



# National policy dashboards

of differentiated service  
delivery for HIV treatment

# About the dashboards

In response and to meet the challenges resulting from COVID-19, many countries have adapted and expanded differentiated service delivery (DSD) for HIV treatment. Around the world, national ministries of health released interim policies expanding eligibility for DSD for HIV treatment, increasing the duration of antiretroviral therapy (ART) refills and prescriptions and accelerating access to community-based models.

These dashboards were created by IAS – the International AIDS Society – to summarize key components of national DSD treatment policies, including the available policy responses to COVID-19.

The dashboards serve as a tool to compare key components of national DSD for HIV treatment policies. These key elements are: eligibility criteria for DSD for HIV treatment models; duration of ART refills; frequency of clinical consultations; integration of other health services, as well as community and group-based service delivery.

Policies change over time and the dashboards will be routinely updated. All of the referenced policies are included in the reference list. We invite feedback, comments and sharing of newer policies via [dsd@iasociety.org](mailto:dsd@iasociety.org).

# ACRONYMS

3m	Three months
6m	Six months
12m	12 months
18m	18 months
ANC	Antenatal care
ART	Antiretroviral therapy
CAGs	Community Adherence Groups
CARGs	Community-based ART Refills Groups
C-BART	Community-based ART
CCLADs	Community client-led ART delivery
CDDPs	Community drug distribution points
CHPs	Community health points
CHWs	Community health workers
COVID-19	Coronavirus Disease 2019
DRC	Democratic Republic of the Congo
DSD	Differentiated service delivery
DTG	Dolutegravir
FP	Family planning
GAAC	Community ART refills groups (Portuguese)
MCH	Maternal and child health
MMD	Multi-month dispensing
NCD	Non-communicable disease
PCAD	Peer-led community-based ART distribution
PNC	Post-natal care
PODI	Points de distribution communautaires (CDDPs in French)
RAVI6M	Ravitaillement ARV tous les six mois (6MMD in Burkina Faso)
TB	Tuberculosis
TLD	Fixed dose combination of tenofovir/lamivudine/dolutegravir
TPT	Tuberculosis preventive therapy
yrs	Years
UAG	Urban adherence group
UHEP/HEP_CAG	Urban health extension professional/health extension-managed community ART refill groups
VL	Viral load

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# TIME ON ART BEFORE ELIGIBILITY FOR DSD FOR HIV TREATMENT

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	ART start	3m on ART	6m on ART	12m on ART	18m on ART
Angola				●	
Burkina Faso				●	
Burundi				●	
Cameroon				●	
Cote D'Ivoire	● 3	●			
DRC	● 3	●		●	
Eswatini	● 3-6			●	
Ethiopia	● 3			●	
Ghana*				●	
Guinea			●		
Haiti			●		
India				●	
Kenya				●	
Laos				●	
Liberia	● 3		●		
Malawi			●		
Mozambique		●	●		
Myanmar			●		
Namibia				●	
Nepal				●	
Nigeria				●	
Papua New Guinea				●	
Rwanda				●	
Senegal				●	
Sierra Leone	● 1-3		●		
South Africa	● 2		●		
South Sudan			●		
Tanzania			●		
Togo	● 3		●		
Uganda	● 3		●		
Zambia	● 6		●		
Zimbabwe	● 3-6		●		

## Key

- National policy
- COVID-19 policy adaptation
- 1-3 1-3MM only
- 2 2MMD only
- 3 3MMD only
- 3-6 3-6MMD only
- 6 6MMD only

## References

Click on the ovals in the table to access the referenced policy.

## Notes

**Ghana:** May receive 3MMD from 6M on ART



# ELIGIBILITY FOR PREGNANT AND BREASTFEEDING WOMEN IN DSD FOR HIV TREATMENT

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	Excluded	Not specified	Limited inclusion		
			Stable before this pregnancy	Postpartum	Pregnant
Angola					
Burkina Faso					
Burundi					
Cameroon					
Cote D'Ivoire					
DRC					
Eswatini*					
Ethiopia					
Ghana*					
Guinea*					
Haiti*					
India					
Kenya					
Laos					
Liberia					
Malawi					
Mozambique*					
Myanmar					
Namibia*					
Nepal					
Nigeria					
Papua New Guinea					
Rwanda*					
Senegal					
Sierra Leone					
South Africa*					
South Sudan*					
Tanzania					
Togo					
Uganda*					
Zambia					
Zimbabwe*					

## Key

- National policy
- COVID-19 policy adaptation
- \* Only alignment of MMD and ANC/PNC visits
- 3 3MMD only

## References

Click on the ovals in the table to access the referenced policy.

## Notes

- Eswatini:** 'Non-COVID' policy: allows breastfeeding women in clubs in certain circumstances
- Ghana:** 3MMD from 6M postpartum
- Guinea:** 3MMD from 1M before birth if VL<1000; special provision for women who give birth away from home if on ART from 1st/2nd trimester
- Haiti:** From 6M postpartum
- Mozambique:** From 9M postpartum if infant is HIV negative, from 6M postpartum women are eligible for 3MMD
- Namibia:** 3MMD, but only in facility-based models
- Rwanda:** Pregnant women eligible for three monthly clinical visit with 3MMD
- South Africa:** Stable postpartum women eligible if no integrated ART/MCH care
- South Sudan:** Stable before this pregnancy: only eligible if already in a DSD model and VL<1000 in last 3M; Postpartum: Only qualify as stable after 12M on ART, and if infant is HIV negative
- Uganda:** Stable before this pregnancy: Only eligible if aligned with ANC/PNC visits; Postpartum: Only qualify as stable after 12M on ART
- Zimbabwe:** Only eligible if aligned with ANC/PNC visits



# ELIGIBILITY OF CHILDREN (0-14 YEARS) IN DSD FOR HIV TREATMENT

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	Excluded	Not specified	Included >10yrs	Included >5yrs	Included >2yrs	Included regardless of age
Angola						
Burkina Faso*						
Burundi						
Cameroon						
Cote D'Ivoire						
DRC						
Eswatini						
Ethiopia						
Ghana*						
Guinea*						
Haiti						
India						
Kenya*						
Laos						
Liberia						
Malawi*						
Mozambique*						
Myanmar						
Namibia*						
Nepal						
Nigeria						
Papua New Guinea						
Rwanda						
Senegal						
Sierra Leone*						
South Africa						
South Sudan*						
Tanzania*						
Togo						
Uganda						
Zambia						
Zimbabwe						

## Key

- National policy
- 2MMD only
- 3MMD only
- COVID-19 policy adaptation
- 2MMD only
- 3MMD only

## References

Click on the ovals in the table to access the referenced policy.

## Notes

**Burkina Faso:** If 12yrs/30kgs

**Ghana:** If on adult doses and fully disclosed

**Guinea:** If have stable caregiver in same DSD model

**Kenya:** Children and adolescents (<20 years) excluded (ineligible)

**Malawi:** excluded from 6MMD

**Mozambique:** The caregiver must be in the same DSD models as the child for those <10 years of age

**Namibia:** If have stable caregiver in same DSD model; <2yrs 3MMD at facility

**Sierra Leone:** If on adult doses

**South Sudan:** If 12M on ART



# ELIGIBILITY OF OLDER ADOLESCENTS (15-18 YEARS) IN DSD FOR HIV TREATMENT

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	Excluded	Included 15-18 years	Not specified
Angola			
Burkina Faso			
Burundi			
Cameroon			
Cote D'Ivoire			
DRC			
Eswatini*			
Ethiopia			
Ghana			
Guinea			
Haiti			
India			
Kenya*			
Laos			
Liberia			
Malawi*			
Mozambique			
Myanmar			
Namibia*			
Nepal			
Nigeria			
Papua New Guinea			
Rwanda			
Senegal			
Sierra Leone*			
South Africa			
South Sudan			
Tanzania			
Togo			
Uganda			
Zambia			
Zimbabwe			

## Key

- National policy
- 2MMD only
- 3MMD only
- COVID-19 policy adaptation
- 3MMD only

## References

Click on the ovals in the table to access the referenced policy.

## Notes

**Eswatini:** Policy in response to COVID-19 provides for teen clubs with 1MMD

**Kenya:** Must be >20 years unless with stable caregiver in DSD model

**Malawi:** Adolescents are eligible for Teen Clubs. <24 years excluded from 6MMD, unless if 18-24yrs with facility recognized treatment buddy

**Namibia:** Only 3MMD/6 monthly clinicals at facility with stable caregiver

**Sierra Leone:** Facility-based only





# REGIMENS ELIGIBLE IN DSD FOR HIV TREATMENT

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	Not specified	1 <sup>st</sup> line only	1 <sup>st</sup> & 2 <sup>nd</sup> line	All regimens
Angola	●			
Burkina Faso			●	
Burundi	●			
Cameroon	●			
Cote D'Ivoire	●			
DRC	●			
Eswatini	●		● 3	
Ethiopia*	●			●
Ghana			●	
Guinea			●	
Haiti		●		
India	●		●	
Kenya	●			
Laos	●			
Liberia	●			
Malawi*		●		
Mozambique	●			
Myanmar	●			
Namibia			●	
Nepal	●			
Nigeria	●			
Papua New Guinea	●			
Rwanda			●	
Senegal	●			
Sierra Leone	●			
South Africa				●
South Sudan			●	
Tanzania			●	
Togo	●			
Uganda			●	
Zambia	●			
Zimbabwe			●	

## Key

- National policy
- COVID-19 policy adaptation
- 3 3MMD for DTG 2nd line

## References

Click on the ovals in the table to access the referenced policy.

## Notes

**Ethiopia:** The 2020 "Implementation guide for community based differentiated ART service delivery models in Ethiopia" restricts community-based models to those on first-line regimens. The 2018 national guidance does not specify eligible regimens

**Malawi:** For 2nd line ART, monthly for 1st 6M, then 2MMD



# MAXIMUM DURATION OF ART REFILLS FOR ADULTS WITHIN DSD FOR HIV TREATMENT

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	<3MMD	3MMD	3-6MMD	6MMD
Angola		●		
Burkina Faso				●
Burundi*		●		
Cameroon		●		
Cote D'Ivoire		●	●	
DRC			●	●
Eswatini		●*	●*	
Ethiopia				●
Ghana*			●	
Guinea				●
Haiti			●	
India	●	●		
Kenya		●		
Laos			●	
Lesotho		●		
Liberia			●	●
Malawi			●	●*
Mozambique				●
Myanmar*			●	
Namibia				●*
Nepal				●
Nigeria		●		
Papua New Guinea			●	
Rwanda			●	
Senegal			●	
Sierra Leone		●	●	
South Africa*	●	●		
South Sudan		●	●	
Tanzania*			●	
Togo			●	
Uganda				●
Zambia				●
Zimbabwe*		●	●	

## Key

- National policy
- \* Duration dependent on model
- COVID-19 policy adaptation
- \* Duration dependent on model

## References

Click on the ovals in the table to access the referenced policy.

## Notes

**Burundi:** Implementation plan differs with 3-6MMD

**Ghana:** 6MMD for facility-based individual DSD models where supply chain allows

**Myanmar:** Graduation to 6MMD from 12 months on ART

**South Africa:** 3MMD encouraged for TLD regimen in COVID policy

**Tanzania:** 3MMD graduating to 6MMD

**Zimbabwe:** 6MMD for mobile populations (National policy)



# DSD ART REFILL LENGTH BY AGE GROUP

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	Not Specified	Excluded	<3MMD	3MMD	3-6MMD	6MMD
Angola	2 5 10			A		
Burkina Faso*		2 5				10 A
Burundi*		2 5		10 A		
Cameroon		2 5 10		A		
Cote D'Ivoire	2 5 10			2 5 10 A	A	
DRC*		2 5			10 A	10 A
Eswatini*		2 5 10		A 2 5 10	A	
Ethiopia*				2 5 10		A
Ghana*				2 5 10	A 10	
Guinea*						2 5 10 A
Haiti	2 5 10				A	
India			2 5 10	A		
Kenya*				2 5 10 A		
Laos		2 5 10			A	
Lesotho*					2 5 10 A	
Liberia		2 5 10		2 5 10		A
Malawi*		2 5 10			A	5 10 A
Mozambique*				2 5 10		A
Myanmar*	2 5 10				A	
Namibia*						2 5 10 A
Nepal	2 5 10					A
Nigeria		2 5 10		A		
Papua New Guinea		2 5 10			A	
Rwanda				2 5 10	A	
Senegal	2 5 10				A	
Sierra Leone*		2		10 A	A	
South Africa		2		5 10 A		
South Sudan*				2 5 10 A	A	
Tanzania*		2		10 A	A	
Togo		2 5			10 A	
Uganda*				2 5 10		A
Zambia		2		2 5		10 A
Zimbabwe*				2 5 10 A	2 5 10 A	

## Key

- 2 Policy for 2-5 years (younger child)
  - 5 Policy for 5-10 years (child)
  - 10 Policy for 10-19 years (adolescent)
  - A Policy for >19 years (adults, excluding people who are pregnant or breastfeeding)
- National policy  
■ Interim COVID-19 policy

## References

Click on the ovals in the table to access the referenced policy.

## Notes

- Burkina Faso:** >12 years qualify for adult refill duration (6MMD)
- Burundi:** Implementation plan differs with 3-6MMD
- DRC:** >15 years qualify for adult refill duration (3-6MMD normal policy, 6MMD COVID policy)
- Eswatini:** Refill duration dependent on model for both latest national and COVID policy
- Ethiopia:** COVID policy allows <15 years to qualify for 3MMD. Latest national policy allows all stable patients to receive 6MMD (assumed includes >15 years)
- Ghana:** 6MMD for facility-based individual DSD models where supply chain allows for those on adult doses (must be fully disclosed if <19 years)
- Guinea:** Children and adolescents eligible for 6MMD if receiving with caregiver and on ART >6 months, or >15 years if alone
- Kenya:** Children/adolescents eligible for DSD/MMD if caregivers are stable
- Lesotho:** Stable patients eligible for 3-6MMD, but age range not specified
- Malawi:** Duration is model dependent in COVID policy; age criteria not given for COVID policy, but must be >20kg
- Mozambique:** 2-9 years eligible if caregiver in same DSD model
- Myanmar:** 3-6MMD graduating to 6MMD at 12 months on ART
- Namibia:** Duration dependent on model, <19 years at discretion of clinician
- Sierra Leone:** 5-10-years eligible if stable on adult doses
- South Sudan:** Children and adolescents eligible once on ART for 12 months (same regimen for 3 months). COVID policy doesn't specify age but NCD and >50 years prioritized
- Tanzania:** 3MMD graduating to 6MMD for adults
- Uganda:** 6MMD can be considered for "high-risk" adults, where frequent attendance could compromise adherence
- Zimbabwe:** Latest national policy: 6MMD for mobile populations



# FREQUENCY OF CLINICAL CONSULTATIONS AMONG THOSE IN DSD FOR HIV TREATMENT

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	3-monthly	3-6-monthly	6-monthly	6-12-monthly	Annual
Angola					●
Burkina Faso*					●
Burundi		●			
Cameroon	●				
Cote D'Ivoire			●		
DRC				●	
Eswatini			●		
Ethiopia			●		
Ghana*			●		
Guinea*					●
Haiti*			●		
India	●				
Kenya			●		
Laos		●			
Liberia			●		
Malawi			●		
Mozambique*			●		
Myanmar		●			
Namibia*					●
Nepal			●		
Nigeria	●				
Papua New Guinea			●		
Rwanda*			●		
Senegal		●			
Sierra Leone			●		
South Africa*				●	●
South Sudan			●		
Tanzania*			●		
Togo			●		
Uganda*			●		
Zambia			●		
Zimbabwe*					●

## Key

- National policy
- COVID-19 policy adaptation

## References

Click on the ovals in the table to access the referenced policy.

## Notes

**Burkina Faso:** 6 monthly consultations for first DSD year then annual

**Ghana:** 3 monthly consultations for children >2 years until on adult ART doses

**Guinea:** 6 monthly consultations from 6-12M then annual

**Haiti:** 3 monthly telephone check-up

**Mozambique:** 3 monthly if 2-9 yrs, on IPT or lactating

**Namibia:** 6-month ART prescriptions

**Rwanda:** 3 monthly clinical consultations for children, adolescents and pregnant women

**South Africa:** 6-month ART prescriptions

**Tanzania:** Annual consultations for migrant populations

**Uganda:** 3 monthly consultations for children >2 yrs and adolescents (10-19yrs)

**Zimbabwe:** 6 monthly consultations if viral load testing not available /Adolescents 6 monthly/ Children >2 years 3 monthly



# INTEGRATION OF TB PREVENTIVE THERAPY (TPT) WITHIN DSD FOR HIV TREATMENT MODELS

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	Not specified	Clients on TPT excluded	Alignment of clinic visit for TPT and HIV	TPT refills MMD with ART refills	TPT integrated with DSD for HIV treatment
Angola	●				
Burkina Faso*					●
Burundi*		●			
Cameroon*		●			
Cote D'Ivoire*	●			●	
DRC	●				
Eswatini*					●
Ethiopia	●			●	
Ghana*			●		
Guinea	●				
Haiti	●				
India	●			●	
Kenya*		●			
Laos	●				
Lesotho	●			●	
Liberia	●				
Malawi*		●		●	
Mozambique*					●
Myanmar	●				
Namibia	●				
Nepal	●				
Nigeria*		●			
Papua New Guinea	●				
Rwanda	●				
Senegal	●				
Sierra Leone	●				
South Africa*	●				
South Sudan	●				
Tanzania*		●		●	
Togo	●				
Uganda*					●
Zambia*	●				
Zimbabwe	●				

## Key

- National policy
- Interim COVID-19 policy

## References

Click on the ovals in the table to access the referenced policy.

## Notes

**Burkina Faso:** TPT provided for 6 months within RAVI6M DSD model

**Burundi:** DSD policy excludes patients on TPT. However, implementation plan contradicts the DSD policy by providing 3MMD for TPT with ART refills

**Cameroon:** TPT must be completed to qualify for DSD

**Cote D'Ivoire:** Interim COVID-19 policy: 3MMD TPT with ART refills

**Eswatini:** TPT refills with ART refills in all DSD models

**Ghana:** TPT prescribed monthly for first 2 months, thereafter 2 monthly with ART refill visit alignment if possible

**Kenya:** TPT must be completed to qualify for DSD

**Malawi:** TPT to be completed to qualify for 6MMD DSD. Does allow for 6MMD of TPT with ART refills to support TPT catch up

**Mozambique:** TPT integrated within facility-based 3MMD DSD model ("Fluxo Rapido")

**Nigeria:** Monthly TPT refills

**South Africa:** TPT not addressed in DSD policy. Draft (2019) revised TPT guidelines fully integrate TPT into DSD for HIV treatment models

**Tanzania:** ART patient on TPT considered unstable and ineligible for DSD. COVID-19 policy supports 3MMD for TPT with ART refills

**Uganda:** 3MMD TPT in facility and community DSD models

**Zambia:** TPT is separate from ART schedule and not specified in relation to DSD models



# INTEGRATION OF NON-COMMUNICABLE DISEASE REFILLS WITHIN DSD FOR HIV TREATMENT MODELS

Version: 20 January 2022  
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	Not specified	Clients on NCD treatment excluded	Alignment of clinic visit for NCD and HIV	NCD refills MMD with ART refills	NCD treatment integrated with DSD for HIV treatment
Angola	●				
Burkina Faso	●				
Burundi	●				
Cameroon	●				
Cote D'Ivoire	●				
DRC	●				
Eswatini	●				
Ethiopia		●			
Ghana*					●
Guinea	●				
Haiti	●				
India	●				
Kenya	●				
Laos	●				
Lesotho	●				
Liberia	●				
Malawi	●				
Mozambique*	●			●	
Namibia	●				
Nepal	●				
Nigeria	●				
Papua New Guinea	●				
Rwanda	●				
Senegal	●				
Sierra Leone	●				
South Africa*					●
South Sudan	●				
Tanzania	●				
Togo	●				
Uganda*				● ●	
Zambia	●				
Zimbabwe*					●

## Key

- National policy
- Interim COVID-19 policy

## References

Click on the ovals in the table to access the referenced policy.

## Notes

**Ghana:** NCD treatment to be provided through same DSD for HIV treatment models for the same duration refill if available

**Mozambique:** The interim COVID-19 policy states that where possible, NCD treatment must be integrated with ART refills (3MMD)

**South Africa:** NCD (hypertension and diabetes treatment) fully integrated into DSD for HIV treatment models with same refill duration

**Uganda:** Those with other chronic co-morbidities (hypertension, diabetes, cardiac diseases, and renal diseases) can be considered established on treatment if their co-morbidities are controlled. COVID-19 policy enables alignment of NCD (diabetes and hypertension) treatment and ART refill durations

**Zimbabwe:** Clinical and NCD treatment refills aligned with DSD in normal policy, COVID-19 policy notes that clients with diabetes, cancer, hypertension and other cardiovascular conditions should be prioritized for MMD



# INTEGRATION OF FAMILY PLANNING WITHIN DSD FOR HIV TREATMENT MODELS

	Not specified	Alignment of clinic visit for FP and HIV	Some FP commodities MMD with ART refills	Some FP commodities integrated into specific models of DSD for HIV treatment
Angola	●			
Burkina Faso	●			
Burundi	●			
Cameroon	●			
Cote D'Ivoire	●			
DRC	●			
Eswatini*		●	●	
Ethiopia*	●		●	
Ghana*		●		
Guinea	●			
Haiti	●			
India	●			
Kenya*				●
Laos	●			
Lesotho	●			
Liberia	●			
Malawi	●			
Mozambique*				●
Namibia	●			
Nepal	●			
Nigeria	●			
Papua New Guinea	●			
Rwanda	●			
Senegal	●			
Sierra Leone	●			
South Africa	●			
South Sudan	●			
Tanzania	●			
Togo	●			
Uganda*				●
Zambia	●			
Zimbabwe*				●

## Key

- National policy
- Interim COVID-19 policy

## References

Click on the ovals in the table to access the referenced policy.

## Notes

**Eswatini:** FP included in clinical consultation for all models; oral contraceptive refills provided for same duration as ART refills in COVID policy

**Ethiopia:** Oral contraceptive refills provided for same duration as ART refills in COVID policy

**Ghana:** Injectable contraceptive aligned with ART refills

**Kenya:** FP commodities provided within facility-based and healthcare workers led community-based HIV treatment models

**Mozambique:** In the one-stop-shop models (maternal and child health and youth-friendly services) some family planning commodities are integrated into DSD for HIV treatment.

**Uganda:** FP commodities provided within community-based HIV treatment models (CDDPs and CCLADs)

**Zimbabwe:** FP commodities provided within facility-based adolescent HIV treatment models



# GROUP MODELS OF DSD FOR HIV TREATMENT

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	Not specified*	No group model*	Facility-based group model endorsed	Community-based group model endorsed
Angola	●			
Burkina Faso*		●		
Burundi*				●
Cameroon	●			
Cote D'Ivoire	●			
Dominican Republic	●			
DRC*			●	●
Eswatini*			●	●
Ethiopia				●
Ghana			●	
Guinea		●		
Haiti*	●			
India	●			
Kenya*				●
Laos*	●			
Lesotho*				●
Liberia	●			
Malawi	●			
Mozambique*			●	●
Myanmar*		●		
Namibia*			●	●
Nepal	●			
Nigeria	●			
Papua New Guinea		●		
Rwanda		●		
Senegal	●			
Sierra Leone*		●		
South Africa*			●	●
South Sudan*			●	●
Tanzania*			●	
Togo	●			
Uganda*			●	●
Zambia*			●	●
Zimbabwe*			●	●

## Key

● National policy

## References

Click on the ovals in the table to access the referenced policy.

## Notes

'Not specified' applies to countries that do not specify any group or individual DSD models, 'No group model' applies to countries that specify individual, but not group DSD models, or which explicitly exclude group DSD models.

**Angola:** Community ART groups (acronym is GAACs in Portuguese) are mentioned, but not specifically endorsed

**Burkina Faso:** Support groups available for clients accessing six monthly facility-based refills (RAVIóm)

**Burundi:** Points de distribution communautaires (PODI) facilitator distributes 3MMD ART to support groups of 5-30 people

**DRC:** Three monthly facility-based adherence clubs and monthly Community Adherence Groups (CAGs)

**Eswatini:** Facility-based adherence clubs and CAGs

**Ethiopia:** Urban health extension professional/health extension-managed community ART refill groups (UHEP/HEP\_CAG) and peer-led community-based ART distribution model (PCAD) endorsed in addition to facility-based family ART refills.

**Ghana:** Facility-based ART refill groups

**Haiti:** Mentions that 6MMD can be integrated into community support groups and CAGs, although no detail on models is offered

**Kenya:** CAGs

**Laos:** Adherence clubs are mentioned as potentially beneficial, but not specifically endorsed

**Lesotho:** CAGs

**Mozambique:** Facility-based teen and viraemic clubs, community-based support and adherence groups (GAACs),

**Myanmar:** Facility-based patient support meetings endorsed, although not specified whether this integrates with ART provision

**Namibia:** Facility-based ART adherence clubs and CAGs

**Sierra Leone:** No group models detailed for general population, but does endorse facility-based ART refill groups for adolescents

**South Africa:** Facility- and community-based adherence clubs

**South Sudan:** Facility-based club refills and community-based ART refill groups (CARGs)

**Tanzania:** Facility-based group refills including counselling (e.g., teen or youth clubs)

**Uganda:** Facility-based groups and Community Client Led ART Delivery (CCLADs)

**Zambia:** Facility-based Urban Adherence Groups (UAGs) and CAGs

**Zimbabwe:** Facility-based group refills (catering for various specific and general populations) and CARGs





# COMMUNITY MODELS OF DSD FOR HIV TREATMENT

Version: 20 January 2022  
[www.differentiatedservicedelivery.org](http://www.differentiatedservicedelivery.org)

	Not specified	Only facility-based DSD models endorsed	Facility and community-based DSD models endorsed
Angola	●		
Burkina Faso*			●
Burundi*			●
Cameroon*	●		
Cote D'Ivoire*	●		●
Dominican Republic	●		
DRC*			●
Eswatini*			●
Ethiopia*			● ●
Ghana*			●
Guinea			●
Haiti*			●
India*	●		●
Kenya*			●
Laos*	●		
Lesotho*			●
Liberia	●		
Malawi*			●
Mozambique*			●
Myanmar		●	
Namibia*			●
Nepal*			●
Nigeria*			●
Papua New Guinea*			●
Rwanda		●	
Senegal*			●
Sierra Leone*			●
South Africa*			●
South Sudan*			●
Tanzania*			●
Togo	●		
Uganda*			●
Zambia*			●
Zimbabwe*			●

## Key

- National policy
- Interim COVID-19 policy

## References

Click on the ovals in the table to access the referenced policy.

## Notes

- Burkina Faso:** 6MMD at both facility and community level
- Burundi:** Community models are 3MMD community groups managed by facilitator collecting ART from facility (called PODI)
- Cameroon:** Separate policy for community-based organizations to dispense ART
- Cote D'Ivoire:** Covid-19 policy introduced home delivery of ART for those over 60 years and with co-morbidities
- DRC:** Community-based models are PODI (3MMD) and community adherence groups (CAGs) (1MMD)
- Eswatini:** Community outreach model and CAGs; KP specific community models: Fast track at outreach mobile model and KP Community ART groups serviced by mobile outreach (not clinic) and KP clubs at mobile outreach
- Ethiopia:** Urban health extension professional/health extension-managed community ART refill groups (UHEP/HEP\_CAG) and peer-led community-based ART distribution model (PCAD) endorsed. COVID-19 policy introduced home delivery of ART.
- Ghana:** Community-based models are community health points (CHPs), drop-in centers and community pharmacy refills. Home delivery of ART is also permitted during routine home visits by Community Health Officers or peer supporters.
- Guinea:** After 12 months in the model, the 6MMD can be moved to community-based refills (with an annual clinical consultation)
- Haiti:** 6MMD model can be integrated into community-based models including home delivery, support groups and CAGs
- India:** COVID-19 policy introduced community-based models for ART refills including home delivery/peer networks
- Kenya:** Community-based models including home delivery via community health workers (CHWs) and CAGs
- Laos:** Community-based models endorsed but not detailed in policy
- Lesotho:** Community-based model is CAGs
- Malawi:** Models include Teen Clubs, mobile clinics like ART-provider managed Community ART Groups, drop-in centres, and pharmacy fast-track refills
- Mozambique:** Community-based models include mobile outreach (called Mobile Brigades) and CAGs (acronym in Portuguese is GAACs)
- Namibia:** Community-based models include comprehensive community-based health services (old C-BART/outreach), CAGs, community-based, client-led distribution groups
- Nepal:** Community-based model is community ART centres
- Nigeria:** Community-based models endorsed but not detailed in policy
- Papua New Guinea:** Community-based models include individual refill model using CHWs, pharmacy dispensers or peer-led provided trained
- Senegal:** Community models endorsed but not detailed in policy
- Sierra Leone:** Community-based models include community ART refill collection points and drop-in centres
- South Africa:** Community-based models include external pick-up points (including private pharmacies/containers, lockers, community pick-up points) and community-based adherence clubs
- South Sudan:** Community-based models include outreach and community ART refill groups
- Tanzania:** Community-based model is mobile outreach services
- Uganda:** Community-based models include community drug distribution points (CDDPs) and community client-led ART delivery (CCLAD)
- Zambia:** Community-based models include health post dispensation, home delivery, community based pick-up, CAGs and Urban Adherence Groups (UAGs); Covid-19 policy mentions community based pick-up and home delivery
- Zimbabwe:** Community-based model is community adherence refill groups (CARGs)

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