



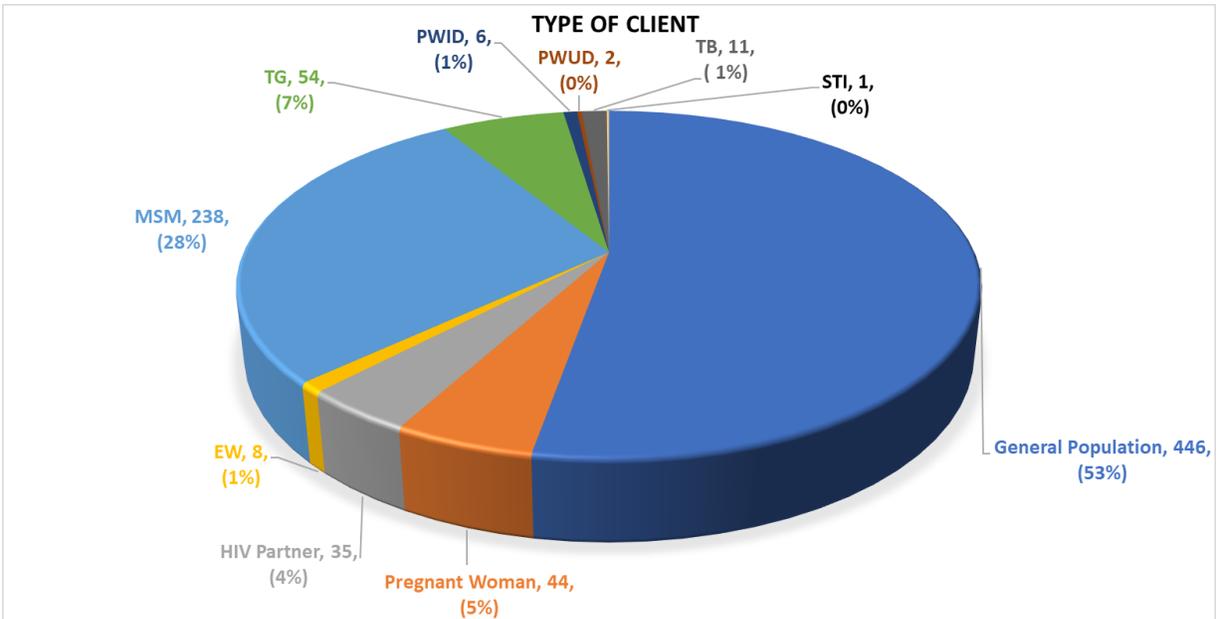
National Center for HIV/AIDS, Dermatology and STDs (NCHADS)

**របាយការណ៍ប្រចាំត្រីមាស
ស្តីពីការគ្រប់គ្រងករណីអេដស៍សកម្ម
ប្រចាំត្រីមាសទី ២ ឆ្នាំ ២០២០**

**B-IACM Quarterly report,
Q2, 2020**

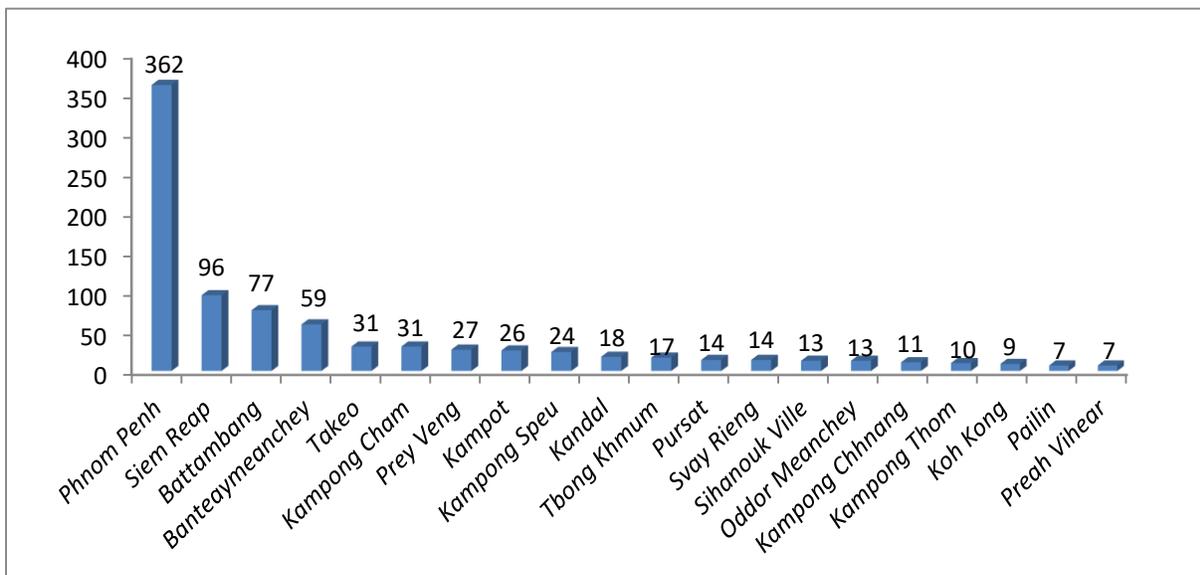
According to B-IACM approach, the 2nd quarter of 2020 data shows that there were 845 reactive cases of HIV in health centers and communities over the past three months. Of these, 827 reactive cases came for the confirmatory test at VCCT (98.54%), among the confirm test at VCCT, there 815 were positive and 791 were enrolled in ART services (97.05%).

