



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

**របាយការណ៍ប្រចាំត្រីមាស  
ស្តីពីការគ្រប់គ្រងករណីអេដស៍សកម្ម  
ប្រចាំត្រីមាសទី ៤ ឆ្នាំ ២០២១**

**B-IACM Quarterly Report,  
Q4, 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.

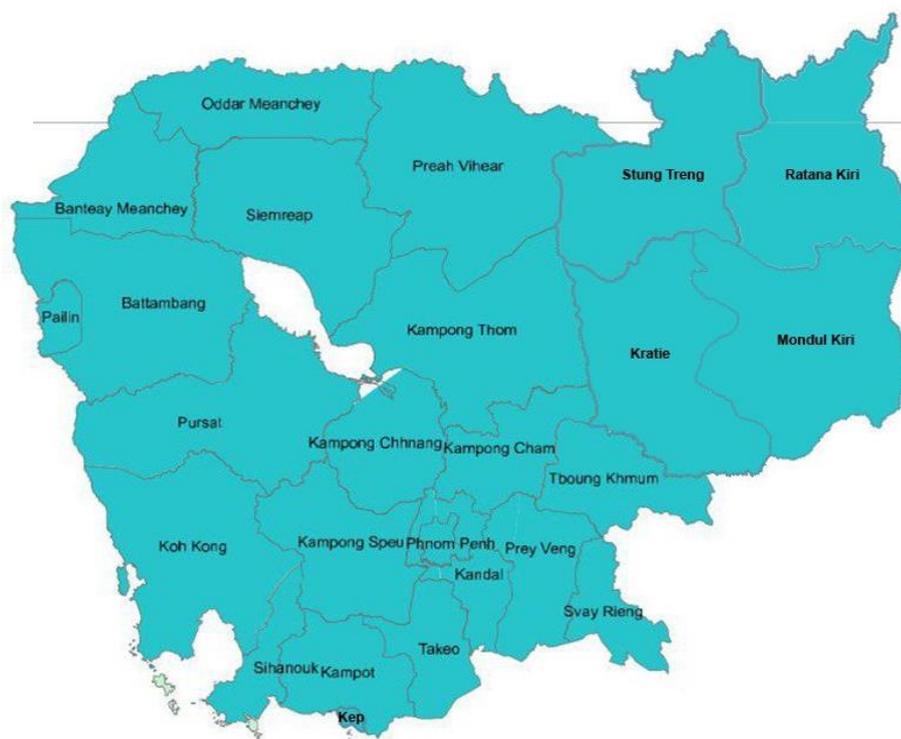
B-IACM was initiated in 2014 in Siem Reap and Battambang provinces and scaled up to 25 provinces (56 operational districts) by September, 2020.

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 )

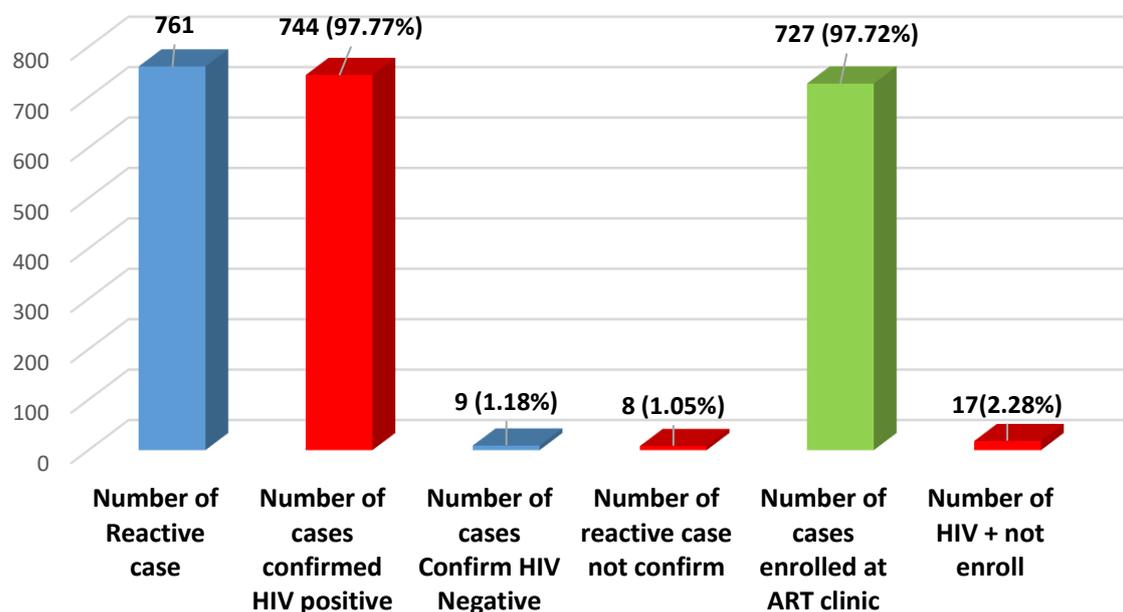
**2021**



## III. Program Achievement.

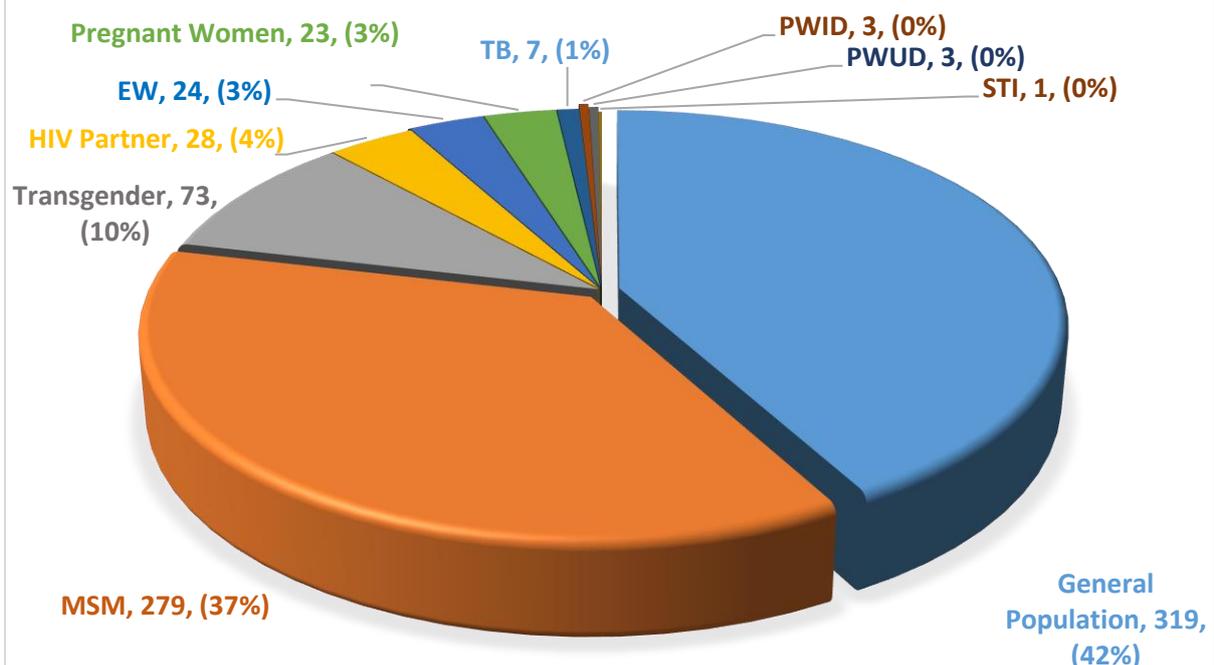
The B-IACM HIV cascade of quarter 4 from October to December, 2021. Based on data send by CMCs, (Case Management Coordinator), CMAs, (Case Management Assistant) from 25 provinces (56 ODs), There were **761** of new HIV cases detected (new reactive cases) during this quarterly report covering period from from 1 October to 31 December). Among those reactive cases came for the confirmatory test with positive result at VCCT were **744 (97,77%)** and there were **727 (97,72%)** HIV patients enrolled at ART services.

### B-IACM HIV Cascade, Oct-Dec, 2021. (25 Provinces, 56 OD)

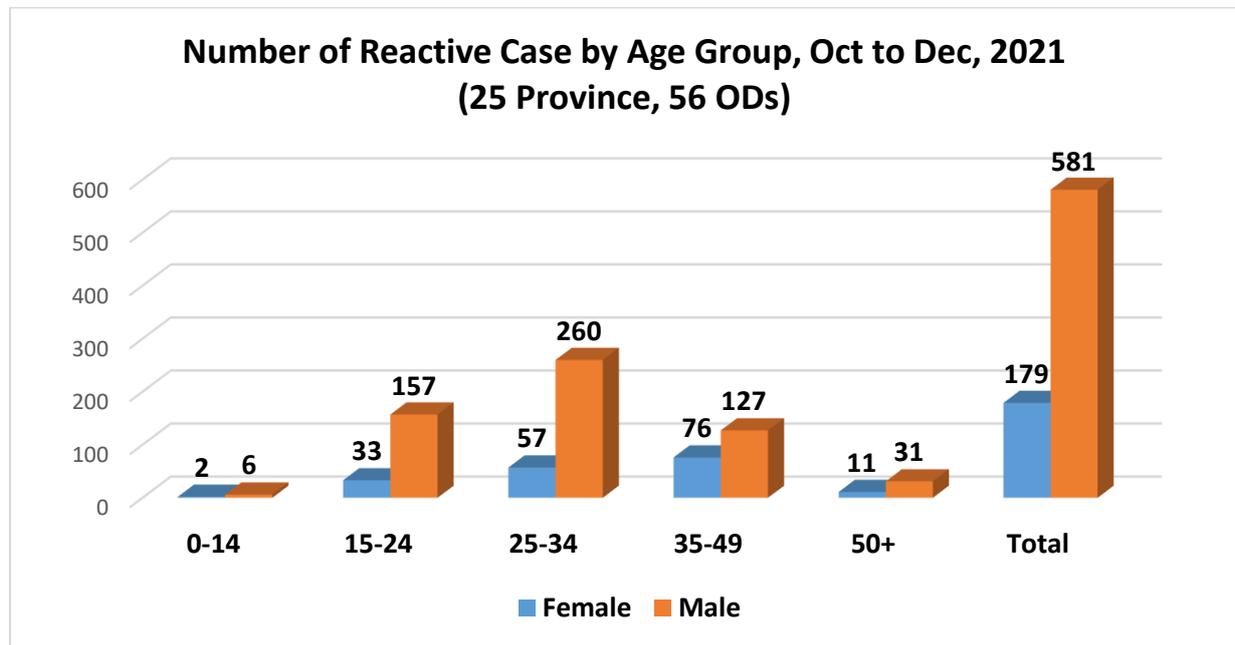


The chart below is the Reactive Cases classified by Client Type and Sex. The among of 761 with a reactive result, of 42 % (N= 319) were a general population, follow by MSM is 37 % (N= 279) followed by TG: 10 % (N= 73), HIV partners: 4 % (N= 28), Entertainment Worker: 3 % ( N= 24) Pregnant Woman: 3 % (N=23), , TB patient: 1% (N= 7), PWID and PWUP: 3 % (N= 3).

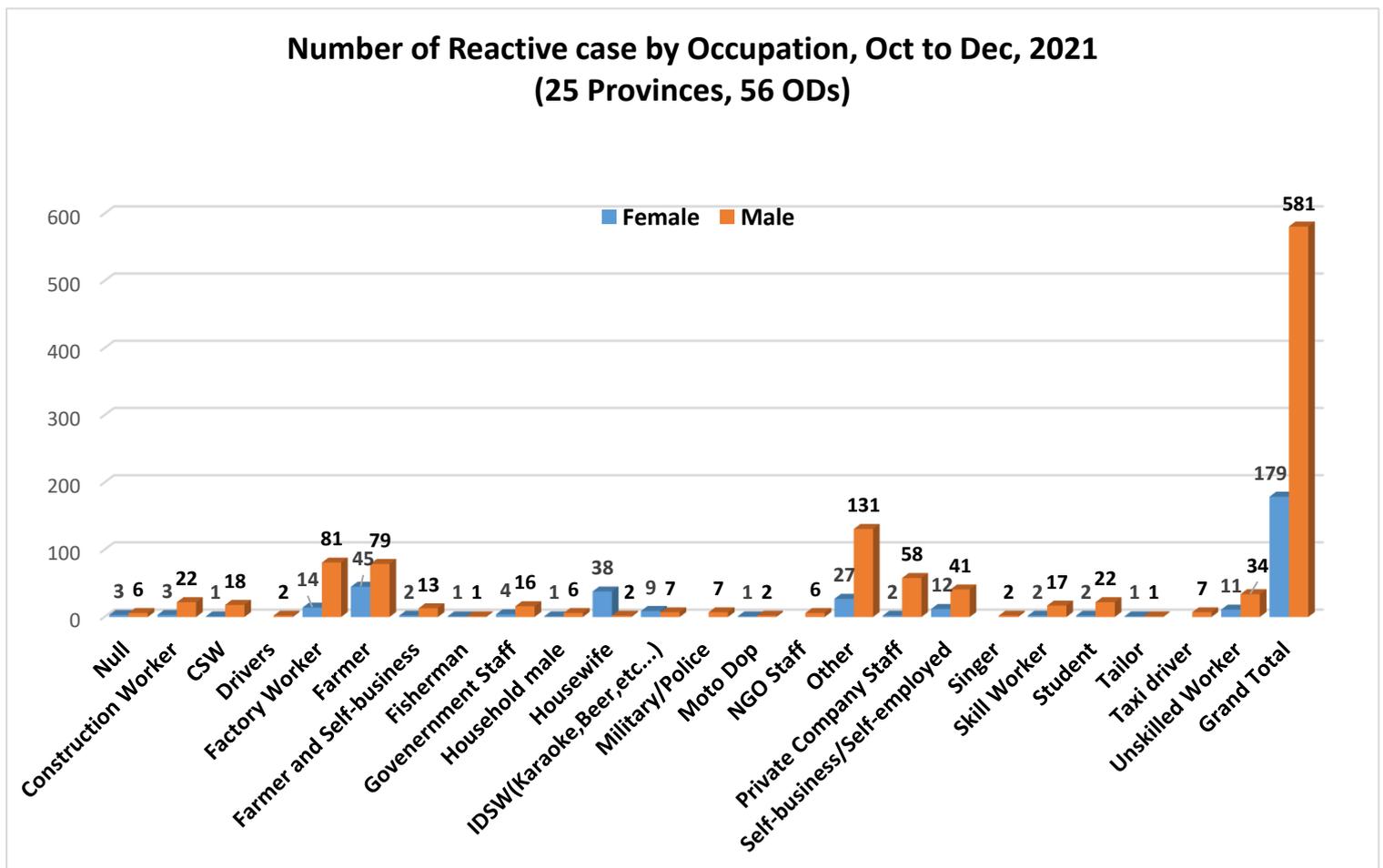
### TYPE OF CLIENT, OCT-DEC, 2021 (25 PROVINCES, 56 ODS)



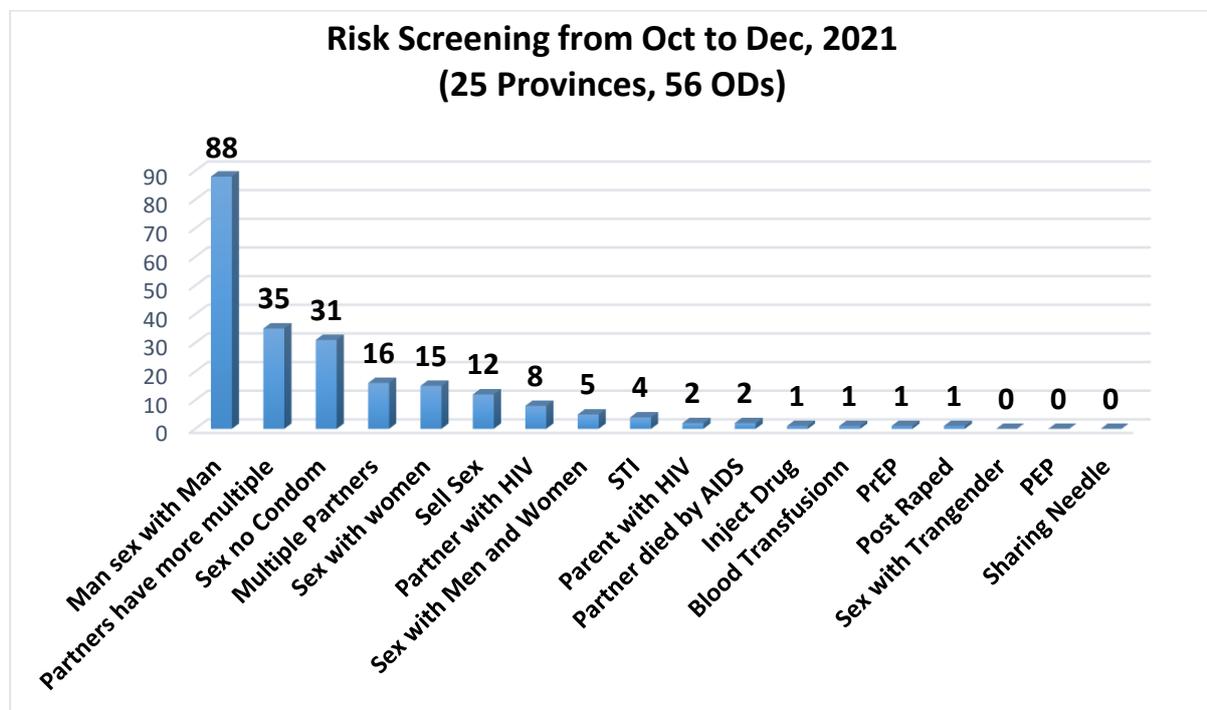
The chart below shows the number of HIV Reactive Case classified by group of age, from 0-14, 15-24, 25-34, 35-49 and 50 plus. from October – December, 2021 in 25 provinces.(56 ODs)



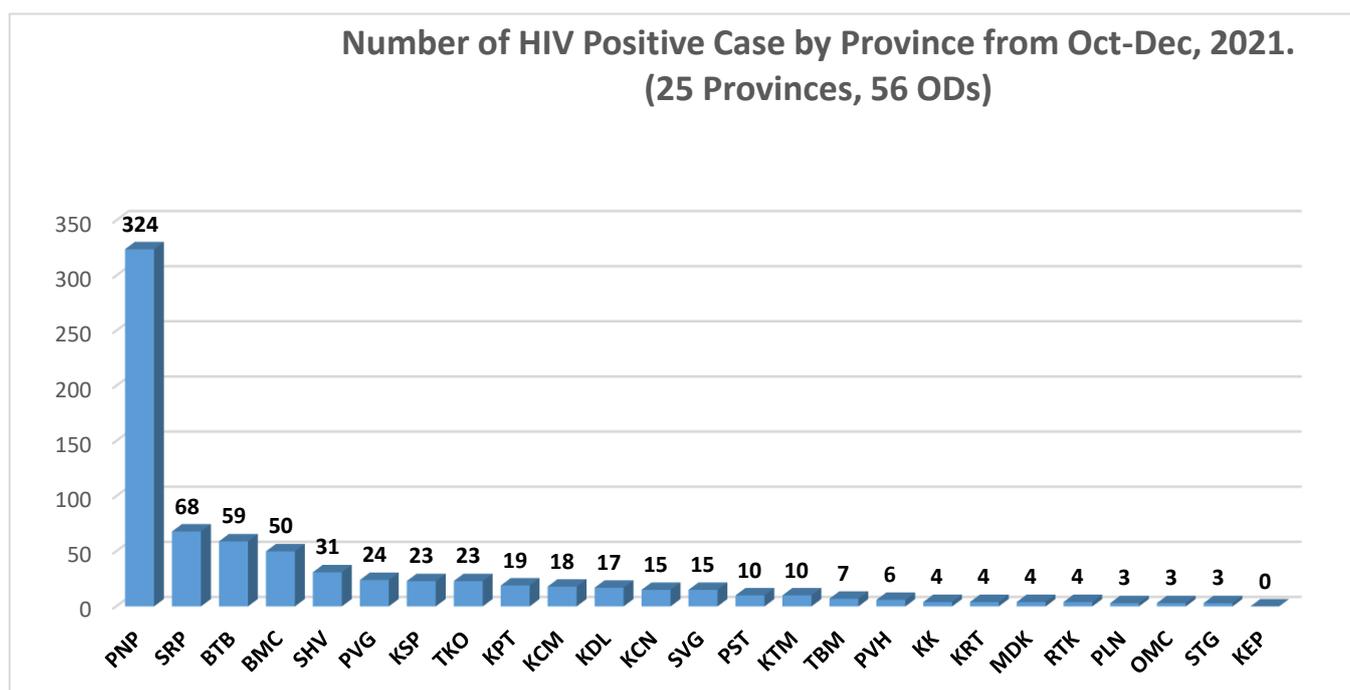
The two charts below show the number of Reactive cases by Occupation, Sex and Risk Screening from October - December, 2021, 25 Provinces. (56 ODs).



With 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 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 October to December 2021. The Phnom Penh was the highest number of HIV positive cases, following by Siem Reap, Battambang, Banteay Meanchey, et and Kep has no HIV positive case in this quarter.



#### IV. Challenges.

Although all activities have been implemented and achieved in this quarter, some issues have hampered the implementation of this strategy, including

- 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.
- 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.

#### V. 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.
- 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 31 January 2022

Seen and Approved

Checked by

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(B-IACM Quarterly report)

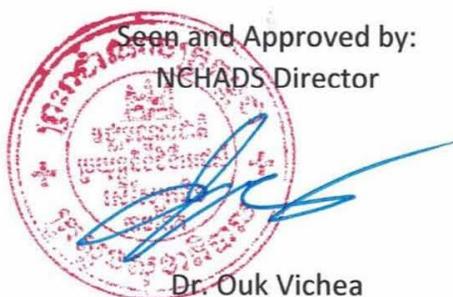
Quarter:		4	Year:				2021	
N°	Province	OD Name	Indicators					
			Number of Reactive case	Number of cases confirmed HIV positive	Number of cases Confirm HIV Negative	Number of reactive case not confirm	Number of cases enrolled at ART clinic	Number of HIV + not enroll
1	Battambang	Battambang	44	42	2	0	39	3
2		Sangke	2	2	0	0	1	1
3		Mongressey	3	3	0	0	3	0
4		Thmor Kol	7	7	0	0	7	0
5		Sampov Loun	6	5	0	1	5	0
		<b>Total</b>	<b>62</b>	<b>59</b>	<b>2</b>	<b>1</b>	<b>55</b>	<b>4</b>
6	Kampong Cham	Kampong Cham	11	11	0	0	11	0
7		Choeung Prey	1	1	0	0	1	0
8		Chamka Leu	3	3	0	0	3	0
9		Srey Santhor	3	3	0	0	3	0
		<b>Total</b>	<b>18</b>	<b>18</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>0</b>
10	Pailin	Pailin	3	3	0	0	3	0
		<b>Total</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>
11	Siem Reap	Siem Reap&AKC	62	60	1	1	59	1
12		South Nikom	7	7	0	0	7	0
13		Kralanh	1	1	0	0	1	0
		<b>Total</b>	<b>70</b>	<b>68</b>	<b>1</b>	<b>1</b>	<b>67</b>	<b>1</b>
14	Oddor Meanchey	Samrong	2	2	0	0	2	0
15		Anlong Veng	1	1	0	0	1	0

		<b>Total</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>
16	Phnom Penh	Chaktomok	157	149	3	5	145	4
17		Pursenchey	34	34	0	0	33	1
18		Mekong	78	77	0	1	76	1
19		Dangkor	12	12	0	0	12	0
20		Bassac	52	52	0	0	52	0
			<b>Total</b>	<b>333</b>	<b>324</b>	<b>3</b>	<b>6</b>	<b>318</b>
21	Banteaymeanchey	Mongkul borey	32	32	0	0	32	0
22		Poi Pet	15	15	0	0	15	0
23		Thmor Pouk	2	2	0	0	2	0
24		Phrehnet Phreah	1	1	0	0	1	0
			<b>Total</b>	<b>50</b>	<b>50</b>	<b>0</b>	<b>0</b>	<b>50</b>
25	Pursat	Sampov Meas	10	10	0	0	10	0
			<b>Total</b>	<b>10</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>10</b>
26	Sihanouk Ville	Sihanouk	34	31	3	0	31	0
			<b>Total</b>	<b>34</b>	<b>31</b>	<b>3</b>	<b>0</b>	<b>31</b>
27	Kampong Thom	Kampong Thom	9	9	0	0	9	0
28		Baray	1	1	0	0	1	0
			<b>Total</b>	<b>10</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>10</b>
29	Kampong Speu	Kampong Speu	15	15	0	0	15	0
30		Kong Pisey	8	8	0	0	8	0
31		Odong	0	0	0	0	0	0
			<b>Total</b>	<b>23</b>	<b>23</b>	<b>0</b>	<b>0</b>	<b>23</b>
32	Kampot	Kampot	12	12	0	0	12	0
33		Kampong Trach	7	7	0	0	7	0
			<b>Total</b>	<b>19</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>19</b>
34	Takeo	Daunkeo	20	20	0	0	14	6
35		Kirivong	2	2	0	0	2	0
36		Angrokar	1	1	0	0	1	0
37		Preykabas	0	0	0	0	0	0
			<b>Total</b>	<b>23</b>	<b>23</b>	<b>0</b>	<b>0</b>	<b>17</b>
38	Koh Kong	Smach Mean Chey	4	4	0	0	4	0
39		Sre Ambel	0	0	0	0	0	0
			<b>Total</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>4</b>
40	Kandal	Kien Svay	1	1	0	0	1	0
41		Koh Thom	2	2	0	0	2	0
42		Chey Chumneah	14	14	0	0	14	0

		<b>Total</b>	<b>17</b>	<b>17</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>0</b>
43	Kampong Chhnang	OD Kg Chhnang	15	15	0	0	15	0
		<b>Total</b>	<b>15</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>0</b>
44	Preah Vihear	OD Tbeng Meanchey	6	6	0	0	6	0
		<b>Total</b>	<b>6</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>0</b>
45	Svay Rieng	OD Svay Rieng	11	11	0	0	11	0
46		OD RomeasHek	4	4	0	0	4	0
		<b>Total</b>	<b>15</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>0</b>
47	Tbong Khmum	OD Suang	7	7	0	0	7	0
48		OD Memut	0	0	0	0	0	0
		<b>Total</b>	<b>7</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>0</b>
49	Prey Veng	OD Prey Veng	7	7	0	0	7	0
50		OD Pea Reang	6	6	0	0	6	0
51		OD Peam Ror	11	11	0	0	11	0
		<b>Total</b>	<b>24</b>	<b>24</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>0</b>
52	Kep	OD Kep	0	0	0	0	0	0
		<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
53	Kratie	OD Kratie	4	4	0	0	4	0
		<b>Total</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>
54	Stung Treng	OD Stung Treng	3	3	0	0	3	0
		<b>Total</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>
55	Mondulkiri	OD Mondulkiri	4	4	0	0	4	0
		<b>Total</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>
56	Ratanakiri	OD Ratanakiri	4	4	0	0	4	0
		<b>Total</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>
		<b>Total</b>	<b>761</b>	<b>744</b>	<b>9</b>	<b>8</b>	<b>727</b>	<b>17</b>
				<b>97.77 %</b>	<b>1.18 %</b>	<b>1.05 %</b>	<b>97.72 %</b>	<b>2.28 %</b>

Phnom Penh 20 January, 2022

Seen and Approved by:  
NCHADS Director



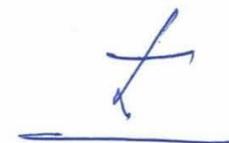
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