Work & Psychology Act and Regulations.	No limiations for licensed service providers to offer the listed services.
13.4 Limiting provision of certain clinical support services: Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies limit the ability of licensed local providers to provide certain clinical support services?	C. National government or donor (e.g., PEPFAR, GFATM, etc.) policies restrict the ability of licensed, local institutions from procuring or distributing the following HIV commodities and supplies [PLEASE SPECIFY TYPE IN NOTES]: ARVS Test kits Laboratory supplies Other D. Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies create monopoly supply chain arrangements for HIV commodities (i.e., arrangements where effectively only one entity is able to supply a certain essential HIV commodity)?	13.4 Score: 0.3	Procurement Act of 2015. National Health Act, Act 2 of 2015; Nursing Act and Regulations; Allied Health Professions Act and Regulation Medical and Dental Act and Regulations; Pharmacy Act and Regulations; Social Work & Psychology Act and	B. Not restricted in a formal sense, but restricted in practice, with public health facilities almost exclusively using the services of NIP (a state owned enterprise) C. No restrictions D. No monopolistic policies
	✓ No		Regulations.	

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13.5 Limits on local manufacturing: Do national government policies limit the ability of the local manufacturing industry to compete with the international market?	A. Do national government policies restrict the production of HIV commodities and supplies by local manufacturers beyond international standards? Yes No B. [IF YES] For which of the following is local manufacturing restricted? ARVS Test kits Laboratory supplies Other	13.5 Score:	0.36	Standards Act, 2005 (Act No. 18 of 2005). Public Procurement Act 15 of 2015.	
13.6 Cost of entry/exit: Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies significantly raise the cost of entry or exit by a local provider?	Do local health service facilities tace higher start-up or maintenance costs compared to government or donor (e.g., PEPFAR, GFATM, etc.) supported facilities (e.g., lack of access to funds, higher accreditation fees, prohibitive contracting costs, etc.)? Yes No	13.6 Score:	0.36		
13.7 Geographical barriers: Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies create geographical barriers for local providers to supply goods, services or labor, or invest capital?	A. Are certain geographical areas restricted to only government or donor-supported HIV service providers? Ores No B. [IF YES] Which of the following are geographically restricted? Supplying HIV supplies and commodities Supplying HIV services or health workforce labor Investing capital (e.g., constructing or renovating facilities)	13.7 Score:	0.36	Public Procurement Act 15 of 2015. National Health Act, Act 2 of 2015.	
13.8 Freedom to advertise: Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies limit the freedom of local organizations to advertise or market HIV goods or services? [Note: "organizations" in this case can refer broadly to clinical service providers and also organizations providing advocacy and promotion services.]	Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies restrict the freedom of nongovernment (e.g., FBOs, CBOs, or private sector) organizations to advertise or promote HIV services either online, over TV and radio, or in public spaces? Yes	13.8 Score:	0.63	National Health Act, Act 2 of 2015.	There are no specific laws regulating adertising and marketing, but there are city ordinances regulating outdoor dvertising, but none restrict the advertisment of HIV goods or services.

13.9 Quality standards for HIV services: Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies, and the enforcement of those polices, hold all HIV service providers (government-run, local private sector, FBOs, etc.) to the same standards of service quality?	Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies, and the enforcement of those polices, hold all HIV service providers (government-run, local private sector, FBOs, etc.) to the same standards of service quality? [CHECK ALL THAT APPLY] Yes No, government service providers are held to higher standards than nongovernment service providers No, FBOs/CSOs are held to higher standards than government service providers No, private sector providers are held to higher standards than government service providers		:	Standards Act, 2005 (Act No. 18 of 2005). Public Procurement Act 15 of 2015.Nursing Act and Regulations; Allied Health Professions Act and Regulation Medical and Dental Act and Regulations; Pharmacy Act and Regulations; Social Work & Psychology Act and Regulations.	
13.10 Quality standards for HIV commodities: Do national government policies set standards for product quality that provide an advantage to some commodity suppliers over others?	Do national government policies set product quality standards on HIV commodities that advantage some suppliers over others? [IF YES, PLEASE EXPLAIN IN NOTES] Yes No	13.10 Score: (0.63	Standards Act, 2005 (Act No. 18 of 2005). Public Procurement Act 15 of 2015.	
13.11 Cost of service provision: Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies significantly raise the cost of service provision for some local providers relative to others (especially by treating incumbents differently from new entrants)?	A. Do government HIV service providers receive greater subsidies or support of overhead expenses (e.g., operational support) as compared to nongovernment (e.g., FBOs, CBOs, or private sector) HIV service providers? Yes No B. Does the national government selectively subsidize certain nongovernment (e.g., FBOs, CBOs, or private sector), local HIV service providers over others? Yes No C. Do government health training institutions receive greater subsidies or support of overhead expenses as compared to nongovernment (e.g., FBOs, CBOs, or private sector) health training institutions? Yes No D. Does the national government selectively subsidize certain nongovernment (e.g., FBOs, CBOs, or private sector), local health service training institutions over others? Yes		:	Standards Act, 2005 (Act No. 18 of 2005). Public Procurement Act 15 of 2015.Nursing Act and Regulations; Allied Health Professions Act and Regulation Medical and Dental Act and Regulations; Pharmacy Act and Regulations; Social Work & Psychology Act and Regulations.	
13.12 Self-regulation: Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies allow for the creation of a self-regulatory or co-	Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies allow HIV service providers—either groups of individuals or groups of institutions—to create structural barriers (e.g., closed network systems) that may reduce the incentive of other potential providers to provide HIV services?	13.12 Score:	1 25	Nursing Act and Regulations; Allied Health Professions Act and Regulation Medical and Dental Act and Regulations:	

regulatory regime?	☐ Yes		Pharmacy Act and Regulations;	
	☑ No		Social Work & Psychology Act and Regulations.	There are several self-regulatory council for various medical professions.
	A. National government or donor (e.g., PEPFAR, GFATM, etc.) policies require nongovernment (e.g., FBOs, CBOs, or private sector) health service facilities to publish more data than government facilities on the following [CHECK ALL THAT APPLY]:	13.13 Score: 1.25	5	
13.13 Publishing of provider information: Do national government or donor (e.g., PEPFAR,	HIV service caseload Procurement of HIV supplies/commodities			
GFATM, etc.) policies require or encourage information on local providers' outputs, prices, sales or costs to be published?	Expenses B. National government or donor (e.g., PEPFAR, GFATM, etc.) policies require HIV commodity suppliers to publish data on the			There is no legal requirement to for providers to provide pricing, but most
	following [CHECK ALL THAT APPLY]: Distribution		And disclosid Found And 400F (And 22 of	public procurement awrds are published by the central procurement board, and in the private sector, the Namibia
			Medical Aid Fund Act, 1995 (Act 23 of 1995). Public Procurement Act 15 of 2015.	Association of Medical Aids Funds (NAMAF) announces their tarrifs annually.
	Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies restrict the ability of patients or specific groups of patients to choose: A. Which HIV service providers they use?	13.14 Score: 1.25	5	
13.14 Patient choice: Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies limit	☐ Yes			
the ability of patients to decide which providers or products to use?	No B. Which HIV supplies/commodities they use (e.g., ARVs, PrEP, condoms, needles, etc.)?			Private patients a free to choose any provider who will accept their medical
	☐ Yes ☑ No		National Health Act, Act 2 of 2015; Medical Aid Fund Act, 1995 (Act 23 of 1995).	aid fund, and public health system patients are free to access services from any public health facility in the country.
13.15 Patient mobility: Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies reduce mobility of patients between HIV service	Do national government or donor (e.g., PEPFAR, GFATM, etc.) policies impose costs or other barriers that restrict a patient's ability to transfer from a government HIV service provider to a nongovernment (e.g., FBO, CBO, or private sector) HIV service provider?	13.15 Score: 1.2!	5	
providers by increasing the explicit or implicit	Yes		National Health Act, Act 2 of 2015;	

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN C

Domain D: Strategic Information

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

	ountry Government routinely collects, analyzes and makes available data on the HIV. HIV/AIDS epidemiological and health data include size estimates of key population S-related mortality rates.			Data Source	Notes/Comments
14.1 Management and Monitoring of Surveillance Activities: Does an administrative entity, such as a national	ONo, there is no entity.	14.1 Score:	0.28	National Strategic Framework for HIV and AIDS Response in Namibia 2017/18 to 2021/22, Page 71	RM&E division of the DSP is manageing planning, monitoring, and providing guidance - for HIV/AIDS epidemiological
office or Bureau/s, exist with specific authority to manage - plan, monitor, and provide guidance - for HIV/AIDS	Yes, there is an entity, but it has limited authority, insufficient staff, and insufficient budget				surveys and/or surveillance activities RM&E division is supporting the work of stakeholders including the M&E function
epidemiological surveys and/or surveillance activities including: data collection, analysis and interpretation; data	Ores, there is an entity with authority and sufficient staff, but not a sufficient budget.				at DSP, Civil Society, private sector and development partners. Health Information and Research
storage and retrieval; and quality assurance across all sectors. <u>Select only ONE answer.</u>	Ores, there is an entity with authority and sufficient staff and budget.				Directorate (HIRD) of Ministry of Health collaboration and integration with RM&E division is not strong enough to
14.2 Who Leads General Population	CA. No HIV/AIDS general population surveys or surveillance activities have been conducted within the past 5 years	14.2 Score:	0.42	NAMPHIA 2017, SUMMARY SHEET: PRELIMINARY FINDINGS page 1	NAMPHIA was led by the MOHSS conducted with technical assistance through the PEPFAR /CDC and in
Surveys & Surveillance: To what extent does the host country government lead	OB. Surveys & surveillance activities are primarily planned and implemented by external agencies, organizations or institutions	DNHS 2013 (forward XVII)	DNHS 2013 (forward XVII)	collaboration with Namibia Statistics Agency, and the Namibia Institute of	
and manage planning and implementation of the HIV/AIDS portfolio of general population epidemiological surveys and	©C. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with substantial technical assistance from external agencies				Pathology. The 2013 NDHS was implemented by
surveillance activities (population-based household surveys, case reporting/clinical surveillance, drug resistance surveillance,	OD. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with some technical assistance from external agencies				MoHSS in collaboration with the Namibia Statistics Agency (NSA) and the National Institute
etc.)?	E. Surveys & surveillance activities are planned and implemented by the host country Qovernment/other domestic institution, with minimal or no technical assistance from external agencies				of Pathology (NIP) with support from PEPFAR /USAID
	${ m C}_5^{ m A.}$ No HIV/AIDS key population surveys or surveillance activities have been conducted within the past years	14.3 Score:	0.21	IBBS 2013 report	IBBS 2013 and IBBS 2019 are primarily led by external actors with engagement of the MOHSS and CSOs.
14.3 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				IBBS were primarily planned and conducted with substantial technical assistance through the PEPFAR/ USAID,
planning and implementation of the HIV/AIDS portfolio of key population	OC. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with substantial technical assistance from external agencies				CDC . The government approves the protocols, and is listed as+R18 the
epidemiological surveys and/or behavioral surveillance activities (IBBS, size estimation studies, etc.)?	OD. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with some technical assistance from external agencies				principal investigator.
	E. Surveys & surveillance activities are planned and implemented by the host country Qgovernment/other domestic institution, without minimal or no technical assistance from external agencies				

