

National Center for HIV/AIDS, Dermatology and STDs (NCHADS)

របាយការណ៍ប្រចាំត្រីមាស ស្តីពីការគ្រប់គ្រងករណីអេដស៍សកម្ម ប្រចាំត្រីមាសទី ៣ ឆ្នាំ ២០២១

B-IACM Quarterly Report, Q3, 2021

I. Introduction:

B-IACM has been a cornerstone strategy for the national HIV program. With the objective of B-IACM to leverage existing strategies and approaches for case detection, immediate ART enrolment and retention in HIV care to achieve the global 95-95-95 targets by 2025.

B-IACM was initiated in 2014 in Siem Reap and Battambang provinces and scaled up to 25 provinces (56 operational districts) by September, 2020.

The Group of Champoin(GoC), has play very important role in coordinating and networking for implementation of Boostsed Integrated Active Case Management.(B-IACM) As the member of GoC, the Case Management Coordinator (CMC) and Case Management Assistant (CMA), have actively work in routine for collecting data and record in database.

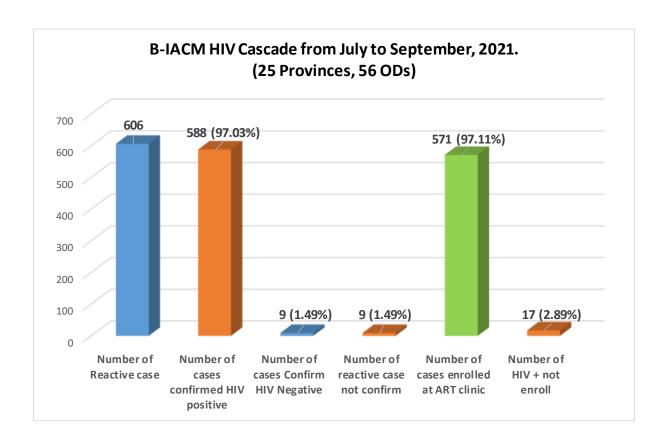
II. B-IACM Coverage.

The B-IACM coverage ar in 25 provinces (56 ODs) as September, 2021

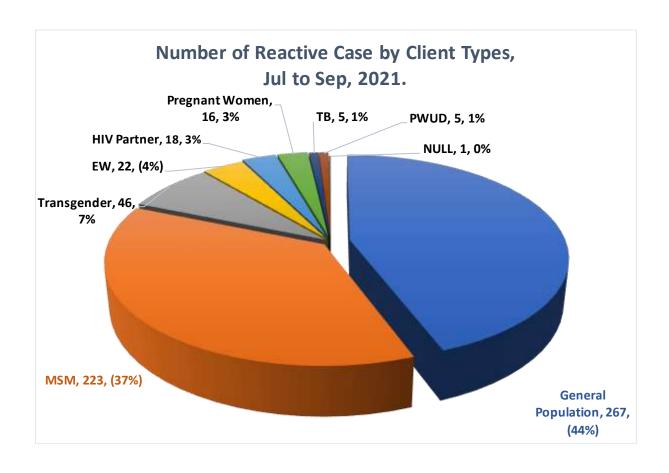


III. Program Achievement.

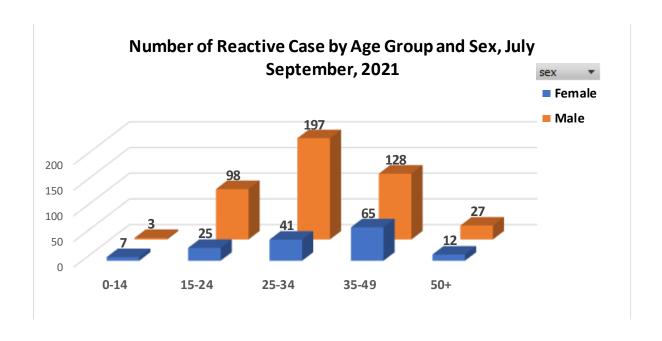
The B-IACM HIV cascade of quarter 3 from July to September, 2021. Based on data send by CMCs, (Case Management Coordinator), CMAs, (Case Management Assistant) from 25 provinces (56 ODs), There were 606 of new HIV cases detected (new reactive cases) during this quarterly report covering period from from 1 July to 30 September). Among those reactive cases came for the confirmatory test with positive result at VCCT were 588 (97,03%). There were 571 (97,11%) HIV patients enrolled at ART services.