Total Numbers of reactive HIV Cases by types, Q2, 2020



Among 845 with a reactive result, of 53% (N=446) were a general population, follow by MSM is 28% (N= 238) followed by TG: 7 % (N=54), Pregnant Woman: 5% (N=44) and HIV+ partners were 4% (N=35).

HIV positive cases by provinces, Q2, 2020 (20 provinces: 51 ODs)



របាយការណ៍ប្រចាំត្រីមាស ស្តីពីការគ្រប់គ្រងករណីអេដស៍សកម្ម

(B-IACM Quarterly report)

Quarter:		2		Year:		2020		
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	49	43	1	5	43	0
2		Sangke	9	8	1	0	8	0
3		Mongressey	10	10	0	0	10	0
4		Thmor Kol	4	4	0	0	4	0
5		Sampov Loun	12	12	0	0	12	0
		Total	84	77	2	5	77	0
6	Kampong Cham	Kampong Cham	26	26	0	0	26	0
7		Choeung Prey	3	3	0	0	3	0
8		Chamka Leu	2	2	0	0	2	0
9		Srey Santhor	0	0	0	0	0	0
		Total	31	31	0	0	31	0
10	Pailin	Pailin	7	7	0	0	7	0
		Total	7	7	0	0	7	0
11	Siem Reap	Siem Reap&AKC	91	80	5	6	78	2
12		South Nikom	13	13	0	0	13	0
13		Kralanh	4	3	1	0	3	0
		Total	108	96	6	6	94	2
14	Oddor Meanchey	Samrong	6	6	0	0	6	0
15		Anlong Veng	7	7	0	0	7	0
		Total	13	13	0	0	13	0
16	Phnom Penh	Chaktomok	222	218	1	3	214	4
17		Pursenchey	34	34	0	0	34	0
18		Mekong	56	56	0	0	53	3
19		Dangkor	19	19	0	0	19	0
20		Bassac	36	35	0	1	33	2
		Total	367	362	1	4	353	9
21	Banteaymeanchey	Mongkul borey	32	31	1	0	31	0
22		Poi Pet	29	21	8	0	14	7
23		Thmor Pouk	5	5	0	0	5	0
24		Phrehnet Phreah	2	2	0	0	2	0
		Total	68	59	9	0	52	7
25	Pursat	Sampov Meas	14	14	0	0	13	1
		Total	14	14	0	0	13	1
26	Sihanouk Ville	Sihanouk	13	13	0	0	13	0
		Total	13	13	0	0	13	0
27	Kampong Thom	Kampong Thom	8	8	0	0	8	0
28		Baray	2	2	0	0	2	0
		Total	10	10	0	0	10	0

Quarter:		2		Year:		2020	
Nº	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
Kampong Speu	Kampong Speu	14	14	0	0	14	0
	Kong Pisey	4	4	0	0	4	0
	Odong	6	6	0	0	6	0
	Total	24	24	0	0	24	0
Kampot	Kampot	15	15	0	0	15	0
	Kampong Trach	11	11	0	0	11	0
	Total	26	26	0	0	26	0
Takeo	Daunkeo	15	15	0	0	13	2
	Kirivong	3	3	0	0	1	2
	Angrokar	7	7	0	0	7	0
	Preykabas	6	6	0	0	6	0
	Total	31	31	0	0	27	4
Koh Kong	Smach Mean Chey	6	6	0	0	5	1
	Srey Ambel	3	3	0	0	3	0
	Total	9	9	0	0	8	1
Kandal	Kien Svay	1	1	0	0	1	0
	Koh Thom	4	3	0	1	3	0
	Chey Chumneah	14	14	0	0	13	1
	Total	19	18	0	1	17	1
Kampong Chhnang	OD Kg Chhnang	11	11	0	0	11	0
	Total	11	11	0	0	11	0
Preah Vihear	OD Tbeng Meanchey	7	7	0	0	7	0
	Total	7	7	0	0	7	0
Svay Rieng	OD Svay Rieng	14	14	0	0	9	5
	OD RomeasHek	0	0	0	0	0	0
	Total	14	14	0	0	9	5
Tbong Khmum	OD Suang	14	14	0	0	14	0
	OD Memut	3	3	0	0	3	0
	Total	17	17	0	0	17	0
Prey Veng	OD Prey Veng	14	14	0	0	14	0
	OD Pea Reang	3	3	0	0	3	0
	OD Peam Ror	10	10	0	0	10	0
	Total	27	27	0	0	27	0
Total		900	866	18	16	836	30
			96.22 %	2.00 %	1.78 %	96.54 %	3.46 %

Challenges: By verifying the data reported in the B-IACM Database and the P4R report; found that the P4R report were about 34 cases higher than data in B-IACM databases. The difference is due to some ODs without CMA contract (Thamor Pouk, Preahnet Preas, OD Kong Pisey) and CMA turned over I Poipet OD, then CMA has just recruited, BMC province.

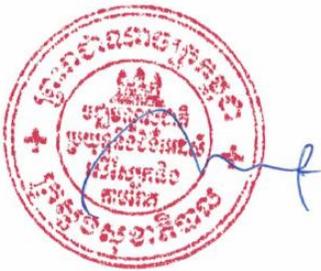
Solutions: To tackle with an issue, B-IACM team has been contacting each OD for verification. Additionally, the programmer will also look at all codes used to extract data from the database. NCHADS will conducted the refresher training on update B-IACM tool and database in September, 2020 to improve the B-IACM data quality.

Date 3rd August 2020

Seen and approved
NCHADS Director

Checked by
Head of Technical Bureau

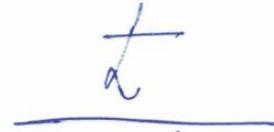
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