14.4 Who Finances General Population Surveys & Surveillance: To what extent does the host country government fund the HIV/AIDS portfolio of general population epidemiological surveys and/or surveillance activities (e.g., protocol	OA. No HIV/AIDS general population surveys or surveillance activities have been conducted within the past 5 years OB. No financing (0%) is provided by the host country government OC. Minimal financing (approx. 1-9%) is provided by the host country government	14.4 Score:	0.83	, G	NAMPHIA was conducted with funding from PEPFAR and logistic and technical support (Staff) from GRN. NAMPHIA 2017 was 80% funded by donors Sentinal Surveillance 2016 was jointly funded by Government and the Global
development, printing of paper-based tools, salaries and transportation for data collection, etc.)?	●D. Some financing (approx. 10-49%) is provided by the host country government				Funds The 2013 NDHS was implemented with financial support from the GRN,
(if exact or approximate percentage	OE. Most financing (approx. 50-89%) is provided by the host country government				PEPFAR/USAID and The Global Funds.
known, please note in Comments column)	OF. All or almost all financing (90% +) is provided by the host country government				
	$\bigcirc^{\!\! A.}$ No HIV/AIDS key population surveys or surveillance activities have been conducted within the past 5 years	14.5 Score:	0.42	,	IBSS 2013 and 2019 are conducted with funding from PEPFAR and logistic and technical support (Staff) from GRN.
14.5 Who Finances Key Populations Surveys & Surveillance: To what extent does the host country government fund the	OB. No financing (0%) is provided by the host country government				teermear support (starry norm crist.
HIV/AIDS portfolio of key population epidemiological surveys and/or behavioral surveillance activities (e.g., protocol development, printing of paper-based	©C. Minimal financing (approx. 1-9%) is provided by the host country government				
tools, salaries and transportation for data collection, etc.)?	Ob. Some financing (approx. 10-49%) is provided by the host country government				
(if exact or approximate percentage known, please note in Comments column)	QE. Most financing (approx. 50-89%) is provided by the host country government				
	OF. All or almost all financing (approx. 90% +) is provided by the host country government				

	Check ALL boxes that apply below. (A.) refers to prevalence data. (B.) refers to			IBBS 2013 and IBBS 2019.	Prevalence data collected through IBBS
	incidence data:	14.6 Score: 0	0.58	NDHS 2013 and NAMPHIA 2017.	2013 and IBBS 2019
	\square^{A} . The host country government collects at least every 5 years HIV prevalence data disaggregated by:				NDHS 2013 and NAMPHIA 2017.
	Age (at coarse disaggregates)				The Incidence has been collected once nationally by NAPHIA 2017 (not yet
	☑ Age (at fine disaggregates)				measured every 5 years)
	☑ Sex				The incidence and pevalence are modelled annually (nationally and
	Key populations (FSW, PWID, MSM, TG, prisoners)				subnationally) using Spectrum
14.6 Comprehensiveness of Prevalence and Incidence Data: To what extent does the host country government collect HIV	Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)				
prevalence and incidence data according to relevant disaggregations, populations and	Sub-national units				
geographic units?	B. The host country government collects at least every 5 years HIV incidence disaggregated by:				
	☑ Age (at coarse disaggregates)				
	Age (at fine disaggregates)				
	☑ Sex				
	☐ Key populations (FSW, PWID, MSM, TG, prisoners)				
	Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)				
	Sub-national units				

				•	
	A. The host country government does not collect/report viral load coverage data or does not			NIP Annual Reports 2013/2014 and 2016/2017.	Viral load datails collected by NIP system for general population which includes
	Conduct viral load monitoring	14.7 Score:	0.63	2010/2017.	Key populations.
	B. The host country government collects/reports viral load coverage data (answer both				7
	subsections below):				But desagregation of viral load
	Government collects/report viral load coverage data according to the following				suppressed data is not yet systematically done for Key populations.
14.7 Comprehensiveness of Viral Load	disaggregates (check ALL that apply):				done for key populations.
Coverage Data: To what extent does the	☑ Age				
host country government collect/report	☑ Sex				
viral load coverage data according to relevant disaggregations and across all	☐ Key populations (FSW, PWID, MSM, TG, prisoners)				
PLHIV?	They populations (1911) 1 112/1131 (1915) 1 1915				
(if exact or approximate percentage is	Priority populations (AGYW, clients of sex workers, military, mobile populations, non- injecting drug users)				
known, please note in Comments column)	For what proportion of PLHIV does the government collect/report viral load coverage data (select one of the following):				
	Less than 25%				
	□ 25-50%				
	☐ 50-75%				
	✓ More than 75%				
		1		IBBS 2013	2019 IBBS is ongoing. Prisoners size
	A. The host country government does not conduct IBBS or size estimation studies for key populations (FSW, PWID, MSM, TG, prisoners) or priority populations (Military, etc.).	14.8 Score:	0.73	.555 2515	estimates from programmtic data.R77
	●B. The host country government conducts (answer both subsections below):	14.0 30010.	0.75		
	IBBS (or other integrated behavioral surveillance) for (check ALL that apply):				
	Female sex workers (FSW)				
14.8 Comprehensiveness of Key and Priority Populations Data: To what extent	✓ Men who have sex with men (MSM)				
does the host country government conduct	☑ Transgender (TG)				
integrated behavioral surveillance (either	People who inject drugs (PWID)				
as a standalone IBBS <u>or</u> integrated into other routine surveillance such as HSS+)	☐ Prisoners				
and size estimation studies for key and priority populations? (Note: Full score	Priority populations (AGYW, clients of sex workers, military, mobile populations, non- injecting drug users)				
possible without selecting all disaggregates.)	Size estimation studies for (check ALL that apply):				
Please note most recent survey dates in	Female sex workers (FSW)				
comments section.	☑ Men who have sex with men (MSM)				
	☑ Transgender (TG)				
	People who inject drugs (PWID)				
	☑ Prisoners				
	Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)				

A national surveillance and survey bata: To what extent does the host country government define and implement policies, procedures and governance structures that assure quality of HIV/AIDS surveillance and survey data? A national, approved surveys & surveillance eards survey data? A national procedures & protocols exist for reviewing surveys & surveillance data collection. A national procedures & protocols exist for reviewing surveys & surveillance data of quality and sharing feedback with appropriate staff responsible for data. A national review board (IRB) exists and reviews all protocols. A national review board (IRB) exists and reviews all protocols. A national review board (IRB) exists and reviews all protocols. A national review board (IRB) exists and reviews all protocols.	14.9 Timeliness of Epi and Surveillance Data: To what extent is a timeline for the collection of epidemiologic and surveillance data outlined in a national HIV/AIDS surveillance and survey strategy (or a national surveillance and survey strategy with specifics for HIV)?	A. There is no national HIV surveillance and surveys strategy, or a national surveillance and surveys strategy exists but does not include specifics for HIV surveillance and surveys B. A national HIV surveillance and surveys strategy exists (or a national surveillance and surveys Strategy exists and includes specifics for HIV), but the strategy does not outline a timeline for data collection for all relevant population groups C. A national HIV surveillance and surveys strategy exists (or a national surveillance and surveys strategy exists and includes specifics for HIV), and outlines a timeline for data collection for all relevant population groups	14.9 Score:	0.83	NSF 2017-2022	HIV surveys and suveillance is part of the NSF 2017-2022. It is also within the National research agenda on HIV and AIDS
	Data: To what extent does the host country government define and implement policies, procedures and governance structures that assure quality of HIV/AIDS surveillance and	Uquality exist/could be documented. B. The following structures, procedures or policies exist to assure quality of surveys & surveillance data (check all that apply): A national surveillance unit or other entity is responsible for assuring the quality of surveys & surveillance data A national, approved surveys & surveillance strategy is in place, which outlines standards, policies and procedures for data quality assurance Standard national procedures & protocols exist for reviewing surveys & surveillance data for quality and sharing feedback with appropriate staff responsible for data collection				Committee (BREC) and Research Management Committee (RMC) at the Ministry of Health and Social Services approves all protocols for research in the health sector, but is understaffed, consequently, the approval process can sometimes be lengthy. The Ministry of Health under the directorate of Special Programs has a Response Monitoring and Evaluation unit, which coordinates surveillance and survey activities for