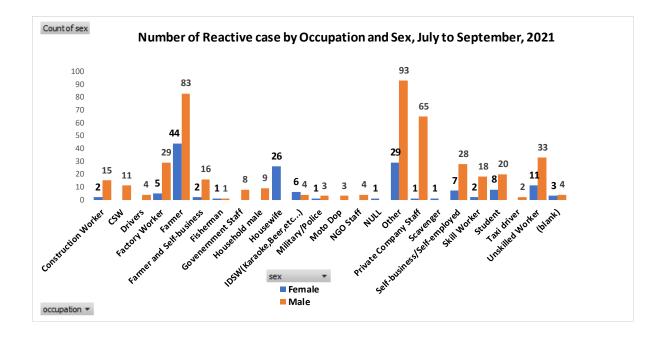
The chart below is the Reactive Cases classified by Client Type and Sex. The among of 606 with a reactive result, of 44% (N= 267) were a general population, follow by MSM is 37% (N= 223) followed by TG: 7% (N= 46), Entertainment Worker: 4% (N= 22) HIV partners: 3% (N= 18), Pregnant Woman: 3% (N=16), , TB patient: 1% (N= 5), and PWUP: 1% (N= 5).



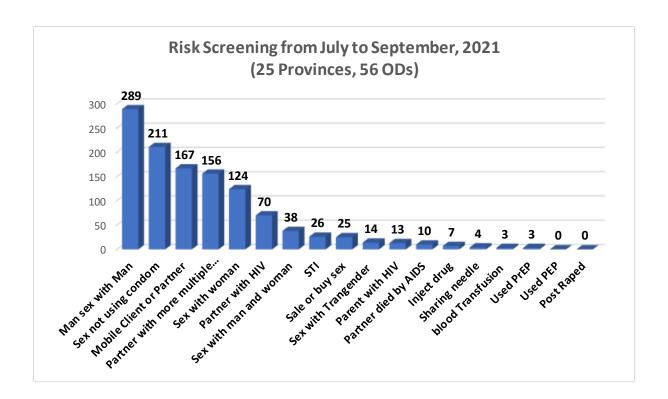
The chart below shows the number of HIV Reactive Case classified by group of age, from 0-14, 15-24, 25-34, 35-49 and 50 plus. from July – September, 2021 in 25 provinces.(56 ODs)



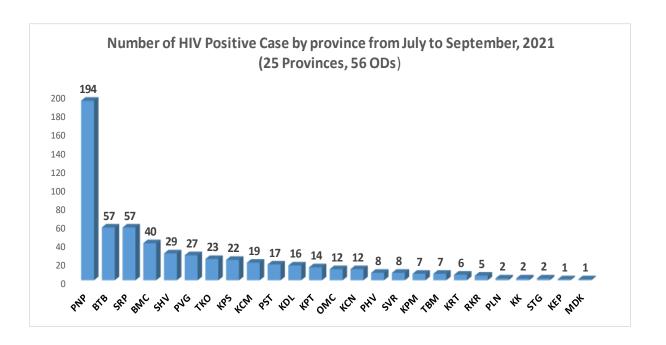
The two charts belows show the number of Reactive cases by Occubation, Sex and Risk Screening, July – September, 2021, 25 Provinces. (56 OD).



The Among the risk Screening of reactive group, we found that clients have experienced with risk behavior on MSM, Sex not using condom, mobile of their own and or their partners and their partner have more multiple partners, experienced sex with women were among the top risk of risk behavior screening.



The chart shows the number of HIV positive case among the 25 provinces, (56 ODs) from July to September 2021. The Phnom Penh was the highest number of HIV positive, following by Battambang, Siem Reap, Banteay Meanchey, et and Kep and Mondulkiri is only one HIV positive case.



Trainings:

The 4 Refresher Training on B-IACM Database Refresher Training to update B-IACM Database Tools have been conducted in the following in PHD Kampong Speu and PHD Kampong Cham. The trainings were separated with small participants to follow the instruction on MoH prevention the Covit 19.

- 30-31/08/2021 PHD Kampong Speu, 20 Participants from 08 ODs in 03 provinces. (Phnom Penh, Kampong Spue and Kampong Chhnang)
- 02-03/09/2021, PHD Kampong Speu, 20 Participants from 12 ODs in 05 provinces. (Takeo, Kampot, Kep and Sihanouk Ville)
- 20-21/09/2021, PHD Kampong Cham, 20 Participants from 11 ODs in 05 provinces. (Kampong Cham, Tbong Khmum, Kampong Thom, Kratie and Prey Veng).
- 22-23/09/2021, PHD Kampong Cham, 22 Participants from 13 ODs in 06 provinces. (Stung Treng, Svay Rieng, Rattanakiri, Mondulkiri, Preah Vihear and Banteay Meanchey)

IV. Chanllenges.

Although all activities have been implemented and achieved in this quarter, some issues have hampered the implementation as indicated in the following:

- The B-IACM has been scaling up covering the national wide in 25 provinces with 56 ODs, but GFATM grant 2021-2023 did not approved for B-IACM/P4R activities.
- Most of healthcare workers are deploying to work on COVID-19 outbreak, especially during the period of community spread started February 20, 2021 and some provinces were lockdown it impact for Implementation of B-IACM.
- The Workshop on reviewing on progress of ACM implementation, was plan to had been postponed because of 20 Feb Covid 19 in Community.
- Some of OD sites, the computers are old which it is run slow and do not support with new version of B-IACM Data base

∨. **Moving forward**.

The B-IACM Team will be ongoing to provide technical support as indicated in the following:

- Provide technical support to selected ODs especially new sites. sites (Kep, Kratie, Stung Treng, Rattanakiri and Mondulkiri) and low performance.
- Provide technical support and coordination work with Group of Champion (GoC) for effectively coordinating on B-IACM Implementation.
- Provide ongoing on-site coaching by field trips, phone call or online to CMCs, CMAs (new and old) on how to perform data entry correctedly.

- Conduct the Refresher training on B-IACM database and tool
- To organize the workshop to review and Interlink of ACM and CQI approach. The workshop on reviewing on progress of ACM implementation and interlink CQI approach to monitor the HIV cascades for GP and KPs.

Date 26 October 2021 Seen and Approved Checked by Verified by Prepared by Dr. Ly Penhsun Dr. Ngauv Bora Dr. Kaeoun Chetra Mr.KONG Udom Director of NCHADS. Head of Technical Deputy Head of B-IACM National Bureau Technical Bureau Coodinator

National Center for HIV/AIDS, Dermatology and STD

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(B-IACM Quarterly report)

| Quarter: | | 3 | | | Year: | | 2021 | | |
|----------|----------------|---------------|----------------------------|---|--------------------------------------|-------------------------------------|--|-------------------------------|--|
| Ns | Province | OD Name | Indicators | | | | | | |
| | | | Number of Reactive case | Number of cases confirmed HIV positive | Number of cases Confirm HIV Negative | Number of reactive case not confirm | Number of cases enrolled at ART clinic | Number of HIV + not enroll | |
| 1 | Battambang | Battambang | 42 | 39 | 1 | 2 | 36 | 3 | |
| 2 | | Sangke | 1 | 1 | 0 | 0 | 1 | 0 | |
| 3 | | Mongressey | 3 | 3 | 0 | 0 | 3 | 0 | |
| 4 | | Thmor Kol | 11 | 10 | 1 | 0 | 10 | 0 | |
| 5 | | Sampov Loun | 6 | 4 | 0 | 2 | 3 | 1 | |
| | | Total | 63 | 57 | 2 | 4 | 53 | 4 | |
| 6 | | Kampong Cham | 11 | 11 | 0 | 0 | 11 | 0 | |
| 7 | | Choeung Prey | 3 | 3 | 0 | 0 | 3 | 0 | |
| 8 | Kampong Cham | Chamka Leu | 1 | 1 | 0 | 0 | 1 | 0 | |
| 9 | | Srey Santhor | 4 | 4 | 0 | 0 | 3 | 1 | |
| | | Total | 19 | 19 | 0 | 0 | 18 | 1 | |
| 10 | Pailin | Pailin | 2 | 2 | 0 | 0 | 2 | 0 | |
| | | Total | 2 | 2 | 0 | 0 | 2 | 0 | |
| 11 | Siem Reap | Siem Reap&AKC | 58 | 53 | 3 | 2 | 52 | 1 | |
| 12 | | South Nikom | 2 | 2 | 0 | 0 | 1 | 1 | |
| 13 | | Kralanh | 2 | 2 | 0 | 0 | 2 | 0 | |
| | | Total | 62 | 57 | 3 | 2 | 55 | 2 | |
| 14 | Oddor Meanchey | Samrong | 5 | 5 | 0 | 0 | 3 | 2 | |
| 15 | | Anlong Veng | 7 | 7 | 0 | 0 | 7 | 0 | |

| | Total | 12 | 12 | 0 | 0 | 10 | 2 |
|--------------------|-----------------|-----|-----|---|---|-----|---|
| 16 | Chaktomok | 87 | 86 | 0 | 1 | 83 | 3 |
| 17 | Pursenchey | 17 | 17 | 0 | 0 | 17 | 0 |
| 18 Phnom Penh | Mekong | 67 | 66 | 1 | 0 | 65 | 1 |
| 19 Phnom Penn | Dangkor | 3 | 3 | 0 | 0 | 3 | 0 |
| 20 | Bassac | 22 | 22 | 0 | 0 | 22 | 0 |
| | Total | 196 | 194 | 1 | 1 | 190 | 4 |
| 21 | Mongkul borey | 31 | 30 | 1 | 0 | 29 | 1 |
| 22 | Poi Pet | 8 | 7, | 0 | 1 | 7 | 0 |
| 23 Banteaymeanchey | Thmor Pouk | 1 | 1 | 0 | 0 | 1 | 0 |
| 24 | Phrehnet Phreah | 2 | 2 | 0 | 0 | 2 | 0 |
| | Total | 42 | 40 | 1 | 1 | 39 | 1 |
| 25 Durent | Sampov Meas | 17 | 17 | 0 | 0 | 17 | 0 |
| Pursat | Total | 17 | 17 | 0 | 0 | 17 | 0 |
| 26 Sihanouk Ville | Sihanouk | 32 | 29 | 2 | 1 | 29 | 0 |
| Sinanouk ville | Total | 32 | 29 | 2 | 1 | 29 | 0 |
| 27 | Kampong Thom | 7 | 7 | 0 | 0 | 7 | 0 |
| 28 Kampong Thom | Baray | 0 | 0 | 0 | 0 | 0 | 0 |
| | Total | 7 | 7 | 0 | 0 | 7 | 0 |
| 29 | Kampong Speu | 16 | 16 | 0 | 0 | 16 | 0 |
| 30 | Kong Pisey | 2 | 2 | 0 | 0 | 2 | 0 |
| Kampong Speu | Odong | 4 | 4 | 0 | 0 | 4 | 0 |
| | Total | 22 | 22 | 0 | 0 | 22 | 0 |
| 32 | Kampot | 7 | 7 | 0 | 0 | 7 | 0 |
| 33 Kampot | Kampong Trach | 7 | 7 | 0 | 0 | 7 | 0 |
| | Total | 14 | 14 | 0 | 0 | 14 | 0 |
| 34 | Daunkeo | 15 | 15 | 0 | 0 | 13 | 2 |
| 35 | Kirivong | 2 | 2 | 0 | 0 | 2 | 0 |
| 36 Takeo | Angrokar | 5 | 5 | 0 | 0 | 5 | 0 |
| 37 | Preykabas | 1 | 1 | 0 | 0 | 1 | 0 |
| | Total | 23 | 23 | 0 | 0 | 21 | 2 |
| 38 | Smach Mean Chey | 2 | 2 | 0 | 0 | 2 | 0 |
| 39 Koh Kong | Sre Ambel | 0 | 0 | 0 | 0 | 0 | 0 |
| | Total | 2 | 2 | 0 | 0 | 2 | 0 |
| 40 | Kien Svay | 2 | 2 | 0 | 0 | 2 | 0 |
| 41 Vandal | Koh Thom | 3 | 3 | 0 | 0 | 3 | 0 |
| 42 Kandal | Cheay Chumneah | 11 | 11 | 0 | 0 | 11 | 0 |

| | | | | 97.03 % | 1.49 % | 1.49 % | 97.11 % | 2.89 % |
|----|--|-------------------|-----|---------|--------|--------|---------|--------|
| | 911 | Total | 606 | 588 | 9 | 9 | 571 | 17 |
| | Marallakiii | Total | 5 | 5 | 0 | 0 | 5 | 0 |
| 6 | Ratanakiri | OD Ratanakiri | 5 | 5 | 0 | 0 | 5 | 0 |
| | Mondulkiri | Total | 1 | 1 | 0 | 0 | 1 | 0 |
| 5 | Stung Treng Mondulkiri | OD Mondulkiri | 1 | 1 | 0 | 0 | 1 | 0 |
| | | Total | 2 | 2 | 0 | 0 | 2 | 0 |
| 4 | Kratie | OD Stung Treng | 2 | 2 | 0 | 0 | 2 | 0 |
| | | Total | 6 | 6 | 0 | 0 | 6 | 0 |
| 3 | Kep | OD Kratie | 6 | 6 | 0 | 0 | 6 | 0 |
| | | Total | 1 | 1 | 0 | 0 | 1 | 0 |
| 2 | Prey Veng | OD Kep | 1 | 1 | 0 | 0 | 1 | 0 |
| | | Total | 27 | 27 | 0 | 0 | 27 | 0 |
| 1 | | OD Peam Ror | 10 | 10 | 0 | 0 | 10 | 0 |
| 0 | | OD Pea Reang | 1 | 1 | 0 | 0 | 1 | 0 |
| 9 | - 10270000 - 021000000000000000000000000000000 | OD Prey Veng | 16 | 16 | 0 | 0 | 16 | 0 |
| | | Total | 7 | 7 | 0 | 0 | 7 | 0 |
| 8 | Tbong Khmum | OD Memut | 1 | 1 | 0 | 0 | 1 | 0 |
| 7 | Svay Rieng | OD Suang | 6 | 6 | 0 | 0 | 6 | 0 |
| | | Total | 8 | 8 | 0 | 0 | 7 | 1 |
| 46 | | OD RomeasHek | 4 | 4 | 0 | 0 | 4 | 0 |
| 5 | | OD Svay Rieng | 4 | 4 | 0 | 0 | 3 | 1 |
| 4 | Preah Vihear | Total | 8 | 8 | 0 | 0 | 8 | 0 |
| 4 | | OD Theng Meanchey | 8 | 8 | 0 | 0 | 8 | 0 |
| 3 | Kampong Chhnang | Total | 12 | 12 | 0 | 0 | 12 | 0 |
| 3 | | OD Kg Chhnang | 12 | 12 | 0 | 0 | 12 | 0 |
| | | Total | 16 | 16 | 0 | 0 | 16 | 0 |

Phnom Penh 25 October, 2021

Seen and Approved by: NCHADS Director

Checked by: Chief of Technical Bureau

Verified by: Vice Chief of Technical Bureau

Prepared by: **B-IACM Team**

Dr. Ngauv Bora

Dr. Kaoeun Chetra

Mr. LY Sokny