

2017 Sustainability Index and Dashboard Summary: Republic of South Sudan

The **HIV/AIDS Sustainability Index and Dashboard (SID)** is a tool completed every two years by PEPFAR teams and partner stakeholders to sharpen the understanding of each country's sustainability landscape and to assist PEPFAR and others in making informed HIV/AIDS investment decisions. Based on responses to 89 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)

South Sudan Overview: As the world's newest country and a “fragile state,” the Republic of South Sudan (RSS) has nearly none of the critical elements in place to support a robust and transparent economy or government. The RSS HIV response remains almost entirely reliant on external donors such as PEPFAR and the Global Fund. PEPFAR and the Global Fund are, in fact, responsible for nearly all of the support for HIV/AIDS services nationwide. No areas of the HIV response in RSS are adequately covered in terms of finance, oversight, monitoring, or service delivery. The Government of South Sudan (GoSS) prioritizes security infrastructure over health, education, and other sectors. Based on antenatal care surveillance data from 2012, RSS has a generalized HIV epidemic with an adult prevalence of 2.7%; the epidemic is geographically concentrated in the southern states, with a prevalence of 6.8% in Western Equatoria, 3.1% in Central Equatoria, and 4.0% in Eastern Equatoria. Based on 2015 Spectrum estimates, there are 180,000 PLHIV in RSS; only about 14% of these know their HIV status.

SID Process: The RSS PEPFAR team, in coordination with the UNAIDS country office, organized and convened a stakeholders meeting to discuss the SID on November 14, 2017. Participants representing government entities, the United Nations, local and international non-governmental organizations (NGOs), and civil society organizations (CSOs) were given a brief presentation on the SID by the PEPFAR team. The specific organizations represented included the Ministry of Health, Sudanese People's Liberation Army (SPLA) HIV Secretariat, Chemonics, International Center for AIDS Care and Treatment Programs (ICAP), Intrahealth International, Jhpiego, African Medical Research Foundation (AMREF), Catholic Relief Services, the South Sudan AIDS Commission (SSAC), FHI 360, the South Sudan National Network for People Living with HIV/AIDS (SSNEP+), UNDP, Ministry of Interior, and Catholic Medical Missions Board (CMMB).

After the presentation, participants (approximately 40 total) were divided into six subgroups corresponding to the four domains – with the first two domain subgroups being further subdivided as a result of the number of questions, for a total of six subgroups -- to discuss and complete the SID questionnaire. The groups were mutually exclusive such that each participant was a part of one group only. After completing the questionnaire, the results were collated by the PEPFAR South Sudan team to generate the SID dashboard.

Sustainability Vulnerabilities:

- **Planning and Coordination** (5.83, yellow): The planning and coordination element under the Governance, Leadership and Accountability domain was the only element approaching sustainability in the 2015 SID with a score of 7.83. However this year, the score declined to 5.83. This could be the result – here and elsewhere -- of a number of issues including:
 - **Insecurity:** The civil unrest that began in July 2016 and is still on-going
 - **SID Tool:** Changes to the SID tool and corresponding questions
 - **Latitude in interpreting questions:** During the stakeholders’ meeting, the group which answered the questions under elements 1-3 of the Governance, Leadership and Accountability domain may have been stricter in its interpretation of the questions and their intent than the 2015 group was. So for example, under 1.4, while there may be targets and goals at sub-national levels that are supposed to feed up to national level goals or targets, the group did not include them if that roll-up is not operationalized. In other words, because this is a sustainability exercise, it is not enough to simply have intent; that intent must be actualized if that is the meaning of the question.

- Other elements that demonstrate **emerging sustainability** are policies and governance, civil society engagement, private sector engagement, epidemiological and health data, and performance data.

- Fully consistent with the context – especially over the last year -- of this country, all the remaining elements were scored as unsustainable and require significant investment. These include the domains of:
 - **Governance, Leadership, and Accountability, the Public Access to Information element** [2.00, red]
 - **National Health System and Service Delivery** [2.098 (unweighted average of five elements), red]
 - **Strategic Investments, Efficiency, and Sustainable Financing** [2.35 (unweighted average of two elements), red]
 - **Strategic Information, the Financial/Expenditure Data element** [3.33, red]
 - *Specific elements scoring less than 1 include:*
 - Commodity security and supply chain

Additional Observations:

By and large, while there was some back-sliding since 2015, there were also some improvements, as demonstrated by higher scores for over half of the elements, and the fact that there is now only one element that scored less than 1 as compared to four elements from the 2015 SID. As mentioned under “Planning and Coordination” above, these changes could be due to a number of different factors.

The 2016 UNDP Human Development Index ranks South Sudan 181 of 188 nations; it is important to note that this is lower than reported in SID 2.0 when South Sudan was ranked 169 out of 188. This is not surprising given the renewed conflict during 2016-2017. Nonetheless, as the world's youngest country, one of the world's fragile states, and a nation still mired in conflict and insecurity, South Sudan has years, if not decades, before it can reach any reasonable level of sustainability in its HIV/AIDS response.

Contact: For questions or further information about PEPFAR's efforts to support sustainability of the HIV response in South Sudan, please contact Sudhir Bunga (hno1@cdc.gov) or Lisa Childs (lchilds@usaid.gov).

Sustainability Analysis for Epidemic Control: South Sudan

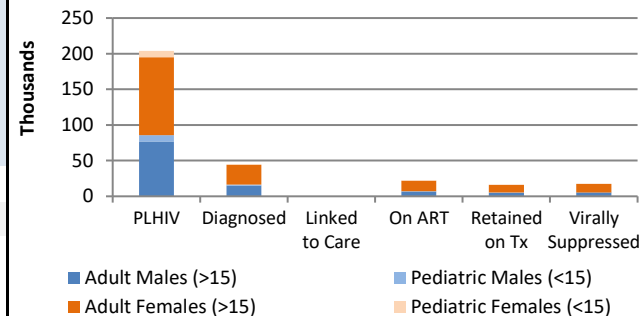
Epidemic Type: Generalized
 Income Level: Low income
 PEPFAR Categorization: Targeted Assistance
 PEPFAR COP 17 Planning Level: \$21,528,304

SUSTAINABILITY DOMAINS AND ELEMENTS

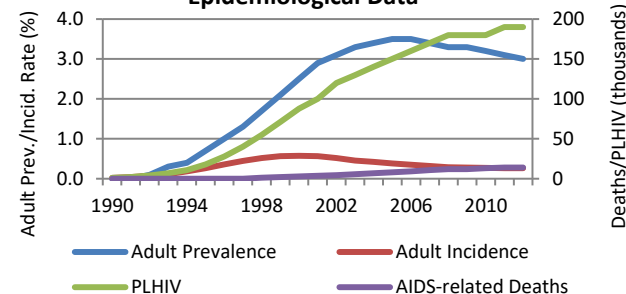
	2015 (SID 2.0)	2017 (SID 3.0)	2019	2021
Governance, Leadership, and Accountability				
1. Planning and Coordination	7.83	5.83		
2. Policies and Governance	3.01	4.34		
3. Civil Society Engagement	5.00	5.92		
4. Private Sector Engagement	0.83	4.11		
5. Public Access to Information	6.00	4.00		
National Health System and Service Delivery				
6. Service Delivery	1.16	2.08		
7. Human Resources for Health	2.58	2.18		
8. Commodity Security and Supply Chain	0.74	0.00		
9. Quality Management	0.00	2.90		
10. Laboratory	3.43	3.33		
Strategic Investments, Efficiency, and Sustainable Financing				
11. Domestic Resource Mobilization	0.83	2.65		
12. Technical and Allocative Efficiencies	2.62	2.00		
Strategic Information				
13. Epidemiological and Health Data	2.78	4.05		
14. Financial/Expenditure Data	3.75	3.33		
15. Performance Data	4.71	6.24		

CONTEXTUAL DATA

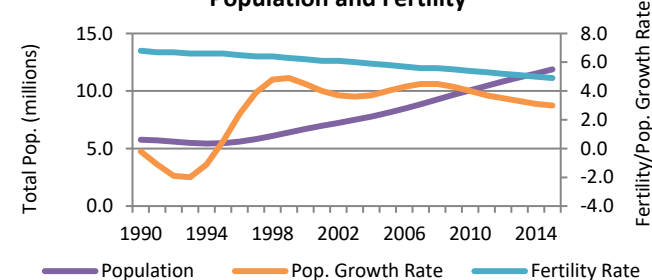
National Clinical Cascade



Epidemiological Data

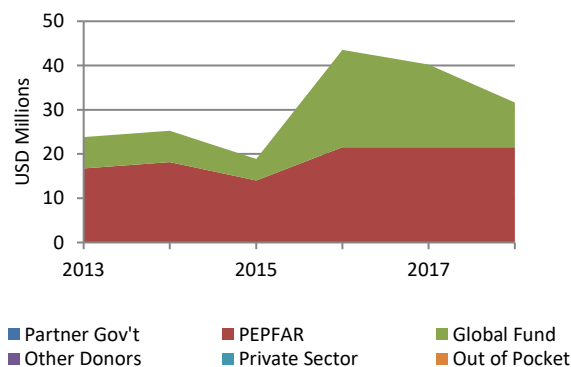


Population and Fertility

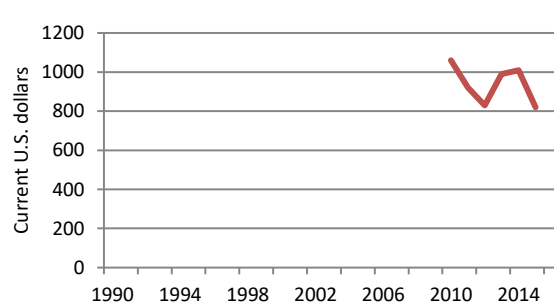


CONTEXTUAL DATA

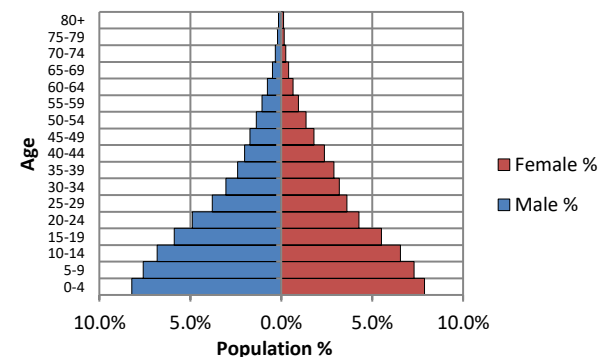
Financing the HIV Response



GNI Per Capita (Atlas Method)



Population Pyramid (2017)



Domain A. Governance, Leadership, and Accountability

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

		Data Source	Notes/Comments
<p>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.</p>			
<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 has measurable targets.</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 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><input checked="" type="checkbox"/> Strategy (or separate document) includes considerations and activities related to sustainability</p>	<p>1.1 Score: 2.50</p>	<p>National HIV/AIDS Strategic Plan 2018-2022; National Guidelines</p> <p>NSP is general in some ways; details are also in the National Guidelines.</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>National HIV/AIDS Strategic Plan 2018-2022</p> <p>Process led by SSAC; corporate participation weak but Chamber of Commerce (esp re: workplace and HIV/AIDS, stigma, etc.) participated; private physicians participated.</p>

<p>1.3 Coordination of National HIV Implementation: To what extent does the host country government coordinate all HIV/AIDS activities implemented in the country, including those funded or implemented by CSOs, private sector, and donor implementing partners?</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 checked="" type="checkbox"/> civil society organizations</p> <p><input type="checkbox"/> private sector (including health care providers and/or other private sector partners)</p> <p><input checked="" type="checkbox"/> donors</p> <p>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: 1.33</p>	<p>National HIV/AIDS Strategic Plan 2018-2022 for planned coordination; for actual implementation, group/OU/committee/working group meeting minutes.</p>	<p>There are structures, like the SSAC, that coordinate but the MOH does not effectively coordinate donors/IPs to prevent duplication; this results particularly from a lack of capacity. Most participants are from GF, etc. SSAC convenes the TWG with support from UNAIDS.</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 either checkbox under option B)</p>	<p><input checked="" type="radio"/> A. There is no formal link between the national plan and sub-national service delivery.</p> <p><input type="radio"/> B. There is a formal link between the national plan and sub-national service delivery. (Check the ONE that applies.)</p> <p><input type="checkbox"/> Sub-national units have performance targets that contribute to aggregate national goals or targets.</p> <p><input type="checkbox"/> The central government is responsible for service delivery at the sub-national level.</p>	<p>1.4 Score: 0.00</p>	<p>National HIV/AIDS Strategic Plan 2018-2022 for planned accountability; GoSS Country Progress Report/Global AIDS Response Progress Report (GARPR) April 2016, for reporting on achievement of goals/targets.</p>	<p>Although there are structures in place to ensure reporting and contribution to achievement of targets, they are not operationalized. For example, in the targets/results section of the National HIV/AIDS Strategic Plan, approximately 95% of the data cells are empty from 2011 onwards.</p>
<p>Planning and Coordination Score:</p>		<p>5.83</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
<p>2.1 WHO Guidelines for ART Initiation: Does current national HIV/AIDS technical practice follow current WHO guidelines for initiation of ART, i.e. Test and START for all populations?</p>	<p>For each category below, check yes or no to indicate if current national HIV/AIDS technical practice follows current WHO guidelines for each of the following:</p> <p>A. Adults (>19 years)</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>B. Pregnant and Breastfeeding Mothers</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>C. Adolescents (10-19 years)</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>D. Children (<10 years)</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p>	<p>2.1 Score: 1.11</p>	<p>National HIV/AIDS guidelines</p> <p>New guidelines were endorsed early November and adopted the most recent WHO recommendations.</p>

<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>Note: If one of the listed policies differentiates policy for specific groups, please note in the Notes/Comments column.</p>	<p>Check all that apply:</p> <p><input type="checkbox"/> A national public health services act that includes the control of HIV</p> <p><input checked="" type="checkbox"/> A task-shifting policy that allows trained non-physician clinicians, midwives, and nurses to initiate and dispense ART</p> <p><input checked="" type="checkbox"/> A task-shifting policy that allows trained and supervised community health workers to dispense ART between regular clinical visits</p> <p><input checked="" type="checkbox"/> Policies that permit patients stable on ART to have reduced clinical visits (i.e. every 6-12 months)</p> <p><input type="checkbox"/> Policies that permit patients stable on ART to have reduced ARV pickups (i.e. every 3-6 months)</p> <p><input checked="" type="checkbox"/> Policies that permit streamlined ART initiation, such as same day initiation of ART for those who are ready</p> <p><input checked="" type="checkbox"/> Legislation to ensure the well-being and protection of children, including those orphaned and made vulnerable by HIV/AIDS</p> <p><input type="checkbox"/> Policies that permit HIV self-testing</p> <p><input checked="" type="checkbox"/> Policies that permit pre-exposure prophylaxis (PrEP)</p> <p><input checked="" type="checkbox"/> Policies that permit post-exposure prophylaxis (PEP)</p> <p><input type="checkbox"/> Policies that allow HIV testing without parental consent for adolescents, starting at age 15</p> <p><input type="checkbox"/> Policies that allow HIV-infected adolescents, starting at age 15, to seek HIV treatment without parental consent</p>	<p>2.2 Score: 0.65</p>	<p>RoSS National Health Policy 2016-2025; National HIV/AIDS Strategic Plan 2018-2022; National HIV/AIDS guidelines</p>	<p>Many of these are in the guidelines but need to strengthen implementation; legal guidelines say age 18 is the limit for seeking HIV testing and treatment without parental consent.</p>
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<p>2.3 Data Protection: Does the country have policies in place that support the collection and appropriate use of patient-level data for health, including HIV/AIDS?</p>	<p>The country has policies in place that (check all that apply):</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Govern the collection of patient-level data for public health purposes, including surveillance <input checked="" type="checkbox"/> Govern the collection and use of unique identifiers such as national ID for health records <input checked="" type="checkbox"/> Govern the privacy and confidentiality of health outcomes matched with personally identifiable information <input checked="" type="checkbox"/> Govern the use of patient-level data, including protection against its use in criminal cases 	<p>2.3 Score: 1.11</p>	<p>Health Information Management Policy and Health Information Management Strategy, 2015</p>	
<p>2.4 Legal Protections for Key Populations: Does the country have laws or policies that specify protections (not specific to HIV) for specific populations?</p>	<p>Check all that apply:</p> <p>Transgender people (TG):</p> <ul style="list-style-type: none"> <input type="checkbox"/> Constitutional prohibition of discrimination based on gender diversity <input type="checkbox"/> Prohibitions of discrimination in employment based on gender diversity <input type="checkbox"/> A third gender is legally recognized <input type="checkbox"/> Other non-discrimination provisions specifying gender diversity (note in comments) <p>Men who have sex with men (MSM):</p> <ul style="list-style-type: none"> <input type="checkbox"/> Constitutional prohibition of discrimination based on sexual orientation <input type="checkbox"/> Hate crimes based on sexual orientation are considered an aggravating circumstance <input type="checkbox"/> Incitement to hatred based on sexual orientation prohibited <input type="checkbox"/> Prohibition of discrimination in employment based on sexual orientation <input type="checkbox"/> Other non-discrimination provisions specifying sexual orientation <p>Female sex workers (FSW):</p> <ul style="list-style-type: none"> <input type="checkbox"/> Constitutional prohibition of discrimination based on occupation <input type="checkbox"/> Sex work is recognized as work <input type="checkbox"/> Other non-discrimination protections specifying sex work (note in comments) 	<p>2.4 Score: 0.00</p>		<p>There is a penalty of 14 years in jail for MSM. FSW still criminalized, as is sex work and PWID.</p>

	<p>People who inject drugs (PWID):</p> <p><input type="checkbox"/> Specific antidiscrimination laws or other provisions for people who use drugs (specify in comments)</p> <p><input type="checkbox"/> Explicit supportive reference to harm reduction in national policies</p> <p><input type="checkbox"/> Policies that address the specific needs of women who inject drugs</p>			
<p>2.5 Legal Protections for Victims of Violence: Does the country have protections in place for victims of violence?</p>	<p>The country has the following to protect key populations and people living with HIV (PLHIV) from violence:</p> <p><input checked="" type="checkbox"/> General criminal laws prohibiting violence</p> <p><input type="checkbox"/> Specific legal provisions prohibiting violence against people based on their HIV status or belonging to a key population</p> <p><input type="checkbox"/> Programs to address intimate partner violence</p> <p><input type="checkbox"/> Programs to address workplace violence</p> <p><input type="checkbox"/> Interventions to address police abuse</p> <p><input type="checkbox"/> Interventions to address torture and ill treatment in prisons</p> <p><input type="checkbox"/> A national plan or strategy to address gender-based violence and violence against women that includes HIV</p> <p><input type="checkbox"/> Legislation on domestic violence</p> <p><input checked="" type="checkbox"/> Criminal penalties for domestic violence</p> <p><input checked="" type="checkbox"/> Criminal penalties for violence against children</p>	<p>2.5 Score: 0.33</p>	<p>South Sudan PENAL CODE ACT, 2008; Transitional Constitution of South Sudan; Child Act 2008</p>	<p>The "or" under the second box is problematic; there are non-discrimination provisions prohibiting violence against PLHIV but not KPs. Has South Sudan signed any international declarations? Prob doesn't matter because this is about interventions.</p>

2.6 Structural Obstacles: Does the country have laws and/or policies that present barriers to delivery of HIV prevention, testing and treatment services or the accessibility of these services?

For each question, select the most appropriate option:

Are transgender people criminalized and/or prosecuted in the country?

- Both criminalized and prosecuted
- Criminalized
- Prosecuted
- Neither criminalized nor prosecuted

Is cross-dressing criminalized in the country?

- Yes
- Yes, only in parts of the country
- Yes, only under certain circumstances
- No

Is sex work criminalized in your country?

- Selling and buying sexual services is criminalized
- Selling sexual services is criminalized
- Buying sexual services is criminalized
- Partial criminalization of sex work
- Other punitive regulation of sex work
- Sex work is not subject to punitive regulations or is not criminalized.
- Issue is determined/differs at subnational level

2.6 Score:

0.58

South Sudan PENAL CODE ACT, 2008

Cross-dressing is not criminalized but not socially/culturally accepted. Sex work is criminalized but often not enforced.

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

- Yes, death penalty
- Yes, imprisonment (14 years - life)
- Yes, imprisonment (up to 14 years)
- No penalty specified
- No specific legislation
- Laws penalizing same-sex sexual acts have been decriminalized or never existed

Does the country maintain the death penalty in law for people convicted of drug-related offenses?

- Yes, with high application (sentencing of people convicted of drug offenses to death and/or carrying out executions are a routine and mainstreamed part of the criminal justice system)
- Yes, with low application (executions for drug offenses may have been carried out in recent years, but in practice such penalties are relatively rare)
- Yes, with symbolic application (the death penalty for drug offenses is included in legislation, but executions are not carried out)
- No

Does the country have laws criminalizing the transmission of, non-disclosure of, or exposure to HIV transmission?

- Yes
- No, but prosecutions exist based on general criminal laws
- No

Does the country have policies restricting the entry, stay, and residence of people living with HIV (PLHIV)?

- Yes
- No

	<p>Does the country have other punitive laws affecting lesbian, gay, bisexual, transgender, and intersex (LGBTI) people?</p> <p><input type="checkbox"/> Yes, promotion ("propaganda") laws</p> <p><input checked="" type="checkbox"/> Yes, morality laws or religious norms that limit LGBTI freedom of expression and association</p> <p><input type="checkbox"/> No</p>			
<p>2.7 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> <p><input type="checkbox"/> To educate PLHIV about their legal rights in terms of access to HIV services</p> <p><input checked="" type="checkbox"/> To educate key populations about their legal rights in terms of access to HIV services</p> <p><input checked="" type="checkbox"/> National law exists regarding health care privacy and confidentiality protections</p> <p><input type="checkbox"/> Government provides financial support to enable access to legal services if someone experiences discrimination, including redress where a violation is found</p>	<p>2.7 Score: 0.56</p>	<p>The Transitional Constitution of South Sudan provides for free primary health care and emergency services for all citizens.</p>	<p>KPs have rights to access services only; national guidelines and counseling advocate privacy and confidentiality so this implies it's in law. However, KPs are often socially marginalized and experience frequent human rights violations, systematic disenfranchisement, social and economic marginalization and/or criminalization</p>
<p>2.8 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>	<p><input checked="" type="radio"/> A. No audit is conducted of the National HIV/AIDS Program or other relevant ministry.</p> <p><input type="radio"/> B. An audit is conducted of the National HIV/AIDS program or other relevant ministries every 4 years or more.</p> <p><input type="radio"/> C. An audit is conducted of the National HIV/AIDS program or other relevant ministries every 3 years or less.</p>	<p>2.8 Score: 0.00</p>		<p>Is in the budget but not supported; i.e., don't have gov't funds, plus is no specific HIV/AIDS account.</p>
<p>2.9 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>	<p><input checked="" type="radio"/> A. Host country government does not respond to audit findings, or no audit of the national HIV/AIDS program is conducted.</p> <p><input type="radio"/> B. The host country government does respond to audit findings by implementing changes as a result of the audit.</p> <p><input type="radio"/> C. The host country government does respond to audit findings by implementing changes which can be tracked by legislature or other bodies that hold government accountable.</p>	<p>2.9 Score: 0.00</p>		
Policies and Governance Score:		4.34		

3. Civil Society Engagement			
<p>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.</p>		Data Source	Notes/Comments
<p>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?</p>	<p><input type="radio"/> A. There exists a law or laws that restrict civil society from playing an oversight role in the HIV/AIDS response.</p> <p><input type="radio"/> B. There are no laws that restrict civil society playing a role in providing oversight of the HIV/AIDS response but in practice, it does not happen.</p> <p><input checked="" type="radio"/> C. There are no laws or policies that prevent civil society from providing an oversight of the HIV/AIDS response and civil society is very actively engaged in providing oversight.</p>	<p>3.1 Score: 1.67</p>	<p>The National HIV/AIDS Strategic Plan 2018-2022 mentions the important role of CSOs, but primarily for coordination rather than oversight. While there may be no laws</p>
<p>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)?</p>	<p>Check A, B, or C; if C checked, select appropriate disaggregates:</p> <p><input type="radio"/> A. There are no formal channels or opportunities.</p> <p><input type="radio"/> B. There are formal channels or opportunities, but civil society is called upon in an ad hoc manner to provide inputs and feedback.</p> <p><input checked="" type="radio"/> C. There are functional formal channels and opportunities for civil society engagement and feedback. Check all that apply:</p> <p><input checked="" type="checkbox"/> During strategic and annual planning</p> <p><input checked="" type="checkbox"/> In joint annual program reviews</p> <p><input checked="" type="checkbox"/> For policy development</p> <p><input checked="" type="checkbox"/> As members of technical working groups</p> <p><input checked="" type="checkbox"/> Involvement on government HIV/AIDS program evaluation teams</p> <p><input checked="" type="checkbox"/> Involvement in surveys/studies</p> <p><input checked="" type="checkbox"/> Collecting and reporting on client feedback</p> <p><input checked="" type="checkbox"/> Service delivery</p>	<p>3.2 Score: 1.67</p>	<p>National HIV/AIDS Strategic Plan 2018-2022</p> <p>SSNEP and SSAC are co-located and heavily involved in NSP development; is a form of a formal channel. In terms of Evaluation, they (SSNEP) go for supportive supervision. Re: surveys, they do FGDs tracking patients in Uganda. Re: Service Delivery, they have peer supporters & patient navigators.</p>

<p>3.3 Impact of Civil Society Engagement: Does civil society engagement substantively impact policy, programming, and budget decisions related to HIV/AIDS?</p>	<p>A. Civil society does not actively engage, or civil society engagement does not impact policy, programming, and budget decisions related to HIV/AIDS.</p> <p><input type="radio"/></p> <p>B. Civil society's engagement impacts HIV/AIDS policy, programming, and budget decisions (check all that apply):</p> <p><input checked="" type="checkbox"/> In policy design</p> <p><input checked="" type="checkbox"/> In programmatic decision making</p> <p><input checked="" type="checkbox"/> In technical decision making</p> <p><input checked="" type="checkbox"/> In service delivery</p> <p><input type="checkbox"/> In HIV/AIDS basket or national health financing decisions</p>	<p>3.3 Score: 1.33</p>	<p>National HIV/AIDS Strategic Plan 2018-2022</p>	<p>Most decisions are donor-driven (PEPFAR and GF), including participation of CS. CS play a role in demand-creation, Service Delivery, and policy. Very involved.</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 checked="" type="radio"/> A. No funding (0%) for HIV/AIDS related civil society organizations comes from domestic sources.</p> <p><input type="radio"/> B. Minimal funding (approx. 1-9%) for HIV/AIDS related civil society organizations comes from domestic sources (not including Global Fund grants through government Principal Recipients).</p> <p><input 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 through government Principal Recipients).</p>	<p>3.4 Score: 0.00</p>		
<p>3.5 Civil Society Enabling Environment: Are there laws, policies, or regulations in place which permit CSOs to be funded from a government budget for HIV services through open competition (from any Ministry or Department, at any level - national, regional, or local)?</p> <p>Note: This sometimes referred to as "social contracting" or "social procurement."</p>	<p><input type="radio"/> A. There is no law, policy, or regulation which permits CSOs to be funded from a government budget for HIV Services through open competition (not to include Global Fund or other donor funding to government that goes to CSOs).</p> <p><input checked="" type="radio"/> B. There is a law, policy or regulation which permits CSOs to be funded from a government budget for HIV services. Check all that apply:</p> <p><input checked="" type="checkbox"/> Competition is open and transparent (notices of opportunities are made public)</p> <p><input checked="" type="checkbox"/> Opportunities for CSO funding are made on an annual basis</p> <p><input type="checkbox"/> Awards are made in a timely manner (within 6-12 months of announcements)</p> <p><input type="checkbox"/> Payments are made to CSOs on time for provision of services</p>	<p>3.5 Score: 1.25</p>	<p>The Public Procurement and Disposal Bill, 2011</p>	<p>Despite the ability to be funded, there is no gov't budget to operationalize it; CSOs (like SSNEP and Alliance) compete for grants, for example, from GF/ICCM. All are GF so every 2 years.</p>
<p>Civil Society Engagement Score:</p>		<p>5.92</p>		

4. Private Sector Engagement: Global as well as local private sector (both private health care providers and private business) is an active partner in the HIV/AIDS response through service delivery provision when appropriate, advocacy efforts as needed, innovation, and as a key stakeholder to inform the national HIV/AIDS response. There are supportive policies and mechanisms for the private sector to engage and to review and provide feedback regarding public programs, services and fiscal management of the national HIV/AIDS response. The public uses the private sector for HIV service delivery at a similar level as other health care needs.				Data Source	Notes/Comments
<p>4.1 Government Channels and Opportunities for Private Sector Engagement: Does the host country government have formal channels and opportunities for diverse private sector entities (including service delivery, corporations, and private training institutions) to engage and provide feedback on its HIV/AIDS policies, programs, and services?</p> <p>(If option B is true, check all subsequent boxes that apply.)</p>	<p><input type="radio"/> A. There are no formal channels or opportunities for private sector engagement.</p> <p><input checked="" type="radio"/> B. There are formal channels or opportunities for private sector engagement.</p> <p>i. The following private sector stakeholders formally contribute input into national or sub-national processes for HIV/AIDS planning and strategic development (check all that apply):</p> <p><input type="checkbox"/> Corporations</p> <p><input checked="" type="checkbox"/> Employers</p> <p><input type="checkbox"/> Private training institutions</p> <p><input checked="" type="checkbox"/> Private health service delivery providers</p> <p>ii. Stakeholders contribute in the following ways (check all that apply):</p> <p><input checked="" type="checkbox"/> The private sector contributes technical expertise into HIV program planning</p> <p><input type="checkbox"/> Data and strategic input into supply chain management for HIV commodities</p> <p><input type="checkbox"/> Service delivery and/or client satisfaction data from private service delivery providers is included in health sector and HIV program planning</p> <p><input type="checkbox"/> Data on staffing in private health service delivery providers</p> <p><input type="checkbox"/> Data on private training institution's human resources for health (HRH) graduates and placements are included in health sector and HIV program planning</p> <p><input type="checkbox"/> For technical advisory on best practices and delivery solutions</p>	<p>4.1 Score: 0.83</p>	<p>National Strategic Plan 2013-2017 and 2018-2022</p> <p>MOH Reports</p> <p>PLHIV Reports</p> <p>UNAIDS reports</p>	<p>Limited reports from Private sector supported facilities. Only two private clinics provide HIV services to the public.</p>	

	<p>iii. The national HIV/AIDS strategic plan explicitly addresses private sector's role in the HIV/AIDS response (check all that apply):</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> The national HIV/AIDS strategic plan has a specific section that specifies the private sector's role in the HIV/AIDS response. <input type="checkbox"/> A recent (within past 4 years) market analysis informs the private sector strategy that is included in the HIV/AIDS strategic plan <input type="checkbox"/> The government and private sector effectively coordinates and executes a total market approach for HIV service delivery, which accounts for whether people are able and/or willing to pay for HIV services. 			
<p>4.2 Enabling Environment for Private Corporate Contributions to HIV/AIDS Programming: Does the host country government have systems and policies in place that allow for private corporate contributions to HIV/AIDS programming?</p>	<p>Check all that apply:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Tax policies and incentives are designed to encourage corporate social responsibility efforts from companies who are contributing financial commitments and/or non-financial resources (including, but not limited to, product donations, expertise, and employee staff time). <input type="checkbox"/> The host country government has in-house expertise in contracting services to private sector corporations when appropriate and necessary (e.g., transportation and waste management). <input type="checkbox"/> The host country government has standards for reporting and sharing data across public and private sectors. <input type="checkbox"/> Regulations help ensure that workplace programs align with the national HIV/AIDS program (e.g., medical leave policies, on-site testing, on-site prevention and education, anti-discrimination policies). <input checked="" type="checkbox"/> There are strong linkage and referral networks between on-site workplace programs and public health care facilities. 	<p>4.2 Score: 0.50</p>	<p>MOH Reports. Private clinics Network of PLHIV</p>	<p>There are cross referrals and linkages between private and public health facilities. More coordination between Public and Private partnership is needed and streamline reporting tools.</p>

<p>4.3 Enabling Environment for Private Health Service Delivery: Does the host country government have systems and policies in place that allow for private health service delivery?</p> <p>Note: Full score possible without checking all boxes.</p>	<p><input type="radio"/> A. Private health service delivery providers are not legally allowed to deliver HIV/AIDS services.</p> <p><input type="radio"/> B. The host country government plans to allow private health service delivery providers to provide HIV/AIDS services in the next two years.</p> <p><input checked="" type="radio"/> C. Private health service delivery providers are legally allowed to deliver HIV/AIDS services. In addition (check all that apply):</p> <p><input checked="" type="checkbox"/> Policies are in place to ensure that private providers receive, understand, and adhere to national guidelines/protocols for ART, and appropriate quality standards and certifications.</p> <p><input type="checkbox"/> Systems are in place for service provision and/or research reporting by private facilities to the government, including guidelines for data reporting.</p> <p><input type="checkbox"/> Joint (i.e., public-private) supervision and quality oversight of private facilities.</p> <p><input type="checkbox"/> The government offers tax deductions for private facilities delivering HIV/AIDS services.</p> <p><input type="checkbox"/> The government offers tax deductions for private training institutions.</p> <p><input type="checkbox"/> The private sector is eligible to procure HIV/AIDS and/or ART commodities via public sector procurement channels and/or national medical stores</p> <p><input checked="" type="checkbox"/> The host country government has formal contracting or service-level agreement procedures to compensate private facilities for HIV/AIDS services.</p> <p><input type="checkbox"/> HIV/AIDS services received in private facilities are eligible for reimbursement through national health insurance schemes</p> <p><input type="checkbox"/> There are open competitions for private health care providers to compete for government service contracts</p> <p><input type="checkbox"/> There is a systematic and timely process for private company registration and/or testing of new health products (e.g., drugs, diagnostic kits, medical devices, etc.) that support HIV/AIDS programming</p> <p><input type="checkbox"/> The government effectively regulates the flow of subsidized commodities into the private sector.</p>	<p>4.3 Score: 1.53</p>	<p>The NSP 2013-2017 and 2018-2022 Health sector development plan 2016-2026.</p>	<p>There are cross referrals and linkages between private and public health facilities.</p> <p>More coordination between Public and Private partnership is needed and streamline reporting tools.</p> <p>The private sector is only supported in Juba.</p>
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<p>4.4 Private Sector Capability and Interest: Does the private sector possess the capability to support HIV/AIDS services, and do private sector stakeholders demonstrate interest in supporting the national HIV/AIDS response?</p>	<p><input type="radio"/> A. The host country government does not leverage the skill sets of the private sector for the national HIV/AIDS response.</p> <p><input type="radio"/> B. The private sector does not express interest in or actively seek out opportunities to support the national HIV/AIDS response.</p> <p><input checked="" type="radio"/> C. The private sector has expertise and has expressed interest in or actively seeks out (check all that apply):</p> <p><input checked="" type="checkbox"/> Market opportunities that align with and support the national HIV/AIDS response</p> <p><input type="checkbox"/> Opportunities to contribute financial and/or non-financial resources to the national response (including business skills, market research, logistics, communication, research and development, product design, brand awareness, and innovation)</p>	<p>4.4 Score: 1.25</p>	<p>CCM and MOH reports.</p>	<p>The private sector in Juba has skills and expressed interest in providing HIV services (if supported by MOH).</p>
<p>Private Sector Engagement Score: 4.11</p>		<p>4.11</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
5.1 Surveillance and Survey Transparency: Does the host country government ensure that HIV/AIDS surveillance and survey data and analyses are made available to stakeholders and general public in a timely and useful way?	<p>A. The host country government does not make HIV/AIDS surveillance and survey data available to stakeholders and the general public, or they are made available more than one year after the date of collection.</p> <p><input type="radio"/></p> <p>B. The host country government makes HIV/AIDS surveillance and survey data available to stakeholders and the general public within 6-12 months.</p> <p><input checked="" type="radio"/></p> <p>C. The host country government makes HIV/AIDS surveillance and survey data available to stakeholders and the general public within six months.</p> <p><input type="radio"/></p>	5.1 Score:	1.00	ANC surveillance reports The Country only conducted limited ANC surveillance studies.
5.2 Expenditure Transparency: Does the host country government make annual HIV/AIDS expenditure data available to stakeholders and the public in a timely and useful way?	<p><input checked="" type="radio"/> A. The host country government does not track HIV/AIDS expenditures.</p> <p><input type="radio"/> B. The host country government does not make HIV/AIDS expenditure data available to stakeholders and the general public, or they are made available more than one year after the date of expenditures.</p> <p><input type="radio"/> C. The host country government makes HIV/AIDS expenditure data available to stakeholders and the general public within 6-12 months after date of expenditures.</p> <p><input type="radio"/> D. The host country government makes HIV/AIDS expenditure data available to stakeholders and the general public within six months after expenditures.</p>	5.2 Score:	2.00	National AIDS Spending Assessment (NASA) Only one National AIDS Spending Assessment (NASA) was done in 2013
5.3 Performance and Service Delivery Transparency: Does the host country government make annual HIV/AIDS program performance and service delivery data available to stakeholders and the public in a timely and useful way?	<p><input checked="" type="radio"/> A. The host country government does not make HIV/AIDS program performance and service delivery data available to stakeholders and the general public or they are made available more than one year after the date of programming.</p> <p><input type="radio"/> B. The host country government makes HIV/AIDS program performance and service delivery data available to stakeholders and the general public within 6-12 months after date of programming.</p> <p><input type="radio"/> C. The host country government makes HIV/AIDS program performance and service delivery data available to stakeholders and the general public within six months after date of programming .</p>	5.3 Score:	0.00	HIV/AIDS Stakeholders reports The stakeholders forum for HIV response last received HIV/AIDS program reports in 2012.

<p>5.4 Procurement Transparency: Does the host country government make government HIV/AIDS procurements public in a timely way?</p>	<p><input checked="" type="radio"/> A. The host country government does not make any HIV/AIDS procurements.</p> <p><input type="radio"/> B. The host country government makes HIV/AIDS procurements, but neither procurement tender nor award details are publicly available.</p> <p><input type="radio"/> C. The host country government makes HIV/AIDS procurements, and tender, but not award, details are publicly available.</p> <p><input type="radio"/> D. The host country government makes HIV/AIDS procurements, and both tender and award details available.</p>	<p>5.4 Score: 0.00</p>	<p>MOH HIV/AIDS annual reports</p>	<p>GF and PEPFAR does 100% of all HIV/AIDS procurements.</p>
<p>5.5 Institutionalized Education System: Is there a government agency that is explicitly responsible for providing scientifically accurate education to the public about HIV/AIDS?</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 checked="" 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 checked="" type="checkbox"/> Civil society</p> <p><input checked="" type="checkbox"/> Media</p> <p><input checked="" type="checkbox"/> Private sector</p> <p><input 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: 1.00</p>	<p>NGO and civil society reports</p>	<p>Most of the HIV related trainings are conducted by NGOs and the private sector.</p>
<p>Public Access to Information Score: 4.00</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
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.				
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.)	<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) <input checked="" type="checkbox"/> Public facilities are able to situate services in proximity to high-HIV burden locations or populations (e.g., mobile clinics) <input checked="" type="checkbox"/> There is evidence that public facilities in high burden areas and/or serving high-burden populations generate demand for HIV services	6.1 Score: 0.74	NSP, Scale up plan	scale up of services, expansion to new areas of high burden. Hiring of staff new staff to support new demand
6.2 Responsiveness of community-based HIV/AIDS services: Has the host country standardized the design and implementation of community-based HIV services? (Check all that apply.)	The host country has standardized the following design and implementation components of community-based HIV/AIDS services through (check all that apply): <input type="checkbox"/> Formalized mechanisms of participation by communities, high-burden populations and/or civil society engagement in delivery or oversight of services <input checked="" type="checkbox"/> National guidelines detailing how to operationalize HIV/AIDS services in communities <input type="checkbox"/> Providing official recognition to skilled human resources (e.g. community health workers) working and delivering HIV services in communities <input type="checkbox"/> Providing financial support for community-based services <input type="checkbox"/> Providing supply chain support for community-based services <input 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)	6.2 Score: 0.19	Boma Health Initiative , NSP, IMAI training reports.	The boma health initiative and NSP prescribes the role and functions of community based cadres. This provides
6.3 Domestic Financing of Service Delivery: To what extent do host country institutions (public, private, or voluntary sector) finance the delivery of HIV/AIDS services (i.e. excluding any external financial assistance from donors)? (if exact or approximate percentage known, please note in Comments column)	<input type="radio"/> A. Host country institutions provide no (0%) financing for delivery of HIV/AIDS services <input checked="" type="radio"/> B. Host country institutions provide minimal (approx. 1-9%) financing for delivery of HIV/AIDS services <input type="radio"/> C. Host country institutions provide some (approx. 10-49%) financing for delivery of HIV/AIDS services <input type="radio"/> D. Host country institutions provide most (approx. 50-89%) financing for delivery of HIV/AIDS services <input type="radio"/> E. Host country institutions provide all or almost all (approx. 90%+) financing for delivery of HIV/AIDS services	6.3 Score: 0.42	MOH Budget report,	Budgetted for but not given to the MOH-only payment of MOH staff

<p>6.4 Domestic Provision of Service Delivery: To what extent do host country institutions (public, private, or voluntary sector) deliver HIV/AIDS services without external technical assistance from donors?</p>	<p><input type="radio"/> A. HIV/AIDS services are primarily delivered by external agencies, organizations, or institutions.</p> <p><input checked="" type="radio"/> B. Host country institutions deliver HIV/AIDS services but with substantial external technical assistance.</p> <p><input type="radio"/> C. Host country institutions deliver HIV/AIDS services with some external technical assistance.</p> <p><input type="radio"/> D. Host country institutions deliver HIV/AIDS services with minimal or no external technical assistance.</p>	<p>6.4 Score: 0.37</p>	<p>GARPR Report, Health sector development Plan.</p>	<p>Almost all services are delivered by Donor. Plan to generate annual report at MOH</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 (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.</p> <p><input type="radio"/> B. Host country institutions provide minimal (approx. 1-9%) financing for delivery of HIV/AIDS services to key populations.</p> <p><input type="radio"/> C. Host country institutions provide some (approx. 10-49%) financing for delivery of HIV/AIDS services to key populations.</p> <p><input type="radio"/> D. Host country institutions provide most (approx. 50-89%) financing for delivery of HIV/AIDS services to key populations.</p> <p><input type="radio"/> E. Host country institutions provide all or almost all (approx. 90%+) financing for delivery of HIV/AIDS services to key populations.</p>	<p>6.5 Score: 0.00</p>	<p>Program officers, DONOR report PEPFAR, GF, UNAIDS ?</p>	<p>Currently no MOH report</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 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>Partners Report, RTI, Linkages and IOM</p>	<p>MOH does not provide any services but has developed the strategy and supports delivery at some KP sites</p>
<p>6.7 National Service Delivery Capacity: Do national health authorities have the capacity to effectively plan and manage HIV services?</p>	<p>National health authorities (check all that apply):</p> <p><input type="checkbox"/> Translate national policies/strategies into sub-national level HIV/AIDS strategic plan and response activities.</p> <p><input checked="" type="checkbox"/> Use epidemiologic and program data to measure effectiveness of sub-national level programs in delivering needed HIV/AIDS services in right locations.</p> <p><input type="checkbox"/> Assess current and future staffing needs based on HIV/AIDS program goals and budget realities for high burden locations.</p> <p><input type="checkbox"/> Develop sub-national level budgets that allocate resources to high burden service delivery locations.</p> <p><input checked="" type="checkbox"/> Effectively engage with civil society in program planning and evaluation of services.</p> <p><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>	<p>6.7 Score: 0.37</p>	<p>NSP, ART guideline, Health sector strategic policy</p>	<p>MOH has developed NSP, and other Key policy and strategic documents have been disseminated but remains weak. MOH M&E collects data data and works with UNDP to do analysis at national level. A huge gap remains at the sub-national levels . Civil society engagement is happening but is weak</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 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: 0.00</p>	<p>During devt of policy documents and key strategic documents , officers from state and counties are part of the process, however no specific state and county reciprocal documents</p>
Service Delivery Score		2.08	

7. Human Resources for Health				
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.			Data Source	Notes/Comments
7.1 HRH Supply: To what extent is the clinical health worker supply adequate to enable the volume and quality of HIV/AIDS services needed for sustained epidemic control at the facility and/or community site level?	Check all that apply: <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 clinical health care providers <input type="checkbox"/> The country's clinical 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 clinical 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 	7.1 Score:	0.00	South Sudan General Medical council. Human resource Directorate of MOH Currently, pre-service training institutions are all academic curriculum based. These therefore do not address HIV/AIDS care needs and are inadequate to cover national skills. The Few doctors who qualify annual are not deployed for HIV/AIDS specific activities.
7.2 Role of Community-based Health Workers (CHWs): To what extent are community-based health workers' roles and responsibilities specified for HIV/AIDS service delivery?	Check all that apply: <ul style="list-style-type: none"> <input type="checkbox"/> There is a national community-based health worker (CHW) cadre that has a defined role in HIV/AIDS service delivery (e.g., through a national strategy or task-sharing framework/guidelines). <input type="checkbox"/> Data are made available on the staffing and deployment of CHWs, including non-formalized CHWs supported by donors. <input type="checkbox"/> The host country government officially recognizes non-formalized CHWs delivering HIV/AIDS services. 	7.2 Score:	0.00	BHI, ART consolidated guideline 2017, NSP This is explained in the BHI, not yet fully functional and even little focus on HIV and AIDS
7.3 HRH transition: What is the status of transitioning PEPFAR and/or other donor supported HIV/AIDS health worker salaries to local financing/compensation? Note in comments column which donors have transition plans in place.	<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 	7.3 Score:	0.00	Partner support keys personnel for HIV/AIDS respnse. EG PEPFAR and GF. There is no inventory in place

<p>7.4 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>(if exact or approximate percentage known, please note in Comments column)</p>	<p><input type="radio"/> A. Host country institutions provide no (0%) health worker salaries</p> <p><input type="radio"/> B. Host country institutions provide minimal (approx. 1-9%) health worker salaries</p> <p><input checked="" 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 type="radio"/> E. Host country institutions provide all or almost all (approx. 90%+) health worker salaries</p>	<p>7.4 Score: 1.67</p>	<p>Government payroll</p>	<p>Government hires almost all service providers . These staff get top ups from partners with exception of few who are partner hired and salaried</p>
<p>7.5 Pre-service: Do current pre-service education curricula for any health workers providing HIV/AIDS services include HIV content that has been updated in last three years?</p> <p>Note: List applicable cadres in the comments column.</p>	<p><input checked="" type="radio"/> A. Pre-service education institutions do not have HIV content, or HIV content used by pre-service education institutions is out of date (not updated within 3 years)</p> <p><input type="radio"/> B. Pre-service institutions have updated HIV/AIDS content within the last three years (check all that apply):</p> <p><input type="checkbox"/> Updated content reflects national standards of practice for cadres offering HIV/AIDS-related services</p> <p><input type="checkbox"/> Institutions maintain process for continuously updating content, including HIV/AIDS content</p> <p><input type="checkbox"/> Updated curricula contain training related to stigma & discrimination of PLHIV</p> <p><input type="checkbox"/> Institutions track student employment after graduation to inform planning</p>	<p>7.5 Score: 0.00</p>	<p>MOH Curriculum health training Curriculum</p>	<p>There are no curriculum specific to HIV /AIDS CONTENT</p>
<p>7.6 In-service Training: To what extent does the host country government (through public, private, and/or voluntary sectors) plan and implement HIV/AIDS in-service training necessary to equip health workers for sustained epidemic control?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p>	<p>Check all that apply among A, B, C, D:</p> <p><input checked="" type="checkbox"/> A. The host country government provides the following support for in-service training in the country (check ONE):</p> <p><input type="checkbox"/> Host country government implements no (0%) HIV/AIDS related in-service training</p> <p><input type="checkbox"/> Host country government implements minimal (approx. 1-9%) HIV/AIDS related in-service training</p> <p><input checked="" 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 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 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>7.6 Score: 0.14</p>	<p>IMAI, GARPR , and partners' trainings reports</p>	<p>IMAI training. South Sudan does not have a dedicated program for HIV service providers and has no policy on renewal of liscense in general or on HIV service area in particular.</p>

<p>7.7 HR Data Collection and Use: Does the country systematically collect and use health workforce data, such as through a Human Resource Information Systems (HRIS), for HIV/AIDS services and/or health workforce planning and management?</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 checked="" 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 checked="" 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 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 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>7.7 Score: 0.37</p>	<p>Program data at MOH HIV/AIDS data</p>	<p>Program data exist</p>
<p>Human Resources for Health Score</p>		<p>2.18</p>		

8. Commodity Security and Supply Chain			
	Data Source	Notes/Comments	
<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>			
<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 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>8.1 Score: 0.00</p>	<p>Procurement documents from Central medical stores</p> <p>Sole funders are Global fund and PEPFAR</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>Procurement documents from Central medical stores</p> <p>Funding is from Global fund, PEPFAR and UNICEF</p>
<p>8.3 Condom Domestic Financing: What is the estimated percentage of condom procurement funded by domestic (not donor) sources?</p> <p><i>Note:</i> The denominator should be the supply of free or subsidized condoms provided to public or private sector health facilities or community based programs.</p> <p>(if exact or approximate percentage known, please note in Comments column)</p>	<p><input type="radio"/> A. This information is not known</p> <p><input 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>8.3 Score: 0.00</p>	<p>Documents from CMS, Quantification document (reproductive health and HIV)</p> <p>Main providers are Global fund, PEPFAR, UNFPA</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 checked="" type="radio"/> A. There is no plan or thoroughly annually reviewed supply chain standard operating procedure (SOP).</p> <p><input type="radio"/> B. There is a plan/SOP that includes the following components (check all that apply):</p> <ul style="list-style-type: none"> <input type="checkbox"/> Human resources <input type="checkbox"/> Training <input type="checkbox"/> Warehousing <input type="checkbox"/> Distribution <input type="checkbox"/> Reverse Logistics <input type="checkbox"/> Waste management <input type="checkbox"/> Information system <input type="checkbox"/> Procurement <input type="checkbox"/> Forecasting <input type="checkbox"/> Supply planning and supervision <input type="checkbox"/> Site supervision 	<p>8.4 Score: 0.00</p>	<p>Annual quantification document that is reviewed quarterly (check with Neni)</p>	<p>CMS is to hire a consultant through WHO to develop the National Supply Chain. There was a broad assessment on Supply chain needs , Functional pharmaceutical work group, A National conference on supply chain proposed by USAID early 2018 , Consultant to look at the warehouse, information system, procurement and distribution</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)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p>	<p><input checked="" type="radio"/> A. This information is not available.</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%) 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: 0.00</p>		<p>Government provides human resource - CMAS, office, organizational structure exist, distribution of supplies, security, land for warehouse</p>

<p>8.6 Stock: Does the host country government manage processes and systems that ensure appropriate ARV stock in all levels of the system?</p>	<p>Check all that apply:</p> <p><input type="checkbox"/> The group making re-supply decisions for ARVs, have timely visibility into the ARV stock on hand at facilities</p> <p><input type="checkbox"/> Facilities are stocked with ARVs according to plan (above the minimum and below the maximum stock level) 90% of the time</p> <p><input type="checkbox"/> MOH or other host government personnel make re-supply decisions with minimal external assistance:</p> <p><input type="checkbox"/> Decision makers are not seconded or implementing partner staff</p> <p><input type="checkbox"/> Supply chain data are maintained within the Ministry of Health and not solely stored by donor-funded projects</p> <p><input type="checkbox"/> Team that conducts analysis of facility data is at least 50% host government</p>	<p>8.6 Score: 0.00</p>	<p>Reports for Emergency orders at the CMAS</p>	<p>Orders are based on request; logistic management unit established at MoH - reports on 15 tracer medicines are received monthly from HPF supported facilities; facilities place emergency orders; initiative to have data at MoH, pipeline information for Global fund is stored at UNDP. HIV commodities are managed within the HIV department - not within the pharmaceutical directorate; MoH staff involved in monitoring and supervision; there are efforts to involve the pharmaceutical in the management of HIV commodities.</p>
<p>8.7 Assessment: Was an overall score of above 80% achieved on the National Supply Chain Assessment or top quartile for an equivalent assessment conducted within the last three years?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p>	<p><input checked="" type="radio"/> A. A comprehensive assessment has not been done within the last three years.</p> <p><input type="radio"/> B. A comprehensive assessment has been done within the last three years but the score was lower than 80% (for NSCA) or in the bottom three quartiles for the global average of other equivalent assessments</p> <p><input type="radio"/> C. A comprehensive assessment has been done within the last three years and the score was higher than 80% (for NSCA) or in the top quartile for the assessment</p>	<p>8.7 Score: 0.00</p>		
<p>Commodity Security and Supply Chain Score:</p>		<p>0.00</p>		

9. Quality Management: Host country has institutionalized quality management systems, plans, workforce capacities and other key inputs to ensure that modern quality improvement methodologies are applied to managing and providing HIV/AIDS services				
			Data Source	Notes/Comments
<p>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>	<p><input type="radio"/> A. The host country government does not have structures or resources to support site-level continuous quality improvement</p> <p><input checked="" type="radio"/> B. The host country government:</p> <p style="padding-left: 20px;">Has structures with dedicated focal points or leaders (e.g., committee, focal person, working groups, teams) at the national level, sub-national level and in a majority of sites where HIV/AIDS care and services are offered that are supporting site-level continuous quality improvement</p> <p><input type="checkbox"/> Has a budget line item for the QM program</p> <p><input type="checkbox"/> Supports a knowledge management platform (e.g., web site) and/or peer learning opportunities available to site QI participants to gain insights from other sites and interventions</p>	<p>9.1 Score: 0.67</p>	<p>Supervision and monitoring checklist (with David Lukudu)</p>	<p>Routine site visits using checklist. WHO supports scale-up of HIV services and quality improvement; HIV department participate in the quality assurance process; budget is available through donor fund (Global fund)</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 checked="" type="radio"/> A. There is no HIV/AIDS-related QM/QI strategy</p> <p><input type="radio"/> B. There is a QM/QI strategy that includes HIV/AIDS, but it is not utilized</p> <p><input type="radio"/> C. There is a current QM/QI strategy that includes HIV/AIDS program specific elements, and it is partially utilized.</p> <p><input type="radio"/> D. There is a current HIV/AIDS program specific QM/QI strategy, and it is fully utilized.</p>	<p>9.2 Score: 0.00</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 style="padding-left: 20px;"><input checked="" type="checkbox"/> The national quality structure has a clinical data collection system from which local performance measurement data on prioritized measures are being collected, aggregated nationally, and analyzed for local and national improvement</p> <p><input 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 type="checkbox"/> There is documentation of results of QI activities and demonstration of national HIV program improvement through sharing and implementation of best practices across HIV/AIDS sites at all levels</p>	<p>9.3 Score: 0.67</p>	<p>Site visit reports (WHO and MoH)</p>	<p>There is national data but not sub-national data, site visit reports are facility based</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>National Comprehensive HIV training package (IMAI)</p>	<p>Training meant to scale-up HIV services and provide refresher (10 days training)</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> <p><input checked="" type="checkbox"/> Provides oversight to ensure continuous quality improvement in HIV/AIDS care and services</p> <p><input type="checkbox"/> Regularly convenes meetings that include health services consumers</p> <p><input type="checkbox"/> Routinely reviews national, sub-national and clinical outcome data to identify and prioritize areas for improvement</p> <p>Sub-national QM structures:</p> <p><input checked="" type="checkbox"/> Provide coordination and support to ensure continuous quality improvement in HIV/AIDS care and services</p> <p><input type="checkbox"/> Regularly convene meetings that includes health services consumers</p> <p><input type="checkbox"/> Routinely review national, sub-national and clinical outcome data to identify and prioritize areas for improvement</p> <p>Site-level QM structures:</p> <p><input type="checkbox"/> Undertake continuous quality improvement in HIV/AIDS care and services to identify and prioritize areas for improvement</p>	<p>9.5 Score: 0.57</p>	<p>South Sudan Health Sector Quality Improvement Framework and Strategic Plan, 2017-2021</p>	<p>Monthly HIV TWG meetings and M&E TWG; At the sub-national level it is irregular; WHO supports all government sites with QI activities</p>
<p>Quality Management Score:</p>		<p>2.90</p>		

10. Laboratory: The host country ensures adequate funds, policies, and regulations to ensure laboratory capacity (workforce, equipment, reagents, quality) matches the services required for PLHIV.				
			Data Source	Notes/Comments
<p>10.1 Strategic Plan: Does the host country have a national laboratory strategic plan?</p>	<p> <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 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 <input checked="" type="radio"/> F. National laboratory strategic plan has been developed, approved, costed, and implemented </p>	<p>10.1 Score: 1.67</p>	<p>NLSP (2011-2015)</p>	<p>NLSP (2010-2015), gap analysis in preparation for review has been done</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>	<p> <input checked="" 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 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>	<p>10.2 Score: 0.00</p>	<p>Draft National quality manual</p>	<p>National Quality manual draft - to be launched next quarter</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 type="radio"/> A. There are not adequate qualified laboratory personnel to achieve sustained epidemic control <input checked="" type="radio"/> B. There are adequate qualified laboratory personnel to perform the following key functions: <input checked="" type="checkbox"/> HIV diagnosis by rapid testing and point-of-care testing <input type="checkbox"/> Routine laboratory testing, including chemistry, hematology, microbiology, serology, blood banking, and malaria <input type="checkbox"/> Complex laboratory testing, including HIV viral load, CD4 testing, and molecular assays <input checked="" type="checkbox"/> TB diagnosis </p>	<p>10.3 Score: 0.83</p>	<p>Laboratory Assessment report (2017)</p>	<p>TB microscopy</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 checked="" type="radio"/> A. There is not sufficient infrastructure to test for viral load.</p> <p><input type="radio"/> B. There is sufficient infrastructure to test for viral load, including:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Sufficient HIV viral load instruments <input type="checkbox"/> All HIV viral load laboratories have an instrument maintenance program <input type="checkbox"/> Sufficient supply chain system is in place to prevent stock outs <input type="checkbox"/> Adequate specimen transport system and timely return of results 	<p>10.4 Score: 0.00</p>		<p>VL equipment has just been delivered last week, installation to be done next week.</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 checked="" type="radio"/> B. Minimal (approx. 1-9%) laboratory services are financed by domestic resources.</p> <p><input type="radio"/> C. Some (approx. 10-49%) laboratory services are financed by domestic resources.</p> <p><input type="radio"/> D. Most (approx. 50-89%) laboratory services are financed by domestic resources.</p> <p><input type="radio"/> E. All or almost all (approx. 90%+) laboratory services are financed by domestic resources.</p>	<p>10.5 Score: 0.83</p>	<p>National MoH budget allocated 2%</p>	<p>Government stopped procurement of lab reagents in 2013; Government provides human resource, cost-sharing at some hospitals; security to facilities, infrastructure. Actual budget is unknown</p>
Laboratory Score:		3.33		

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.

Fiscal Context for Health and HIV/AIDS			Data Source	Notes/Comments
This section will not be assigned a score, but will provide additional contextual information to complement the questions in Domain C.				
1. What percentage of general government expenditures goes to health?	2%		MoFP Approved Budget, Sept. 2017	of \$33.4 billion (\$668 m.) for 2016/17 (with very low - 1% - budget execution); for 2017/18, planned budget for Health is \$1,033 m. or 2.36% of \$43.7 billion) Partially health human resources are paid by the government. International communities pay disease-specific incentives. GFATM, campaigns and immunizations/vaccinations
2. What is the per capita health expenditure all sources?	\$73		World Health Organization Global Health Expenditure database	2014 estimate, in constant 2011 international \$
3. What is the total health care expenditure all sources as a percent of GDP?	2.7%		World Health Organization Global Health Expenditure database	2014 estimate
4. What percent of total health expenditures is financed by external resources?	42.4%		World Health Organization Global Health Expenditure database	2014 estimate
5. What percent of total health expenditures is financed by out of pocket spending net of household contributions to medical schemes/pre-payment schemes?	54.2%		World Health Organization Global Health Expenditure database	2014 estimate; Out-of-pocket health expenditure as a % of private expenditure on health is 92.6% .

<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>Data Source</p>	<p>Notes/Comments</p>
<p>Check all that apply:</p> <p>A. Yes, there is a universal, comprehensive financing scheme that integrates social health insurance, public subsidies, and national budget provisions for public health aspects (e.g., disease surveillance). It includes the following (check all that apply):</p> <p><input checked="" type="checkbox"/> integrates social health insurance, public subsidies, and national budget provisions for public health aspects (e.g., disease surveillance). It includes the following (check all that apply):</p> <p style="text-align: right;">11.1 Score: 0.26</p> <p><input checked="" type="checkbox"/> ARVs are covered</p> <p><input type="checkbox"/> Non-ARV care and treatment is covered</p> <p><input checked="" type="checkbox"/> Prevention services are covered</p> <p><input type="checkbox"/> B. Yes, there is an affordable health insurance scheme available (check one of the following).</p> <p><input type="checkbox"/> It covers 25% or less of the population.</p> <p><input type="checkbox"/> It covers 26 to 50% of the population.</p> <p><input type="checkbox"/> It covers 51 to 75% of the population.</p> <p><input type="checkbox"/> It covers more than 75% of the population.</p> <p><input type="checkbox"/> C. The affordable health insurance scheme in (B.) includes the following (check all that apply):</p> <p><input type="checkbox"/> ARVs are covered.</p> <p><input type="checkbox"/> Non-ARV care and treatment services are covered.</p> <p><input type="checkbox"/> Prevention services are covered.</p> <p><input type="checkbox"/> It includes public subsidies for the affordability of care.</p> <p>11.1 Long-term Financing Strategy for HIV/AIDS: Has the host country government developed a long-term financing strategy for HIV/AIDS?</p>	<p>National Strategic Plan 2013-2017 and 2018-2022</p>	<p>Yes there is a HSSP and the NSP has financing elements embedded. PEPFAR and Global Fund for ART services</p>

<p>11.2 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.</p> <p><input checked="" type="radio"/> B. There is explicit HIV/AIDS funding within the national budget.</p> <p><input checked="" type="checkbox"/> The HIV/AIDS budget is program-based across ministries</p> <p><input checked="" type="checkbox"/> The budget includes or references indicators of progress toward national HIV/AIDS strategy goals</p> <p><input checked="" type="checkbox"/> The budget includes specific HIV/AIDS service delivery targets</p> <p><input checked="" type="checkbox"/> National budget reflects all sources of funding for HIV, including from external donors</p>	<p>11.2 Score: 0.95</p>	<p>National Ministry of Health, HSSP, and costed M&E Plan ; SSAC</p>	<p>Government is mainly covering Amenities, infrastructures and human resources; Ministries of Defence, MOI, Gender and Social Welfare, Min. of labour, MoE; Commissions (SSAC). There is a HSSP M&E plan which is costed</p>
<p>11.3 Annual Goals/Targets: To what extent does the national budget contain HIV/AIDS goals/targets?</p>	<p><input type="radio"/> A. There are no HIV/AIDS goals/targets articulated in the national budget</p> <p><input checked="" type="radio"/> B. There are HIV/AIDS goals/targets articulated in the national budget.</p> <p><input checked="" type="checkbox"/> The goals/targets are measurable.</p> <p><input type="checkbox"/> Budget items/programs are linked to goals/targets.</p> <p><input type="checkbox"/> The goals/targets are routinely monitored during budget execution.</p> <p><input type="checkbox"/> The goals/targets are routinely monitored during the development of the budget.</p>	<p>11.3 Score: 0.60</p>	<p>National Ministry of Health, HSSP, and costed M&E Plan ; SSAC</p>	<p>The National HSSP and SSAC plan are all in draft forms</p>
<p>11.4 HIV/AIDS Budget Execution: For the previous three years, what was the average execution rate for budgeted domestic HIV/AIDS resources (i.e. excluding any donor funds) at both the national and subnational level?</p> <p>(If subnational data does not exist or is not available, answer the question for the national level. Note level covered in the comments column)</p>	<p><input type="radio"/> A. There is no HIV/AIDS budget, or information is not available.</p> <p><input checked="" type="radio"/> B. 0-49% of budget executed</p> <p><input type="radio"/> C. 50-69% of budget executed</p> <p><input type="radio"/> D. 70-89% of budget executed</p> <p><input type="radio"/> E. 90% or greater of budget executed</p>	<p>11.4 Score: 0.00</p>	<p>No document for reference. Conclusion is based on knowledge and experience working in the HIV programs</p>	<p>Government covers salaries with about 50% execution . There are delays of salary payments.</p>

<p>11.5 Donor Spending: Does the Ministry of Health or Ministry of Finance routinely, and at least on an annual basis, collect all donor spending in the health sector or for HIV/AIDS-specific services?</p>	<p>A. Neither the Ministry of Health nor the Ministry of Finance routinely collects all donor spending in the health sector or for HIV/AIDS-specific services.</p> <p><input checked="" type="radio"/> B. The Ministry of Health or Ministry of Finance routinely collects all donor spending for only HIV/AIDS-specific services.</p> <p>C. The Ministry of Health or Ministry of Finance routinely collects all donor spending all the entire health sector, including HIV/AIDS-specific services.</p>	<p>11.5 Score: 0.00</p>		<p>Previously MoFEP routinely collected and submitted financial funding. However in the last two years, it has not been implemented due to the crisis. MoH started in Q4 of 2017</p>
<p>11.6 Domestic Spending: What percent of the annual national HIV response is financed with domestic public and domestic private sector HIV funding? (Domestic funding excludes out-of-pocket, Global Fund grants, and other donor resources)?</p> <p>(if exact or approximate percentage known, please note in Comments column)</p>	<p><input type="radio"/> A. None (0%) is financed with domestic funding.</p> <p><input checked="" type="radio"/> B. Very little (approx. 1-9%) is financed with domestic funding.</p> <p><input 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: 0.83</p>	<p>MoH</p>	<p>2 % of the total budget to the ministry of Health. Less than 1% is allocated to national HIV and AIDS response</p>
<p>11.7 Health Budget Execution: What was the country's execution rate of its budget for health in the most recent year's budget?</p>	<p><input type="radio"/> A. There is no budget for health or no money was allocated.</p> <p><input checked="" type="radio"/> B. 0-49% of budget executed.</p> <p><input type="radio"/> C. 50-69% of budget executed.</p> <p><input type="radio"/> D. 70-89% of budget executed.</p> <p><input type="radio"/> E. 90% or greater of budget executed.</p>	<p>11.7 Score: 0.00</p>	<p>MoH and partners</p>	<p>The national plan indicates 2% of the over all budget but the actual money received in the HIV response is very low.</p>
<p>11.8 Data-Driven Reprogramming: Do host country government policies/systems allow for reprogramming domestic investments based on new or updated program data during the government funding cycle?</p>	<p><input 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 is seldom used.</p> <p><input type="radio"/> C. There is a policy/system that allows for funding cycle reprogramming and reprogramming is done as per the policy, but not based on data.</p> <p><input type="radio"/> D. There is a policy/system that allows for funding cycle reprogramming and reprogramming is done as per the policy, and is based on data.</p>	<p>11.8 Score: 0.00</p>		<p>There is a system for planning and budgeting. The government financing is not planned adhocly by the high level.</p>
<p>Domestic Resource Mobilization Score:</p>		<p>2.65</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>If yes, please note in the comments section when the model was last used and for what purpose (e.g., for Global Fund concept note development)</p> <p>(note: full score achieved by selecting one checkbox)</p>	<p><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 checked="" type="checkbox"/> Modes of Transmission (MOT) Model</p> <p><input checked="" type="checkbox"/> Other recognized process or model (specify in notes column)</p>	<p>12.1 Score: 2.00</p>	<p>National Human Resources for Health, Strategic Plan for Sudan 2012-2016</p> <p>Government inputs through health workforce, emenities, and infrastructure. Others include IBBS and NASA</p>
<p>12.2 Geographic Allocation: Of central government HIV-specific resources (excluding any donor funds) allocated to geographic subunits in the most recent year available, what percentage is being allocated in the highest burden geographic areas (i.e. districts that cumulatively account for 80% of PLHIV)?</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 checked="" 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>12.2 Score: 0.00</p>	<p>National AIDS Spending Assessment</p> <p>Government allocation is uniform across the country. Geographic allocations are facilitated by the government partner but resources prioritization is committed by donors</p>

<p>12.3 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 checked="" type="radio"/> A. The host country government does not have/use recent expenditure data or cost analysis to estimate unit costs</p> <p><input 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 type="checkbox"/> HIV Testing</p> <p><input type="checkbox"/> Laboratory services</p> <p><input type="checkbox"/> ART</p> <p><input 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>12.3 Score: 0.00</p>		
<p>12.4 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> <p><input type="checkbox"/> Improved operations or interventions based on the findings of cost-effectiveness or efficiency studies</p> <p><input type="checkbox"/> Reduced overhead costs by streamlining management</p> <p><input type="checkbox"/> Lowered unit costs by reducing fragmentation, i.e. pooled procurement, resource pooling, etc.</p> <p><input type="checkbox"/> Improved procurement competition</p> <p><input type="checkbox"/> Integrated HIV/AIDS into national or subnational insurance schemes (private or public -- need not be within last three years)</p> <p><input type="checkbox"/> Integrated HIV into primary care services with linkages to specialist care (need not be within last three years)</p> <p><input 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)</p> <p><input type="checkbox"/> Integrated HIV and MCH services, including ART initiated and maintained in eligible pregnant and postpartum women and in infants at maternal and child health care settings (need not be within last three years)</p> <p><input type="checkbox"/> Developed and implemented other new and more efficient models of HIV service delivery (specify in comments)</p>	<p>12.4 Score: 0.00</p>		<p>Only partners/donors conduct the interventions at project levels</p>

<p>12.5 ARV Benchmark prices: How do the costs of ARVs (most common first line regimen) purchased in the previous year by the partner government using domestic resources compare to international benchmark prices for that year?</p> <p>(Use the "factory cost" of purchased commodities, excluding transport costs, distribution costs, etc.)</p>	<p><input checked="" type="radio"/> A. Partner government did not pay for any ARVs using domestic resources in the previous year.</p> <p><input type="radio"/> B. Average price paid for ARVs by the partner government in the previous year was more than 50% greater than the international benchmark price for that regimen.</p> <p><input type="radio"/> C. Average price paid for ARVs by the partner government in the previous year was 10-50% greater than the international benchmark price for that regimen.</p> <p><input type="radio"/> D. Average price paid for ARVs by the partner government in the previous year was 1-10% greater than the international benchmark price for that regimen.</p> <p><input type="radio"/> E. Average price paid for ARVs by the partner government in the previous year was below or equal to the international benchmark price for that regimen.</p>	<p>12.5 Score: 0.00</p>		<p>donors procure all commodities</p>
<p>Technical and Allocative Efficiencies Score:</p>		<p>2.00</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.

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.

			Data Source	Notes/Comments
<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>	<p><input type="radio"/> A. No HIV/AIDS general population surveys or surveillance activities have been conducted within the past 5 years</p> <p><input type="radio"/> B. Surveys & surveillance activities are primarily planned and implemented by external agencies, organizations or institutions</p> <p><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</p> <p><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</p> <p><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>	<p>13.1 Score: 0.48</p>	<p>ANC surveys 2007, 2009, 2012, on going 2017. 2010 Household survey for women</p>	<p>No population based AIDS Indicator survey ever conducted</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>	<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 type="radio"/> B. Surveys & surveillance activities are primarily planned and implemented by external agencies, organizations or institutions</p> <p><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</p> <p><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</p> <p><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>	<p>13.2 Score: 0.48</p>	<p>IBBS Juba 2017, Nimule 2017 FSW population estimation 2013 SSAC/MOH/WHO SPLA Bio-behavioural survey 2012 Stigma Index 2015 SSAC/UNAIDS</p>	<p>IBBS not yet endorsed by MOH</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.)? (if exact or approximate percentage known, please note in Comments column)</p>	<p><input type="radio"/> A. No HIV/AIDS general population surveys or surveillance activities have been conducted within the past 5 years</p> <p><input type="radio"/> B. No financing (0%) is provided by the host country government</p> <p><input 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>13.3 Score: 0.42</p>	<p>SID Strategic Information multi-stakeholder working group consensus</p>	<p>Mostly MOH staff time in planning, implementation and analysis Protocol reviews (MOH IRB) and approval Vehicle contribution</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 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 (approx. 90%+) is provided by the host country government</p>	<p>13.4 Score: 0.42</p>	<p>SID Strategic Information multi-stakeholder working group consensus</p>	<p>Mostly MOH staff time in planning, implementation and analysis Protocol reviews (MOH IRB) and approval Vehicle contribution</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?</p> <p>(Note: Full score possible without selecting all disaggregates.)</p>	<p>Check ALL boxes that apply below. (A.) refers to prevalence data. (B.) refers to incidence data:</p> <p><input checked="" type="checkbox"/> A. The host country government collects at least every 5 years HIV prevalence data disaggregated by:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Age (at coarse disaggregates) <input checked="" type="checkbox"/> Age (at fine disaggregates) <input checked="" type="checkbox"/> Sex <input checked="" type="checkbox"/> Key populations (FSW, PWID, MSM, TG, prisoners) <input checked="" type="checkbox"/> Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users) <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 (at coarse disaggregates) <input type="checkbox"/> Age (at fine disaggregates) <input type="checkbox"/> Sex <input type="checkbox"/> Key populations (FSW, PWID, MSM, TG, prisoners) <input type="checkbox"/> Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users) <input type="checkbox"/> Sub-national units 	<p>13.5 Score: 0.48</p>	<p>ANC surveys 2007, 2009, 2012, on going 2017. IBBS Juba 2017, Nimule 2017</p>	<p>KP only FSW, priority population military Only incidence is from spectrum modelling</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 type="radio"/> A. The host country government does not collect/report viral load data or does not conduct viral load monitoring</p> <p><input checked="" 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 checked="" type="checkbox"/> Age</p> <p><input checked="" type="checkbox"/> Sex</p> <p><input type="checkbox"/> Key populations (FSW, PWID, MSM, TG, prisoners)</p> <p><input type="checkbox"/> Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)</p> <p>For what proportion of PLHIV (select ONE of the following):</p> <p><input checked="" 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: 0.36</p>	<p>National viral load data base</p>	<p>Viral load data not specified by key or priority population. Program staff can only use unique ART numbers to identify FSW.</p> <p>Only about 8% had viral load conducted (1,661 had viral load out of 20,500 PLHIV on ART by Sept 2017)</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>Please note most recent survey dates in comments section.</p>	<p><input type="radio"/> A. The host country government does not conduct IBBS or size estimation studies for key populations (FSW, PWID, MSM, TG, prisoners) or priority populations (Military, etc.).</p> <p><input checked="" type="radio"/> B. The host country government conducts (answer both subsections below):</p> <p>IBBS for (check ALL that apply):</p> <p><input checked="" type="checkbox"/> Female sex workers (FSW)</p> <p><input type="checkbox"/> Men who have sex with men (MSM)</p> <p><input type="checkbox"/> Transgender (TG)</p> <p><input type="checkbox"/> People who inject drugs (PWID)</p> <p><input type="checkbox"/> Prisoners</p> <p><input checked="" type="checkbox"/> Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)</p> <p>Size estimation studies 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)</p> <p><input type="checkbox"/> Transgender (TG)</p> <p><input type="checkbox"/> People who inject drugs (PWID)</p> <p><input type="checkbox"/> Prisoners</p> <p><input type="checkbox"/> Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)</p>	<p>13.7 Score: 0.48</p>	<p>Linkages (FHI360) program estimations (106 in Juba)</p>	<p>IBBS: 2016 and 2017; SPLA bio-behavioural survey 2012</p> <p>Linkages did microplanning for MSM size estimation, and IOM also IOM planning study on MSM, not yet implemented</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>National HIV and AIDS strategic plan 2018-2020 SSPDF HIV strategic plan (approved, is on printing)</p>	<p>Plans do not provide frequency</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 type="checkbox"/> A national, approved surveys & surveillance strategy is in place, which outlines standards, policies and procedures for data quality assurance</p> <p><input 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 all protocols.</p>	<p>13.9 Score: 0.48</p>	<p>SID Strategic Information multi-stakeholder working group consensus</p>	<p>Ethics review committee available</p>
<p>Epidemiological and Health Data Score:</p>		<p>4.05</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.				
			Data Source	Notes/Comments
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?	<input type="radio"/> A. No tracking of public HIV/AIDS expenditures has occurred within the past 5 years <input checked="" type="radio"/> B. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA), but planning and implementation is primarily led by external agencies, organizations, or institutions <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 <input type="radio"/> D. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA) and planning and implementation is led by the host country government, with some external technical assistance <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	14.1 Score: 0.83	NASA 2013 report	NASA was last conducted in 2013 Next one planned for 2017 but postponed
14.2 Comprehensiveness of Expenditure Data: To what extent does the host country government collect HIV/AIDS public sector expenditures according to funding source, expenditure type, program and geographic area?	<input type="radio"/> A. No HIV/AIDS expenditure tracking has occurred within the past 5 years <input checked="" type="radio"/> B. HIV/AIDS expenditure data are collected (check all that apply): <input checked="" type="checkbox"/> By source of financing, such as domestic public, domestic private, out-of-pocket, Global Fund, PEPFAR, others <input checked="" type="checkbox"/> By expenditures per program area, such as prevention, care, treatment, health systems strengthening <input type="checkbox"/> By type of expenditure, such as training, overhead, vehicles, supplies, commodities/reagents, personnel <input type="checkbox"/> Sub-nationally	14.2 Score: 1.67	NASA 2013 report	
14.3 Timeliness of Expenditure Data: To what extent are expenditure data collected in a timely way to inform program planning and budgeting decisions?	<input type="radio"/> A. No HIV/AIDS expenditure data are collected <input checked="" type="radio"/> B. HIV/AIDS expenditure data are collected irregularly, and more than 3 years ago <input type="radio"/> C. HIV/AIDS expenditure data were collected at least once in the past 3 years <input type="radio"/> D. HIV/AIDS expenditure data are collected annually but represent more than one year of expenditures <input type="radio"/> E. HIV/AIDS expenditure data are collected annually and represent only one year of expenditures	14.3 Score: 0.83	NASA 2013 report	Last NASA was conducted in 2013
Financial/Expenditure Data Score:		3.33		

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.			Data Source	Notes/Comments
<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 type="radio"/> C. One information system, or a harmonized set of complementary information systems, exists and is primarily managed and operated by an external agency/institution</p> <p><input type="radio"/> D. One information system, or a harmonized set of complementary information systems, exists and is managed and operated by the host country government with technical assistance from external agency/institution</p> <p><input checked="" type="radio"/> E. One information system, or a harmonized set of complementary information systems, exists and is managed and operated by the host country government</p>	<p>15.1 Score: 1.00</p>	<p>SID Strategic Information multi-stakeholder working group consensus</p>	<p>DHIS-1.4 Harmonized reporting tool Monthly HIV reporting of HIV</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.)? (if exact or approximate percentage known, please note in Comments column)</p>	<p><input type="radio"/> A. No routine collection of HIV/AIDS service delivery data exists</p> <p><input type="radio"/> B. No financing (0%) is provided by the host country government</p> <p><input type="radio"/> C. Minimal financing (approx. 1-9%) is provided by the host country government</p> <p><input checked="" type="radio"/> D. Some financing (approx. 10-49%) is provided by the host country government</p> <p><input type="radio"/> E. Most financing (approx. 50-89%) is provided by the host country government</p> <p><input type="radio"/> F. All or almost all financing (90%+) is provided by the host country government</p>	<p>15.2 Score: 1.67</p>	<p>Group consensus</p>	<p>Staff salaries, Maintenance of DHIS</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 checked="" type="checkbox"/> Adult Care and Support <input checked="" type="checkbox"/> Adult Treatment <input checked="" type="checkbox"/> Pediatric Care and Support <input type="checkbox"/> Orphans and Vulnerable Children <input type="checkbox"/> Voluntary Medical Male Circumcision <input type="checkbox"/> HIV Prevention <input 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, TG, prisoners) <input type="checkbox"/> By priority population (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users) <input checked="" type="checkbox"/> By age & sex <input checked="" type="checkbox"/> From all facility sites (public, private, faith-based, etc.) <input type="checkbox"/> From all community sites (public, private, faith-based, etc.) 	<p>15.3 Score: 0.78</p>	<p>National HIV reporting tools National HIV Strategic plan and HIV M&E Strategic plan 2018-2022</p>	<p>VMMC to be started by SSPDF in february</p>
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<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 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 checked="" type="radio"/> D. The host country government collects & reports service delivery data at least quarterly</p>	<p>15.4 Score: 1.33</p>	<p>Monthly HIV reporting reports</p>	<p>Monthly HIV reporting conducted</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 (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users), 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, TG, prisoners), including HIV testing, linkage to care, treatment, adherence and retention <input checked="" type="checkbox"/> Results against targets <input checked="" type="checkbox"/> Coverage of key treatment & prevention services (ART, PMTCT, VMMC, etc.) <input checked="" type="checkbox"/> Site-specific yield for HIV testing (HTC and PMTCT) <input type="checkbox"/> AIDS-related mortality rates <input checked="" type="checkbox"/> Variations in performance by sub-national unit <input type="checkbox"/> Creation of maps to facilitate geographic analysis 	<p>15.5 Score: 0.67</p>	<p>SID Strategic Information multi-stakeholder working group consensus</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 type="checkbox"/> A national, approved data quality strategy is in place, which outlines standards, policies and procedures for HIV/AIDS data quality assurance <input 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 checked="" type="checkbox"/> Data quality reports are published and shared with relevant ministries/government entities & partner organizations <input checked="" 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>DHIS training manual</p>	<p>Data review Global AIDS reporting States and Facilities provided feedback No well organized data quality reviews and data quality protocol</p>
<p>Performance Data Score:</p>		<p>6.24</p>		

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN D