2017 Sustainability Index and Dashboard Summary: Cameroon

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 90 questions, the SID assesses the current state of sustainability of national HIV/AIDS responses across 15 critical elements. Scores for these elements are displayed on a color-coded dashboard, together with 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)

Cameroon Country Overview: The Government of the Republic of Cameroon (GRC), in partnership with PEPFAR Cameroon and other multi-lateral donors, has made progress towards the goal of reaching epidemic control by 2020. With the implementation of Test and Start and differentiated service delivery models, including models for different subpopulations; multi-month scripting for stable patients, community dispensation and intensified loss to follow up (LTFU), the country is expecting an increase in linkage, adherence and retention over the next few years to reach the 90/90/90 goals. The major programmatic gaps and barriers identified through the SID 2.0 and included in COP17 remain largely the same; however advances have been made across most of the elements with significant improvement in Technical and Allocative Efficiencies and Quality Management and Laboratory, the latter two having been identified as two of the weakest elements from the SID 2.0. Four elements - Private Sector Engagement, Quality Management, Laboratory and Technical and Allocative Efficiencies made sufficient advances to move to a higher category. The dashboard demonstrates that even though gains have been made in all investment domains, Cameroon continues to need support in investments in HIV and the health sector in order to reach its potential for sustaining the national response. In a climate of uncertain global HIV funding, the SID process will remain critical in supporting the GRC and partners in understanding where investments have made sufficient impact over the years and where investments might need to be more appropriately targeted in order to reach national sustainability.

SID Process: PEPFAR Cameroon began the SID 3.0 process by undertaking a desk review of all required documentation with follow up consultations of the various constituencies. PEPFAR staff met with external stakeholders from the different PEPFAR supported regions to facilitate the SID 3.0 process; input was gathered from civil society representatives, private sector entities, parliamentarians, UNAIDS, USG and the GRC. The National AIDS Control Committee (NACC) convened a final review session with stakeholders in late November 2016, with participants reviewing the completed tool, further discussing the findings, identifying priorities and providing additional input.

Sustainability Strengths: Out of the 15 elements counted, Cameroon counted three dark green and three light green scorings.

Planning and coordination (8.95 – dark green): The Government of Cameroon performs a strong leadership role in the national HIV response. This leadership has resulted in the adoption of best practices and global technical policies. Cameroon saw a slight dip from the SID 2.0 in its capacity to plan and coordinate but still maintains a high dark green scoring. The government will need to maintain this in order to ensure consistent progress towards 90-90-90.

Public Access to Information (9.00 – dark green): Public Access to Information saw a slight decrease from the SID 2.0; however all input remains the same from both 2.0 and 3.0. An additional question in the 3.0 slightly alters the scoring in question 5.2. A high score still remains.

Technical and Allocative Efficiencies (8.83 – dark green): This element has scored from 6.15 to 8.83 in two years. Efficiency improvements were made with the introduction of Test and Start and differentiated service delivery models along with integrated TB/HIV services and HIV/MCH services.

Private Sector Engagement (8.11 – light green): Cameroon made significant strides from the SID 2.0 in further engaging the private sector in the national HIV/AIDS response, but the private sector still remains slanted more towards private health facility providers and larger corporations.

Civil Society Engagement (7.58 – light green): Civil Society Engagement has maintained an approaching sustainability scoring from SID 2.0, with a slight increase in SID 3.0. Civil Society Organizations still require further integration in national planning and monitoring of services by NACC.

Sustainability Vulnerabilities: Cameroon did not score any red level elements, eliminating the two from the SID 2.0. However, within the nine yellow elements that were scored, five were in the National Health System and Service Delivery domain, showing that health systems remains an emerging sustainability and continues to need strengthening to support HIV critical services.

Commodity Security and Supply Chain (5.43 - **yellow):** The scoring in this element increased from 4.11. Over the past two years, an evaluation of the supply chain was conducted. There is a national committee for the quantification of all health products and a sub-committee for quantifying and monitoring the supply of HIV products.

Policies and Governance (5.98, yellow): The overall policy environment needs further investment, particularly in the areas that focus on key populations. Cameroon also needs to review auditing practices and would benefit from regular audits with incorporation of recommended findings. Cameroon adopted multiple policies since the last SID such as strengthening task shifting, implementing Test and START, and community based ART dispensation.

Laboratory (5.83 - yellow): This scoring went from 3.01 to 5.83 over the past 2 years, a significant improvement. During this time, a "Plan Strategique National de Développement des Laboratoires du Cameroun 2016-2020" was developed and waiting presentation. Additionally, a National Public Health Laboratory was built and Cameroon now has three ISO-15189 accredited laboratories. Challenges still remain with Human Resources and pre and in-service trainings.

Quality Management (6.76 – yellow): Great strides were made in this element as it was the lowest performing in SID 2.0, from a 2.19 to 6.76 scoring. There is a QA/QI TWG in place with capacity building of trainers is ongoing for a full implementation of the CAQIP (Cameroon quality Improvement Program). However, sites have not yet routinely incorporated ongoing evaluation of the quality of services offered.

Contact: For questions or further information about PEPFAR's efforts to support sustainability of the HIV response in Cameroon, please contact Amber Kimbro at KimbroAL@state.gov.

Sustainability Analysis for Epidemic Control:

Cameroon

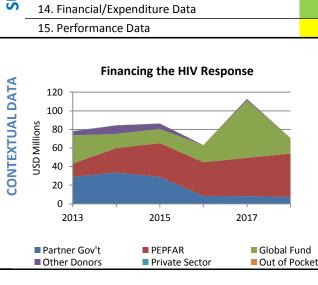
Epidemic Type: Mixed

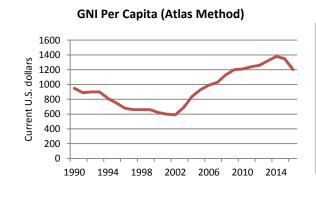
Income Level: Lower middle income

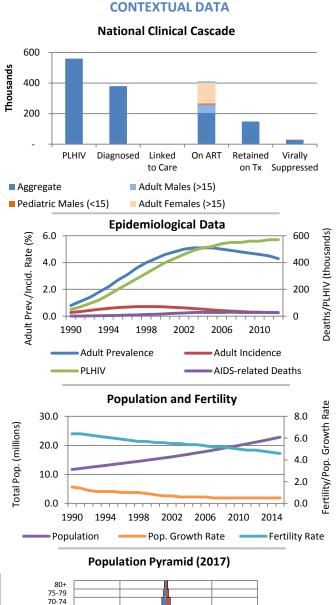
PEPFAR Categorization: Long-term Strategy

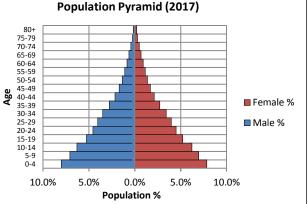
PEPFAR COP 17 Planning Level: \$ 46,605,485

		2015 (SID 2.0)	2017 (SID 3.0)	2019	2021
	Governance, Leadership, and Accountability				
S	1. Planning and Coordination	9.17	8.95		
	2. Policies and Governance	4.35	5.98		
1E	3. Civil Society Engagement	7.00	7.58		
LEMENT	4. Private Sector Engagement	5.58	8.11		
Ш	5. Public Access to Information	10.00	9.00		
pu	National Health System and Service Delivery				
Sa	6. Service Delivery	4.40	5.88		
	7. Human Resources for Health	6.17	6.71		
OMAIN	8. Commodity Security and Supply Chain	4.11	5.43		
6	9. Quality Management	2.19	6.76		
0	10. Laboratory	3.01	5.83		
ΙĚ	Strategic Investments, Efficiency, and Sustainable				
3	Financing				
AB	11. Domestic Resource Mobilization	6.11	5.62		
AN	12. Technical and Allocative Efficiencies	6.15	8.83		
Ι¥	Strategic Information				
UST	13. Epidemiological and Health Data	4.78	5.54		
S	14. Financial/Expenditure Data	8.33	8.33		
	15. Performance Data	6.17	6.19		









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.

coordinate an effective national my/mbs respon-	oblimate all effective national my/Alb3 response.							
,	lops, implements, and oversees a costed multiyear national stra of a coordinated HIV/AIDS response in the country across all level the private sector.	• .	Data Source	Notes/Comments				
1.1 Content of National Strategy: Does the country have a multi-year, costed national strategy to respond to HIV?	 A. There is no national strategy for HIV/AIDS ● B. There is a multiyear national strategy. Check all that apply: ✓ It is costed ✓ It has measurable targets. ✓ It is updated at least every five years Strategy includes all crucial response components for prevention and treatment (HIV testing, treatment and care [including children and adolescents], PMTCT, transition from 'catchup' to sustainable VMMC if country performs VMMCs, scale-up of viral load, EID, and other key metrics) ✓ Strategy includes explicit plans and activities to address the needs of key populations. ✓ Strategy includes all crucial response components to mitigate the impact of HIV on vulnerable children ✓ Strategy (or separate document) includes considerations and activities related to sustainability 	1.1 Score: 2.2	National Strategic Plan 2014-2017 and the National Strategic Plan 2018-2022	The 2018-2022 National Strategic Plan has been endorsed by Government to be implemented from January 2018. In view of the context and previous epidemiological data, male circumcision has not been selected as one of the priorities for HIV prevention in Cameroon. We recommend a situational analysis/KAP study during the mid-term evaluation of the NSP at the end of 2018. IDU are recognised in the NSP but there is no action directed towards them. There is a necessity to have more data on this population.				
1.2 Participation in National Strategy Development: Who actively participates in development of the country's national HIV/AIDS strategy?	 A. There is no national strategy for HIV/AIDS B. The national strategy is developed with participation from the following stakeholders (check all that apply): 	1.2 Score: 2.5	Attendance sheet of the workshops for the elaboration of the NSP; Minister's letter inviting all stakeholders to the workshop finalising the country's priorities in the NSP.	All stakeholders were represented, in the future, more emphasis should be put on representatives having specific relevance and competency to contribute to the development of strategic documents. Moreover, the private sector has a minimal presence during the planning phases of the NSP. They are usually represented by the ILO.				

	l Planning and Coordin	ation Score: 8.9	<u> </u>	
	☐ The central government is responsible for service delivery at the sub-national level.			in the NSP.
targets? (note: equal points for either checkbox under option B)	Sub-national units have performance targets that contribute to aggregate national goals or targets.		Fund and those under PEPFAR funding	latter monitors and coordinates the implementation of the services defined
1.4 Sub-national Unit Accountability: Is there a mechanism by which sub-national units are accountable to national HIV/AIDS goals or	B. There is a formal link between the national plan and sub-national service delivery. (Check the ONE that applies.)		National and regional performance frameworks of projects under the Global	assigned to them on the basis of the national performance framework. The
	A. There is no formal link between the national plan and sub-national service delivery.	1.4 Score: 2.50	2016 NACC annual report; M&E Plan of the NSP.	Since 2016, the sub-regional units (Regional Technical Group -GTR) have programmatic performance frameworks
	Duplications and gaps among various government, CSO, private sector, and donor activities are systematically identified and addressed.			
	Joint operational plans are developed that include key activities of implementing organizations.			
	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.			sector and CSOs, but meetings need to be more routine.
activities implemented in the country, including those funded or implemented by CSOs, private sector, and donor implementing partners?	☑ donors			the Central Technical Group of the NACC has a section in charge of monitoring and coordinating the activities of the private
Implementation: To what extent does the host country government coordinate all HIV/AIDS	private sector (including health care providers and/or other private sector partners)			CSOs are insufficiently integrated into the national planning mechanism. Furthermore,
1.3 Coordination of National HIV	☐ civil society organizations			CSOs and the private sector send their activity reports to the NACC. As a result, operational plans of the private sector and
	The host country government routinely tracks and maps HIV/AIDS activities of:			sector. Moreover, during the evaluation of the NSP operational plan and during the preparation of the annual reports, very few
	There is an effective mechanism within the host country government for internally coordinating HIV/AIDS activities implemented by various government ministries, institutions, offices, etc.			coordinating activities funded and/or implemented by CSOs and the private
	Check all that apply:	1.3 Score: 1.6	2018-2020 NSP Operational Plan; "Annexes Rapport annuel CNLS 2016"	Tracking CSOs is not comprehensive. Duplications and gaps are donor driven. The Government of Cameroon faces obstacles in

regulations that will achieve coverage of high im	lops, implements, and oversees a wide range of policies, laws, an pact interventions, ensure social and legal protection and equity d discrimination, and sustain epidemic control within the national	for those	Data Source	Notes/Comments
	For each category below, check yes or no to indicate if current national HIV/AIDS technical practice follows current WHO guidelines for each of the following: A. Adults (>19 years) Yes No	2.1 Score: 1.1	Ministerial Decision (MOH) D-36 34 of May 24, 2016; The Operational Guide/Plan of the Test and Treat Strategy in Cameroon (March 2017); Child Protection Policy 2017-2018	Current country treatment guidelines include guidelines for all populations. New guidelines are expected from WHO by 2018 for the country to update current ones. The Ministry of Public Health has instituted the policy of Test and Treat for all population, including in children under 5.
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?	B. Pregnant and Breastfeeding Mothers ☑ Yes ☐ No			
	C. Adolescents (10-19 years) Yes No			
	D. Children (<10 years) ✓ Yes No			

	Check all that apply: A national public health services act that includes the control of HIV	2.2 Score: 0).93 Th an 20	**	It should be noted that self-screening and PrEP are two new policies that have been introduced in the 2018-2022 NSP for Key populations only (MSM, FSW and their clients). They will be evaluated in
	A task-shifting policy that allows trained non-physician clinicians, midwives, and nurses to initiate and dispense ART			·	these groups before eventually scaling up to all population.
	A task-shifting policy that allows trained and supervised community health workers to dispense ART between regular clinical visits				
	Policies that permit patients stable on ART to have reduced clinical visits (i.e. every 6-12 months)				
2.2 Enabling Policies and Legislation: Are there policies or legislation that govern HIV/AIDS service delivery or policies and legislation on	Policies that permit patients stable on ART to have reduced ARV pickups (i.e. every 3-6 months)				
health care which is inclusive of HIV service delivery?	Policies that permit streamlined ART initiation, such as same day initiation of ART for those who are ready				
Note: If one of the listed policies differentiates policy for specific groups, please note in the Notes/Comments column.	Legislation to ensure the well-being and protection of children, including those orphaned and made vulnerable by HIV/AIDS				
	Policies that permit HIV self-testing				
	Policies that permit pre-exposure prophylaxis (PrEP)				
	Policies that permit post-exposure prophylaxis (PEP)				
	Policies that allow HIV testing without parental consent for adolescents, starting at age 15				
	Policies that allow HIV-infected adolescents, starting at age 15, to seek HIV treatment without parental consent				

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?	The country has policies in place that (check all that apply): Govern the collection of patient-level data for public health purposes, including surveillance Govern the collection and use of unique identifiers such as national ID for health records Govern the privacy and confidentiality of health outcomes Govern the use of patient-level data, including protection	2.3 Score:	0.83	The currently implemented Civil Code	The Civil Code has provisions for the protection of patient-level data but needs greater oversight in terms of effectively enforcing policies.
2.4 Legal Protections for Key Populations: Does the country have laws or policies that specify protections (not specific to HIV) for specific populations?	Check all that apply: Transgender people (TG): Constitutional prohibition of discrimination based on gender diversity Prohibitions of discrimination in employment based on gender diversity A third gender is legally recognized Other non-discrimination provisions specifying gender diversity (note in comments) Men who have sex with men (MSM): Constitutional prohibition of discrimination based on sexual orientation Hate crimes based on sexual orientation are considered an aggravating circumstance Incitement to hatred based on sexual orientation prohibited Prohibition of discrimination in employment based on sexual orientation Other non-discrimination provisions specifying sexual orientation Female sex workers (FSW): Constitutional prohibition of discrimination based on occupation Sex work is recognized as work Other non-discrimination protections specifying sex work (note in comments)	2.4 Score:	0.00	The 2016 National Commitments and Policies Instrument (NCPI) of the UNAIDS and the 2012 CEDEF	There is no HIV law in Cameoron but there are national policies, such as the CEDEF 2012, which contribute in the fight against HIV. The CEDEF embodies national policies for the protection of all population. It has provisions which protect the entire population, including women and minority groups from all forms of violence and discrimination, but not specific to HIV. Cameroon signed an accord with the International Labour Organisation which prohibits every form of discrimination in the work place. The Constitution is also against every form of discrimination, not specific to MSM and FSW.

	People who inject drugs (PWID): Specific antidiscrimination laws or other provisions for people who use drugs (specify in comments) Explicit supportive reference to harm reduction in national policies Policies that address the specific needs of women who inject drugs			
2.5 Legal Protections for Victims of Violence: Does the country have protections in place for victims of violence?	The country has the following to protect key populations and people living with HIV (PLHIV) from violence: General criminal laws prohibiting violence Specific legal provisions prohibiting violence against people based on their HIV status or belonging to a key population Programs to address intimate partner violence Programs to address workplace violence Interventions to address police abuse Interventions to address torture and ill treatment in prisons A national plan or strategy to address gender-based violence and violence against women that includes HIV Legislation on domestic violence Criminal penalties for domestic violence	2.5 Score: 1.00	UNAIDS, the Constitution of the Republic of Cameroon and the 2016 Penal code.	The Constitution and the Penal Code have provisions which protect the general population from every form of violence and discrimination, but not specific to PLHIV and/or to KPs; provisions could be more effectively enforced. Also, the 2018-2022 NSP outlines strategies which integrate gender issues and respect certain aspects of GBV.

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	2.6 Score: 0.7	UNAIDS NCPI (2016). The currently implemented Civil Code and the 2016 Penal Code, article 347-1. 2017 HEARD Report sponsored by the Global Fund	In Cameroon, sex work, same sex activities, transgender are criminalised and classified as misdemeanour crimes, meaning imprisonment is not more than 10 years. The imprisonment of MSM, FSW and transgender ranges from 6 months to 5 years, with a fine from 20 to 200 thousand cfaf, thus they fall within this category. Churches also prohibit such activities. Cross-dressing is not a crime but it is penalised if the person invloved identifies he/herself as a KP.
	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			

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		
	ı	

	Does the country have other punitive laws affecting lesbian, gay, bisexual, transgender, and intersex (LGBTI) people? Yes, promotion ("propaganda") laws Yes, morality laws or religious norms that limit LGBTI freedom of expression and association				
	There are host country government efforts in place as follows (check all that apply): To educate PLHIV about their legal rights in terms of access to HIV services To educate key populations about their legal rights in terms of access to HIV services National law exists regarding health care privacy and confidentiality protections Government provides financial support to enable access to legal services if someone experiences discrimination, including redress where a violation is found	2.7 Score: (The currently implemented Civil and 2016 Penal Codes	Government has not taken any specific measures to educate KPs living with HIV about their rights to access HIV services and support without discrimination. However, donor-funded programs (GF & PEPFAR), incorporating this aspect, are being implemented throughout the national territory. Also, the Civil Law has provisions which obliges the State to provide an anttoney or a lawyer to citizens in need of legal services eventhough in reality, its implementation largely depends on the position and sensitivity of the people involved.
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)?	A. No audit is conducted of the National HIV/AIDS Program or other relevant ministry. B. An audit is conducted of the National HIV/AIDS program or other relevant ministries every 4 years or more. C. An audit is conducted of the National HIV/AIDS program or other relevant ministries every 3 years or less.	2.8 Score: (0.00		Audits are conducted only on donor (GF and PEPFAR) funded programs. The reports of these audits can be found at the NACC.
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?	A. Host country government does not respond to audit findings, or no audit of the national HIV/AIDS program is conducted. B. The host country government does respond to audit findings by implementing changes as a result of the audit. C. The host country government does respond to audit findings by implementing changes which can be tracked by legislature or other bodies that hold government accountable.	2.9 Score: (0.56		Audits are conducted by donors (PEPFAR and GF) every year and the host country response to some of the findings depending on their sensitivity.
	Policies and Govern	nance Score:	5.98		

provision when appropriate, advocacy efforts as n There are mechanisms for civil society to review a	an active partner in the HIV/AIDS response through service deliv needed, and as a key stakeholder to inform the national HIV/AID and provide feedback regarding public programs, services and fir rnment institutions accountable for the use of HIV/AIDS funds a	S response. scal		Data Source	Notes/Comments
3.1 Civil Society and Accountability for HIV/AIDS: Are there any laws or policies that restrict civil society from playing an oversight role in the HIV/AIDS response?	A. There exists a law or laws that restrict civil society from playing an oversight role in the HIV/AIDS response. B. There are no laws that restrict civil society playing a role in providing oversight of the HIV/AIDS response but in practice, it does not happen. C. There are no laws or policies that prevent civil society from providing an oversight of the HIV/AIDS response and civil society is very actively engaged in providing oversight.	3.1 Score:	1.67	HIV NSP 2014-2017 & NSP 2018-2022	
	Check A, B, or C; if C checked, select appropriate disaggregates: O A. There are no formal channels or opportunities.	3.2 Score:	1 67	Cameroon's 2017 Concept Note/Funding Request by the Global Fund through an 'all stakeholders' Country Dialogue'	
	B. There are formal channels or opportunities, but civil society is called upon in an ad hoc manner to provide inputs and feedback. C. There are functional formal channels and opportunities for civil society engagement and feedback. Check all that apply:				
3.2 Government Channels and Opportunities for Civil Society Engagement: Does host country	☑ During strategic and annual planning				
government have formal channels or opportunities for diverse civil society groups to	☑ In joint annual program reviews				
engage and provide feedback on its HIV/AIDS policies, programs, and services (not including Global Fund CCM civil society engagement	✓ For policy development				
requirements)?	✓ As members of technical working groups				
	✓ Involvement on government HIV/AIDS program evaluation teams				
	✓ Involvement in surveys/studies				
	✓ Collecting and reporting on client feedback				
	✓ Service delivery				

	Civil Society Engage	ment Score:	7.58		
	Payments are made to CSOs on time for provision of services				
Note: This sometimes referred to as "social contracting" or "social procurement."	Awards are made in a timely manner (within 6-12 months of announcements)				
at any level - national, regional, or local)?	Opportunities for CSO funding are made on an annual basis				
budget for HIV services through open competition (from any Ministry or Department,	Competition is open and transparent (notices of opportunities are made public)				funds to the CSOs still needs to be effectively re-enforced.
there laws, policies, or regulations in place which permit CSOs to be funded from a government	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:				activities in its annual budget, but the actual mobilisation and transfer of these
3.5 Civil Society Enabling Environment: Are	A. There is no law, policy, ore rgulation 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	3.5 Score:	1.25	National HIV/AIDS Strategic Plan 2014- 2017 & NSP 2018-2022; NGO law of the GRC	These policies have equally been maintained in the 2018-2022 National HIV/AIDS Strategic Plan. Since 2015, the NACC has been including funds for CSO
column)	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).				
(if exact or approximate overall percentage known, or the percentages from the various domestic sources, please note in Comments	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).				
government, private sector, or self generated funds)?	 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). 				varying technical expert services through consultations. Approximately 30%, the exact percentage is not known.
3.4 Domestic Funding of Civil Society: To what extent are HIV/AIDS related Civil Society Organizations funded domestically (either from	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).	51.1 3357.61			Committee, private companies and self generated funds for the CSOs which offer
	A. No funding (0%) for HIV/AIDS related civil society organizations comes from domestic sources.	3.4 Score:	1.67	REDES Report and the 2014-2015 NASA data set	Funding of CSOs from domestic sources represent about 9%. The Funds are provided by the National AIDS Control
	☐ In HIV/AIDS basket or national health financing decisions				
	☑ In service delivery				
related to HIV/AIDS?	☑ In technical decision making				
civil society engagement substantively impact policy, programming, and budget decisions	✓ In programmatic decision making				developed.
3.3 Impact of Civil Society Engagement: Does	☑ In policy design				international conferences where new strategies involving civil society are
	B. Civil society's engagement impacts HIV/AIDS policy, programming, and budget decisions (check all that apply):				be adopted for the cycle A. The same is true of their participation/involvement in
	A. Civil society does not actively engage, or civil society engagement does not impact policy, programming, and budget decisions related to HIV/AIDS.	3.3 Score:		NACC annual report 2016; 2016 NACC Statutory meeting reports	The results achieved by CSOs in each round of implementation of national HIV policies greatly influence the policies to

	ocal private sector (both private health care providers and private			
· · · · · · · · · · · · · · · · · · ·	ough service delivery provision when appropriate, advocacy effor			
	nform the national HIV/AIDS response. There are supportive pol		Data Source	Notes/Comments
	to review and provide feedback regarding public programs, serv			
	onse. The public uses the private sector for HIV service delivery a	at a similar		
level as other health care needs.				
	A. There are no formal channels or opportunities for private sector		Treatment Access Watch;	The private sector has four
	engagement.	4.1 Score: 1.	MOH- National HIV Policies in Cameroon;	·
			=	Also, the Government has created some
	B. There are formal channels or opportunities for private sector engagement.		de Fonctionnement de L'ICN du Cameroun";	"Unité de Prise en Charge" (treatment
	- engagement.		Cameroon Country Dialogue' for the elaboration of the 2017 Concept	units) within companies which have the
	i. The following private sector stakeholders formally		Note/Cameroon HIV/TB Funding Request by	same advantages, in terms of finances,
	contribute input into national or sub-national processes for		the Global Fund.	health commodity supply and
	HIV/AIDS planning and strategic development (check all that			equipment, as those created in facilities
	apply):			and/or communities. Moreover, a private
	· · · · ·			sector company called " Groupement de
	✓ Corporations			la Filiaire Bois du Cameroun" (GFBC) is a
				Global Fund Sub-Recipient. Furthermore,
	☐ Employers			there is an on-going cartographical study
				to specifically map and indentify the
				actions and contributions of the private
				sector in not only the fight against
	Private training institutions			HIV/AIDS, but also Malaria and TB. This
				study will be published next year.
				However, it is important to note that,
	✓ Private health service delivery providers			though the National Strategic Plan has a
				section on the role of the private sector,
4.1 Government Channels and Opportunities	ii. Stakeholders contribute in the following ways (check all that			this role is not clearly defined to enable it
for Private Sector Engagement: Does the host	apply):			to effectively coordinate and execute
country government have formal channels and	The private sector contributes technical expertise into HIV			market approaches for HIV services.
opportunities for diverse private sector entities	program planning			Also, most of the private companies
(including service delivery, corporations, and				involved in the fight against HIV/AIDS are
private training institutions) to engage and	Data and strategic input into supply chain management for HIV			multinationals, like Alucam and Camrail
provide feedback on its HIV/AIDS policies,	commodities			and not local Small and Medium-sized
programs, and services?				Enterprises, which constitute about 90%
	Service delivery and/or client satisfaction data from private service delivery providers is included in health sector and HIV			of the industrial and enterprises
(If option B is true, check all subsequent boxes	program planning			network.
that apply.)				
	✓ Data on staffing in private health service delivery providers			
	Data on stanning in private health service delivery providers			
	Data on private training institution's human resources for health (HRH) graduates and placements are included in health sector			
	and HIV program planning			
	For technical advisory on best practices and delivery solutions			
I			1	I

	iii. The national HIV/AIDS strategic plan explicitly addresses private sector's role in the HIV/AIDS response (check all that apply): The national HIV/AIDS strategic plan has a specific section that specifies the private sector's role in the HIV/AIDS response.				
	A recent (within past 4 years) market analysis informs the private sector strategy that is included in the HIV/AIDS strategic plan				
	The government and private sector effectively coordinates and executes a total market approach for HIV service delivery, which accounts for whether people are able and/or willing to pay for HIV services.				
	Check all that apply: Tax policies and incentives are designed to encourage corporate social responsibility efforts from companies who are contributing financial commitments and/or non-financial resources (including, but not limited to, product donations, expertise, and employee staff time).	4.2 Score:	2.00	HIV at Work-MOH	These policies apply across the board but only multinational companies with "UPECS" (treatment units) within their premises utilize them. The local SMEs do not benefit from these policies since they dp not have "UPECS" within their premises.
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?	The host country government has in-house expertise in contracting services to private sector corporations when appropriate and necessary (e.g., transportation and waste management).				
	The host country government has standards for reporting and sharing data across public and private sectors.				
	Regulations help ensure that workplace programs align with the national HIV/AIDS program (e.g., medical leave policies, on-site testing, on-site prevention and education, anti-discrimination policies).				
	There are strong linkage and referral networks between on-site workplace programs and public health care facilities.				

	T			7
	A. Private health service delivery providers are not legally allowed to deliver HIV/AIDS services.	4.3 Score: 2.	2014-2017 and 2018-2022 NSP; 2017 Global Fund Concept Note 22	A meeting was held at the GICAM (Association of Enterprises) in Douala two years ago, between representatives
	B. The host country government plans to allow private health O service delivery providers to provide HIV/AIDS services in the next two years.			from the Ministry of Public Health and members of the private sector, where revendications to authorise private
	C. Private health service delivery providers are legally allowed to deliver HIV/AIDS services. In addition (check all that apply):			companies to purchase ARVs and get fiscal exonerations were tabled by members of the GICAM. But until now, no law, regulation or policy has been
	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.			voted and/or developed for this purpose. Thus, the companies which offer HIV services are not exonerated
	Systems are in place for service provision and/or research reporting by private facilities to the government, including guidelines for data reporting.			fron fiscal responsibilities. Currently, only training centers owned by religious groups receive some fiscal exonerations for delivering HIV/AIDS services.
	$\ensuremath{\overline{\hspace{1pt}}}$ Joint (i.e., public-private) supervision and quality oversight of private facilities.			Tor delivering miv/AIDS services.
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?	The government offers tax deductions for private facilities delivering HIV/AIDS services.			
Note: Full score possible without checking all	The government offers tax deductions for private training institutions.			
boxes.	The private sector is eligible to procure HIV/AIDS and/or ART commodities via public sector procurement channels and/or national medical stores			
	The host country government has formal contracting or service - ✓ level agreement procedures to compensate private facilities for HIV/AIDS services.			
	HIV/AIDS services received in private facilities are eligible for reimbursement through national health insurance schemes			
	There are open competitions for private health care providers to compete for government service contracts			
	There is a systematic and timely process for private company registration and/or testing of new health products (e.g., drugs, diagnostic kits, medical devices, etc.) that support HIV/AIDS programming			
	The government effectively regulates the flow of subsidized commodities into the private sector.			

	A. The host country government does not leverage the skill sets of the private sector for the national HIV/AIDS response.	•		Consultations with private sector entities.	Multinational companies contribute in the fight against HIV/AIDS but their
	B. The private sector does not express interest in or actively seek out opportunities to support the national HIV/AIDS response.	4.4 Score:	2.50	,	contributions are neither published nor well known, hence the cartographical study earlier mentioned, to map and identify the said contributions. SMEs are
4.4 Private Sector Capability and Interest: Does the private sector possess the capability to support HIV/AIDS services, and do private sector	C. The private sector has expertise and has expressed interest in or actively seeks out (check all that apply):				mostly absent from the the fight against HIV/AIDS, primarily due to minimal interest in the cause and also as a result
stakeholders demonstrate interest in supporting the national HIV/AIDS response?	Market opportunities that align with and support the national HIV/AIDS response				of limited financial resources and government support.
	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)				
	Private Sector Engage	ment Score:	8.11		

implementation of HIV/AIDS policies and program targets, as well as fiscal information (public revenue	t widely disseminates timely and reliable information on the is, including goals, progress and challenges towards achieving laues, budgets, expenditures, large contract awards, etc.) related publically. Efforts are made to ensure public has access to did of disseminating information.	d to		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?	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.	5.1 Score:	2.00	NACC website; NACC Annual Report	The electronic version of the reports are available on the NACC website. The hard copy are also distributed to the different stakeholders within reasonable deadlines.
	B. The host country government makes HIV/AIDS surveillance and survey data available to stakeholders and the general public within 6-12 months. C. The host country government makes HIV/AIDS surveillance and survey data available to stakeholders and the general public within				
	six months.				
	A. The host country government does not track HIV/AIDS expenditures.	5.2 Score:		REDES Report and the 2014-2015 NASA data set; 2016 NACC Annual Report	The electronic version of the reports are available on the NACC website. The hard copy are also distributed to the different stakeholders
5.2 Expenditure Transparency: Does the host country government make annual HIV/AIDS	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.				
expenditure data available to stakeholders and the public in a timely and useful way?	C. The host country government makes HIV/AIDS expenditure data available to stakeholders and the general public within 6-12 months after date of expenditures.				
	D. The host country government makes HIV/AIDS expenditure data O available to stakeholders and the general public within six months after expenditures.				
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?	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.	5.3 Score:	2.00	NACC Annual Reports	The electronic version of the reports are available on the NACC website. The hard copy are also distributed to the different stakeholders. Data is available every 6
	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.				months.
	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 .				

	O A. The host country government does not make any HIV/AIDS procurements.		Calls for tender published by the CENAME and the Central Technical Group of the NACC				
5.4 Procurement Transparency: Does the host country government make government	B. The host country government makes HIV/AIDS procurements, but neither procurement tender nor award details are publicly available.						
HIV/AIDS procurements public in a timely way?	O C. The host country government makes HIV/AIDS procurements, and tender, but not award, details are publicly available.						
	D. The host country government makes HIV/AIDS procurements, and both tender and award details available.						
5.5 Institutionalized Education System:	A. There is no government institution that is responsible for this function and no other groups provide education.		9	The NACC and the Central Technical GroupCommunication Unit is the entity responsible for communicating			
	B. There is no government institution that is responsible for this function but at least one of the following provides education:		of Cameroon created since 1998	scientifically accurate information on HIV/AIDS. Multi-sectoral appoach is used by different Ministries though the			
Is there a government agency that is explicitly responsible for providing scientifically accurate	☐ Civil society			approaches are not fully standardised. Press conferences are organised every			
education to the public about HIV/AIDS?	☐ Media			year during the "Cameroonian Month for HIV/AIDS", by the NACC, but generally,			
	☐ Private sector			the press and social media are underutilized to educate the public about			
	C. There is a government institution that is responsible for, and is providing, scientifically accurate information on HIV/AIDS.			HIV/AIDS.			
	Public Access to Information Score: 9.00						

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN A

Domain B. National Health System and Service Delivery

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

6. Service Delivery: The host country government at national, sub-national and facility levels facilitates planning and management of, access to and linkages between facility- and community-based HIV services.			Data Source	Notes/Comments
6.1 Responsiveness of facility-based services to demand for HIV services : Do public facilities respond to and generate demand for HIV services to meet local needs? (Check all that apply.)	Public facilities are able to tailor services to accommodate demand (e.g., modify or add hours/days of operations; add/second additional staff during periods of high patient influx; customize scope of HIV services offered; adapt organization/model of service deliver to patient flow) Public facilities are able to situate services in proximity to high-HIV burden locations or populations (e.g., mobile clinics) There is evidence that public facilities in high burden areas and/or serving high-burden populations generate demand for HIV services	6.1 Score: 1.11	NACC annual progress reports; Strategie Sectorielle de la Sante 2016-2027; 2014- 2017 and 2018-2022 NSP	Although, the HIV care services of high- attendance health facilities have limited staff, they are able to organize themselves to meet the demand. They work overtime, can take turns, and/ or adapt the care package to the needs of the patient to reduce / control the influx. In addition, there are mobile HIV testing units available in the 10 regions that can be used to meet demand and provide HIV services to PLHIV.
6.2 Responsiveness of community-based HIV/AIDS services: Has the host country standardized the design and implementation of community-based HIV services? (Check all that apply.)	The host country has standardized the following design and implementation components of community-based HIV/AIDS services through (check all that apply): Formalized mechanisms of participation by communities, high-burden populations and/or civil society engagement in delivery or oversight of services National guidelines detailing how to operationalize HIV/AIDS services in communities Providing official recognition to skilled human resources (e.g. community health workers) working and delivering HIV services in communities Providing financial support for community-based services Providing supply chain support for community-based services Supporting linkages between facility- and community-based services through formalized bidirectional referral services (e.g., use of national reporting systems to refer and monitor referrals for completeness)	6.2 Score: 0.93	Community Worker Guide 2012, National Guide for the Integration of Community-Based Interventions in Cameroon, 2012; Integrated strategy of community interventions of TB/HIV/Malaria programs; National Strategy for Community Dispensation of ARV 2016	The financial contribution to community services is made through the various projects financed by the donors.
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)	A. Host country institutions provide no (0%) financing for delivery of HIV/AIDS services B. Host country institutions provide minimal (approx. 1-9%) financing for delivery of HIV/AIDS services C. Host country institutions provide some (approx. 10-49%) financing for delivery of HIV/AIDS services D. Host country institutions provide most (approx. 50-89%) financing for delivery of HIV/AIDS services E. Host country institutions provide all or almost all (approx. 90%+) financing for delivery of HIV/AIDS services	6.3 Score: 0.83	REDES Report and the 2014-2015 NASA data set	Approximate percentage not known

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	\ensuremath{O} A. HIV/AIDS services are primarily delivered by external agencies, organizations, or institutions.	6.4 Score:	0.74	2016 NACC Annual Financial Report	
6.4 Domestic Provision of Service Delivery: To what extent do host country institutions	$O_{\ \ technical\ assistance.}^{\ \ B.\ Host\ country\ institutions\ deliver\ HIV/AIDS\ services\ but\ with\ substantial\ external\ ex$				
(public, private, or voluntary sector) deliver HIV/AIDS services without external technical assistance from donors?	C. Host country institutions deliver HIV/AIDS services with some external technical assistance.				
	\ensuremath{O} D. Host country institutions deliver HIV/AIDS services with minimal or no external technical assistance.				
6.5 Domestic Financing of Service Delivery for	O A. Host country institutions provide no or minimal (0%) financing for delivery of HIV/AIDS services to key populations.	6.5 Score:	0.42	2018-2020 HIV Financing Plan of Cameroon	Approximate percentage not known
Key Populations: To what extent do host country institutions (public, private, or voluntary sector) finance the delivery of	$\ensuremath{\bullet}$ B. Host country institutions provide minimal (approx. 1-9%) financing for delivery of HIV/AIDS services to key populations.				
HIV/AIDS services to key populations (i.e. without external financial assistance from	O $_{ m HIV/AIDS}^{ m C.}$ Host country institutions provide some (approx. 10-49%) financing for delivery of $_{ m HIV/AIDS}^{ m C.}$ services to key populations.				
donors)?	O D. Host country institutions provide most (approx. 50-89%) financing for delivery of HIV/AIDS services to key populations.				
(if exact or approximate percentage known, please note in Comments column)	O E. Host country institutions provide all or almost all (approx. 90%+) financing for delivery of HIV/AIDS services to key populations.				
	O A. HIV/AIDS services to key populations are primarily delivered by external agencies, organizations, or institutions.	6.6 Score:	0.74	2018-2020 HIV Financing Plan of Cameroon	
6.6 Domestic Provision of Service Delivery for Key Populations: To what extent do host country institutions (public, private, or	\bigcirc B. Host country institutions deliver HIV/AIDS services to key populations but with substantial external technical assistance.			HIV/TB Concept Note or Application for Funding to the 2018-2020 Global Fund	
voluntary sector) deliver HIV/AIDS services to key populations without external technical	$\ensuremath{\bullet}$ C. Host country institutions deliver HIV/AIDS services to key populations with some external technical assistance.			COP 17	
assistance from donors?	$\mbox{O}^{\mbox{ D.}}$ Host country institutions deliver HIV/AIDS services to key populations with minimal or no external technical assistance.				
	National health authorities (check all that apply):			2016 NACC Annual Report; 2011-2015	
	$\begin{tabular}{ll} \hline \end{tabular} Translate national policies/strategies into sub-national level HIV/AIDS strategic plan and response activities. \end{tabular}$	6.7 Score:	0.74	NSP Evaluation Report and the CCM report/attendance sheet	
	Use epidemiologic and program data to measure effectiveness of sub-national level programs in delivering needed HIV/AIDS services in right locations.				
6.7 National Service Delivery Capacity: Do national health authorities have the capacity to	Assess current and future staffing needs based on HIV/AIDS program goals and				
effectively plan and manage HIV services?	Develop sub-national level budgets that allocate resources to high burden service delivery locations.				
	Effectively engage with civil society in program planning and evaluation of services.				
	Design a staff performance management plan to assure that staff working at high urden sites maintain good clinical and technical skills, such as through training and/or mentorship.				

	Sub-national health authorities (check all that apply): Translate national policies/strategies into sub-national level HIV/AIDS strategic plan and response activities.	6.8 Score:	2014-2017 as well as the 2018-2022 NSP; 2016 NACC Annual Report; 201 2015 M&E Plan of the NSP; CCM 0.37 report/attendance sheet	1-		
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?	Use epidemiologic and program data to measure effectiveness of sub-national level programs in delivering needed HIV/AIDS services in right locations. Assess current and future staffing needs based on HIV/AIDS program goals and budget realities for high burden locations.	o.o score.				
Service Delivery Score 5.88						

national plans. Host country has sufficient numb HIV/AIDS prevention, care and treatment service	cisions for those working on HIV/AIDS are based on use of HR data and are ali ers and categories of competent health care workers and volunteers to provic ss in health facilities and in the community. Host country trains, deploys and c ugh local public and/or private resources and systems. Host country has a stra	le quality compensates	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: ☐ The country's pre-service education institutions are producing an adequate supply and skills mix of clinical health care providers ☐ The country's clinical health workers are adequately deployed to, or distributed within, facilities and communities with high HIV burden ☐ The country has developed retention schemes that address clinical health worker vacancy or attrition in high HIV burden areas ☐ The country's pre-service education institutions are producing an adequate supply and appropriate skills mix of social service workers to deliver social services to vulnerable children	7.1 Score: 0.28	HR Health System Development Plan 2013-2017	The 2013-2017 health system human resources development plan has been validated but not yet implemented. Also, Initial training institutions produce a sufficient number of health care providers but they are not systematically integrated into the system. The country does not produce community health workers who will be integrated into the system.
7.2 Role of Community-based Health Workers (CHWs): To what extent are community-based health workers' roles and responsibilities specified for HIV/AIDS service delivery?	Check all that apply: There is a national community-based health worker (CHW) cadre that has a defined role in HIV/AIDS service delivery (e.g., through a national strategy or task-sharing framework/guidelines). Data are made available on the staffing and deployment of CHWs, including nonformalized CHWs supported by donors. The host country government officially recognizes non-formalized CHWs delivering HIV/AIDS services.	7.2 Score: 0.74	Community Integrated Strategy for the HIV/TB/Malaria programs List of PEPFAR supported staff working with CBCHB/NACC.	The government of Cameroon does not make any provisions for Community Health Workers in its health system. However, these workers exist in donor-funded projects (PEPFAR) and their roles and responsibilities are clearly defined in normative documents, such as the Integrated Community TB/HIV/Malaria Strategy. However, PEPFAR is only supporting Community Health workers in PEPFAR supported sites and their number is dependent on the availability of funding.
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.	A. There is no inventory or plan for transition of donor-supported health workers B. There is an inventory of donor-supported health workers, but no official plan to transition these staff to local support C. There is an inventory and plan for transition of donor-supported workers, but it has not yet been implemented D. There is an inventory and plan for donor-supported workers to be transitioned, and staff are being transitioned according to this plan E. No plan is necessary because all HIV/AIDS health worker salaries are already locally financed/compensated	7.3 Score: 0.28	List of Community Health Workers paid by the GF and PEPFAR	Discussions are still ongoing to develop a transition plan for CHWs to local compensation or funding mechanisms

	O A. Host country institutions provide no (0%) health worker salaries	7.4 Score: 3.33	Finance Law of the Republic of Cameroon for 2017 financial year	90%
7.4 Domestic funding for HRH: What proportion of health worker (doctors, nurses, midwives, and CHW) salaries are supported	\bigcirc B. Host country institutions provide minimal (approx. 1-9%) health worker salaries			
with domestic public or private resources (i.e. excluding donor resources)?	\bigcirc C. Host country institutions provide some (approx. 10-49%) health worker salaries			
(if exact or approximate percentage known, please note in Comments column)	O D. Host country institutions provide most (approx. 50-89%) health worker salaries			
please note in comments commit	$\ensuremath{\bullet}$ E. Host country institutions provide all or almost all (approx. 90%+) health worker salaries			
	A. Pre-service education institutions do not have HIV content, or HIV content used by pre-service education institutions is out of date (not updated within 3 years)	7.5 Score: 0.83	Integration of HIV Prevention and Management in the Training Curricula for Medical Personnel in CAMEROON	
7.5 Pre-service: Do current pre-service education curricula for any health workers	$\ensuremath{\bullet}$ B. Pre-service institutions have updated HIV/AIDS content within the last three years (check all that apply):		2015, 2016 & 2017; Final Performance Report for the Global Nurse Capacity Building Program (GNCB) for Cameroon	
providing HIV/AIDS services include HIV content that has been updated in last three years?	$\begin{tabular}{ll} $\textbf{Updated content reflects national standards of practice for cadres offering HIV/AIDS-related services \end{tabular}$		2017	
Note: List applicable cadres in the comments column.	$\prod_{\rm HIV/AIDS}$ content			
	☑ Updated curricula contain training related to stigma & discrimination of PLHIV			
	☐ Institutions track student employment after graduation to inform planning			
	Check all that apply among A, B, C, D:		·	Training on HIV prevetion, treatment
	$\hfill \Box$ A. The host country government provides the following support for in-service training in the country (check ONE):	7.6 Score: 0.42	HTC, TASK-SHIFTING, PMTCT, Pediatric Care, Integrated Supervision of HIV Activities etc.	and care including formative supervision of on-site staff is considered as inservice training provided by HIV experts
	$\square_{\text{training}}^{\text{Host country government implements no (0%) HIV/AIDS related in-service}$			at the national and decentralized level. The country does not provide funds for
7.6 In-service Training: To what extent does the host country government (through public,	$\hfill\Box$ Host country government implements minimal (approx. 1-9%) HIV/AIDS related in-service training			the training of health care providers on HIV at the national level or outside the country.
private, and/or voluntary sectors) plan and implement HIV/AIDS in-service training necessary to equip health workers for sustained epidemic control? (if exact or approximate percentage known, please note in Comments column)	Host country government implements some (approx. 10-49%) HIV/AIDS in-service training			country.
	$\hfill \Box$ Host country government implements most (approx. 50-89%) HIV/AIDS inservice training			
	Host country government implements all or almost all (approx. 90%+) HIV/AIDS in-service training			
	B. The host country government has a national plan for institutionalizing (establishing capacity within local institutions to deliver) donor-supported in-service training in HIV/AIDS			
	C. The host country government requires continuing professional development, a form of in-service training, for re-licensure for key clinicians			
	$\hfill\Box$ 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)			

	O A. There is no HRIS in country and data on the health workforce is not collected systematically for planning and management	7.7 Score:	0.83	National Human Resource Plan for Health 2013-2017National Observatory of Human Resource for	The existing system is not specific to HIV but to all active health providers, regardless of their area of intervention.
	O B. There is no HRIS in country, but some data is collected for planning and management			Health 2013-2017	
	$\hfill \hfill \square$ Registration and re-licensure data for key professionals is collected and used for planning and management				
7.7 HR Data Collection and Use: Does the	MOH health worker employee data (number, cadre, and location of employment) is collected and used				
country systematically collect and use health workforce data, such as through a Human	Routine assessments are conducted regarding health worker staffing at health facility and/or community sites				
Resource Information Systems (HRIS), for HIV/AIDS services and/or health workforce planning and management?	C. There is an HRIS (an interoperable system that captures at least regulatory and deployment data on health workers) in country:				
paining and management:	$\ensuremath{\square}$. The HRIS is primarily financed and managed by host country institutions				
	☐ There is a national strategy or approach to interoperability for HRIS				
	☐ The government produces HR data from the system at least annually				
	Host country institutions use HR data from the system for planning and management (e.g. health worker deployment)				
	Human Resources for Health Score		6.71		

of quality products, including drugs, lab and med prevention, diagnosis and treatment. Host counti	ational HIV/AIDS response ensures a secure, reliable and adequate supply and ical supplies, health items, and equipment required for effective and efficientry efficiently manages product selection, forecasting and supply planning, proortation, dispensing and waste management reducing costs while maintainin	t HIV/AIDS ocurement,	Data Source	Notes/Comments
8.1 ARV Domestic Financing: What is the estimated percentage of ARV procurement funded by domestic sources? (Domestic sources includes public sector and private sector but excludes donor and out-of-pocket funds) (if exact or approximate percentage known, please note in Comments column)	 ○ A. This information is not known. ○ B. No (0%) funding from domestic sources ○ C. Minimal (approx. 1-9%) funding from domestic sources ● D. Some (approx. 10-49%) funded from domestic sources ○ E. Most (approx. 50 – 89%) funded from domestic sources ○ F. All or almost all (approx. 90%+) funded from domestic sources 	8.1 Score: 0.42	data set	Approximately 33%
8.2 Test Kit Domestic Financing: What is the estimated percentage of HIV Rapid Test Kit procurement funded by domestic sources? (Domestic sources includes public sector and private sector but excludes donor and out-of-pocket funds) (if exact or approximate percentage known, please note in Comments column)	 ○ A. This information is not known ○ B. No (0%) funding from domestic sources ○ C. Minimal (approx. 1-9%) funding from domestic sources ● D. Some (approx. 10-49%) funded from domestic sources ○ E. Most (approx. 50-89%) funded from domestic sources ○ F. All or almost all (approx. 90%+) funded from domestic sources 	8.2 Score: 0.42	REDES Report and the 2014-2015 NASA data set	Percentage not known
8.3 Condom Domestic Financing: What is the estimated percentage of condom procurement funded by domestic (not donor) sources? Note: The denominator should be the supply of free or subsidized condoms provided to public or private sector health facilities or community based programs.	 ○ A. This information is not known ○ B. No (0%) funding from domestic sources ○ C. Minimal (approx. 1-9%) funding from domestic sources ● D. Some (approx. 10-49%) funded from domestic sources 	8.3 Score: 0.42	NASA 2014-2015 data set; National Health Account; Condom Assessment Report	Percentage not known
(if exact or approximate percentage known, please note in Comments column)	© E. Most (approx. 50-89%) funded from domestic sources © F. All or almost all (approx. 90%+) funded from domestic sources			

8.4 Supply Chain Plan: Does the country have an agreed-upon national supply chain plan that guides investments in the supply chain?	A. There is no plan or thoroughly annually reviewed supply chain standard operating procedure (SOP). B. There is a plan/SOP that includes the following components (check all that apply): Human resources Training Warehousing Distribution Reverse Logistics Waste management Information system Procurement Supply planning and supervision	8.4 Score: 1.4	National Supply Chain Plan; 1 2013 HIV/AIDS Health Products Procurement and Inventory Management Processes Manual	
	☑ Site supervision			
	O A. This information is not available.	8.5 Score: 0.4	REDES Report and the 2014-2015 NASA data set	Percentage not known
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)?	O B. No (0%) funding from domestic sources.			
	O C. Minimal (approx. 1-9%) funding from domestic sources.			
	$\ensuremath{\bullet}$ D. Some (approx. 10-49%) funding from domestic sources.			
(if exact or approximate percentage known, please note in Comments column)	O E. Most (approx. 50-89%) funding from domestic sources.			
	○ F. All or almost all (approx. 90%+) funding from domestic sources.			

8.6 Stock: Does the host country government manage processes and systems that ensure appropriate ARV stock in all levels of the system?	Check all that apply: ☐ The group making re-supply decisions for ARVs, have timely visibility into the ARV stock on hand at facilities ☐ Facilities are stocked with ARVs according to plan (above the minimum and below the maximum stock level) 90% of the time ☐ MOH or other host government personnel make re-supply decisions with minimal external assistance: ☐ Decision makers are not seconded or implementing partner staff ☐ Supply chain data are maintained within the Ministry of Health and not solely stored by donor-funded projects ☐ Team that conducts analysis of facility data is at least 50% host government	8.6 Score: 1.23	Supply Chain Assessment Report; LMIS report.	There is a national committee for the quantification of all health products but also a sub-committee for quantifying and monitoring the supply of HIV products. The latter holds regular quarterly meetings.
8.7 Assessment: Was an overall score of above 80% achieved on the National Supply Chain Assessment or top quartile for an equivalent assessment conducted within the last three years?	A. A comprehensive assessment has not been done within the last three years. B. A comprehensive assessment has been done within the last three years but the score was lower than 80% (for NSCA) or in the bottom three quartiles for the global average of other equivalent assessments	8.7 Score: 1.11	CENAME Audits	An evaluation of the supply chain was conducted in 2017 and the approximate score is not known but estimated at less than 80% without score elements.
(if exact or approximate percentage known, please note in Comments column)	C. A comprehensive assessment has been done within the last three years and the score was higher than 80% (for NSCA) or in the top quartile for the assessment Commodity Security and Supply Chain Score:	5.43		

9. Quality Management: Host country has institutionalized quality management systems, plans, workforce capacities and other key inputs to ensure that modern quality improvement methodologies are applied to managing and providing HIV/AIDS services			Data Source	Notes/Comments
9.1 Existence of a Quality Management (QM) System: Does the host country government support appropriate QM structures to support continuous quality improvement (QI) at national, sub-national and site levels?	A. The host country government does not have structures or resources to support site-level continuous quality improvement B. The host country government: Has structures with dedicated focal points or leaders (e.g., committee, focal person, working groups, teams) at the national level, sub-national level and in a majority of sites where HIV/AIDS care and services are offered that are supporting site-level continuous quality improvement Has a budget line item for the QM program Supports a knowledge management platform (e.g., web site) and/or peer learning opportunities available to site QI participants to gain insights from other sites and interventions	9.1 Score: 0.6	Global Fund Concept Note, 2018-2020	The management component of improving the quality of data and services has been introduced in the Global Fund Concept Note. Similarly, the country benefited from IQ training involving two MOH staff. Implementing partners for HIV are being trained to support the process. Moreover, tutoring and enhanced integrated supervision will now be put in place
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.)	 ○ A. There is no HIV/AIDS-related QM/QI strategy ○ B. There is a QM/QI strategy that includes HIV/AIDS, but it is not utilized ● C. There is a current QM/QI strategy that includes HIV/AIDS program specific elements, and it is partially utilized. ○ D. There is a current HIV/AIDS program specific QM/QI strategy, and it is fully utilized. 	9.2 Score: 1.3	QI/QM strategic document, Global Fund 3 Concept Note	Coordination meetings at national and sub national levels are ongoing at all levels of implementation though they still need to be strenghtened. There is a QA/QI TWG in place, capacity building of trainers is on going for a full implementation of the CAQIP (Cameroon quality Improvement Program)
9.3 Performance Data Collection and Use for Improvement: Are HIV program performance measurement data systematically collected and analyzed to identify areas of patient care and services that can be improved through national decision making, policy, or priority setting?	A. HIV program performance measurement data are not used to identify areas of patient care and services that can be improved through national decision making, policy, or priority setting. B. HIV program performance measurement data are used to identify areas of patient care and services that can be improved through national decision making, policy, or priority setting (check all that apply): The national quality structure has a clinical data collection system from which local performance measurement data on prioritized measures are being collected, aggregated nationally, and analyzed for local and national improvement There is a system for sharing data at the national, SNU, and local level, with evidence that data is used to identify quality gaps and initiate QI activities There is documentation of results of QI activities and demonstration of national HIV program improvement through sharing and implementation of best practices across HIV/AIDS sites at all levels	9.3 Score: 1.3	NACC-GTSE Quarterly meeting reports on data and services 3	Data is collected and analyzed but is not yet used for QI.

The national-level QM structure: Provides oversight to ensure continuous quality improvement in HIV/AIDS care and services Provides oversight to ensure continuous quality improvement in HIV/AIDS care and services on sumers Provides oversight to ensure continuous quality improvement in HIV/AIDS care and services on sumers Provides oversight to ensure continuous quality improvement in HIV/AIDS care and services on sumers Provides oversight to ensure continuous quality improvement in HIV/AIDS care and services on sumers Provides oversight to ensure continuous quality improvement in HIV/AIDS care and services on sumers Provides oversight to ensure continuous quality improvement in HIV/AIDS care and services on sumers Provides oversight to ensure continuous quality improvement in HIV/AIDS care and services on sumers Provides oversight to ensure continuous quality improvement in HIV/AIDS care and services to identify and prioritize areas for improvement in HIV/AIDS care and services to	9.4 Health worker capacity for QM/QI: Does the host country government ensure that the health workforce has capacities to apply modern quality improvement methods to HIV/AIDS care and services?	A. There is no training or recognition offered to build health workforce competency in QI. B. There is health workforce competency-building in QI, including: Pre-service institutions incorporate modern quality improvement methods in curricula National in-service training (IST) curricula integrate quality improvement training for members of the health workforce (including managers) who provide or support HIV/AIDS services	9.4 Score: 2.00	Training curricular on HIV interventions, Performance standards for PMTCT and Pediatric care, Integrated supervision guidelines.	Following SID 2.0, the GRC and PEPFAR have taken the lead in rolling out QM/QI activities within the PEPFAR scale up districts. As a short term goal, national QI leads (MOH & PEPFAR) were trained, who have in turn trained QI leads from scale up sites to identify gaps within the clinical cascades, use QI tools and strategies to address the gaps and to implement continuous quality improvement projects. The long term goal is to develop a national QI strategic plan for the country and to extend this to non PEPFAR health facilities by other stakeholders.
	9.5 Existence of QI Implementation: Does the host country government QM system use proven systematic approaches for QI?	Provides oversight to ensure continuous quality improvement in HIV/AIDS care and services ☐ Regularly convenes meetings that include health services consumers ☐ Regularly reviews national, sub-national and clinical outcome data to identify and prioritize areas for improvement Sub-national QM structures: ☐ Provide coordination and support to ensure continuous quality improvement in HIV/AIDS care and services ☐ Regularly convene meetings that includes health services consumers ☐ Routinely review national, sub-national and clinical outcome data to identify and prioritize areas for improvement Site-level QM structures:		Methods and Tools 2016	incorporated ongoing evaluation of the quality of services offered but a majority of high-attendance sites are supported by implementing partners for this to be

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
10.1 Strategic Plan: Does the host country have a national laboratory strategic plan?	 ○ A. There is no national laboratory strategic plan ○ B. National laboratory strategic plan is under development ○ C. National laboratory strategic plan has been developed, but not approved ○ D. National laboratory strategic plan has been developed and approved ○ E. National laboratory plan has been developed, approved, and costed ● F. National laboratory strategic plan has been developed, approved, costed, and implemented 	10.1 Score: 1.67	National Strategic Plan for the Development of Laboratories in Cameroon 2016-2020	While waiting for an official presentation, the plan has already been elaborated and endorsed by the MOH. The GF provided funding for an initial implementation of this plan last October.
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)	 A. Regulations do not exist to monitor minimum quality of laboratories in the country. B. Regulations exist, but are not implemented (0% of laboratories and POCT sites regulated). C. Regulations exist, but are minimally implemented (approx 1-9% of laboratories and POCT sites regulated). D. Regulations exist, but are partially implemented (approx. 10-49% of laboratories and POCT sites regulated). E. Regulations exist and are mostly implemented (approx. 50-89% of laboratories and POCT sites regulated). F. Regulations exist and are fully or almost fully implemented (approx. 90%+ of laboratories and POCT sites regulated). 	10.2 Score: 0.00	International Standard Operation 15189 of 2012Standard Operating Procedures of each test kit; National Strategic Plan for the Development of Laboratories in Cameroon 2016-2020	_
10.3 Capacity of Laboratory Workforce: Does the host country have an adequate number of qualified laboratory personnel (human resources [HR]) in the public sector, to sustain key functions to meet the needs of PLHIV for diagnosis, monitoring treatment and viral load suppression?	A. There are not adequate qualified laboratory personnel to achieve sustained epidemic control B. There are adequate qualified laboratory personnel to perform the following key functions: HIV diagnosis by rapid testing and point-of-care testing Routine laboratory testing, including chemistry, hematology, microbiology, serology, blood banking, and malaria Complex laboratory testing, including HIV viral load, CD4 testing, and molecular assays TB diagnosis	10.3 Score: 1.6	National Human Resource Plan for Health 2013-2017National Observatory of Human Resource for Health 2013-2017	There is adequate personnel but the challenge still remains with how qualified or competent they are. There is still a great need for pre-and in-service trainsings on quality assuarnce as well as implementation of continuing education to sustain standards.

10.4 Viral Load Infrastructure: Does the host country have sufficient infrastructure to test for viral load to reach sustained epidemic control?	 A. There is not sufficient infrastructure to test for viral load. ■ B. There is sufficient infrastructure to test for viral load, including: ✓ Sufficient HIV viral load instruments ✓ All HIV viral load laboratories have an instrument maintenance program ✓ Sufficient supply chain system is in place to prevent stock outs ✓ Adequate specimen transport system and timely return of results 	10.4 Score: 0.83	operational Plan for Scaling up Viral Load; A circular letter from the MOH for the lapping of laboratories carrying out the viral load in Cameroon since May 2016	Supply chain is in place to prevent stock outs but heavily relies on funding from external partners (pepfar & GF) for commodity availibility. There is an adequate system defined for timely return of results but minimally implemented. Equiment maintenance, reagent stock outs, sample transport and results dissemination still remain a key barrier to efficient and uninterrupted viral laod testing. More than 10 laboratories have been selected to carry out the viral load tests on the national terriroire. The sample transport system is more or less operational in regions supported by PEPFAR and "Expertise France" but still needs to be adjusted according to the context. The results reporting system is not formalized. It is still to be fine-tuned and contextualization following the needs of each zone.
10.5 Domestic Funds for Laboratories: To what	 ○ A. No (0%) laboratory services are financed by domestic resources. ○ B. Minimal (approx. 1-9%) laboratory services are financed by domestic resources. 	10.5 Score: 1.67	MOHDepartment of Pharmacy, Medication and Laboratory (DPML) budget	
extent are laboratory services financed by domestic public or private resources (i.e. excluding external donor funding)?	C. Some (approx. 10-49%) laboratory services are financed by domestic resources.			
(if exact or approximate percentage known, please note in Comments column)	O D. Most (approx. 50-89%) laboratory services are financed by domestic resources. O E. All or almost all (approx. 90%+) laboratory services are financed by domestic resources.			
	Laboratory Score:	5.83		

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 This section will not be assigned a score, but will provide additional contextual information to complement the questions in Domain C.			Data Source	Notes/Comments
. What percentage of general government expenditures goes to health?	23%		World Health Organization Global Health Expenditure Database	2014 data
!. What is the per capita health expenditure all sources?	59		World Health Organization Global Health Expenditure Database	2014 data
. What is the total health care expenditure all sources as a percent of GDP?	4		World Health Organization Global Health Expenditure Database	2014 data
I. What percent of total health expenditures is financed by external resources?	11.1		World Health Organization Global Health Expenditure Database	2014 data
5. What percent of total health expenditures is financed by out of pocket spending net of household contributions to medical schemes/pre-payment schemes?	6		World Health Organization Global Health Expenditure Database	2014 data

11. Domestic Resource Mobilization: The partner	country budgets for its HIV/AIDS response and makes adequ	uate resource	Data Source	Notes/Comments
commitments and expenditures to achieve national	al HIV/AIDS goals for epidemic control in line with its financia	al ability.		
	Check all that apply: A. Yes, there is a universal, comprehensive financing scheme that integrates social health insurance, public subsidies, and national budget provisions for public health aspects (e.g., disease surveillance). It includes the following (check all that apply):	11.1 Score:	Budget of the Republic of Cameroon Finance Law of the Republic of Cameroon for 2017 Financial Year	There is no formal health financing strategy document yet, however, key services are regularly recorded with a growing budget for several years now in the budget of MOH.
	✓ ARVs are covered			Universal health coverage has been under development since 2015 by the MOH and its application methods are
	Non-ARV care and treatment is covered			not yet formally defined.
	Prevention services are covered			
	B. Yes, there is an affordable health insurance scheme available (check one of the following).			
	☐ It covers 25% or less of the population.			
11.1 Long-term Financing Strategy for HIV/AIDS: Has the host country government developed a long-term financing strategy for HIV/AIDS?	☐ It covers 26 to 50% of the population.			
	☐ It covers 51 to 75% of the population.			
	☐ It covers more than 75% of the population.			
	C. The affordable health insurance scheme in (B.) includes the following (check all that apply):			
	☐ ARVs are covered.			
	☐ Non-ARV care and treatment services are covered.			
	Prevention services are covered.			
	☐ It includes public subsidies for the affordability of care.	_		

11.2 Domestic Budget: To what extent does the national budget explicitly account for the national HIV/AIDS response?	 A. There is no explicit funding for HIV/AIDS in the national budget. ● B. There is explicit HIV/AIDS funding within the national budget. ☑ The HIV/AIDS budget is program-based across ministries ☑ The budget includes or references indicators of progress toward national HIV/AIDS strategy goals ☑ The budget includes specific HIV/AIDS service delivery targets ☐ National budget reflects all sources of funding for HIV, including from external donors 	11.2 Score: 0.83	Budget of the Republic of Cameroon Finance Law of the Republic of Cameroon for 2017 Financial Year	The only external donors included in the national budget is the Global Funds'. There is need for visibility on financial and programmatic details that will allow the country to take the budget of other donors, such as PEPFAR, the German and French Coorperations, into consideration towards financial sustainability.
	A. There are no HIV/AIDS goals/targets articulated in the national budget B. There are HIV/AIDS goals/targets articulated in the national budget.	11.3 Score: 0.95	Government Annual budgetFinance Law of the Republic of Cameroon for 2017 financial year; NACC ANNUAL Report	The objectives are well defined for each funded component.
11.3 Annual Goals/Targets: To what extent does	✓ The goals/targets are measurable.			
the national budget contain HIV/AIDS goals/targets?	Budget items/programs are linked to goals/targets.			
	The goals/targets are routinely monitored during budget execution.			
	The goals/targets are routinely monitored during the development of the budget.			
11.4 HIV/AIDS Budget Execution: For the 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	A. There is no HIV/AIDS budget, or information is not available.	11.4 Score: 0.32	2016 NACC Internal Financial Report	These are essentially state funds earmarked primarily for the purchase of drugs, program operating costs and
	O B. 0-49% of budget executed			human resource costs. There is no visibility of private sector financing.
and subnational level?	● C. 50-69% of budget executed			Several bottlenecks prevent the improvement of the budget execution
(If subnational data does not exist or is not available, answer the question for the national level. Note level covered in the comments column)	O D. 70-89% of budget executed			rate of the State among which are, administrative procedures, particularly
	○ E. 90% or greater of budget executed			in procurement contracting.

A Rether to Mainstry of Finance routinely, and at least on an annual basis, collect all donor spending. The health of Ministry of Finance routinely, and at least on an annual basis, collect all donor spending in the health sector of the HIV/ADS specific services? 11.6 Domestic Spending: What percent of the annual national HIV response is financed with domestic public and domestic funding activates and order of control public and domestic funding activates and order of control public and domestic funding activates and order of control public and domestic funding activates and order of control public and domestic funding activates and order of control public and domestic funding activates and order of control public and domestic funding activates and order of control public and domestic funding activates and order of control public and domestic funding activates and order orde			-1	1		
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11.6 Domestic Spending: What percent of the annual national HIV response is financed with domestic funding. 11.6 Domestic Spending: What percent of the annual national HIV response is financed with domestic funding. domestic funding excludes out-of-pocket, Global Fund grants, and other donor resources)? (if exact or approximate percentage known, please note in Comments collumn) 11.7 Health Budget Execution: What was the country's execution: What was the country's execution are do fits budget for health in the most recent year's budget? 11.8 Data-Driven Reprogramming: Do host country government policies/systems allow for reprogramming and reprogramming. 11.8 Data-Driven Reprogramming: Do host country government policies/systems allow for reprogramming and reprogramming is done as per the policy, Do reprogramming and reprogramming and reprogramming is done as per the policy, Do reprogramming and reprogramming of one as port the policy. 11.8 Lata programming code and the control of the policy of private sector funding cycle reprogramming in the policy for funding cycle reprogramming is done as per the policy, Do These is a policylystem that allows for funding cycle reprogramming and reprogramming to done as per the policy, Do These is a policylystem that allows for funding cycle reprogramming and reprogramming one are programming to done as per the policy, Do These is a policylystem that allows for funding cycle reprogramming and reprogramming one are programming to done as per the policy, Do These is a policylystem that allows for funding cycle reprogramming and reprogramming and reprogramming to done as per the policy, programming and reprogramming and reprogramming to done as per the policy, programming and reprogramming and reprogramming to done as per the policy, programming and reprogramming and reprogrammin	specific services?	all donor spending all the entire health sector, including				
annual national hill Presponse is financed with domestic public and domestic private sector HIV founding? Omestic funding and the provides out-of-pocket, Global Fund grants, and other donor resources)? (if exact or approximate percentage known, please note in Comments column) D. Most (approx. 50-89%) is financed with domestic funding, please note in Comments column) D. Most (approx. 50-89%) is financed with domestic funding, please note in Comments column) D. Most (approx. 50-89%) is financed with domestic funding, please note in Comments column) A. There is no budget for health in the most recent year's budget? D. A. There is no budget for health in the most recent year's budget? D. D. 70-89% of budget executed. D. D. 70-89% of budget executed. D. There is a policy/system that allows for funding cycle reprogramming. The process to reprogram domestic funding cycle reprogramming domestic investments based on new or updated program data during the government funding cycle? D. There is a policy/system that allows for funding cycle reprogramming and reprogramming is done as per the policy, powernment funding cycle? D. There is a policy/system that allows for funding cycle reprogramming and reprogramming is done as per the policy, powernment funding cycle? D. There is a policy/system that allows for funding cycle reprogramming and reprogramming is done as per the policy, powernment funding cycle? D. There is a policy/system that allows for funding cycle reprogramming and reprogramming is done as per the policy, powernment funding cycle? D. There is a policy/system that allows for funding cycle reprogramming and reprogramming is done as per the policy, powernment funding cycle reprogramming and reprogramming is done as per the policy, powernment funding cycle reprogramming and reprogramming is done as per the policy.		A. None (0%) is financed with domestic funding.	11.6 Score:		data set	earmarked primarily for the purchase of drugs, program operating costs and
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please note in Comments column) C. A. There is no budget for health or no money was allocated. 11.7 Score: 0.95 data set	pocket, Global Fund grants, and other donor	C. Some (approx. 10-49%) is financed with domestic funding.				
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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? D. There is a policy/system that allows for funding cycle reprogramming is done as per the policy, D. There is a policy/system that allows for funding cycle reprogramming is done as per the policy, D. There is a policy/system that allows for funding cycle reprogramming is done as per the policy, D. There is a policy/system that allows for funding cycle reprogramming is done as per the policy, D. There is a policy/system that allows for funding cycle reprogramming is done as per the policy, D. There is a policy/system that allows for funding cycle reprogramming is done as per the policy,		E. 90% or greater of budget executed.				
11.8 Data-Driven Reprogramming: Do host country government policies/systems allow for reprograming domestic investments based on new or updated program data during the government funding cycle? B. There is a policy/system that allows for funding cycle reprogramming, but is seldom used. C. There is a policy/system that allows for funding cycle reprogramming and reprogramming is done as per the policy, D. There is a policy/system that allows for funding cycle reprogramming of done as per the policy, or reprogramming and reprogramming is done as per the policy,			11.8 Score:	0.63	Law of the Republic of Cameroon for	funds within the funding cycle is long,
new or updated program data during the government funding cycle? C. There is a policy/system that allows for funding cycle reprogramming and reprogramming is done as per the policy, D. There is a policy/system that allows for funding cycle reprogramming sidence as per the policy,	country government policies/systems allow for reprograming domestic investments based on new or updated program data during the	O B. There is a policy/system that allows for funding cycle reprogramming, but is seldom used.			, , , , ,	, , , , , , , , , , , , , , , , , , , ,
O reprogramming and reprogramming is done as per the policy,		C. There is a policy/system that allows for funding cycle reprogramming and reprogramming is done as per the policy,				
		 reprogramming and reprogramming is done as per the policy, 				
Domestic Resource Mobilization Score: 5.62		Domestic Resource Mobilization Score:		5.62		

health workforce, and economic data to inform HIN choose which high impact program services and intand what populations demonstrate the highest nee	country analyzes and uses relevant HIV/AIDS epidemiological //AIDS investment decisions. For maximizing impact, data and terventions are to be implemented, where resources should and should be targeted (i.e. the right thing at the right placken to improve HIV/AIDS outcomes within the available resolution fewer resources).	e used to be allocated, ace and at the	Data Source	Notes/Comments
12.1 Resource Allocation Process: Does the partner country government utilize a recognized data-driven model to inform the allocation of domestic (i.e. non-donor) public HIV resources? If yes, please note in the comments section when the model was last used and for what purpose (e.g., for Global Fund concept note development) (note: full score achieved by selecting one checkbox)	A. The host country government does not use one of the mechanisms listed below to inform the allocation of their resources. B. The host country government does use the following mechanisms to inform the allocation of their resources (check all that apply): Optima Spectrum (including EPP and Goals) AIDS Epidemic Model (AEM) Modes of Transmission (MOT) Model Other recognized process or model (specify in notes column)	12.1 Score: 2.00	EPP/SPECTRUM Report 2014; SPECTRUM PROJECTIONS Report, MOTS REPORT, NACC Annual Work Plans and Reports of the NSP 2014-2017.	
12.2 Geographic Allocation: Of central government HIV-specific resources (excluding any donor funds) allocated to geographic subunits in the most recent year available, what percentage is being allocated in the highest burden geographic areas (i.e. districts that cumulatively account for 80% of PLHIV)? (if exact or approximate percentage known, please note in Comments column)	 ○ A. Information not available. ○ B. No resources (0%) are targeting the highest burden geographic areas. ○ C. Minimal resources (approx. 1-9%) are targeting the highest burden geographic areas. ○ D. Some resources (approx. 10-49%) are targeting the highest burden geographic areas. ○ E. Most resources (approx. 50-89%) are targeting the highest burden geographic areas. ○ F. All or almost all resources (approx. 90%+) are targeting the highest burden geographic areas. 	12.2 Score: 2.00	2018-2022 NSP; 2018-2022 NSP Operational Plan; 2016 NACC Annual Report; MOH, REDES Report and the 2014-2015 NASA data set; COP 2015-2016-17; GF 2017-2019 Matching funds request.	No tools are used to make this distribution, but on the basis of the programmatic results obtained and the objectives pursued, a priority is made by each stakeholder to target high burden geographical areas. All of these high-impact intervention groups are still included in the internal resource budget with the exception of programs for male circumcision. The approximate percentage is unknown.

	A. The host country government does not have/use recent expenditure data or cost analysis to estimate unit costs B. The host country government uses recent expenditure data or cost analysis to estimate unit costs for (check all that apply):	12.3 Score: 2.00	Global Fund Concept Note 2017	For the GRC and the GF, costings are done on commodities unlike PEPFAR which does its costings on both commodities and services.
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? (note: full score can be achieved without checking all disaggregate boxes).	 ✓ HIV Testing ✓ Laboratory services ✓ ART ✓ PMTCT ☐ VMMC ☐ OVC Service Package ✓ Key population Interventions 			
12.4 Improving Efficiency: Has the partner country achieved any of the following efficiency improvements through actions taken within the last three years?	Check all that apply: ☐ Improved operations or interventions based on the findings of cost-effectiveness or efficiency studies ☐ Reduced overhead costs by streamlining management ☐ Lowered unit costs by reducing fragmentation, i.e. pooled procurement, resource pooling, etc. ☑ Improved procurement competition ☐ Integrated HIV/AIDS into national or subnational insurance schemes (private or public need not be within last three years) ☑ Integrated HIV into primary care services with linkages to specialist care (need not be within last three years) ☑ Integrated TB and HIV services, including ART initiation in TB ☑ treatment settings and TB screening and treatment in HIV care settings (need not be within last three years) Integrated HIV and MCH services, including ART initiated and maintained in eligible pregnant and postpartum women and in infants at maternal and child health care settings (need not be within last three years) ☐ Developed and implemented other new and more efficient models of HIV service delivery (specify in comments)	12.4 Score: 1.33	Operational Guidelines for the Implementation of Test and Treat Strategy in Cameroon; Roll-Out Plan for Option B+; "Strategie Intergree de Mise en Oeuvre des Activites sous Directives Communautaires au Cameroun 2016-2017"; Community ART Dispensation Guidelines	An example of a more efficient new strategy is Option B+. Test and Start strategy, multi-month scripting, and CBO ART dispensation has been implemented.

	A. Partner government did not pay for any ARVs using domestic resources in the previous year.	12.5 Score:	1.50	Annual Tender between MOH & CENAME 2013, 2014 & 2015; Expression of Needs 2015 between CENAME &	
12.5 ARV Benchmark prices: How do the costs of ARVs (most common first line regimen) purchased	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.			International Suppliers	
in the previous year by the partner government using domestic resources compare to international benchmark prices for that year?	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.				
(Use the "factory cost" of purchased commodities, excluding transport costs, distribution costs, etc.)	D. Average price paid for ARVs by the partner government in the previous year was 1-10% greater than the international benchmark price for that regimen.				
	E. Average price paid for ARVs by the partner government in the O previous year was below or equal to the international benchmark price for that regimen.				
Technical and Allocative Efficiencies Score: 8.83					

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN C

Domain D: Strategic Information

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

	ountry Government routinely collects, analyzes and makes available data on the HIV in HIV/AIDS epidemiological and health data include size estimates of key population DS-related mortality rates.			Data Source	Notes/Comments
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.)?	A. No HIV/AIDS general population surveys or surveillance activities have been conducted within the past 5 years B. Surveys & surveillance activities are primarily planned and implemented by external agencies, organizations or institutions C. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with substantial technical assistance from external agencies D. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with some technical assistance from external agencies E. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with minimal or no technical assistance from external agencies	13.1 Score:	0.71	Sentinel Survey reports; GTSE meeting reports; NACC Reports.	CAMPHIA is being conducted with the support of USG. DHS (Cameroon owned general survey piloted by the National Institute of Strategy) was conducted for the last time in 2011. Still, a DHS study is ongoing. Sentinel surveys were organized so far with the support of UNAIDS, and will not be financed until 2017. Some population surveys such as EDS and CAMPHIA are co-piloted and implemented by the National Institute of Statistics.
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.)?	A. No HIV/AIDS key population surveys or surveillance activities have been conducted within the past 5 years B. Surveys & surveillance activities are primarily planned and implemented by external agencies, organizations or institutions C. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with substantial technical assistance from external agencies D. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, with some technical assistance from external agencies E. Surveys & surveillance activities are planned and implemented by the host country government/other domestic institution, without minimal or no technical assistance from external agencies	13.2 Score:	0.24	IBBS 2016; NACC Reports	Key population issues are still sensitive in Cameroon, even though the government recognizes their right to access proper health and invest in service delivery improvement. Still, implementation of formal surveys is still reliant on external support.
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)	A. No HIV/AIDS general population surveys or surveillance activities have been conducted within the past 5 years B. No financing (0%) is provided by the host country government C. Minimal financing (approx. 1-9%) is provided by the host country government D. Some financing (approx. 10-49%) is provided by the host country government E. Most financing (approx. 50-89%) is provided by the host country government F. All or almost all financing (90% +) is provided by the host country government	13.3 Score:	0.83	Global Fund concept notes and project documents for the past years.	Donors, especially Global Fund is under a 80% - 20% rule of funding, allowing the government of Cameroon to bring in financial resources to support activities such as surveys and surveillance

ı				IDDS 2016	Descentage not known
	\ensuremath{O} A. No HIV/AIDS key population surveys or surveillance activities have been conducted within the past 5 years	42.45	0.40	IBBS 2016	Percentage not known
13.4 Who Finances Key Populations		13.4 Score:	0.42		
Surveys & Surveillance: To what extent does the host country government fund the	O B. No financing (0%) is provided by the host country government				
HIV/AIDS portfolio of key population epidemiological surveys and/or behavioral surveillance activities (e.g., protocol	● C. Minimal financing (approx. 1-9%) is provided by the host country government				
development, printing of paper-based tools, salaries and transportation for data collection, etc.)?	O D. Some financing (approx. 10-49%) is provided by the host country government				
(if exact or approximate percentage known, please note in Comments column)	O E. Most financing (approx. 50-89%) is provided by the host country government				
	O F. All or almost all financing (approx. 90% +) is provided by the host country government				
	Check ALL boxes that apply below. (A.) refers to prevalence data. (B.) refers to			2016 NACC annual report; the 2011	The DHS report shows the
	incidence data:	13.5 Score:		Demographic Health Survey (DHS); IBBS 2016	disaggregation of prevalence by age, sex and sub-national. Reports from other
	A. The host country government collects at least every 5 years HIV prevalence data disaggregated by:				studies (IBBS) on KPs, for example, are
	☑ Age (at coarse disaggregates)				also disaggregated by sex and age and by city but the frequency of prevalence
	✓ Age (at fine disaggregates)				data for priority populations is longer with regard to the fact that the last
	✓ Sex				SABERS study was conducted in 2011.
13.5 Comprehensiveness of Prevalence	☑ Key populations (FSW, PWID, MSM, TG, prisoners)				Moreso, the first ever HIV impact study has been running since 2017. Still, there
and Incidence Data: To what extent does the host country government collect HIV prevalence and incidence data according to	Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)				is no data on children under 15 living with HIV
relevant disaggregations, populations and geographic units?	✓ Sub-national units				
(Note: Full score possible without selecting	$\hfill B$. The host country government collects at least every 5 years HIV incidence disaggregated by:				
all disaggregates.)	Age (at coarse disaggregates)				
	☐ Age (at fine disaggregates)				
	☐ Sex				
	☐ Key populations (FSW, PWID, MSM, TG, prisoners)				
	Priority populations (AGYW, clients of sex workers, military, mobile populations, non-				
	Sub-national units				

	O A. The host country government does not collect/report viral load data or does not conduct viral load monitoring	13.6 Score:	0.48	DHIS 2, NACC data Annual Report; Activity Report of Reference Laboratories for Viral Load.	NACC collects information by age and sex, ONLY for PLHIV under ART, but does not report them through a formal system. Information on this is produced.
	B. The host country government collects/reports viral load data (answer both subsections below): B. The host country government collects/reports viral load data (answer both subsections below):				system. Information on this is produced when evaluating the national HIV cascade, especially as concerns the
	According to the following disaggregates (check ALL that apply):				outcome of the tests, but only in an
13.6 Comprehensiveness of Viral Load Data: To what extent does the host country	☑ Age				aggregated format. The reporting
government collect/report viral load data	☑ Sex				system is still embryonic and needs to be strengthened to move from paper-
according to relevant disaggregations and across all PLHIV?	Key populations (FSW, PWID, MSM, TG, prisoners)				based reporting to online E-reporting on an annual basis.
(if exact or approximate percentage known, please note in Comments column)	Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)				
known, piease note in Comments column)	For what proportion of PLHIV (select ONE of the following):				
	Less than 25%				
	☑ 25-50%				
	☐ 50-75%				
	☐ More than 75%				
				IBBS Reports on FSW and MSM 2013 and	An IBBS survey among IDUs and
	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.).	13.7 Score:	0.71	2016	transgender people is planned in the
	B. The host country government conducts (answer both subsections below):				2018-2022 programming cycle.
					SABERS study for military is in progress.
	IBBS for (check ALL that apply):				
	Female sex workers (FSW)				
	☑ Men who have sex with men (MSM)				
13.7 Comprehensiveness of Key and	☐ Transgender (TG)				
Priority Populations Data: To what extent does the host country government conduct	People who inject drugs (PWID)				
IBBS and/or size estimation studies for key and priority populations? (Note: Full score	☐ Prisoners				
possible without selecting all disaggregates.)	Priority populations (AGYW, clients of sex workers, military, mobile populations, non-injecting drug users)				
Diagramate most recent survey dates in	Size estimation studies for (check ALL that apply):				
Please note most recent survey dates in comments section.	✓ Female sex workers (FSW)				
	Men who have sex with men (MSM)				
	☐ Transgender (TG)				
	People who inject drugs (PWID)				
	Prisoners				
	Priority populations (AGYW, clients of sex workers, miliitary, mobile populations, non-injecting drug users)				

A. No governance structures, procedures or policies designed to assure surveys & surveillance data quality exist/could be documented. 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? A national surveillance unit or other entity is responsible for assuring the quality of surveys & surveillance data governance structures that assure quality of HIV/AIDS surveillance and survey data? A national surveillance and survey & surveillance data quality exist/could be documented. 13.9 Score: O.71 M&E Plan of the 2018-2022 NSP; GTSE Terms of References of the NACC and regional levels. They are in charge of data review and validation to the NACC and the MOH-DROS (Direction of Health Operational Research), a national level. In addition to the NACC and the MOH-DROS (Direction of Health Operational Research), a national approachment of the surveillance data governance structures that assure quality of HIV/AIDS surveillance and surveys & surveillance and surveys & surveillance and surveys & surveillance data governance structures that assure quality and sharing feedback with appropriate staff responsible for data collection A national validation committee exist, at exerts of References of the NACC and the MOH-DROS (Direction of Health Operational Research), a national levels. They are in charge of data review and validation to the NACC and the MOH-DROS (Direction of Health Operational Research), a national levels. They are in charge of data feel verified to the force transmitting the data at the national levels. In addition to the NACC and the MOH-DROS (Direction of Health Operational Research), a national validation committee exist, at extent of the validation to the NACC and the MOH-DROS (Direction of Health Operational Research), a national validation to the NACC and the MOH-DROS (Direction of the Police and the MOH-DROS (Direction of the All the	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)?	A. There is no national HIV surveillance and surveys strategy, or a national surveillance and surveys strategy exists but does not include specifics for HIV surveillance and surveys B. A national HIV surveillance and surveys strategy exists (or a national surveillance and surveys strategy exists and includes specifics for HIV), but the strategy does not outline a timeline for data collection for all relevant population groups C. A national HIV surveillance and surveys strategy exists (or a national surveillance and surveys strategy exists and includes specifics for HIV), and outlines a timeline for data collection for all relevant population groups	13.8 Score: 0	200.95		A national HIV/AIDS plan exist with clear deadlines, but these deadlines are not respected.
Epidemiological and Health Data Score: 5.54	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	B. The following structures, procedures or policies exist to assure quality of surveys & surveillance data (check all that apply): A national surveillance unit or other entity is responsible for assuring the quality of surveys & surveillance data A national, approved surveys & surveillance strategy is in place, which outlines standards, policies and procedures for data quality assurance Standard national procedures & protocols exist for reviewing surveys & surveillance data for quality and sharing feedback with appropriate staff responsible for data collection			TSE Terms of References of the NACC	central and regional levels. They are in charge of data review and validation before transmitting the data at the national level. In addition to the NACC and the MOH-DROS (Direction of Health Operational Research), a national review

	nt collects, tracks and analyzes and makes available financial data related to HIV/AI enditures from all financing sources, costing, and economic evaluation, efficiency a			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?	 ○ A. No tracking of public HIV/AIDS expenditures has occurred within the past 5 years B. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA), but planning and implementation is primarily led by external agencies, organizations, or institutions ○ C. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA) and planning and implementation is led by the host country government, with substantial external technical assistance ○ D. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA) and planning and implementation is led by the host country government, with some external technical assistance E. Collection of public HIV/AIDS expenditure data occurs using a standard tool (i.e. NASA, NHA), and planning and implementation is led by the host country government, with minimal or no external technical assistance 	14.1 Score:	3.33	REDES Report and the 2014-2015 NASA data set; 2016 NACC Annual Report	The Central Technical Group of the NACC plans and organizes data collection for all stakeholders with the support of the UNAIDS.
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?	 A. No HIV/AIDS expenditure tracking has occurred within the past 5 years B. HIV/AIDS expenditure data are collected (check all that apply): 	14.2 Score:	3.33	National Health Account Report; MOH, REDES Report and the 2014-2015 NASA data set	
14.3 Timeliness of Expenditure Data: To what extent are expenditure data collected in a timely way to inform program planning and budgeting decisions?	 ○ A. No HIV/AIDS expenditure data are collected ○ B. HIV/AIDS expenditure data are collected irregularly, and more than 3 years ago ⑥ C. HIV/AIDS expenditure data were collected at least once in the past 3 years ○ D. HIV/AIDS expenditure data are collected annually but represent more than one year of expenditures ○ E. HIV/AIDS expenditure data are collected annually and represent only one year of expenditures 	14.3 Score:	1.67	MOH, REDES Report and the 2014-2015 NASA data set	
	Financial/Expenditure Data Score	:	8.33		

	ly collects, analyzes and makes available HIV/AIDS service delivery data. Service deli coverage of key interventions, results against targets, and the continuum of care ar e and retention.	,		Data Source	Notes/Comments
15.1 Who Leads Collection of Service Delivery Data: To what extent is the routine collection of HIV/AIDS service delivery data institutionalized in an information system and managed and operated by the host country government?	A. No system exists for routine collection of HIV/AIDS service delivery data B. Multiple unharmonized or parallel information systems exist that are managed and operated separately by various government entities, local institutions and/or external agencies/institutions C. One information system, or a harmonized set of complementary information systems, exists and is primarily managed and operated by an external agency/institution D. One information system, or a harmonized set of complementary information systems, exists and is managed and operated by the host country government with technical assistance from external agency/institution E. One information system, or a harmonized set of complementary information systems, exists and is managed and operated by the host country government	15.1 Score:	1.00		The Central Technical Group and its Regional Technical Groups are equipped to routinely compile and analyze regional and national data without external technical support. However, they integrate very little data from the community and the private sector. Also, the use of data collection registers should be improved. Indeed, the registers exists and are well disseminated in all the eligible health facilities, but are not used or only partially in some health facilities.
15.2 Who Finances Collection of Service Delivery Data: To what extent does the	A. No routine collection of HIV/AIDS service delivery data exists	15.2 Score:		· ·	The data collection registers were printed, distributed with the support of USG funding. Others funding are based
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	O B. No financing (0%) is provided by the host country government O C. Minimal financing (approx. 1-9%) is provided by the host country government				on Global Fund financing.
paper-based tools, electronic reporting system maintenance, data quality supervision, etc.)?	D. Some financing (approx. 10-49%) is provided by the host country government E. Most financing (approx. 50-89%) is provided by the host country government				
(if exact or approximate percentage known, please note in Comments column)	O F. All or almost all financing (90% +) is provided by the host country government				

			NACC Annual Report 2016; 2014-2017 &	VMMC is not applicable to Cameroon.
	Check ALL boxes that apply below:	15.3 Score:	T	Care and Horizon Femmes participate in
	✓ A. The host country government routinely collects & reports service delivery data for:			NACC meetings and share their reports
	A. The host country government routinely contects a reports service delivery data for.			at least annually. Still, it should be noted
	✓ HIV Testing			that there is a lack of standardized and
	✓ PMTCT			harmonized system across all the country and obtention of community
	M PMICI			sites data is reliant on USG-funded CSOs.
	✓ Adult Care and Support		1	
	☑ Adult Treatment			
15.3 Comprehensiveness of Service Delivery Data: To what extent does the	✓ Pediatric Care and Support			
host country government collect HIV/AIDS	✓ Orphans and Vulnerable Children			
service delivery data by population,	✓ Voluntary Medical Male Circumcision			
program and geographic area? (Note: Full score possible without selecting all	✓ HIV Prevention		<u> </u>	
disaggregates.)	☑ AIDS-related mortality			
	☑ B. Service delivery data are being collected:			
	By key population (FSW, PWID, MSM, TG, prisoners)			
	By priority population (AGYW, clients of sex workers, military, mobile populations, non- injecting drug users)			
	☑ By age & sex			
	From all facility sites (public, private, faith-based, etc.)			
	From all community sites (public, private, faith-based, etc.)		<u> </u>	

	A. The host country government does not routinely collect/report HIV/AIDS service delivery data	15.4 Score: 0	0.89	NACC 2017 semi-annual and annual reports; DHIS 2	Since 2017, the GRC has a progress report on PMTCT every six months and, annual reports for the other services.
15.4 Timeliness of Service Delivery Data: To what extent are HIV/AIDS service delivery data collected in a timely way to inform analysis of program performance?	O B. The host country government collects & reports service delivery data annually				annual reports for the other services.
	C. The host country government collects & reports service delivery data semi-annually				
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)?	O D. The host country government collects & reports service delivery data at least quarterly				
	\ensuremath{O} A. The host country government does not routinely analyze service delivery data to measure program performance	15.5 Score: 0	0.50	NACC 2017 semi-annual and annual reports; Global Fund Quarterly Reports	The evaluation is done semi annually at national level and quarterly at regional level
	B. Service delivery data are being analyzed to measure program performance in the following ways (check all that apply):				ievei
	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				
	Continuum of care cascade for each relevant key population (FSW, PWID, MSM, TG, prisoners), including HIV testing, linkage to care, treatment, adherence and retention				
	✓ Results against targets				
	Coverage of key treatment & prevention services (ART, PMTCT, VMMC, etc.)				
	✓ Site-specific yield for HIV testing (HTC and PMTCT)				
	☐ AIDS-related mortality rates				
	☐ Variations in performance by sub-national unit				
	☐ Creation of maps to facilitate geographic analysis				
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?	O A. No governance structures, procedures or policies designed to assure service delivery data quality exist/could be documented.	15.6 Score: 0.80		NACC Annual Report 2016 NACC 2017 Regional and National Data	As concerns the standard national procedures and protocol for routine data quality checks at the point of entry, the activity is carried out on a regular basis but there is no standard protocol
	B. The following structures, procedures or policies exist to assure quality of service delivery data (check all that apply):		ı		
	$\hfill \square$ A national, approved data quality strategy is in place, which outlines standards, policies and procedures for HIV/AIDS data quality assurance			Validation Quarterly Report	
	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				
	\Box Standard national procedures & protocols exist for routine data quality checks at the point of data entry				
	Data quality reports are published and shared with relevant ministries/government entities & partner organizations				
	The host country government leads routine (at least annual) data review meetings at national & subnational levels to review data quality issues and outline improvement plans				
	Performance Data Score	- 6	5.19		

THIS CONCLUDES THE SET OF QUESTIONS ON DOMAIN D