	nt collects, tracks and analyzes and makes available financial data related to HIV/Al enditures from all financing sources, costing, and economic evaluation, efficiency a	, ,		Data Source	Notes/Comments
15.1 Who Leads Collection of Expenditure Data: To what extent does the host country government lead & manage a national expenditure tracking system to collect HIV/AIDS expenditure data?	OA. No tracking of public HIV/AIDS expenditures has occurred within the past 5 years B. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA), obut planning and implementation is primarily led by external agencies, organizations, or institutions C. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA) and planning and implementation is led by the host country government, with substantial external technical assistance D. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA) and planning and implementation is led by the host country government, with some external technical assistance E. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA), and planning and implementation is led by the host country government, with minimal or no external technical assistance	15.1 Score:	1.67	NHA/NASA report 2017	NHA/NASA was completed by the MoHSS with financial support from PEPFAR /USAID GF and UNAIDS, WHO
15.2 Comprehensiveness of Expenditure Data: To what extent does the host country government collect HIV/AIDS public sector expenditures according to funding source, expenditure type, program and geographic area?	 ○A. No HIV/AIDS expenditure tracking has occurred within the past 5 years ⑥B. HIV/AIDS expenditure data are collected (check all that apply): ☑ By source of financing, such as domestic public, domestic private, out-of-pocket, Global Fund, PEPFAR, others ☑ By expenditures per program area, such as prevention, care, treatment, health systems strengthening ☑ By type of expenditure, such as training, overhead, vehicles, supplies, commodities/reagents, personnel ☐ Sub-nationally 	15.2 Score:	2.50	NHA/NASA report 2017	
15.3 Timeliness of Expenditure Data: To what extent are expenditure data collected in a timely way to inform program planning and budgeting decisions?	OA. No HIV/AIDS expenditure data are collected B. HIV/AIDS expenditure data are collected irregularly, and more than 3 years ago C. HIV/AIDS expenditure data were collected at least once in the past 3 years P. HIV/AIDS expenditure data are collected annually but represent more than one year of expenditures E. HIV/AIDS expenditure data are collected annually and represent only one year of expenditures	15.3 Score:	2.50	NSF 2017-2022.	
<u></u>	Financial/Expenditure Data Score	2:	6.67		

data are analyzed to track program perform	ly collects, reports, analyzes and makes available HIV/AIDS service delivery data. Ser ance, i.e. coverage of key interventions, results against targets, and the continuum of , adherence and retention, and viral load testing coverage and suppression.	•		Data Source	Notes/Comments
16.1 Who Leads Collection and Reporting of Service Delivery Data: To what extent is the routine collection and reporting of HIV/AIDS service delivery data institutionalized in an information system and managed and operated by the host country government at the national level?	A. No system exists for routine collection of HIV/AIDS service delivery data B. Multiple unharmonized or parallel information systems exist that are managed and perated separately by various government entities, local institutions and/or external agencies/institutions C. One information system, or a harmonized set of complementary information systems, exists and is primarily managed and operated by an external agency/institution D. One information system, or a harmonized set of complementary information systems, exists and is managed and operated by the host country government with technical assistance from external agency/institution C. One information system, or a harmonized set of complementary information systems, exists and is managed and operated by the host country government	16.1 Score:	0.33	NSF 2017-2022, Annual Progress Report. Ministry of Finance, Accountability Report, 2017/2018.	There is authority, that collect that from Public Sector and civil societey. No obligation enforcing Private sector to submit HIV related data to the RM&E/DSP. Effort for systems harmonization are being actively pursued by the GRN and other stakeholders
16.2 Who Finances Collection of Service Delivery Data: To what extent does the host country government finance the routine collection of HIV/AIDS service	OA. No routine collection of HIV/AIDS service delivery data exists B. No financing (0%) is provided by the host country government	16.2 Score:	1.67	NHA/NASA report 2017.	
delivery data (e.g., salaries of data clerks/M&E staff, printing & distribution of paper-based tools, electronic reporting system maintenance, data quality	C. Minimal financing (approx. 1-9%) is provided by the host country government OD. Some financing (approx. 10-49%) is provided by the host country government				
supervision, etc.)? (if exact or approximate percentage known, please note in Comments column)	©E. Most financing (approx. 50-89%) is provided by the host country government ©F. All or almost all financing (90% +) is provided by the host country government				

	Check ALL boxes that apply below: A. The host country government routinely collects & reports service delivery data for: BIV Testing	16.3 Score:	1.33	DHIS2 and ePMS.	Private sector Service delivery data are not reported to the MoHSS. AGYW data are identified and analyzed as sub component of age and sex, Ministry of Gender and Child Welfare
	☐ PMTCT				collects data on OVC service delivery.
	✓ Adult Care and Support				
	☑ Adult Treatment				
16.3 Comprehensiveness of Service Delivery Data: To what extent does the	☑ Pediatric Care and Support				
host country government collect HIV/AIDS	✓ Orphans and Vulnerable Children				
service delivery data by population,	✓ Voluntary Medical Male Circumcision				
program and geographic area? (Note: Full score possible without selecting all	✓ HIV Prevention				
disaggregates.)	☐ AIDS-related mortality				
	☑ B. Service delivery data are being collected:				
	☑ By key population (FSW, PWID, MSM, TG, prisoners)				
	By priority population (AGYW, clients of sex workers, military, mobile populations, non- injecting drug users)				
	☑ By age & sex				
	From all facility sites (public, private, faith-based, etc.)				
	☑ From all community sites (public, private, faith-based, etc.)				
	OA. The host country government does not routinely collect/report HIV/AIDS service delivery data	16.4 Score:	1.33	DHIS2 and ePMS.	
16.4 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?	OB. The host country government collects & reports service delivery data annually				
	Oc. The host country government collects & reports service delivery data semi-annually				
	●D. The host country government collects & reports service delivery data at least quarterly				

				NCE 2017 2022 Assert Deserve Deserve	The Madico describeros the according
	A. The host country government does not routinely analyze service delivery data to measure program performance			NSF 2017-2022, Annual Progress Report.	The MoHSS doesn't have the software or a trained person to create maps for
	program performance	16.5 Score:	0.67		geographic analysis, but gets maps from
	B. Service delivery data are being analyzed to measure program performance in the following ways				implementing partners, which it then
	(check all that apply):				incorporates into its reports. Data is aslo
					being collected on continuum of care
	Continuum of care cascade for each identified priority population (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users), including HIV				cascade, AIDS-related mortality rates,
	testing, linkage to care, treatment, adherence and retention, and viral load				and to allow for creation of mapos, but
16.5 Analysis of Service Delivery Data: To	C III C I I I I I I I I I I I I I I I I				there is no routine analysis of this data
what extent does the host country	Continuum of care cascade for each relevant key population (FSW, PWID, MSM, TG, prisoners), including HIV testing, linkage to care, treatment, adherence and				by host country government to measure
government routinely analyze service	retention, and viral load				program performance.
delivery data to measure program					
performance (i.e., continuum of care	Results against targets				
cascade, coverage, retention, viral suppression, AIDS-related mortality rates)?	Coverage or recent achievements of key treatment & prevention services (ART, PMTCT, VMMC, etc.)				
	☑ Site-specific yield for HIV testing (HTC and PMTCT)				
	☐ AIDS-related mortality rates				
	✓ Variations in performance by sub-national unit				
	☐ Creation of maps to facilitate geographic analysis				
				NSF 2017-2022.	
	OA. No governance structures, procedures or policies designed to assure service delivery data quality exist/could be documented.	16.6 Score:	0.53		
	B. The following structures, procedures or policies exist to assure quality of service delivery	2010 3001 61	0.55		
	data (check all that apply):				
	A national, approved data quality strategy is in place, which outlines standards, policies and procedures for HIV/AIDS data quality assurance				
16.6 Quality of Service Delivery Data: To	—and procedures for hit/ALDS data quality assurance				
what extent does the host country	A national protocol exists for routine (at least annual) Data Quality Audits/Assessments of				
government define and implement policies,	key HIV program indicators, which are led and implemented by the host country government				
procedures and governance structures that assure quality of HIV/AIDS service delivery	g				
data?	Standard national procedures & protocols exist for routine data quality checks at the point of data entry				
uata:	data entry				
	Data quality reports are published and shared with relevant ministries/government entities &				
	The host country government leads routine (at least annual) data review meetings at				
	national & subnational levels to review data quality issues and outline improvement plans				
	Performance Data Score	1	5.87		
	renormance Data Score:		5.67		

17. Data for Decision-Making Ecosystem: Hi informing government decisions and cultiva	ost country government demonstrates commitment and capacity to advance the usiting an informed, engaged civil society.	e of data in	Data Source	Notes/Comments
	OA. No, there is not a CRVS system.	17.1 Score: 1.50	e-National Population Register System (NPRS). Namibian Citizenship Act, Act No. 14 of 1990.	The electronic (e-birth and e-death) systems are currently being rolled out
	Nes, there is a CRVS system that (check all that apply):			
	☑records births			
17.1 Civil Registration and Vital Statistics (CRVS): Is there a CRVS system in place that	☑records deaths			
records births and deaths and is fully operational across the country? Is CRVS	s fully operational across the country			
data made publically available in a timely manner?	[IF YES] How often is CRVS data updated \underline{and} made publically available (select only one)?			
	A. The host country government does not make CRVS data available to the general public, or they are made available more than one year after the date of collection.			
	$\begin{tabular}{l} \blacksquare \end{tabular}$ B. The host country government makes CRVS data available to the general public within 6-12 months.			
	C. The host country government makes CRVS data available to the general public within 6 months.			
	Is there a national Unique Identification system that is used to track delivery of HIV/AIDS and other health services?		Hospitals and Health Facilities Act (Act	Namibia uses ART numbers as unique identifier for HIV patients, but the
	A. No, there is no national Unique Identification system used to track delivery of services for HIV/AIDS or other health services.	17.2 Score: 0.00	36 of 1994).	number is not used consistently across all health systems.
17.2 Unique Identification: Is there a national Unique Identification system that	$O_{ m HIV/AIDS}^{ m B.}$ Yes, there is a national Unique Identification system used to track delivery of services for HIV/AIDS, but not other health services.			
is used to track delivery of HIV/AIDS and other health services? Do national polices	$O_{\text{HIV/AIDS}}^{\text{C.}}$ Yes, there is a national Unique Identification system used to track delivery of services for HIV/AIDS and other health services.			
protect privacy of Unique ID information?	[IF YES to B or C] Are there national policies, procedures and systems in place that protect the security and privacy of Unique ID information?			
	☐ Yes			
	□No			

17.3 Interoperability of National Administrative Data: To fully utilize all administrative data, are HIV/AIDS data and other relevant administrative data sources integrated in a data warehouse where they are joined for analysis across diseases and conditions? 17.4 Census Data: Does the host country government regularly (at least every 10 years) collect and publically disseminate census data?	♠A. No, there is no central integration of HIV/AIDS data with other relevant administrative data. ♠B. Yes, national HIV/AIDS administrative data is integrated and joined with administrative data on the following:	0.00	Draft e-Health Strategy.	Most of the public health data systems are not interoperable, but DHIS2 aggregates data from several systems. Namibia consistently holds its census every 10 years, as per its legal requirements.
17.5 Subnational Administrative Units: Are the boundaries of subnational administrative units made public (including district and site level)?	○ A. No, the country's subnational administrative boundaries are not made public. ○ B. Yes, the host country government publicizes district-level boundaries, but not site-level geocodes. ⑥ C. Yes, the host country government publicizes district-level boundaries and site-level geocodes. Data for Decision-Making Ecosystem Score:	2.00	Namibia Health Facility Census 2009.	MFL is availbale and used

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN D