

2016 Sustainability Index and Dashboard Summary: Nigeria

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

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

Nigeria Overview: With an estimated 172 million people, Nigeria is the most populous nation in Africa. The country bears the highest TB burden in Africa and second highest HIV burden globally (an estimated 3.4 million PLHIV). The country has made some progress in reducing HIV incidence over the last decade, during which it has experienced significant economic growth and achieved lower-middle income status.

The Nigerian Government has demonstrated leadership in crafting a national HIV/AIDS strategy and setting up national bodies to coordinate the response. More than 90% of human resources for health in the country is funded domestically. Beyond this, the country remains highly dependent on donors to fund its HIV response. The national supply chain continues to face operational challenges at the site level but despite this, there have been no stock-out of ARV at most sites in the recent past. The national strategic information system is fragmented and inefficient with different players operating different reporting systems and weak central level coordination.

With just about 30 percent of the PLHIV on treatment and a youth bulge looming, improving resource mobilization, implementing new service delivery models, and strengthening efficiencies will be integral to sustainably controlling the epidemic.

SID Process: To address the previous year's challenge of finding appropriate reference materials for the SID process, a PEPFAR multiagency task-team developed a draft SID after conducting a desk review of references and disseminated this draft for stakeholder inputs and comments, on the 20th of January. Following this, the team received written inputs from the Civil Society for HIV/AIDS in Nigeria (CiSHAN) – a network body for CSOs working in the national response and the National Labour Congress (NLC), a network of trade union organizations and then hosted a stakeholder meeting on the 5th of February with UNAIDS, WHO, CSOs and the Federal Ministry of Health, to review and validate the draft. A second meeting on the 11th of February was used to address outstanding contentions and finalize the documents. Follow-up meetings are planned to discuss opportunities for health systems resource alignment based on the findings from the SID.

Sustainability Strengths:

- **Public Access to Information (7.00, light green):** Stakeholders recognized the existence of domestic capacity to lead the process of planning and implementation of collection for epi and surveillance data, but expressed concerns about the dependence on donor funding to implement these activities and the

lack of follow-up to address gaps and inefficiency in a timely manner. Surveys and expenditure reports are produced quite routinely and publicly available, but there is not the same degree of transparency with procurement processes. Stakeholders will continue to advocate for this.

Sustainability Vulnerabilities:

- **Service Delivery (2.50, red):** The issues here are linked to the lack of domestic investments in the procurement of ARVs and other essential commodities for the national HIV/AIDS response. Domestic contribution to procurement of ARVs and other key commodities remains extremely low (10 percent for ARVs), despite the significant improvement in government finances in recent years. In addition, the absence of formal recognition for community HIV/AIDS service delivery strategies which have been found to be effective in other countries including those that target the most vulnerable people is a source of concern. Adopting the new “test and treat” policies and reducing clinical visits and ARV pickups for stable patients on ART will be critical next steps to achieving a significant increase in ART coverage in the next five years. The Federal Ministry of Health has commenced a review process to include the strategies in the national HIV/ART treatment guidelines and given permission for PEPFAR to pilot these strategies in the scale-up LGAs.
- **Planning and Coordination (8.17, light green):** This score reflects the existence of formalized strategic plans and engagement of stakeholders in the development process for the last strategic plan. It also reflects the institutional arrangements that have been set-up to coordinate the national response. Some of the stakeholders raised concerns about inclusiveness and transparency in the implementation process of the SURE-P domestic HIV/AIDS funds and the on-going process for the new National Strategic plan. They decried the continued dependence on donors to fund critical meetings which has led to the weakening of coordination platforms at national and state-level. Stakeholders declared support for efforts to simplify the health-sector coordination structure at state-level under state implementation teams led by the State Commissioners of Health.
- **Domestic Resource Mobilization (3.05, red):** This is the most critical element and impacts on several other areas. The little HIV/AIDS funding that is provided is programed across multiple ministries, departments and agencies (making it difficult to track) and is not tied to any specific targets. Stakeholders in the national response have little or no input in the budget development process of the key government bodies and have not insight on actual budgetary appropriations and expenditure. Many opportunities to source additional domestic funding for HIV have been identified, (including the National Health Insurance Scheme, commodity/service tax and private-sector contributions) but these have so far not materialized. Some PEPFAR and multilateral investments will support improved engagement of legislative structures and other key government bodies involved in the budget planning at state and national levels.
- **Civil Society Engagement (6.33, yellow):** Civil society engagement is critical to the success of the national HIV/AIDS response. While civil society groups have been engaged in some token way (as service providers and in some coordination meetings or processes), this has not been consistent and focused on the most critical issues in the national response. Past efforts to fund civil society networks has generated some discontent among the groups and raised concerns among donors about accountability and transparency. Opportunities exist now to engage other groups who are already championing the civil society agenda on these issues especially those who are already actively engaging with the government to improve funding for social and health-related issues. UNAIDS and PEPFAR Nigeria will create opportunities to engage these groups in other to improve accountability for resources committed to the national HIV response.

Additional Observations: The other elements do not raise any major concerns, because they have been perceived as work-in-progress, where previous investments have helped to set-up structures and systems which now need to be operationalized in a more effective, efficient and sustainable manner. Though concerns remain about the Policies and Governance element components which relate to the criminalization of the activities of gays, lesbians and transgender people, sex workers and injection-drug users, stakeholders remain committed to providing support to ensure the continued protection of human rights and create a safe environment for vulnerable people to access HIV/AIDS services.

Contact: For questions or further information about PEPFAR's efforts to support sustainability of the HIV response in Nigeria, please contact Murphy Akpu at akpumo@state.gov.

Sustainability Analysis for Epidemic Control: Nigeria

Epidemic Type: Generalized

Income Level: Lower-middle income

PEPFAR Categorization: Long-term Strategy (Co-finance)

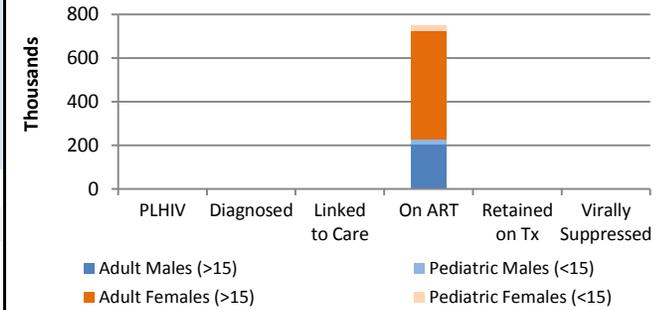
PEPFAR COP 16 Planning Level: \$358,614,281

SUSTAINABILITY DOMAINS AND ELEMENTS

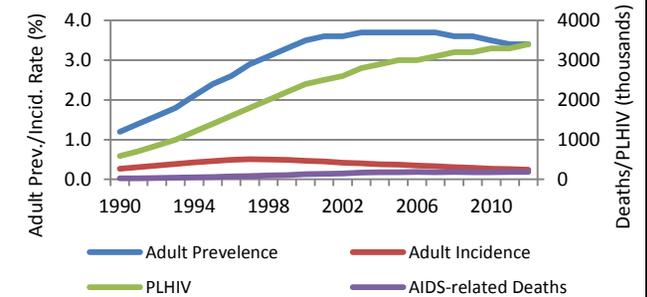
	2016	2017	2018	2019
Governance, Leadership, and Accountability				
1. Planning and Coordination	8.17			
2. Policies and Governance	5.44			
3. Civil Society Engagement	6.33			
4. Private Sector Engagement	4.93			
5. Public Access to Information	7.00			
National Health System and Service Delivery				
6. Service Delivery	2.50			
7. Human Resources for Health	4.92			
8. Commodity Security and Supply Chain	5.73			
9. Quality Management	6.24			
10. Laboratory	4.44			
Strategic Investments, Efficiency, and Sustainable Financing				
11. Domestic Resource Mobilization	3.06			
12. Technical and Allocative Efficiencies	4.51			
Strategic Information				
13. Epidemiological and Health Data	3.75			
14. Financial/Expenditure Data	5.00			
15. Performance Data	3.74			

CONTEXTUAL DATA

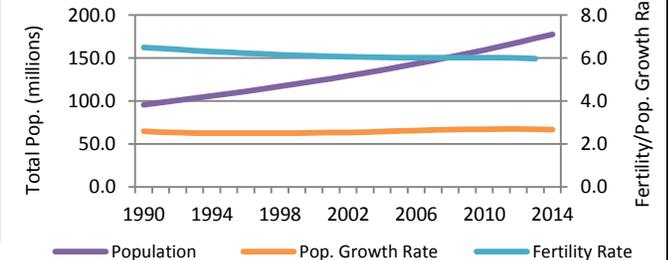
National Clinical Cascade



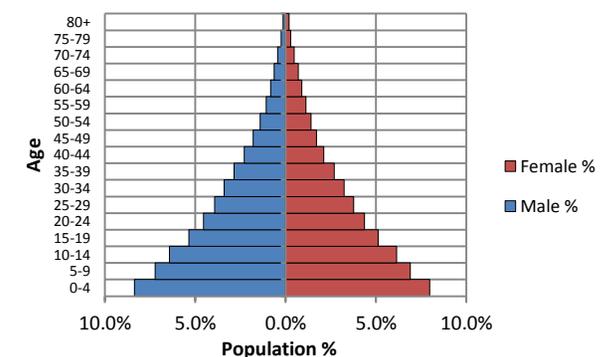
Epidemiological Data



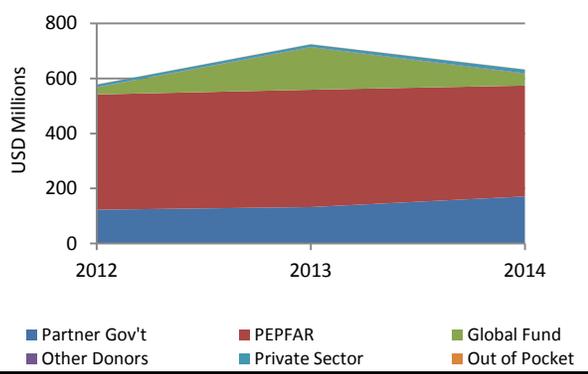
Population and Fertility



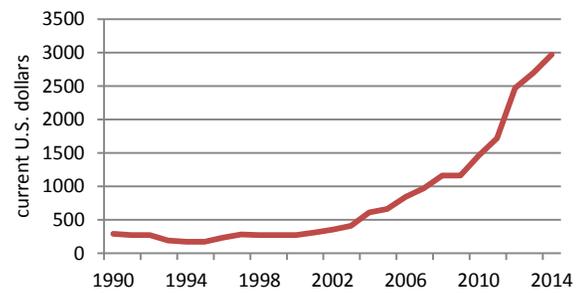
Population Pyramid (2015)



Financing the HIV Response



GNI Per Capita (Atlas Method)



CONTEXTUAL DATA

Domain A. Governance, Leadership, and Accountability

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

1. Planning and Coordination: Host country develops, implements, and oversees a costed multiyear national strategy and serves as the preeminent architect and convener of a coordinated HIV/AIDS response in the country across all levels of government and key stakeholders, civil society and the private sector.	Data Source	Notes/Comments
<p>1.1 Content of National Strategy: Does the country have a multi-year, costed national strategy to respond to HIV?</p> <p><input type="radio"/> A. There is no national strategy for HIV/AIDS</p> <p><input checked="" type="radio"/> B. There is a multiyear national strategy. Check all that apply:</p> <p><input checked="" type="checkbox"/> It is costed</p> <p><input checked="" type="checkbox"/> It is updated at least every five years</p> <p>Strategy includes all crucial response components for prevention and treatment (HIV testing, treatment and care [including children and <input checked="" type="checkbox"/> adolescents], PMTCT, transition from 'catchup' to sustainable VMMC if country performs VMMCs, scale-up of viral load, EID, and other key metrics)</p> <p><input checked="" type="checkbox"/> Strategy includes explicit plans and activities to address the needs of key populations.</p> <p><input checked="" type="checkbox"/> Strategy includes all crucial response components to mitigate the impact of HIV on vulnerable children</p>	<p>1.1 Score: 2.50</p>	<p>1. National Action Committee on AIDS (2005), 'HIV/AIDS National Strategic Framework for Action (2005-2009)'. [Online]. Available from: http://www.ilo.org/wcmsp5/groups/public/---ed_protect/---protrav/---ilo_aids/documents/legaldocument/wcms_140824.pdf</p> <p>2. National Agency for the Control of AIDS, (2010), 'National HIV/AIDS Strategic Plan 2010-2015'. [Online]. Available from: http://www.ilo.org/wcmsp5/groups/public/---ed_protect/---protrav/---ilo_aids/documents/legaldocument/wcms_146389.pdf</p>
<p>1.2 Participation in National Strategy Development: Who actively participates in development of the country's national HIV/AIDS strategy?</p> <p><input type="radio"/> A. There is no national strategy for HIV/AIDS</p> <p><input checked="" type="radio"/> B. The national strategy is developed with participation from the following stakeholders (check all that apply):</p> <p><input checked="" type="checkbox"/> Its development was led by the host country government</p> <p><input checked="" type="checkbox"/> Civil society actively participated in the development of the strategy</p> <p><input checked="" type="checkbox"/> Private health sector providers, facilities, and training institutions, actively participated in the development of the strategy</p> <p><input type="checkbox"/> Businesses and the corporate sector actively participated in the development of the strategy including workplace development and corporate social responsibility (CSR)</p> <p><input checked="" type="checkbox"/> External agencies (i.e. donors, other multilateral orgs., etc.) supporting HIV services in-country participated in the development of the strategy</p>	<p>1.2 Score: 2.00</p>	<p>Same as above</p> <p>It is not clear that "Businesses and the Corporate sector" participated actively in the development of the Strategy.</p>

<p>1.3 Coordination of National HIV Implementation: To what extent does the host country government coordinate all HIV/AIDS implemented activities in the country, including those funded or implemented by CSOs, private sector, and donor implementing partners?</p>	<p>Check all that apply:</p> <p><input checked="" type="checkbox"/> There is an effective mechanism within the host country government for internally coordinating HIV/AIDS activities implemented by various government ministries, institutions, offices, etc.</p> <p><input checked="" type="checkbox"/> The host country government routinely tracks and maps HIV/AIDS activities of:</p> <p><input type="checkbox"/> civil society organizations</p> <p><input type="checkbox"/> private sector</p> <p><input checked="" type="checkbox"/> donors</p> <p><input checked="" type="checkbox"/> The host country government leads a mechanism or process (i.e. committee, working group, etc.) that routinely convenes key internal and external stakeholders and implementers of the national response for planning and coordination purposes.</p> <p><input type="checkbox"/> Joint operational plans are developed that include key activities of implementing organizations.</p> <p><input type="checkbox"/> Duplications and gaps among various government, CSO, private sector, and donor activities are systematically identified and addressed.</p>	<p>1.3 Score: 1.17</p>		<p>The National Agency for the Control of AIDS and its state and LGA counterparts have responsibility for multi-sectoral coordination at the different levels of Government. Joint programme planning, implementation and review still have many challenges. Gaps and duplication are not being addressed in a timely manner.</p>
<p>1.4 Sub-national Unit Accountability: Is there a mechanism by which sub-national units are accountable to national HIV/AIDS goals or targets? (note: equal points for B and C)</p>	<p><input type="radio"/> A. There is no formal link between the national plan and sub-national service delivery.</p> <p><input checked="" type="radio"/> B. Sub-national units have performance targets that contribute to aggregate national goals or targets.</p> <p><input type="radio"/> C. The central government is responsible for service delivery at the sub-national level.</p>	<p>1.4 Score: 2.50</p>		<p>Sub-national units (states and LGAs) are not setting performance targets (targets are more likely to be assigned from the National level).</p>
<p>Planning and Coordination Score:</p>		<p>8.17</p>		

2. Policies and Governance: Host country develops, implements, and oversees a wide range of policies, laws, and regulations that will achieve coverage of high impact interventions, ensure social and legal protection and equity for those accessing HIV/AIDS services, eliminate stigma and discrimination, and sustain epidemic control within the national HIV/AIDS response.		Data Source	Notes/Comments
2.1 WHO Guidelines for ART Initiation: Does current national HIV/AIDS technical practice follow current or recent WHO guidelines for initiation of ART?	<p>For each category below, check <u>no more than one box</u> that reflects current national policy for ART initiation:</p> <p>A. Adults (>19 years)</p> <p><input type="checkbox"/> Test and START (current WHO Guideline)</p> <p><input checked="" type="checkbox"/> CD4 <500</p> <p>B. Pregnant and Breastfeeding Mothers</p> <p><input type="checkbox"/> Test and START/Option B+ (current WHO Guideline)</p> <p><input checked="" type="checkbox"/> Option B</p> <p>C. Adolescents (10-19 years)</p> <p><input type="checkbox"/> Test and START (current WHO Guideline)</p> <p><input checked="" type="checkbox"/> CD4<500</p> <p>D. Children (<10 years)</p> <p><input type="checkbox"/> Test and START (current WHO Guideline)</p> <p><input checked="" type="checkbox"/> CD4<500 or clinical eligibility</p>	2.1 Score: 0.71	1. FMOH (2014), 'Integrated national Guidelines for HIV Prevention, Treatment and Care'. NASCP/FMOH. Current guidelines stipulate eligibility at CD4<500 and Option B for PMTCT.

<p>2.2 Enabling Policies and Legislation: Are there policies or legislation that govern HIV/AIDS service delivery or policies and legislation on health care which is inclusive of HIV service delivery?</p>	<p>Check all that apply:</p> <p><input checked="" type="checkbox"/> A national public health services act that includes the control of HIV</p> <p><input type="checkbox"/> A task-shifting policy that allows trained non-physician clinicians, midwives, and nurses to initiate and dispense ART</p> <p><input type="checkbox"/> A task-shifting policy that allows trained and supervised community health workers to dispense ART between regular clinical visits</p> <p><input type="checkbox"/> Policies that permit patients stable on ART to have reduced clinical visits (i.e. every 6-12 months)</p> <p><input checked="" type="checkbox"/> Policies that permit patients stable on ART to have reduced ARV pickups (i.e. every 3-6 months)</p> <p><input checked="" type="checkbox"/> Policies that permit streamlined ART initiation, such as same day initiation of ART for those who are ready</p> <p><input checked="" type="checkbox"/> Legislation to ensure the well-being and protection of children, including those orphaned and made vulnerable by HIV/AIDS</p>	<p>2.2 Score: 0.82</p>	<p>1. FMOH (2014), 'Task-Shifting and Task-sharing Policy for Essential Health Care Services in Nigeria. [Online]. Available from: http://advancefamilyplanning.org/sites/default/files/resources/Nigeria%20taskshifting%20policy-Aug2014%20REVISED%20CLEAN%20_Approved%20October%202014.pdf</p> <p>2. FMOH (2010), National Strategic Health Development Plan. [Online]. Available from: http://www.health.gov.ng/doc/NSHDP.pdf</p> <p>3. Wright, J., Health Finance & Governance Project. July 2015. Essential Package of Health Services Country Snapshot: Nigeria. [Online]. Available from: https://www.hfgproject.org/?download=11097</p>	<p>1. The NSHDP 2010-2015 does recognize HIV testing, treatment and prevention services as part of the Essential Package of Care for the country.</p> <p>2. According to the Policy, Community Health Workers may not dispense ART.</p>
<p>2.3 Non-discrimination Protections: Does the country have non-discrimination laws or policies that specify protections (not specific to HIV) for specific populations? Are these fully implemented? (Full score possible without checking all boxes.)</p>	<p>Check all that apply:</p> <p>Adults living with HIV (women):</p> <p><input checked="" type="checkbox"/> Law/policy exists</p> <p><input type="checkbox"/> Law/policy is fully implemented</p> <p>Adults living with HIV (men):</p> <p><input checked="" type="checkbox"/> Law/policy exists</p> <p><input type="checkbox"/> Law/policy is fully implemented</p> <p>Children living with HIV:</p> <p><input checked="" type="checkbox"/> Law/policy exists</p> <p><input type="checkbox"/> Law/policy is fully implemented</p> <p>Gay men and other men who have sex with men (MSM):</p> <p><input type="checkbox"/> Law/policy exists</p> <p><input type="checkbox"/> Law/policy is fully implemented</p>	<p>2.3 Score: 0.40</p>	<p>1. Nigeria HIV and AIDS Anti-Discrimination Act 2014</p> <p>2. Violence Against Persons Prohibition Act, 2015</p> <p>3. The Child's Rights Act, 2003.</p> <p>4. Same-kplSex Marriage Prohibition Act, 2013</p> <p>5. workplace policy</p>	<p>1. There remain concerns about clauses that may criminalize non-disclosure of HIV status in the new Sexual offences Bill currently going through the Senate.</p> <p>2. ENR 2015 Stigma index suggests that about 5-25% of PLHIV still face stigma and despite the laws, PLHIV not really seeking redress because there is still no confidence in the legal system and most do not want further exposure.</p>

Migrants:

- Law/policy exists
- Law/policy is fully implemented

People who inject drugs (PWID):

- Law/policy exists
- Law/policy is fully implemented

People with disabilities:

- Law/policy exists
- Law/policy is fully implemented

Prisoners:

- Law/policy exists
- Law/policy is fully implemented

Sex workers:

- Law/policy exists
- Law/policy is fully implemented

Transgender people:

- Law/policy exists
- Law/policy is fully implemented

Women and girls:

- Law/policy exists
- Law/policy is fully implemented

2.4 Structural Obstacles: Does the country have laws and/or policies that present barriers to delivery of HIV prevention, testing and treatment services or the accessibility of these services? Are these laws/policies enforced? (Enforced means any instances of enforcement even if periodic)

Check all that apply:

Criminalization of sexual orientation and gender identity:

- Law/policy exists
- Law/policy is enforced

Criminalization of cross-dressing:

- Law/policy exists
- Law/policy is enforced

Criminalization of drug use:

- Law/policy exists
- Law/policy is enforced

Criminalization of sex work:

- Law/policy exists
- Law/policy is enforced

Ban or limits on needle and syringe programs for people who inject drugs (PWID):

- Law/policy exists
- Law/policy is enforced

Ban or limits on opioid substitution therapy for people who inject drugs (PWID):

- Law/policy exists
- Law/policy is enforced

Ban or limits on needle and syringe programs in prison settings:

- Law/policy exists
- Law/policy is enforced

Ban or limits on opioid substitution therapy in prison settings:

- Law/policy exists
- Law/policy is enforced

2.4 Score: 0.66

Same as above

3. The Same-sex Marriage prohibition Act and the NDLEA ACT may increase vulnerability of MSM and IDUs. Sex work is also criminalized.

Ban or limits on the distribution of condoms in prison settings:

Law/policy exists

Law/policy is enforced

Ban or limits on accessing HIV and SRH services for adolescents and young people:

Law/policy exists

Law/policy is enforced

Criminalization of HIV non-disclosure, exposure or transmission:

Law/policy exists

Law/policy is enforced

Travel and/or residence restrictions:

Law/policy exists

Law/policy is enforced

Restrictions on employment for people living with HIV:

Law/policy exists

Law/policy is enforced

<p>2.5 Rights to Access Services: Recognizing the right to nondiscriminatory access to HIV services and support, does the government have efforts in place to educate and ensure the rights of PLHIV, key populations, and those who may access HIV services about these rights?</p>	<p>There are host country government efforts in place as follows (check all that apply):</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> To educate PLHIV about their legal rights in terms of access to HIV services <input type="checkbox"/> To educate key populations about their legal rights in terms of access to HIV services <input checked="" type="checkbox"/> National law exists regarding health care privacy and confidentiality protections <input type="checkbox"/> Government provides financial support to enable access to legal services if someone experiences discrimination, including redress where a violation is found 	<p>2.5 Score: 0.71</p>		<p>The 2016 NACA Appropriation Bill contains a budget it to "DEVELOP THE NATIONAL ANTI - DISCRIMINATION AND ACCESS TO JUSTICE TRAINING MANUAL" as an ongoing investment (N3.5m to be appropriated this year).</p>
<p>2.6 Audit: Does the host country government conduct a national HIV/AIDS program audit or audit of Ministries that work on HIV/AIDS on a regular basis (excluding audits of donor funding that are through government financial systems)?</p>	<ul style="list-style-type: none"> <input type="radio"/> A. No audit is conducted of the National HIV/AIDS Program or other relevant ministry. <input type="radio"/> B. An audit is conducted of the National HIV/AIDS program or other relevant ministries every 4 years or more. <input checked="" type="radio"/> C. An audit is conducted of the National HIV/AIDS program or other relevant ministries every 3 years or less. 	<p>2.6 Score: 1.43</p>		<p>FMOH conducts routine data audits but reports are not disseminated to stakeholders for decision-making or to address gaps. There are no programmatic audits of Ministries.</p>
<p>2.7 Audit Action: To what extent does the host country government respond to the findings of a HIV/AIDS audit or audit of Ministries that work on HIV/AIDS?</p>	<ul style="list-style-type: none"> <input type="radio"/> A. Host country government does not respond to audit findings, or no audit of the national HIV/AIDS program is conducted. <input checked="" type="radio"/> B. The host country government does respond to audit findings by implementing changes as a result of the audit. <input type="radio"/> C. The host country government does respond to audit findings by implementing changes which can be tracked by legislature or other bodies that hold government accountable. 	<p>2.7 Score: 0.71</p>		<p>Same as above</p>
<p>Policies and Governance Score:</p>		<p>5.44</p>		

3. Civil Society Engagement			
3. Civil Society Engagement: Local civil Society is an active partner in the HIV/AIDS response through service delivery provision when appropriate, advocacy efforts as needed, and as a key stakeholder to inform the national HIV/AIDS response. There are mechanisms for civil society to review and provide feedback regarding public programs, services and fiscal management and civil society is able to hold government institutions accountable for the use of HIV/AIDS funds and for the results of their actions.		Data Source	Notes/Comments
3.1 Civil Society and Accountability for HIV/AIDS: Are there any laws or policies that restrict civil society from playing an oversight role in the HIV/AIDS response?	<input type="radio"/> A. There exists a law or laws that restrict civil society from playing an oversight role in the HIV/AIDS response. <input checked="" type="radio"/> B. There are no laws that restrict civil society playing a role in providing oversight of the HIV/AIDS response but in practice, it does not happen. <input type="radio"/> C. There are no laws or policies that prevent civil society from providing an oversight of the HIV/AIDS response and civil society is very actively engaged in providing oversight.	3.1 Score: 0.83	Individual CSO groups may occasionally conduct oversight review of services but there is no mechanism to do this systematically and disseminate results to stakeholders.
3.2 Government Channels and Opportunities for Civil Society Engagement: Does host country government have formal channels or opportunities for diverse civil society groups to engage and provide feedback on its HIV/AIDS policies, programs, and services (not including Global Fund CCM civil society engagement requirements)?	Check A, B, or C; if C checked, select appropriate disaggregates: <input type="radio"/> A. There are no formal channels or opportunities. <input type="radio"/> B. There are formal channels or opportunities, but civil society is called upon in an ad hoc manner to provide inputs and feedback. <input checked="" type="radio"/> C. There are functional formal channels and opportunities for civil society engagement and feedback. Check all that apply: <input checked="" type="checkbox"/> During strategic and annual planning <input checked="" type="checkbox"/> In joint annual program reviews <input checked="" type="checkbox"/> For policy development <input checked="" type="checkbox"/> As members of technical working groups <input checked="" type="checkbox"/> Involvement on government HIV/AIDS program evaluation teams <input checked="" type="checkbox"/> Involvement in surveys/studies <input checked="" type="checkbox"/> Collecting and reporting on client feedback	3.2 Score: 1.67	Though opportunities exist to do this, it is not always done. Even when it is done, it is not well managed and does not involve a broad CSO base. CSO inputs are not always well reflected or included.

<p>3.3 Impact of Civil Society Engagement: Does civil society engagement substantively impact policy and budget decisions related to HIV/AIDS?</p>	<p><input type="radio"/> A. Civil society does not actively engage, or civil society engagement does not impact policy and budget decisions related to HIV/AIDS.</p> <p><input checked="" type="radio"/> B. Civil society's engagement impacts HIV/AIDS policy and budget decisions (check all that apply):</p> <p><input checked="" type="checkbox"/> In advocacy</p> <p><input checked="" type="checkbox"/> In programmatic decision making</p> <p><input checked="" type="checkbox"/> In technical decision making</p> <p><input checked="" type="checkbox"/> In service delivery</p> <p><input type="checkbox"/> In HIV/AIDS basket or national health financing decisions</p>	<p>3.3 Score: 1.33</p>		<p>To some extent CSO activity currently impacts on program, technical and service delivery decisions but there is very little evidence of CSO impact on National Health Financing Decisions.</p>
<p>3.4 Domestic Funding of Civil Society: To what extent are HIV/AIDS related Civil Society Organizations funded domestically (either from government, private sector, or self generated funds)?</p> <p>(if exact or approximate overall percentage known, or the percentages from the various domestic sources, please note in Comments column)</p>	<p><input type="radio"/> A. No funding (0%) for HIV/AIDS related civil society organizations comes from domestic sources.</p> <p><input checked="" type="radio"/> B. Minimal funding (approx. 1-9%) for HIV/AIDS related civil society organizations comes from domestic sources.</p> <p><input type="radio"/> C. Some funding (approx. 10-49%) for HIV/AIDS related civil society organizations comes from domestic sources (not including Global Fund grants through government Principal Recipients).</p> <p><input type="radio"/> D. Most funding (approx. 50-89%) for HIV/AIDS related civil society organizations comes from domestic sources (not including Global Fund grants through government Principal Recipients).</p> <p><input type="radio"/> E. All or almost all funding (approx. 90%+) for HIV/AIDS related civil society organizations comes from domestic sources (not including Global Fund grants).</p>	<p>3.4 Score: 0.83</p>		<p>A few CSOs are able to mobilize domestic resources for HIV/AIDS - usually from the private sector.</p>
<p>3.5 Civil Society Enabling Environment: Is the legislative and regulatory framework conducive to Civil Society Organizations (CSOs) or not-for-profit organizations to engage in HIV service provision or health advocacy?</p>	<p><input type="radio"/> A. The legislative and regulatory framework is not conducive for engagement in HIV service provision or health advocacy</p> <p><input checked="" type="radio"/> B. The legislative and regulatory framework is conducive for engagement in HIV service delivery and health advocacy as follows (check all that apply):</p> <p><input checked="" type="checkbox"/> Significant tax deductions for business or individual contributions to not-for-profit CSOs</p> <p><input checked="" type="checkbox"/> Significant tax exemptions for not-for-profit CSOs</p> <p><input checked="" type="checkbox"/> Open competition among CSOs to provide government-funded services</p> <p><input checked="" type="checkbox"/> Freedom for CSOs to advocate for policy, legal and programmatic change</p> <p><input checked="" type="checkbox"/> There is a national public private partnership (PPP) technical working group or desk officer within the government (ministry of health, finance, or president's office) in which CSOs or non-profit organizations participate/engage.</p>	<p>3.5 Score: 1.67</p>	<p>In country source, name of legislation: The 2012 CSO Sustainability Index for Sub-Saharan Africa pg. 109 - http://www.usaid.gov/sites/default/files/documents/1860/CSOSI_AFR_2012.pdf</p>	<p>The PPP office is budget item code FMOHQ001004791 in the 2015 Budget Appropriation Act.</p>
<p>Civil Society Engagement Score:</p>		<p>6.33</p>		

4. Private Sector Engagement			Data Source	Notes/Comments
<p>4. Private Sector Engagement: Global as well as local private sector (both private health care providers and private business) is an active partner in the HIV/AIDS response through service delivery provision when appropriate, advocacy efforts as needed, innovation, and as a key stakeholder to inform the national HIV/AIDS response. There are supportive policies and mechanisms for the private sector to engage and to review and provide feedback regarding public programs, services and fiscal management of the national HIV/AIDS response. The public uses the private sector for HIV service delivery at a similar level as other health care needs.</p>				
<p>4.1 Government Channels and Opportunities for Private Sector Engagement: Does host country government have formal channels and opportunities for diverse private sector entities to engage and provide feedback on its HIV/AIDS policies, programs, and services?</p>	<p> <input type="radio"/> A. There are no formal channels or opportunities <input checked="" type="radio"/> B. There are formal channels or opportunities, but private sector is called upon in an ad hoc manner to provide inputs and feedback <input type="radio"/> C. There are functional formal channels and opportunities for private sector engagement and feedback. Check all that apply: </p> <ul style="list-style-type: none"> <input type="checkbox"/> Corporate contributions, private philanthropy and giving <input type="checkbox"/> Joint (i.e. public-private) supervision and quality oversight of private facilities <input type="checkbox"/> Collection of service delivery and client satisfaction data from private providers <input type="checkbox"/> Tracking of private training institution HRH graduates and placements <input type="checkbox"/> Contributing to develop innovative solutions, both technology and systems innovation <input type="checkbox"/> For technical advisory on best practices and delivery solutions 	<p>4.1 Score: 0.83</p>		<p>There is very little formal engagement of the private sector in National Response. It is however known that private facilities are providing HIV services (most of which is not captured in the National programm reports) and there are some private contributions and philanthropy.</p>

<p>4.2 Private Sector Partnership: Do private sector partnerships with government result in stronger policy and budget decisions for HIV/AIDS programs?</p>	<p>A. Private sector does not actively engage, or private sector engagement does not influence policy and budget decisions in HIV/AIDS.</p> <p><input checked="" type="radio"/> A. Private sector does not actively engage, or private sector engagement does not influence policy and budget decisions in HIV/AIDS.</p> <p>B. Private sector engagement influences HIV/AIDS policy and budget decisions in the following areas (check all that apply):</p> <ul style="list-style-type: none"> <input type="checkbox"/> In patient advocacy and human rights <input type="checkbox"/> In programmatic decision making <input type="checkbox"/> In technical decision making <input type="checkbox"/> In service delivery for both public and private providers <input type="checkbox"/> In HIV/AIDS basket or national health financing decisions <input type="checkbox"/> In advancing innovative sustainable financing models <input type="checkbox"/> In HRH development, placement, and retention strategies <input type="checkbox"/> In building capacity of private training institutions <input type="checkbox"/> In supply chain management of essential supplies and drugs 	<p>4.2 Score: 0.00</p>	<p>Same as above</p>
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<p>4.3 Legal Framework for Private Health Sector: Does the legislative and regulatory framework make provisions for the needs of the private health sector (including hospitals, networks, and insurers)?</p>	<p>The legislative and regulatory framework makes the following provisions (check all that apply):</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Systems are in place for service provision and/or research reporting by private sector facilities to the government. <input checked="" type="checkbox"/> Mechanisms exist to ensure that private providers receive, understand and adhere to national guidelines/protocols for ART. <input type="checkbox"/> Tax deductions for private health providers. <input type="checkbox"/> Tax deductions for private training institutions training health workers. <input checked="" type="checkbox"/> Open competition for private health providers to compete for government services. <input type="checkbox"/> General or HIV/AIDS-specific service agreement frameworks exist between local government authorities/municipalities and private providers at the sub-national unit (e.g. district) levels. <input checked="" type="checkbox"/> Freedom of private providers to advocate for policy, legal, and regulatory frameworks. <input checked="" type="checkbox"/> Standardized processes for developing public-private partnerships (PPP) and memorandums of understanding (MOUs) between public and private providers. 	<p>4.3 Score: 1.04</p>		
<p>4.4 Legal Framework for Private Businesses: Does the legislative and regulatory framework make provisions for the needs of private businesses (local or multinational corporations)?</p>	<p>The legislative and regulatory framework makes the following provisions (check all that apply):</p> <ul style="list-style-type: none"> <input type="checkbox"/> Tax deductions for health-related private businesses (i.e. pharmacists, supply chain, etc.). <input checked="" type="checkbox"/> Systematic and timely process for private company registration and/or testing of new health products; drugs, diagnostics kits, medical devices. <input checked="" type="checkbox"/> Standardized processes for developing public-private partnerships (PPP) and memorandums of understanding (MOUs) between local government and private business. <input checked="" type="checkbox"/> Corporate Social Responsibility (CSR) tax policies (compulsory or optional) contributing private corporate resources to the HIV/AIDS response. <input checked="" type="checkbox"/> Workplace policies support HIV-related services and/or benefits for employees. <input checked="" type="checkbox"/> Existing forums between business community and government to engage in dialogue to support HIV/AIDS and public health programs. 	<p>4.4 Score: 1.39</p>		

<p>4.5 Private Health Sector Supply: Does the host country government enable private health service provision for lower and middle-income HIV patients?</p>	<p><input type="radio"/> A. There are no enablers for private health service provision for lower and middle-income HIV patients.</p> <p><input checked="" type="radio"/> B. The host country government enables private health service provision for lower and middle-income patients in the following ways (check all that apply):</p> <p><input checked="" type="checkbox"/> Private for-profit providers are eligible to procure HIV and/or ART commodities via public sector procurement channels and/or vertical programs.</p> <p><input checked="" type="checkbox"/> The private sector scope of practice for physicians, nurses and midwives serving low and middle-income patients currently includes HIV and/or ART service provision.</p>	<p>4.5 Score: 1.67</p>		
<p>4.6 Private Health Sector Demand: Is the percentage of people accessing HIV treatment services through the private sector similar to (or approaching) the percentage of those seeking other curative services through the private sector?</p>	<p><input checked="" type="radio"/> A. The percentage of people accessing HIV treatment services through the private sector is significantly lower than the percentage seeking other curative services through the private sector.</p> <p><input type="radio"/> B. The percentage of people accessing HIV treatment services through the private sector is similar to (or approaching) the percentage seeking other curative services through the private sector due to the following factors (check all that apply):</p> <p><input type="checkbox"/> HIV-related services/products are covered by national health insurance.</p> <p><input type="checkbox"/> HIV-related services/products are covered by private or other health insurance.</p> <p><input type="checkbox"/> Adequate risk pooling exists for HIV services.</p> <p><input type="checkbox"/> Models currently exist for cost-recovery for ART.</p> <p><input type="checkbox"/> HIV drugs are not subject to higher pharmaceutical mark-ups than other drugs in the market.</p>	<p>4.6 Score: 0.00</p>		
<p>Private Sector Engagement Score:</p>		<p>4.93</p>		

5. Public Access to Information: Host government widely disseminates timely and reliable information on the implementation of HIV/AIDS policies and programs, including goals, progress and challenges towards achieving HIV/AIDS targets, as well as fiscal information (public revenues, budgets, expenditures, large contract awards , etc.) related to HIV/AIDS. Program and audit reports are published publically. Efforts are made to ensure public has access to data through print distribution, websites, radio or other methods of disseminating information.					Source of Data	Notes/Comments
<p>5.1 Surveillance and Survey Transparency: Does the host country government ensure that HIV/AIDS surveillance and survey data, or at least a summary report of data, and analyses are made available to stakeholders and general public in a timely way?</p>	<p><input type="radio"/> A. The host country government does not make HIV/AIDS surveillance and survey summary reports available to stakeholders and the general public, or they are made available 3 or more years after the date of collection.</p> <p><input checked="" type="radio"/> B. The host country government makes HIV/AIDS surveillance and survey summary reports available to stakeholders and the general public within 1-3 years.</p> <p><input type="radio"/> C. The host country government makes HIV/AIDS surveillance and survey summary reports available to stakeholders and the general public within the same year.</p>	<p>5.1 Score: 1.00</p>	<p>IBBSS, ANC Surveys etc</p>	<p>These surveys are conducted quite routinely.</p>		
<p>5.2 Expenditure Transparency: Does the host country government make annual HIV/AIDS expenditure data, or at a minimum at least a summary of it, available to stakeholders and the public in a timely way?</p>	<p><input type="radio"/> A. The host country government does not make HIV/AIDS expenditure summary reports available to stakeholders and the general public or they are made available 3 or more years after the date of expenditures.</p> <p><input checked="" type="radio"/> B. The host country government makes HIV/AIDS expenditure summary reports available to stakeholders and the general public or website within 1-3 years after date of expenditures.</p> <p><input type="radio"/> C. The host country government makes HIV/AIDS expenditure summary reports available to stakeholders and the general public within 1 year after expenditures.</p>	<p>5.2 Score: 1.00</p>	<p>NASA</p>	<p>NASA reports are disseminated by mail and in hard copies to stakeholders but typically 2 years after their reporting period.</p>		
<p>5.3 Performance and Service Delivery Transparency: Does the host country government make annual HIV/AIDS program performance and service delivery data (or at a minimum of summary of it) available to stakeholders and the public in a timely way?</p>	<p><input type="radio"/> A. The host country government does not make HIV/AIDS program performance and service delivery summary reports available to stakeholders and the general public or they are made available 3 or more years after the date of programming.</p> <p><input type="radio"/> B. The host country government makes HIV/AIDS program performance and service delivery summary reports available to stakeholders and the general public within 1-3 years after date of programming.</p> <p><input checked="" type="radio"/> C. The host country government makes HIV/AIDS program performance and service delivery summary reports available to stakeholders and the general public within 1 year after date of programming .</p>	<p>5.3 Score: 2.00</p>	<p>GARP Reports</p>			

<p>5.4 Procurement Transparency: Does the host country government make government HIV/AIDS procurements public in a timely way?</p>	<p><input type="radio"/> A. Host country government does not make any HIV/AIDS procurements.</p> <p><input type="radio"/> B. Host country government makes HIV/AIDS procurements, but neither procurement tender nor award details are publicly available.</p> <p><input checked="" type="radio"/> C. Host country government makes HIV/AIDS procurements, and tender, but not award, details are publicly available.</p> <p><input type="radio"/> D. Host Country government makes HIV/AIDS procurements, and both tender and award details available.</p>	<p>5.4 Score: 1.00</p>		<p>Tender bids are usually published in National dailies but not the Award details.</p>
<p>5.5 Institutionalized Education System: Is there a government agency that is explicitly responsible for educating the public about HIV?</p>	<p><input type="radio"/> A. There is no government institution that is responsible for this function and no other groups provide education.</p> <p><input type="radio"/> B. There is no government institution that is responsible for this function but at least one of the following provides education:</p> <p><input type="checkbox"/> Civil society</p> <p><input type="checkbox"/> Media</p> <p><input type="checkbox"/> Private sector</p> <p><input checked="" type="radio"/> C. There is a government institution that is responsible for, and is providing, scientifically accurate information on HIV/AIDS.</p>	<p>5.5 Score: 2.00</p>		<p>NACA and NASCP are responsible for this.</p>
<p align="right">Public Access to Information Score: 7.00</p>				

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN A

Domain B. National Health System and Service Delivery

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

			Data Source	Notes/Comments
<p>6. Service Delivery: The host country government at national, sub-national and facility levels facilitates planning and management of, access to and linkages between facility- and community-based HIV services.</p>				
<p>6.1 Responsiveness of facility-based services to demand for HIV services: Do public facilities respond to and generate demand for HIV services to meet local needs? (Check all that apply.)</p>	<p><input type="checkbox"/> Public facilities are able to tailor services to accommodate demand (e.g., modify or add hours/days of operations; add/second additional staff during periods of high patient influx; customize scope of HIV services offered; adapt organization/model of service deliver to patient flow)</p> <p><input type="checkbox"/> Public facilities are able to situate services in proximity to high-HIV burden locations or populations (e.g., mobile clinics)</p> <p><input type="checkbox"/> There is evidence that public facilities in high burden areas and/or serving high-burden populations generate demand for HIV services</p>	<p>6.1 Score: 0.00</p>		
<p>6.2 Responsiveness of community-based HIV/AIDS services: Has the host country standardized the design and implementation of community-based HIV services?</p>	<p>The host country has standardized the following design and implementation components of community-based HIV services through (check all that apply):</p> <p><input checked="" type="checkbox"/> Formalized mechanisms of participation by communities, high-burden populations and/or civil society engagement in delivery or oversight of services</p> <p><input type="checkbox"/> National guidelines detailing how to operationalize HIV services in communities</p> <p><input type="checkbox"/> Providing official recognition to skilled human resources (e.g. community health</p> <p><input type="checkbox"/> Providing financial support for community-based services</p> <p><input type="checkbox"/> Providing supply chain support for community-based services</p> <p><input checked="" type="checkbox"/> Supporting linkages between facility- and community-based services through formalized bidirectional referral services (e.g., use of national reporting systems to refer and monitor referrals for completeness)</p>	<p>6.2 Score: 0.37</p>		<p>National reporting system have a referral component but this is not well tracked. There are no formal recognized guidelines to operationalize HIV services in communities.</p>
<p>6.3 Domestic Financing of Service Delivery: To what extent do host country institutions (public, private, or voluntary sector) finance the delivery of HIV/AIDS services in high burden areas (i.e. excluding any external financial assistance from donors)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p>	<p><input type="radio"/> A. Host country institutions provide no (0%) financing for delivery of HIV/AIDS services in high burden areas</p> <p><input type="radio"/> B. Host country institutions provide minimal (approx. 1-9%) financing for delivery of HIV/AIDS services in high burden areas</p> <p><input checked="" type="radio"/> C. Host country institutions provide some (approx. 10-49%) financing for delivery of HIV/AIDS services in high burden areas</p> <p><input type="radio"/> D. Host country institutions provide most (approx. 50-89%) financing for delivery of HIV/AIDS services in high burden areas</p> <p><input type="radio"/> E. Host country institutions provide all or almost all (approx. 90%+) financing for delivery of HIV/AIDS services in high burden areas</p>	<p>6.3 Score: 0.83</p>	<p>National AIDS Spending Assessment Reports</p>	<p>Host Government financing mainly for Health Worker Salaries and hospital infrastructure</p>

<p>6.4 Domestic Provision of Service Delivery: To what extent do host country institutions (public, private, or voluntary sector) deliver HIV/AIDS services in high burden areas without external technical assistance from donors?</p>	<p><input type="radio"/> A. HIV/AIDS services in high burden areas are primarily delivered by external agencies, organizations, or institutions.</p> <p><input type="radio"/> B. Host country institutions deliver HIV/AIDS services in high burden areas but with substantial external technical assistance.</p> <p><input checked="" type="radio"/> C. Host country institutions deliver HIV/AIDS services in high burden areas with some external technical assistance.</p> <p><input type="radio"/> D. Host country institutions deliver HIV/AIDS services in high burden areas with minimal or no external technical assistance.</p>	<p>6.4 Score: 0.74</p>		<p>Public facilities provide most of the services but do so with huge donor investments (Financial Assistance) for commodities, drugs, training, labs, supportive supervision and data monitoring.</p>
<p>6.5 Domestic Financing of Service Delivery for Key Populations: To what extent do host country institutions (public, private, or voluntary sector) finance the delivery of HIV/AIDS services to key populations in high burden areas (i.e. without external financial assistance from donors)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p>	<p><input checked="" type="radio"/> A. Host country institutions provide no or minimal (0%) financing for delivery of HIV/AIDS services to key populations in high burden areas.</p> <p><input type="radio"/> B. Host country institutions provide minimal (approx. 1-9%) financing for delivery of HIV/AIDS services to key populations in high burden areas.</p> <p><input type="radio"/> C. Host country institutions provide some (approx. 10-49%) financing for delivery of HIV/AIDS services to key populations in high burden areas.</p> <p><input type="radio"/> D. Host country institutions provide most (approx. 50-89%) financing for delivery of HIV/AIDS services to key populations in high burden areas.</p> <p><input type="radio"/> E. Host country institutions provide all or almost all (approx. 90%+) financing for delivery of HIV/AIDS services to key populations in high burden areas.</p>	<p>6.5 Score: 0.00</p>		<p>Key population access health services along with the general population. Specialized prevention, care and treatment services for key population are funded only by donors through local and international implementing partners. Blanket services</p>
<p>6.6 Domestic Provision of Service Delivery for Key Populations: To what extent do host country institutions (public, private, or voluntary sector) deliver HIV/AIDS services to key populations in high burden areas without external technical assistance from donors?</p>	<p><input checked="" type="radio"/> A. HIV/AIDS services to key populations are primarily delivered by external agencies, organizations, or institutions.</p> <p><input type="radio"/> B. Host country institutions deliver HIV/AIDS services to key populations but with substantial external technical assistance.</p> <p><input type="radio"/> C. Host country institutions deliver HIV/AIDS services to key populations with some external technical assistance.</p> <p><input type="radio"/> D. Host country institutions deliver HIV/AIDS services to key populations with minimal or no external technical assistance.</p>	<p>6.6 Score: 0.00</p>		<p>Local Implementing Partners (some with foreign affiliates) deliver most of the key population focussed services with funding mostly from external donors - PEPFAR, Global Fund and some external private bodies.</p>
<p>6.7 National Service Delivery Capacity: Do national health authorities have the capacity to effectively plan and manage HIV services in high HIV burden areas?</p>	<p>The national MOH (check all that apply):</p> <p><input checked="" type="checkbox"/> Translates national policies/strategies into sub-national level HIV/AIDS strategic plan and response activities.</p> <p><input type="checkbox"/> Uses epidemiologic and program data to measure effectiveness of sub-national level programs in delivering needed HIV/AIDS services in right locations.</p> <p><input type="checkbox"/> Assesses current and future staffing needs based on HIV/AIDS program goals and</p> <p><input checked="" type="checkbox"/> Develops sub-national level budgets that allocate resources to high burden service delivery locations.</p> <p><input type="checkbox"/> Effectively engages with civil society in program planning and evaluation of services .</p> <p><input type="checkbox"/> Designs a staff performance management plan to assure that staff working at high burden sites maintain good clinical and technical skills, such as through training and/or mentorship.</p>	<p>6.7 Score: 0.37</p>		<p>Most states have costed Strategic Plans derived from the National Strategic plans.</p>

<p>6.8 Sub-national Service Delivery Capacity: Do sub-national health authorities (i.e., district, provincial) have the capacity to effectively plan and manage HIV services sufficiently to achieve sustainable epidemic control?</p>	<p>Sub-national health authorities (check all that apply):</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Translate national policies/strategies into sub-national level HIV/AIDS strategic plan and response activities. <input type="checkbox"/> Use epidemiologic and program data to measure effectiveness of sub-national level programs in delivering needed HIV/AIDS services in right locations. <input type="checkbox"/> Assess current and future staffing needs based on HIV/AIDS program goals and budget realities for high burden locations. <input type="checkbox"/> Develop sub-national level budgets that allocate resources to high burden service delivery locations. <input type="checkbox"/> Effectively engage with civil society in program planning and evaluation of services. <input type="checkbox"/> Design a staff performance management plan to assure that staff working at high burden sites maintain good clinical and technical skills, such as through training and/or mentorship. 	<p>6.8 Score: 0.19</p>		<p>Very little resource allocation from States goes towards HIV-specific service delivery. State investments mainly cater to staff salaries in public health facilities support by donors to provide HIV services.</p>
Service Delivery Score		2.50		
<p>7. Human Resources for Health: HRH staffing decisions for those working on HIV/AIDS are based on use of HR data and are aligned with national plans. Host country has sufficient numbers and categories of competent health care workers and volunteers to provide quality HIV/AIDS prevention, care and treatment services in health facilities and in the community. Host country trains, deploys and compensates health workers providing HIV/AIDS services through local public and/or private resources and systems. Host country has a strategy or plan for transitioning staff funded by donors.</p>			Data Source	Notes/Comments
<p>7.1 HRH Supply: To what extent is the health worker supply adequate to enable the volume and quality of HIV/AIDS services needed for sustained epidemic control at the facility and/or comm site level?</p>	<p>Check all that apply:</p> <ul style="list-style-type: none"> <input type="checkbox"/> The country's pre-service education institutions are producing an adequate supply and skills mix of health care providers <input type="checkbox"/> The country's health workers are adequately deployed to, or distributed within, facilities and communities with high HIV burden <input type="checkbox"/> The country has developed retention schemes that address health worker vacancy or attrition in high HIV burden areas <input type="checkbox"/> The country's pre-service education institutions are producing an adequate supply and appropriate skills mix of social service workers to deliver social services to vulnerable children 	<p>7.1 Score: 0.00</p>	<p>1. Uneke, C., Ogbonna, A., Ezeoha, A., Oyibo, P., Onwe, F. & Ngwu, B. (2007), 'The Nigeria health sector and human resource challenges'. Internet Journal of Health 8(1). [Online]. Available from: http://ispub.com/IJH/8/1/6444</p>	<p>Evidence suggests that there huge challenges with production, distribution and retention of appropriate HRH.</p>
<p>7.2 HRH transition: What is the status of transitioning PEPFAR and other donor supported HIV/AIDS health worker salaries to local financing/compensation?</p>	<ul style="list-style-type: none"> <input checked="" type="radio"/> A. There is no inventory or plan for transition of donor-supported health workers <input type="radio"/> B. There is an inventory of donor-supported health workers, but no official plan to transition these staff to local support <input type="radio"/> C. There is an inventory and plan for transition of donor-supported workers, but it has not yet been implemented <input type="radio"/> D. There is an inventory and plan for donor-supported workers to be transitioned, and staff are being transitioned according to this plan <input type="radio"/> E. No plan is necessary because all HIV/AIDS health worker salaries are already locally financed/compensated 	<p>7.2 Score: 0.00</p>	<p>See PEPFAR Nigeria Operational Policy on Support to Health Facilities, 2013.</p>	<p>PEPFAR Nigeria has stopped all "top-up" payments to Government-employed health workers. Volunteer allowances continue where needed while Health-workers on short-term contracts funded by PEPFAR are gradually being transitioned to Government employment as the opportunity presents.</p>

<p>7.3 Domestic funding for HRH: What proportion of health worker (doctors, nurses, midwives, and CHW) salaries are supported with domestic public or private resources (i.e. excluding donor resources)?</p>	<p><input type="radio"/> A. Host country institutions provide no (0%) health worker salaries</p> <p><input type="radio"/> B. Host country institutions provide minimal (approx. 1-9%) health worker salaries</p> <p><input type="radio"/> C. Host country institutions provide some (approx. 10-49%) health worker salaries</p> <p><input type="radio"/> D. Host country institutions provide most (approx. 50-89%) health worker salaries</p> <p><input checked="" type="radio"/> E. Host country institutions provide all or almost all (approx. 90%+) health worker salaries</p>	<p>7.3 Score: 3.33</p>	<p>National AIDS Spending Assessment (NASA) Reports</p>	<p>Domestic resources accounted for 91% and 98% of HRH-related expenditure in 2011 and 2012 respectively.</p>
<p>7.4 Pre-service: Do current pre-service education curricula for health workers providing HIV/AIDS services include HIV content that has been updated in last three years?</p>	<p><input checked="" type="radio"/> A. Pre-service education institutions do not have HIV content, or HIV content used by pre-service education institutions is out of date (not updated within 3 years)</p> <p><input type="radio"/> B. Pre-service institutions have updated HIV/AIDS content within the last three years (check all that apply):</p> <p><input type="checkbox"/> Updated content reflects national standards of practice for cadres offering HIV/AIDS-related services</p> <p><input type="checkbox"/> Institutions maintain process for continuously updating content, including HIV/AIDS content</p> <p><input type="checkbox"/> Updated curricula contain training related to stigma & discrimination of PLWHA</p> <p><input type="checkbox"/> Institutions track student employment after graduation to inform planning</p>	<p>7.4 Score: 0.00</p>		<p>There is no updated pre-service curricula with updated HIV content</p>
<p>7.5 In-service Training: To what extent does the host country government (through public, private, and/or voluntary sectors) plan and implement HIV/AIDS in-service training necessary to equip health workers for sustained epidemic control?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p>	<p>Check all that apply among A, B, C, D:</p> <p><input checked="" type="checkbox"/> A. The host country government provides the following support for in-service training in the country (check ONE):</p> <p><input type="checkbox"/> Host country government implements no (0%) HIV/AIDS related in-service training</p> <p><input checked="" type="checkbox"/> Host country government implements minimal (approx. 1-9%) HIV/AIDS related in-service training</p> <p><input type="checkbox"/> Host country government implements some (approx. 10-49%) HIV/AIDS in-service training</p> <p><input type="checkbox"/> Host country government implements most (approx. 50-89%) HIV/AIDS in-service training</p> <p><input type="checkbox"/> Host country government implements all or almost all (approx. 90%+) HIV/AIDS in-service training</p> <p><input checked="" type="checkbox"/> B. The host country government has a national plan for institutionalizing (establishing capacity within local institutions to deliver) donor-supported in-service training in HIV/AIDS</p> <p><input checked="" type="checkbox"/> C. The host country government requires continuing professional development, a form of in-service training, for re-licensure for key clinicians</p> <p><input type="checkbox"/> D. The host country government maintains a database to track training for HIV/AIDS, and allocates training based on need (e.g. focusing on high burden areas)</p>	<p>7.5 Score: 0.75</p>	<p>1. Nigeria Medical and Dental Council, (2007), 'CPD Guidelines'. [Webpage]. Available from: https://www.mdcn.gov.ng/page/cpd-guidelines</p> <p>2. Nursing and Midwifery Council of Nigeria: Requirements for renewal of annual license. [Webpage]. Available from: http://nmcnigeria.org/portal/index.php/2014-05-21-12-23-05/2014-05-21-12-23-39/2014-05-21-12-26-56</p>	<p>Most of the training is funded with external resources and organized by Implementing Partners. Some in-service training is conducted in form of CMEs for professional licensure (Doctors, pharmacists, nurses and medical lab scientists)</p>

<p>7.6 HR Data Collection and Use: Does the country systematically collect health workforce data, such as through a Human Resource Information Systems (HRIS), for HIV/AIDS services and/or health workforce planning and management?</p>	<p><input type="radio"/> A. There is no HRIS in country and data on the health workforce is not collected systematically for planning and management</p> <p><input type="radio"/> B. There is no HRIS in country, but some data is collected for planning and management</p> <p><input type="checkbox"/> Registration and re-licensure data for key professionals is collected and used for planning and management</p> <p><input type="checkbox"/> MOH health worker employee data (number, cadre, and location of employment) is collected and used</p> <p><input type="checkbox"/> Routine assessments are conducted regarding health worker staffing at health facility and/or community sites</p> <p><input checked="" type="radio"/> C. There is an HRIS (an interoperable system that captures at least regulatory and deployment data on health workers) in country:</p> <p><input type="checkbox"/> The HRIS is primarily financed and managed by host country institutions</p> <p><input checked="" type="checkbox"/> There is a national strategy or approach to interoperability for HRIS</p> <p><input type="checkbox"/> The government produces HR data from the system at least annually</p> <p><input type="checkbox"/> Host country institutions use HR data from the system for planning and management (e.g. health worker deployment)</p>	<p>7.6 Score: 0.83</p>	<p>1. Federal Ministry of Health, (2007), NATIONAL HUMAN RESOURCES FOR HEALTH STRATEGIC PLAN 2008 - 2012. [Online]. Available from: http://www.who.int/workforcealliance/countries/Nigeria_HRHStrategicPlan_2008_2012.pdf</p> <p>2. Labiran, A., Mafe, M., Onajole, B. & Lambo, E. (2008), 'Health Workforce Country Profile for Nigeria'. Africa Health Workforce Observatory. [Online]. Available from: http://www.hrh-observatory.afro.who.int/images/Document_Centre/nigeria_country_profile.pdf</p>	<p>International development partner funded projects are collaborating with Health Professional councils and associations to develop iHRIS systems. The Medical Lab Scientists iRIS platform is partly functional. iRIS for Nurses and Doctors is still in development.</p>
Human Resources for Health Score		4.92		
<p>8. Commodity Security and Supply Chain: The National HIV/AIDS response ensures a secure, reliable and adequate supply and distribution of quality products, including drugs, lab and medical supplies, health items, and equipment required for effective and efficient HIV/AIDS prevention, diagnosis and treatment. Host country efficiently manages product selection, forecasting and supply planning, procurement, warehousing and inventory management, transportation, dispensing and waste management reducing costs while maintaining quality.</p>		Data Source	Notes/Comments	
<p>8.1 ARV Domestic Financing: What is the estimated percentage of ARV procurement funded by domestic sources? (Domestic sources includes public sector and private sector but excludes donor and out-of-pocket funds)</p> <p>(if exact or approximate percentage known, please note in Comments column)</p>	<p><input type="radio"/> A. This information is not known.</p> <p><input type="radio"/> B. No (0%) funding from domestic sources</p> <p><input checked="" type="radio"/> C. Minimal (approx. 1-9%) funding from domestic sources</p> <p><input type="radio"/> D. Some (approx. 10-49%) funded from domestic sources</p> <p><input type="radio"/> E. Most (approx. 50 – 89%) funded from domestic sources</p> <p><input type="radio"/> F. All or almost all (approx. 90%+) funded from domestic sources</p>	<p>8.1 Score: 0.21</p>	<p>1. National HIV/AIDS Commodities Stock Status Report 2. National HIV/AIDS ARVs & Ois Quantification Report 3. National Lab Commodities Quantification Report</p>	
<p>8.2 Test Kit Domestic Financing: What is the estimated percentage of HIV Rapid Test Kit procurement funded by domestic sources? (Domestic sources includes public sector and private sector but excludes donor and out-of-pocket funds)</p> <p>(if exact or approximate percentage known, please note in Comments column)</p>	<p><input type="radio"/> A. This information is not known</p> <p><input checked="" type="radio"/> B. No (0%) funding from domestic sources</p> <p><input type="radio"/> C. Minimal (approx. 1-9%) funding from domestic sources</p> <p><input type="radio"/> D. Some (approx. 10-49%) funded from domestic sources</p> <p><input type="radio"/> E. Most (approx. 50-89%) funded from domestic sources</p> <p><input type="radio"/> F. All or almost all (approx. 90%+) funded from domestic sources</p>	<p>8.2 Score: 0.00</p>	<p>1. National HIV/AIDS Commodities Stock Status Report 2. National Lab Commodities Quantification Report 3. State level Stock Status Reports</p>	<p>Some RTK procurement may be occurring outside of the National pooled procurement arrangement especially by sub-national Governments and agencies.</p>

<p>8.3 Condom Domestic Financing: What is the estimated percentage of condom procurement funded by domestic (not donor) sources? <i>Note:</i> The denominator should be the supply of free or subsidized condoms provided to public or private sector health facilities or community based programs. (if exact or approximate percentage known, please note in Comments column)</p>	<p><input checked="" type="radio"/> A. This information is not known</p> <p><input type="radio"/> B. No (0%) funding from domestic sources</p> <p><input type="radio"/> C. Minimal (approx. 1-9%) funding from domestic sources</p> <p><input type="radio"/> D. Some (approx. 10-49%) funded from domestic sources</p> <p><input type="radio"/> E. Most (approx. 50-89%) funded from domestic sources</p> <p><input type="radio"/> F. All or almost all (approx. 90%+) funded from domestic sources</p>	<p>8.3 Score: 0.00</p>		<p>Some condom procurement may be occurring outside of the National pooled procurement arrangement especially by sub-national Governments and agencies.</p>
<p>8.4 Supply Chain Plan: Does the country have an agreed-upon national supply chain plan that guides investments in the supply chain?</p>	<p><input type="radio"/> A. There is no plan or thoroughly annually reviewed supply chain standard operating procedure (SOP).</p> <p><input checked="" type="radio"/> B. There is a plan/SOP that includes the following components (check all that apply):</p> <p><input checked="" type="checkbox"/> Human resources</p> <p><input checked="" type="checkbox"/> Training</p> <p><input checked="" type="checkbox"/> Warehousing</p> <p><input checked="" type="checkbox"/> Distribution</p> <p><input checked="" type="checkbox"/> Reverse Logistics</p> <p><input checked="" type="checkbox"/> Waste management</p> <p><input checked="" type="checkbox"/> Information system</p> <p><input checked="" type="checkbox"/> Procurement</p> <p><input checked="" type="checkbox"/> Forecasting</p> <p><input checked="" type="checkbox"/> Supply planning and supervision</p> <p><input checked="" type="checkbox"/> Site supervision</p>	<p>8.4 Score: 2.22</p>	<p>1. Bi-annual Supply Planning Reports 2. Quarterly MSV Reports</p>	
<p>8.5 Supply Chain Plan Financing: What is the estimated percentage of financing for the supply chain plan that is provided by domestic sources (i.e. excluding donor funds)? (if exact or approximate percentage known, please note in Comments column)</p>	<p><input type="radio"/> A. This information is not available.</p> <p><input type="radio"/> B. No (0%) funding from domestic sources.</p> <p><input checked="" type="radio"/> C. Minimal (approx. 1-9%) funding from domestic sources.</p> <p><input type="radio"/> D. Some (approx. 10-49%) funding from domestic sources.</p> <p><input type="radio"/> E. Most (approx. 50-89%) funding from domestic sources.</p> <p><input type="radio"/> F. All or almost all (approx. 90%+) funding from domestic sources.</p>	<p>8.5 Score: 0.21</p>		<p>1. Warehousing Space at one National and four State Warehouses 2. Staffing and office spaces at State Logistics Management Coordinating Units</p>

<p>8.6 Stock: Does the host country government manage processes and systems that ensure appropriate ARV stock levels?</p>	<p>Check all that apply:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> The group making re-supply decisions for ARVs, have timely visibility into the ARV stock on hand at facilities <input checked="" type="checkbox"/> Facilities are stocked with ARVs according to plan (above the minimum and below the maximum stock level) 90% of the time <input checked="" type="checkbox"/> MOH or other host government personnel make re-supply decisions with minimal external assistance: <ul style="list-style-type: none"> <input type="checkbox"/> Decision makers are not seconded or implementing partner staff <input checked="" type="checkbox"/> Supply chain data are maintained within the Ministry of Health and not solely stored by donor-funded projects <input checked="" type="checkbox"/> Team that conducts analysis of facility data is at least 50% host government 	<p>8.6 Score: 1.98</p>		<p>Data storage is both with MOH and IP staff. State level LMCUs warehouse state level data and make re-supply decisions with support from the IP staff</p>
<p>8.7 Assessment: Was an overall score of above 80% achieved on the SCMS National Supply Chain Assessment or top quartile for an equivalent assessment conducted within the last three years? (if exact or approximate percentage known, please note in Comments column)</p>	<ul style="list-style-type: none"> <input type="radio"/> A. A comprehensive assessment has not been done <input checked="" type="radio"/> B. A comprehensive assessment has been done but the score was lower than 80% (for NSCA) or in the bottom three quartiles for the global average of other equivalent assessments <input type="radio"/> C. A comprehensive assessment has been done and the score was higher than 80% (for NSCA) or in the top quartile for the assessment 	<p>8.7 Score: 1.11</p>		
Commodity Security and Supply Chain Score:		5.73		
<p>9. Quality Management: Host country has institutionalized quality management systems, plans, workforce capacities and other key inputs to ensure that modern quality improvement methodologies are applied to managing and providing HIV/AIDS services</p>			Data Source	Notes/Comments
<p>9.1 Existence of a Quality Management (QM) System: Does the host country government support appropriate QM structures to support continuous quality improvement (QI) at national, sub-national and site levels?</p>	<ul style="list-style-type: none"> <input type="radio"/> A. The host country government does not have structures or resources to support site-level continuous quality improvement <input checked="" type="radio"/> B. The host country government: <ul style="list-style-type: none"> <input checked="" type="checkbox"/> 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 <input type="checkbox"/> Has a budget line item for the QM program <input type="checkbox"/> Supports a knowledge management platform (e.g., web site) and/or peer learning opportunities available to site QI participants to gain insights from other sites and interventions 	<p>9.1 Score: 0.67</p>	<p>National QA/QI and CQI strategic framework</p>	<p>The host country has a CQI Team at the central and subnational levels. Currently CQI Teams are being constituted at SNU2 (for priority LGAs). Knowledge management platforms exist inform of quarterly meetings to review performances and share best practices. Plans are in place to establish web-base knowledge management platform</p>

<p>9.2 Quality Management/Quality Improvement (QM/QI) Plan: Is there a current (updated within the last 2 years) QM/QI plan? (The plan may be HIV program-specific or include HIV program-specific elements in a national health sector QM/QI plan.)</p>	<p><input type="radio"/> A. There is no HIV/AIDS-related QM/QI strategy</p> <p><input type="radio"/> B. There is a QM/QI strategy that includes HIV/AIDS, but it is not current (updated within the last 2 years)</p> <p><input type="radio"/> C. There is a current QM/QI strategy that includes HIV/AIDS program specific elements</p> <p><input checked="" type="radio"/> D. There is a current HIV/AIDS program specific QM/QI strategy</p>	<p>9.2 Score: 2.00</p>	<p>National QA/QI and CQI strategic framework</p>	
<p>9.3 Performance Data Collection and Use for Improvement: Are HIV program performance measurement data systematically collected and analyzed to identify areas of patient care and services that can be improved through national decision making, policy, or priority setting?</p>	<p><input type="radio"/> A. HIV program performance measurement data are not used to identify areas of patient care and services that can be improved through national decision making, policy, or priority setting.</p> <p><input checked="" type="radio"/> B. HIV program performance measurement data are used to identify areas of patient care and services that can be improved through national decision making, policy, or priority setting (check all that apply):</p> <p><input checked="" type="checkbox"/> The national quality structure has a clinical data collection system from which local performance measurement data on prioritized measures are being collected, aggregated nationally, and analyzed for local and national improvement</p> <p><input checked="" type="checkbox"/> There is a system for sharing data at the national, SNU, and local level, with evidence that data is used to identify quality gaps and initiate QI activities</p> <p><input checked="" type="checkbox"/> There is documentation of results of QI activities and demonstration of national HIV program improvement</p>	<p>9.3 Score: 2.00</p>	<p>National QA/QI and CQI strategic framework, NigeriaQual software, National CQI performance indicators</p>	<p>bi-annual data collection, analysis and dissemination of results to inform program and service quality improvement. Challenge is that this needs to be scale-up to all facilities.</p>
<p>9.4 Health worker capacity for QM/QI: Does the host country government ensure that the health workforce has capacities to apply modern quality improvement methods to HIV/AIDS care and services?</p>	<p><input type="radio"/> A. There is no training or recognition offered to build health workforce competency in QI.</p> <p><input checked="" type="radio"/> B. There is health workforce competency-building in QI, including:</p> <p><input type="checkbox"/> Pre-service institutions incorporate modern quality improvement methods in curricula</p> <p><input checked="" type="checkbox"/> National in-service training (IST) curricula integrate quality improvement training for members of the health workforce (including managers) who provide or support HIV/AIDS services</p>	<p>9.4 Score: 1.00</p>	<p>Nigeria national CQI training database</p>	

<p>9.5 Existence of QI Implementation: Does the host country government QM system use proven systematic approaches for QI?</p>	<p>The national-level QM structure:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Provides oversight to ensure continuous quality improvement in HIV/AIDS care and services <input type="checkbox"/> Regularly convenes meetings that includes health services consumers <input type="checkbox"/> Routinely reviews national, sub-national and clinical outcome data to identify and prioritize areas for improvement <p>Sub-national QM structures:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Provide coordination and support to ensure continuous quality improvement in HIV/AIDS care and services <input type="checkbox"/> Regularly convene meetings that includes health services consumers <input type="checkbox"/> Routinely review national, sub-national and clinical outcome data to identify and prioritize areas for improvement <p>Site-level QM structures:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Undertake continuous quality improvement in HIV/AIDS care and services to identify and prioritize areas for improvement 	<p>9.5 Score: 0.57</p>	<p>National QA/QI and CQI strategic framework, NigeriaQual software, National CQI performance indicators and results of biannual CQI</p>	
Quality Management Score:		6.24		
<p>10. Laboratory: The host country ensures adequate funds, policies, and regulations to ensure laboratory capacity (workforce, equipment, reagents, quality) matches the services required for PLHIV.</p>		Data Source	Notes/Comments	
<p>10.1 Strategic Plan: Does the host country have a national laboratory strategic plan?</p>	<ul style="list-style-type: none"> <input type="radio"/> A. There is no national laboratory strategic plan <input type="radio"/> B. National laboratory strategic plan is under development <input type="radio"/> C. National laboratory strategic plan has been developed, but not approved <input checked="" type="radio"/> D. National laboratory strategic plan has been developed and approved <input type="radio"/> E. National laboratory plan has been developed, approved, and costed 	<p>10.1 Score: 1.25</p>	<p>1. Federal Ministry of Health (2014), 'Nigeria Medical Laboratory Strategic Plan (NMLStP) 2015–2019'. Soft and Hard copies available on request.</p>	
<p>10.2 Regulations to Monitor Quality of Laboratories and Point of Care Testing (POCT) Sites: To what extent does the host country have regulations in place to monitor the quality of its laboratories and POCT sites? (if exact or approximate percentage known, please note in Comments column)</p>	<ul style="list-style-type: none"> <input type="radio"/> A. Regulations do not exist to monitor minimum quality of laboratories in the country. <input type="radio"/> B. Regulations exist, but are not implemented (0% of laboratories and POCT sites regulated). <input checked="" type="radio"/> C. Regulations exist, but are minimally implemented (approx. 1-9% of laboratories and POCT sites regulated). <input type="radio"/> D. Regulations exist, but are partially implemented (approx. 10-49% of laboratories and POCT sites regulated). <input type="radio"/> E. Regulations exist and are mostly implemented (approx. 50-89% of laboratories and POCT sites regulated). <input type="radio"/> F. Regulations exist and are fully or almost fully implemented (approx. 90%+ of laboratories and POCT sites regulated). 	<p>10.2 Score: 0.42</p>	<p>1. MEDICAL LABORATORY SCIENCE COUNCIL OF NIGERIA (MLSCN), (2015), 'QUALITY MANUAL'. [Online]. Available from: http://www.mlscn.gov.ng/wp-content/uploads/2015/06/MLSCN-Quality-Manual-24042015.pdf</p> <p>2. MEDICAL LABORATORY SCIENCE COUNCIL OF NIGERIA (MLSCN), (2012). 'MEDICAL LABORATORIES: REGULATIONS FOR INSPECTION, APPROVAL, MONITORING AND ACCREDITATION[S.4 & 7 of MLSCN 2003 ACT No. 11]'. [Online]. Available from: http://www.mlscn.gov.ng/files/mlscn_docs/MLSCN%20REGULATION.pdf</p>	<p>Approved document exists but there is no record of the extent of its implementation.</p>

<p>10.3 Capacity of Laboratory Workforce: Does the host country have an adequate number of qualified laboratory personnel (human resources [HR]) in the public sector, to sustain key functions to meet the needs of PLHIV for diagnosis, monitoring treatment and viral load suppression?</p>	<p><input checked="" type="radio"/> A. There are not adequate qualified laboratory personnel to achieve sustained epidemic control</p> <p><input type="radio"/> B. There are adequate qualified laboratory personnel to perform the following key functions:</p> <ul style="list-style-type: none"> <input type="checkbox"/> HIV diagnosis in laboratories and point-of-care settings <input type="checkbox"/> TB diagnosis in laboratories and point-of-care settings <input type="checkbox"/> CD4 testing in laboratories and point-of-care settings <input type="checkbox"/> Viral load testing in laboratories and point-of-care settings <input type="checkbox"/> Early Infant Diagnosis in laboratories <input type="checkbox"/> Malaria infections in laboratories and point-of-care settings <input type="checkbox"/> Microbiology in laboratories and point-of-care settings <input type="checkbox"/> Blood banking in laboratories and point-of-care settings <input type="checkbox"/> Opportunistic infections including Cryptococcal antigen in laboratories and point-of-care settings 	<p>10.3 Score: 0.00</p>		<p>Personnel and infrastructure exists to perform all of these tests but it not universally available especially in rural and lower level facilities.</p>
<p>10.4 Viral Load Infrastructure: Does the host country have sufficient infrastructure to test for viral load to reach sustained epidemic control?</p>	<p><input type="radio"/> A. There is not sufficient infrastructure to test for viral load.</p> <p><input checked="" type="radio"/> B. There is sufficient infrastructure to test for viral load, including:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Sufficient viral load instruments and reagents <input checked="" type="checkbox"/> Appropriate maintenance agreements for instruments <input type="checkbox"/> Adequate specimen transport system and timely return of results 	<p>10.4 Score: 1.11</p>	<p>1. PEPFAR Nigeria Lab TWG, (2015), 'Workload Analysis for Viral Load services in Nigeria'. (Unpublished). Available on request.</p>	<p>Recent workload analysis conducted by the PEPFAR Nigeria team suggests that the current infrastructure for Viral Load is adequate fro the country's current needs, however huge challenges with in the day-to-day operations of the facilities and with sample collection and shipment continues to limit productivity.</p>
<p>10.5 Domestic Funds for Laboratories: To what extent are laboratory services financed by domestic public or private resources (i.e. excluding external donor funding)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p>	<p><input type="radio"/> A. No (0%) laboratory services are financed by domestic resources.</p> <p><input type="radio"/> B. Minimal (approx. 1-9%) laboratory services are financed by domestic resources.</p> <p><input checked="" type="radio"/> C. Some (approx. 10-49%) laboratory services are financed by domestic resources.</p> <p><input type="radio"/> D. Most (approx. 50-89%) laboratory services are financed by domestic resources.</p> <p><input type="radio"/> E. All or almost all (approx. 90%+) laboratory services are financed by domestic resources.</p>	<p>10.5 Score: 1.67</p>	<p>1. Delibrations at the December 2015 PEPFAR-CSO Stakeholders meeting. Meeting notes available on request. 2.NASA reports</p>	<p>HIV Labs services are funded primarily through donor support. Domestic investments is mainly in human resources and building facilities. With the withdrawal of PEPFAR support for some HIV lab test, costs have been transferred directly to patients in manner which reported by CSOs groups to be exploitative and detrimental to the ability to maintain adherence to HAART.</p>
<p style="text-align: center;">Laboratory Score:</p>		<p style="text-align: center;">4.44</p>		

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN B

Domain C. Strategic Investments, Efficiency, and Sustainable Financing

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

	Data Source	Notes/Comments
<p>11. Domestic Resource Mobilization: The partner country budgets for its HIV/AIDS response and makes adequate resource commitments and expenditures to achieve national HIV/AIDS goals for epidemic control in line with its financial ability.</p>		
<p>11.1 Domestic Budget: To what extent does the national budget explicitly account for the national HIV/AIDS response?</p>	<p> <input type="radio"/> A. There is no explicit funding for HIV/AIDS in the national budget. <input checked="" type="radio"/> B. There is explicit HIV/AIDS funding within the national budget. <input checked="" type="checkbox"/> The HIV/AIDS budget is program-based across ministries <input type="checkbox"/> The budget includes or references indicators of progress toward national HIV/AIDS strategy goals <input type="checkbox"/> The budget includes specific HIV/AIDS service delivery targets <input type="checkbox"/> National budget reflects all sources of funding for HIV, including from external donors </p>	<p>11.1 Score: 1.39</p>
<p>11.2 Annual Targets: Did the most recent budget as executed achieve stated annual HIV/AIDS goals? (if exact or approximate percentage known, please note in Comments column)</p>	<p> <input checked="" type="radio"/> A. There are no HIV/AIDS goals/targets articulated in the national budget <input type="radio"/> B. There are annual HIV/AIDS goals/targets articulated in the most recent national budget, but none (0%) were attained. <input type="radio"/> C. There are annual HIV/AIDS goals/targets articulated in the most recent national budget, but very few (approx. 1-9%) were attained. <input type="radio"/> D. There are annual HIV/AIDS goals/targets articulated in the most recent national budget, and some (approx. 10-49%) were reached. <input type="radio"/> E. There are annual HIV/AIDS goals/targets articulated in the most recent national budget, and most (approx. 50-89%) were reached. <input type="radio"/> F. There are annual HIV/AIDS goals/targets articulated in the most recent national budget, and all or almost all (approx. 90%+) were reached. </p>	<p>11.2 Score: 0.00</p>

<p>11.3 Budget Execution: For the previous three years, what was the average execution rate for budgeted domestic HIV/AIDS resources (i.e. excluding any donor funds) at both the national and subnational level?</p> <p>(If subnational data does not exist or is not available, answer the question for the national level. Note level covered in the comments column)</p>	<p><input checked="" type="radio"/> A. Information is not available</p> <p><input type="radio"/> B. There is no national HIV/AIDS budget, or the execution rate was 0%.</p> <p><input type="radio"/> C. 1-9%</p> <p><input type="radio"/> D. 10-49%</p> <p><input type="radio"/> E. 50-89%</p> <p><input type="radio"/> F. 90% or greater</p>	<p>11.3 Score: 0.00</p>			
<p>11.4 PLACEHOLDER for future indicator measuring country's financial ability to pay for its HIV response (will not be included in SID for COP 16)</p>					
<p>11.5 Domestic Spending: What percent of the annual national HIV response is financed with domestic public and domestic private sector HIV funding (excluding out-of-pocket and donor resources)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p>	<p><input type="radio"/> A. None (0%) is financed with domestic funding.</p> <p><input type="radio"/> B. Very little (approx. 1-9%) is financed with domestic funding.</p> <p><input checked="" type="radio"/> C. Some (approx. 10-49%) is financed with domestic funding.</p> <p><input type="radio"/> D. Most (approx. 50-89%) is financed with domestic funding.</p> <p><input type="radio"/> E. All or almost all (approx. 90%+) is financed with domestic funding.</p>	<p>11.6 Score: 1.67</p>	<p>NASA Reports. Available online and on request.</p>	<p>As reported in NASA 2007/2008, 2009/2010 and 2011/2012, between 18-22% of total spending on HIV was financed from domestic sources.</p>	
<p align="right">Domestic Resource Mobilization Score:</p>		<p align="right">3.06</p>			

12. Technical and Allocative Efficiencies: The host country analyzes and uses relevant HIV/AIDS epidemiological, health, health workforce, and economic data to inform HIV/AIDS investment decisions. For maximizing impact, data are used to choose which high impact program services and interventions are to be implemented, where resources should be allocated, and what populations demonstrate the highest need and should be targeted (i.e. the right thing at the right place and at the right time). Unit costs are tracked and steps are taken to improve HIV/AIDS outcomes within the available resource envelope (or achieves comparable outcomes with fewer resources).			
		Data Source	Notes/Comments
<p>12.1 Resource Allocation Process: Does the partner country government utilize a recognized data-driven model to inform the allocation of domestic (i.e. non-donor) public HIV resources?</p> <p>(note: full score achieved by selecting one checkbox)</p>	<p><input type="radio"/> A. The host country government does not use one of the mechanisms listed below to inform the allocation of their resources.</p> <p><input checked="" type="radio"/> B. The host country government does use the following mechanisms to inform the allocation of their resources (check all that apply):</p> <p><input type="checkbox"/> Optima</p> <p><input checked="" type="checkbox"/> Spectrum (including EPP and Goals)</p> <p><input type="checkbox"/> AIDS Epidemic Model (AEM)</p> <p><input type="checkbox"/> Modes of Transmission (MOT) Model</p> <p><input type="checkbox"/> Other recognized process or model (specify in notes column)</p>	<p>12.1 Score: 1.43</p>	<p>Mahy et. al (2014), 'Redefining the HIV epidemic in Nigeria: From national to state level'. [Online]. Available from: https://www.researchgate.net/publication/265473915_Redefining_the_HIV_epidemic_in_Nigeria_From_national_to_state_level (Also on request).</p>
<p>12.2 High Impact Interventions: What percentage of site-level point of service HIV domestic public sector resources (excluding any donor funds) are being allocated to the following set of interventions: provision of ART, VMMC, PMTCT, HTC, condoms, and targeted prevention for key and priority populations?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p>	<p><input type="radio"/> A. Information not available</p> <p><input type="radio"/> B. No (0%) site-level, point-of-service domestic HIV resources are allocated to the listed set of interventions.</p> <p><input checked="" type="radio"/> C. Minimal (approx. 1-9%) of site-level, point-of-service domestic HIV resources are allocated to the listed set of interventions.</p> <p><input type="radio"/> D. Some (approx. 10-49%) of site-level, point-of-service domestic HIV resources are allocated to the listed set of interventions.</p> <p><input type="radio"/> E. Most (approx. 50-89%) of site-level, point-of-service domestic HIV resources are allocated to the listed set of interventions.</p> <p><input type="radio"/> F. All or almost all (approx. 90%+) of site-level, point-of-service domestic HIV resources are allocated to the listed set of interventions.</p>	<p>12.2 Score: 0.36</p>	<p>NASA Reports</p>

<p>12.3 Geographic Allocation: Of central government HIV-specific resources (excluding any donor funds) allocated to geographic subunits in the most recent year available, what percentage is being allocated in the highest burden geographic areas (i.e. districts that cumulatively account for 80% of PLHIV)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p>	<p><input checked="" type="radio"/> A. Information not available.</p> <p><input type="radio"/> B. No resources (0%) are targeting the highest burden geographic areas.</p> <p><input type="radio"/> C. Minimal resources (approx. 1-9%) are targeting the highest burden geographic areas.</p> <p><input type="radio"/> D. Some resources (approx. 10-49%) are targeting the highest burden geographic areas.</p> <p><input type="radio"/> E. Most resources (approx. 50-89%) are targeting the highest burden geographic areas.</p> <p><input type="radio"/> F. All or almost all resources (approx. 90%+) are targeting the highest burden geographic areas.</p>	<p>12.3 Score: 0.00</p>		<p>Anecdotal evidence suggests from the deployment of SURE_P HIV funds in 2015, that about this proportion of domestic funds have been targetted towards the other high-burden states that have not been covered by donors.</p>
<p>12.4 Data-Driven Reprogramming: Do host country government policies/systems allow for reprograming domestic investments based on new or updated program data during the government funding cycle?</p>	<p><input checked="" type="radio"/> A. There is no system for funding cycle reprogramming</p> <p><input type="radio"/> B. There is a policy/system that allows for funding cycle reprogramming, but it is seldom used.</p> <p><input type="radio"/> C. There is a system that allows for funding cycle reprogramming and reprogramming is done as per the policy but not based on data</p> <p><input type="radio"/> D. There is a policy/system that allows for funding cycle reprogramming and reprogramming is done as per the policy and is based on data</p>	<p>Q3 Score: 0.00</p>		
<p>12.5 Unit Costs: Does the host country government use recent expenditure data or cost analysis (i.e. data from within the last three years) to estimate unit costs of HIV/AIDS services for budgeting or planning purposes?</p> <p>(note: full score can be achieved without checking all disaggregate boxes).</p>	<p><input type="radio"/> A. The host country government does not use recent expenditure data or cost analysis to estimate unit costs</p> <p><input checked="" type="radio"/> B. The host country government uses recent expenditure data or cost analysis to estimate unit costs for (check all that apply):</p> <p><input checked="" type="checkbox"/> HIV Testing</p> <p><input type="checkbox"/> Care and Support</p> <p><input checked="" type="checkbox"/> ART</p> <p><input checked="" type="checkbox"/> PMTCT</p> <p><input type="checkbox"/> VMMC</p> <p><input type="checkbox"/> OVC Service Package</p> <p><input type="checkbox"/> Key population Interventions</p>	<p>12.5 Score: 0.86</p>		

<p>12.6 Improving Efficiency: Has the partner country achieved any of the following efficiency improvements through actions taken within the last three years?</p>	<p>Check all that apply:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Improved operations or interventions based on the findings of cost-effectiveness or efficiency studies <input type="checkbox"/> Reduced overhead costs by streamlining management <input checked="" type="checkbox"/> Lowered unit costs by reducing fragmentation, i.e. pooled procurement, resource pooling, etc. <input checked="" type="checkbox"/> Improved procurement competition <input type="checkbox"/> Integrated HIV/AIDS into national or subnational insurance schemes (private or public -- need not be within last three years) <input checked="" type="checkbox"/> Integrated HIV into primary care services with linkages to specialist care (need not be within last three years) <input checked="" type="checkbox"/> Integrated TB and HIV services, including ART initiation in TB treatment settings and TB screening and treatment in HIV care settings (need not be within last three years) <input checked="" type="checkbox"/> Integrated HIV and MCH services, including ART initiated and maintained in eligible pregnant and postpartum women and in infants at maternal and child health care settings (need not be within last three years) <input type="checkbox"/> Developed and implemented other new and more efficient models of HIV service delivery (specify in comments) 	<p>12.6 Score: 0.79</p>		
<p>12.7 ARV Benchmark prices: How do the costs of ARVs (most common first line regimen) purchased in the previous year by the partner government using domestic resources compare to international benchmark prices for that year?</p> <p>(Use the "factory cost" of purchased commodities, excluding transport costs, distribution costs, etc.)</p>	<ul style="list-style-type: none"> <input type="radio"/> A. Partner government did not pay for any ARVs using domestic resources in the previous year. <input type="radio"/> B. Average price paid for ARVs by the partner government in the previous year was more than 50% greater than the international benchmark price for that regimen. <input type="radio"/> C. Average price paid for ARVs by the partner government in the previous year was 10-50% greater than the international benchmark price for that regimen. <input checked="" type="radio"/> D. Average price paid for ARVs by the partner government in the previous year was 1-10% greater than the international benchmark price for that regimen. <input type="radio"/> E. Average price paid for ARVs by the partner government in the previous year was below or equal to the international benchmark price for that regimen. 	<p>12.7 Score: 1.07</p>		<p>Domestic Resources were used to procure ARVs under the SURE-P programme. Average price paid for ARVs were within 5% global benchmark (Re: Global Fund Pooled Procurement Mechanism Reference Pricing: ARVs)</p>
<p>Technical and Allocative Efficiencies Score:</p>		<p>4.51</p>		

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN C

Domain D: Strategic Information

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

			Data Source	Notes/Comments
<p>13. Epidemiological and Health data: Host Country Government routinely collects, analyzes and makes available data on the HIV/AIDS epidemic and its effects on health outcomes. HIV/AIDS epidemiological and health data include size estimates of key populations, PLHIV, HIV incidence, HIV prevalence, viral load and AIDS-related mortality rates.</p>				
<p>13.1 Who Leads General Population Surveys & Surveillance: To what extent does the host country government lead and manage planning and implementation of the HIV/AIDS portfolio of general population epidemiological surveys and/or surveillance activities (population-based household surveys, case reporting/clinical surveillance, drug resistance surveillance, etc.)?</p>	<ul style="list-style-type: none"> <input type="radio"/> A. No HIV/AIDS general population surveys or surveillance activities have been conducted within the past 5 years <input type="radio"/> B. Surveys & surveillance activities are primarily planned and implemented by external agencies, organizations or institutions <input checked="" type="radio"/> C. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with substantial technical assistance from external agencies <input type="radio"/> D. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with some technical assistance from external agencies <input type="radio"/> E. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with minimal or no technical assistance from external agencies 	<p>13.1 Score: 0.48</p>		
<p>13.2 Who Leads Key Population Surveys & Surveillance: To what extent does the host country government lead & manage planning and implementation of the HIV/AIDS portfolio of key population epidemiological surveys and/or behavioral surveillance activities (IBBS, size estimation studies, etc.)?</p>	<ul style="list-style-type: none"> <input type="radio"/> A. No HIV/AIDS key population surveys or surveillance activities have been conducted within the past 5 years <input type="radio"/> B. Surveys & surveillance activities are primarily planned and implemented by external agencies, organizations or institutions <input checked="" type="radio"/> C. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with substantial technical assistance from external agencies <input type="radio"/> D. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with some technical assistance from external agencies <input type="radio"/> E. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, without minimal or no technical assistance from external agencies 	<p>13.2 Score: 0.48</p>		
<p>13.3 Who Finances General Population Surveys & Surveillance: To what extent does the host country government fund the HIV/AIDS portfolio of general population epidemiological surveys and/or surveillance activities (e.g., protocol development, printing of paper-based tools, salaries and transportation for data collection, etc.)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p>	<ul style="list-style-type: none"> <input type="radio"/> A. No HIV/AIDS general population surveys or surveillance activities have been conducted within the past 5 years <input type="radio"/> B. No financing (0%) is provided by the host country government <input checked="" type="radio"/> C. Minimal financing (approx. 1-9%) is provided by the host country government <input type="radio"/> D. Some financing (approx. 10-49%) is provided by the host country government <input type="radio"/> E. Most financing (approx. 50-89%) is provided by the host country government <input type="radio"/> F. All or almost all financing (90%+) is provided by the host country government 	<p>13.3 Score: 0.42</p>		

<p>13.4 Who Finances Key Populations Surveys & Surveillance: To what extent does the host country government fund the HIV/AIDS portfolio of key population epidemiological surveys and/or behavioral surveillance activities (e.g., protocol development, printing of paper-based tools, salaries and transportation for data collection, etc.)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p>	<p><input type="radio"/> A. No HIV/AIDS key population surveys or surveillance activities have been conducted within the past 5 years</p> <p><input checked="" type="radio"/> B. No financing (0%) is provided by the host country government</p> <p><input type="radio"/> C. Minimal financing (approx. 1-9%) is provided by the host country government</p> <p><input type="radio"/> D. Some financing (approx. 10-49%) is provided by the host country government</p> <p><input type="radio"/> E. Most financing (approx. 50-89%) is provided by the host country government</p> <p><input type="radio"/> F. All or almost all financing (approx. 90%+) is provided by the host country government</p>	<p>13.4 Score: 0.00</p>		
<p>13.5 Comprehensiveness of Prevalence and Incidence Data: To what extent does the host country government collect HIV prevalence and incidence data according to relevant disaggregations, populations and geographic units? (Note: Full score possible without selecting all disaggregates.)</p>	<p>Check ALL boxes that apply below:</p> <p><input checked="" type="checkbox"/> A. The host country government collects at least every 5 years HIV prevalence data disaggregated by:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Age <input checked="" type="checkbox"/> Sex <input checked="" type="checkbox"/> Key populations (FSW, PWID, MSM/transgender) <input checked="" type="checkbox"/> Priority populations (e.g., military, prisoners, young women & girls, etc.) <input checked="" type="checkbox"/> Sub-national units <p><input type="checkbox"/> B. The host country government collects at least every 5 years HIV incidence disaggregated by:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Age <input type="checkbox"/> Sex <input type="checkbox"/> Key populations (FSW, PWID, MSM/transgender) <input type="checkbox"/> Priority populations (e.g., military, prisoners, young women & girls, etc.) <input type="checkbox"/> Sub-national units 	<p>13.5 Score: 0.48</p>	<p>ANC Surveys 2008, 2010 and 2015 (10 rounds), IBBSS 2007, 2010, 2013 and 2015</p>	<p>Prevalence data is collected fairly routinely but no incidence data is collected.</p>

<p>13.6 Comprehensiveness of Viral Load Data: To what extent does the host country government collect/report viral load data according to relevant disaggregations and across all PLHIV?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p>	<p><input checked="" type="radio"/> A. The host country government does not collect/report viral load data or does not conduct viral load monitoring</p> <p><input type="radio"/> B. The host country government collects/reports viral load data (answer both subsections below):</p> <p>According to the following disaggregates (check ALL that apply):</p> <p><input type="checkbox"/> Age</p> <p><input type="checkbox"/> Sex</p> <p><input type="checkbox"/> Key populations (FSW, PWID, MSM/transgender)</p> <p><input type="checkbox"/> Priority populations (e.g., military, prisoners, young women & girls, etc.)</p> <p>For what proportion of PLHIV (select ONE of the following):</p> <p><input type="checkbox"/> Less than 25%</p> <p><input type="checkbox"/> 25-50%</p> <p><input type="checkbox"/> 50-75%</p> <p><input type="checkbox"/> More than 75%</p>	<p>13.6 Score: 0.00</p>		<p>Viral Load data is not collected routinely by Host Government</p>
<p>13.7 Comprehensiveness of Key and Priority Populations Data: To what extent does the host country government conduct IBBS and/or size estimation studies for key and priority populations? (Note: Full score possible without selecting all disaggregates.)</p>	<p><input type="radio"/> A. The host country government does not conduct IBBS or size estimation studies for key populations (FSW, PWID, MSM) or priority populations (Military, etc.).</p> <p><input checked="" type="radio"/> B. The host country government conducts (answer both subsections below):</p> <p>IBBS for (check ALL that apply):</p> <p><input checked="" type="checkbox"/> Female sex workers (FSW)</p> <p><input checked="" type="checkbox"/> Men who have sex with men (MSM)/transgender</p> <p><input checked="" type="checkbox"/> People who inject drugs (PWID)</p> <p><input checked="" type="checkbox"/> Priority populations (e.g., military, prisoners, young women & girls, etc.)</p> <p>Size estimation studies for (check ALL that apply):</p> <p><input type="checkbox"/> Female sex workers (FSW)</p> <p><input type="checkbox"/> Men who have sex with men (MSM)/transgender</p> <p><input type="checkbox"/> People who inject drugs (PWID)</p> <p><input type="checkbox"/> Priority populations (e.g., military, prisoners, young women & girls, etc.)</p>	<p>13.7 Score: 0.48</p>	<p>1. IBSS Surveys 2. Adebajo et. al., (2013), 'Estimating the Number of Male Sex Workers with the Capture Re-capture Technique in Nigeria', African Journal of Reproductive Health December 17(4). [Online]. Available from: http://www.bioline.org.br/pdf?rh13074 3. Ikpeazu A, Momah-Haruna A, Madu Mari B, Thompson LH, Ogungbemi K, Daniel U, et al. (2014) An Appraisal of Female Sex Work in Nigeria - Implications for Designing and Scaling Up HIV Prevention Programmes. PLoS ONE 9(8):</p>	<p>Size estimates for MSM, FSW and IDUs have been conducted across some high-burden states but not on a National scale.</p>
<p>13.8 Timeliness of Epi and Surveillance Data: To what extent is a timeline for the collection of epidemiologic and surveillance data outlined in a national HIV/AIDS surveillance and survey strategy (or a national surveillance and survey strategy with specifics for HIV)?</p>	<p><input type="radio"/> A. There is no national HIV surveillance and surveys strategy, or a national surveillance and surveys strategy exists but does not include specifics for HIV surveillance and surveys</p> <p><input checked="" type="radio"/> B. A national HIV surveillance and surveys strategy exists (or a national surveillance and surveys strategy exists and includes specifics for HIV), but the strategy does not outline a timeline for data collection for all relevant population groups</p> <p><input type="radio"/> C. A national HIV surveillance and surveys strategy exists (or a national surveillance and surveys strategy exists and includes specifics for HIV), and outlines a timeline for data collection for all relevant population groups</p>	<p>13.8 Score: 0.48</p>	<p>IBBSS, ANC and NARHS Survey documents</p>	<p>No evidence of the existence of a strategy-document for HIV survey and surveillance though it is considered that the survey reports provide strategic guidance on the methodology, process and schedule of the surveys.</p>

<p>13.9 Quality of Surveillance and Survey Data: To what extent does the host country government define and implement policies, procedures and governance structures that assure quality of HIV/AIDS surveillance and survey data?</p>	<p><input type="radio"/> A. No governance structures, procedures or policies designed to assure surveys & surveillance data quality exist/could be documented.</p> <p><input checked="" type="radio"/> B. The following structures, procedures or policies exist to assure quality of surveys & surveillance data (check all that apply):</p> <p><input checked="" type="checkbox"/> A national surveillance unit or other entity is responsible for assuring the quality of surveys & surveillance data</p> <p><input checked="" type="checkbox"/> A national, approved surveys & surveillance strategy is in place, which outlines standards, policies and procedures for data quality assurance</p> <p><input checked="" type="checkbox"/> Standard national procedures & protocols exist for reviewing surveys & surveillance data for quality and sharing feedback with appropriate staff responsible for data collection</p> <p><input checked="" type="checkbox"/> An in-country internal review board (IRB) exists and reviews reviews all protocols.</p>	<p>13.9 Score: 0.95</p>	<p>1. NigeriaQual Strategic Framework (a framework for continuous quality improvement of HIV/AIDS surveillance in Nigeria) - developed in 2012. 2. Annual Progress Report of NigeriaQual Program implementation in Nigeria 3. Outcomes of round 1, 2, 3 and 4 of analysed indicators that tracked CQI of HIV/AIDS program in Nigeria</p>	<p>There are 32 National HIV/AIDS CQI indicators there aare tracked and measured semi-annually. This indicators are approved along with the National HIV/AIDS CQI framework by the honorable minister of health</p>
Epidemiological and Health Data Score:		3.75		
<p>14. Financial/Expenditure data: Government collects, tracks and analyzes and makes available financial data related to HIV/AIDS, including the financing and spending on HIV/AIDS expenditures from all financing sources, costing, and economic evaluation, efficiency and market demand analyses for cost-effectiveness.</p>	Data Source	Notes/Comments		
<p>14.1 Who Leads Collection of Expenditure Data: To what extent does the host country government lead & manage a national expenditure tracking system to collect HIV/AIDS expenditure data?</p>	<p><input type="radio"/> A. No tracking of public HIV/AIDS expenditures has occurred within the past 5 years</p> <p><input type="radio"/> B. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA), but planning and implementation is primarily led by external agencies, organizations, or institutions</p> <p><input type="radio"/> C. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA) and planning and implementation is led by the host country government, with substantial external technical assistance</p> <p><input checked="" type="radio"/> D. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA) and planning and implementation is led by the host country government, with some external technical assistance</p> <p><input type="radio"/> E. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA), and planning and implementation is led by the host country government, with minimal or no external technical assistance</p>	<p>14.1 Score: 1.25</p>	<p>1. NASA 2009/2010 and NASA 2011/2012 - Available on request. 2. NASA 2013/2014 (Still in progress). 3. NHA 2007 and 2010 - Available on request.</p>	<p>NASA is conducted routinely. NHA is less routine of late.</p>
<p>14.2 Who Finances Collection of Expenditure Data: To what extent does the host country government finance the collection of HIV/AIDS expenditure data (e.g., printing of paper-based tools, salaries and transportation for data collection, etc.)? (if exact or approximate percentage known, please note in Comments column)</p>	<p><input type="radio"/> A. No HIV/AIDS expenditure tracking has occurred within the past 5 years</p> <p><input type="radio"/> B. No financing (0%) is provided by the host country government</p> <p><input checked="" type="radio"/> C. Minimal financing (approx. 1-9%) is provided by the host country government</p> <p><input type="radio"/> D. Some financing (approx. 10-49%) is provided by the host country government</p> <p><input type="radio"/> E. Most financing (approx. 50-89%) is provided by the host country government</p> <p><input type="radio"/> F. All or almost all financing (90%+) is provided by the host country government</p>	<p>14.2 Score: 0.83</p>	<p>Funding is mainly from external sources. NACA staff help to manage the process.</p>	

<p>14.3 Comprehensiveness of Expenditure Data: To what extent does the host country government collect HIV/AIDS public sector expenditures according to funding source, expenditure type, program and geographic area?</p>	<p><input type="radio"/> A. No HIV/AIDS expenditure tracking has occurred within the past 5 years</p> <p><input checked="" type="radio"/> B. HIV/AIDS expenditure data are collected (check all that apply):</p> <p><input checked="" type="checkbox"/> By source of financing, such as domestic public, domestic private, out-of-pocket, Global Fund, PEPFAR, others</p> <p><input checked="" type="checkbox"/> By expenditures per program area, such as prevention, care, treatment, health systems strengthening</p> <p><input checked="" type="checkbox"/> By type of expenditure, such as training, overhead, vehicles, supplies, commodities/reagents, personnel</p> <p><input type="checkbox"/> Sub-nationally</p>	<p>14.3 Score: 1.25</p>	<p>1. NASA 2009/2010 and NASA 2011/2012 - Available on request. 2. NASA 2013/2014 (Still in progress).</p>	<p>As expected with NASA framework.</p>
<p>14.4 Timeliness of Expenditure Data: To what extent are expenditure data collected in a timely way to inform program planning and budgeting decisions?</p>	<p><input type="radio"/> A. No HIV/AIDS expenditure data are collected</p> <p><input type="radio"/> B. HIV/AIDS expenditure data are collected irregularly, and more than 3 years ago</p> <p><input checked="" type="radio"/> C. HIV/AIDS expenditure data were collected at least once in the past 3 years</p> <p><input type="radio"/> D. HIV/AIDS expenditure data are collected annually but represent more than one year of expenditures</p> <p><input type="radio"/> E. HIV/AIDS expenditure data are collected annually and represent only one year of expenditures</p>	<p>14.4 Score: 0.83</p>	<p>Same as above</p>	
<p>14.5 Economic Studies: Does the host country government conduct health economic studies or analyses for HIV/AIDS?</p>	<p><input type="radio"/> A. The host country government does not conduct health economic studies or analyses for HIV/AIDS</p> <p><input checked="" type="radio"/> B. The host country government conducts (check all that apply):</p> <p><input checked="" type="checkbox"/> Costing</p> <p><input type="checkbox"/> Economic evaluation (e.g., cost-effectiveness analysis and cost-benefit analysis)</p> <p><input checked="" type="checkbox"/> Efficiency analysis (e.g., efficiency of service delivery by public and private sector, resource allocation)</p> <p><input type="checkbox"/> Market demand analysis</p>	<p>14.5 Score: 0.83</p>	<p>1. Nigeria ORPTHEN study 2015. NACA. Available on request.</p>	
<p>Financial/Expenditure Data Score: 5.00</p>				
<p>15. Performance data: Government routinely collects, analyzes and makes available HIV/AIDS service delivery data. Service delivery data are analyzed to track program performance, i.e. coverage of key interventions, results against targets, and the continuum of care and treatment cascade, including linkage to care, adherence and retention.</p>			<p>Data Source</p>	<p>Notes/Comments</p>
<p>15.1 Who Leads Collection of Service Delivery Data: To what extent is the routine collection of HIV/AIDS service delivery data institutionalized in an information system and managed and operated by the host country government?</p>	<p><input type="radio"/> A. No system exists for routine collection of HIV/AIDS service delivery data</p> <p><input type="radio"/> B. Multiple unharmonized or parallel information systems exist that are managed and operated separately by various government entities, local institutions and/or external agencies/institutions</p> <p><input checked="" type="radio"/> C. One information system, or a harmonized set of complementary information systems, exists and is primarily managed and operated by an external agency/institution</p> <p><input type="radio"/> D. One information system, or a harmonized set of complementary information systems, exists and is managed and operated by the host country government with technical assistance from external agency/institution</p> <p><input type="radio"/> E. One information system, or a harmonized set of complementary information systems, exists and is managed and operated by the host country government</p>	<p>15.1 Score: 0.33</p>	<p>1. FHI360 Brown bag Presentation 2013, 'The Blueprint for evolving single National Routine Health Information System (HIS) '. Available on request.</p>	

<p>15.2 Who Finances Collection of Service Delivery Data: To what extent does the host country government finance the routine collection of HIV/AIDS service delivery data (e.g., salaries of data clerks/M&E staff, printing & distribution of paper-based tools, electronic reporting system maintenance, data quality supervision, etc.)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p>	<p><input type="radio"/> A. No routine collection of HIV/AIDS service delivery data exists</p> <p><input type="radio"/> B. No financing (0%) is provided by the host country government</p> <p><input checked="" type="radio"/> C. Minimal financing (approx. 1-9%) is provided by the host country government</p> <p><input type="radio"/> D. Some financing (approx. 10-49%) is provided by the host country government</p> <p><input type="radio"/> E. Most financing (approx. 50-89%) is provided by the host country government</p> <p><input type="radio"/> F. All or almost all financing (90%+) is provided by the host country government</p>	<p>15.2 Score: 0.83</p>		<p>Donor funded programmes (PEPFAR, Global Fund, AHF etc) account for most of the data that is collected and reported.</p>
<p>15.3 Comprehensiveness of Service Delivery Data: To what extent does the host country government collect HIV/AIDS service delivery data by population, program and geographic area? (Note: Full score possible without selecting all disaggregates.)</p>	<p>Check ALL boxes that apply below:</p> <p><input checked="" type="checkbox"/> A. The host country government routinely collects & reports service delivery data for:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> HIV Testing <input checked="" type="checkbox"/> PMTCT <input type="checkbox"/> Adult Care and Support <input checked="" type="checkbox"/> Adult Treatment <input type="checkbox"/> Pediatric Care and Support <input checked="" type="checkbox"/> Orphans and Vulnerable Children <input type="checkbox"/> Voluntary Medical Male Circumcision <input checked="" type="checkbox"/> HIV Prevention <input checked="" type="checkbox"/> AIDS-related mortality <p><input checked="" type="checkbox"/> B. Service delivery data are being collected:</p> <ul style="list-style-type: none"> <input type="checkbox"/> By key population (FSW, PWID, MSM/transgender) <input type="checkbox"/> By priority population (e.g., military, prisoners, young women & girls, etc.) <input checked="" type="checkbox"/> By age & sex <input checked="" type="checkbox"/> From all facility sites (public, private, faith-based, etc.) <input checked="" type="checkbox"/> From all community sites (public, private, faith-based, etc.) 	<p>15.3 Score: 1.00</p>	<p>1. FMOH/NASCP (2015), '2014 ANNUAL REPORT ON HIV/AIDS HEALTH SECTOR RESPONSE IN NIGERIA'. Available on request.</p>	<p>National reporting systems do not collect specific data about key population services.</p>
<p>15.4 Timeliness of Service Delivery Data: To what extent are HIV/AIDS service delivery data collected in a timely way to inform analysis of program performance?</p>	<p><input type="radio"/> A. The host country government does not routinely collect/report HIV/AIDS service delivery data</p> <p><input checked="" type="radio"/> B. The host country government collects & reports service delivery data annually</p> <p><input type="radio"/> C. The host country government collects & reports service delivery data semi-annually</p> <p><input type="radio"/> D. The host country government collects & reports service delivery data at least quarterly</p>	<p>15.4 Score: 0.44</p>		

<p>15.5 Analysis of Service Delivery Data: To what extent does the host country government routinely analyze service delivery data to measure program performance (i.e., continuum of care cascade, coverage, retention, AIDS-related mortality rates)?</p>	<p><input type="radio"/> A. The host country government does not routinely analyze service delivery data to measure program performance</p> <p><input checked="" type="radio"/> B. Service delivery data are being analyzed to measure program performance in the following ways (check all that apply):</p> <ul style="list-style-type: none"> <input type="checkbox"/> Continuum of care cascade for each identified priority population (e.g., military, prisoners, young women & girls, etc.), including HIV testing, linkage to care, treatment, adherence and retention <input type="checkbox"/> Continuum of care cascade for each relevant key population (FSW, PWID, MSM/transgender), including HIV testing, linkage to care, treatment, adherence and retention <input type="checkbox"/> Results against targets <input checked="" type="checkbox"/> Coverage of key treatment & prevention services (ART, PMTCT, VMMC, etc.) <input type="checkbox"/> Site-specific yield for HIV testing (HTC and PMTCT) <input checked="" type="checkbox"/> AIDS-related mortality rates <input type="checkbox"/> Variations in performance by sub-national unit <input type="checkbox"/> Creation of maps to facilitate geographic analysis 	<p>15.5 Score: 0.33</p>	<p>1. FMOH/NASCP (2015), '2014 ANNUAL REPORT ON HIV/AIDS HEALTH SECTOR RESPONSE IN NIGERIA'. Available on request.</p>	
<p>15.6 Quality of Service Delivery Data: To what extent does the host country government define and implement policies, procedures and governance structures that assure quality of HIV/AIDS service delivery data?</p>	<p><input type="radio"/> A. No governance structures, procedures or policies designed to assure service delivery data quality exist/could be documented.</p> <p><input checked="" type="radio"/> B. The following structures, procedures or policies exist to assure quality of service delivery data (check all that apply):</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> A national, approved data quality strategy is in place, which outlines standards, policies and procedures for HIV/AIDS data quality assurance <input checked="" type="checkbox"/> A national protocol exists for routine (at least annual) Data Quality Audits/Assessments of key HIV program indicators, which are led and implemented by the host country government <input checked="" type="checkbox"/> Standard national procedures & protocols exist for routine data quality checks at the point of data entry <input type="checkbox"/> Data quality reports are published and shared with relevant ministries/government entities & partner organizations <input type="checkbox"/> The host country government leads routine (at least annual) data review meetings at national & subnational levels to review data quality issues and outline improvement plans 	<p>15.6 Score: 0.80</p>		<p>National Data Quality Audits need however to be more inclusive - with broader stakeholder inputs and better documented with feedback to service providers to take corrective action.</p>
<p>Performance Data Score:</p>		<p>3.74</p>		

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN D