National Center for HIV/AIDS,

Dermatology and STD

Kingdom of Cambodia
Nation Religion King
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Quarterly Report on HCV-HIV Co-Infection, Quarter 2-2019

	Provinces and Cities ART Services	Number of Patients Tested for Anti-HCV during this Quarter									Number of Patients Tested for HCV Viral Load during this quarter														Number of Patients Start HCV Treatment during this quarter										Number of Patients Completed HCV Treatment during this Quarter					Number of Patients Tested for HCV Viral Load After 12 weeks of Completed Treatment (SVR 12) during this quarter														
		Positive								Total	Undetectable												Total	Newly Start treatment								Total																							
		0 - 14				> 14					0 - 14				> 14									0 - 14				> 14																											
		B	G	M	F	B	G	M	F		B	G	M	F	B	G	M	F	B	G	M	F		B	G	M	F	B	G	M	F																							
1	Banteay Meanchey																																																						
1	Serei Sophon RH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22	12	0	0	22	0	56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Mongkul Borey PH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Poipet RH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Thmor Puok RH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Preah Net Preah RH	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Battambang																																																						
6	Mong Russey RH	0	0	0	1	0	0	25	38	64	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
7	Battambang PH	0	0	0	1	0	0	24	16	41	0	0	5	3	0	0	2	2	0	0	2	3	17	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	R5 Military Hospital	0	0	0	0	0	0	42	31	73	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Thmor Kol RH	0	0	3	0	0	0	16	14	33	0	0	0	0	0	0	1	0	0	0	1	3	5	0	0	2	2	0	0	0	0	4	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
10	Sampov Loun RH	0	0	0	0	0	0	8	9	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1
11	Roka RH	0	0	0	1	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	12	3	0	0	0	0	15	0	0	5	6	11	0	0	9	12	0	0	0	0	0	0	3	1	25	0	0	0	0
3	Kampong Cham																																																					
12	Kampong Cham PH	0	0	0	1	12	7	68	74	162	12	7	68	73	0	0	0	1	0	0	0	0	161	0	0	5	8	0	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	Choeung Prey RH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	Chamkar Loeu RH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	Srey Santhor RH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Tbaung Khmum																																																				
16	Memut RH	0	0	0	0	0	0	4	11	15	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	Tbaung Khmum RH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Kampong Chhnang																																																				
18	Kampong Chhnang PH	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	3	0	0	2	3	10	0	0	4	3	0	0	1	0	8	0	0	5	7	12	0	0	0	3	0	0	0	0	0	0	0	1	4	0	0	0	0
6	Kampong Speu																																																				
19	Kampong Speu PH	0	0	0	0	0	0	31	35	66	0	0	31	35	0	0	0	0	0	0	0	0	66	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	Oudong RH	0	0	0	0	0	0	7	10	17	0	0	7	10	0	0	0	0	0	0	0	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	Kong Pisey RH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Kampong Thom																																																				
22	Kampong Thom PH	0	0	1	0	0	0	124	106	231	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	Baray Santhuk RH	0	0	0	0	0	0	22	27	49	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Kampot																																																				
24	Kampot PH	0	0	2	1	0	0	131	149	283	0	0	0	0	0	0	2	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	Kampong Trach RH	0	0	1	1	0	0	40	35	77	0	0	0	1	0	0	1	0	0	0	0	0	2	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

	Provinces and Cities ART Services	Number of Patients Tested for Anti-HCV during this Quarter									Number of Patients Tested for HCV Viral Load during this quarter													Number of Patients Start HCV Treatment during this quarter									Number of Patients Completed HCV Treatment during this Quarter					Number of Patients Tested for HCV Viral Load After 12 weeks of Completed Treatment (SVR 12) during this quarter													
		Positive				Negative				Total	Undetectable				Detectable				Waiting Result				Total	Newly Start treatment				Start treatment after failure				Total	0 - 14		> 14		Total	Undetectable				Detectable				Waiting Result				Total
		0 - 14		> 14		0 - 14		> 14			0 - 14		> 14		0 - 14		> 14		0 - 14		> 14			0 - 14		> 14		0 - 14		> 14							0 - 14		> 14		0 - 14		> 14		0 - 14		> 14		
		B	G	M	F	B	G	M	F		B	G	M	F	B	G	M	F	B	G	M	F		B	G	M	F	B	G	M	F		B	G	M	F		B	G	M	F	B	G	M	F	B	G	M	F	
9	**Kandal**																																																			
26	Chey Chum Neash PH	0	0	7	0	0	0	83	89	179	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	Koh Thom RH	0	0	0	0	0	0	7	6	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	Kean Svay RH	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	**Koh Kong**																																																			
29	Smach Meanchey PH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	Sre Ambil RH	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	**Kratie**																																																			
31	Kratie PH	0	0	0	0	0	0	33	36	69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	0	1
12	**Phnom Penh**																															0																				0
32	Khmer Soviet Hospital *	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	Calmette Hospital	0	0	4	1	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34	Preah Kossamak	0	0	4	3	0	0	34	21	62	0	0	1	1	0	0	3	2	0	0	0	0	7	0	0	2	2	0	0	0	0	4	0	0	2	6	8	0	0	0	0	0	0	0	0	1	0	1	0	1
35	National Pediatric	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36	Center of Hope	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37	Preah Ketomealea	0	0	1	2	0	0	57	67	127	0	0	0	0	0	0	1	2	0	0	0	0	3	0	0	1	2	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38	Social Health Clinic	0	0	1	0	0	0	26	26	53	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	1	0	0	0	1	0	2	0	0	12	11	23	0	0	13	8	0	0	0	0	0	0	0	0	21
39	Chhouk Sar Clinic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40	Samdach Ov RH	0	0	1	0	0	0	0	0	1	0	0	25	11	0	0	0	5	0	0	0	0	41	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41	Meanchey RH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	Chamkar Doung RH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	Pochintong RH	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	**Prey Veng**																																																		
44	Neak Loeung RH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	Prey Veng RH	0	0	0	0	0	0	105	130	235	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46	Pearaing RH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	**Pursat**																																																		
47	Sampov Meas PH	0	0	1	0	0	0	4	3	8	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48	Phnom Kravanh RH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49	Bakan RH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	**Siem Reap**																																																		
50	Siem Reap PH	0	0	1	1	0	0	73	29	104	0	0	1	0	0	0	1	2	0	0	0	0	4	0	0	2	3	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51	Komar Angkor Hospital	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52	Soth Nikum RH	0	0	0	0	0	0	5	6	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	3	0	0	4	3	7	0	0	0	0	0	0	0	0	0	0	0	0	0
53	Kralanh RH	0	0	0	0	0	0	5	6	11	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	**Preah Sihanouk**																																																		
54	Sihanouk RH	0	0	2	0	0	0	164	214	380	0	0	1	0	0	0	1	2	0	0	0	0	4	0	0	4	3	0	0	0	0	7	0	0	2	0	2	0	0	1	1	0	0	0	0	0	0	0	0	2

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		Positive				Negative				Total	Undetectable				Detectable				Waiting Result				Total	Newly Start treatment				Start treatment after failure				Total	0 - 14		> 14		Total	Undetectable				Detectable				Waiting Result				Total
		0 - 14		> 14		0 - 14		> 14			0 - 14		> 14		0 - 14		> 14		0 - 14		> 14			0 - 14		> 14		0 - 14		> 14							0 - 14		> 14		0 - 14		> 14		0 - 14		> 14		
		B	G	M	F	B	G	M	F		B	G	M	F	B	G	M	F	B	G	M	F		B	G	M	F	B	G	M	F		B	G	M	F		B	G	M	F	B	G	M	F	B	G	M	F	
17	**Stung Treng**																																																			
55	Stung Treng PH	0	0	0	2	0	0	11	15	28	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3
18	**Svay Rieng**																																																			
56	Svay Rieng PH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
57	Romeas Hek RH	0	0	0	0	0	0	5	7	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	**Takeo**																																																			
58	Takeo PH	0	0	7	5	0	0	536	775	1,323	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	4	1	0	0	0	0	5	0	0	1	1	2	0	0	4	3	0	0	0	0	0	0	2	2	11
59	Ang Roka RH	0	0	1	0	0	0	4	12	17	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60	Kirivong RH	0	0	0	0	0	0	1	2	3	0	0	1	2	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61	Prey Kabas RH	0	0	0	1	0	0	83	123	207	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	**Oddor Meanchey**																																																			
62	Samrong PH	0	0	0	0	0	0	15	15	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63	Anlong Veng RH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	**Pailin**																																																			
64	Pailin PH	0	0	2	0	0	0	34	48	84	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	4	3	0	0	0	0	7	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	2
22	**Preah Vihear**																																																			
65	16 Makara PH	0	0	0	0	0	0	5	14	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	**Kep**																																																			
66	Kep	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	**Mondulkiri**																																																			
67	Mondulkiri RH	0	0	0	0	0	1	5	5	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	**Ratanakiri**																																																			
68	Ratanakiri RH	0	0	0	0	0	0	9	11	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	0	0	40	21	12	8	1,850	2,218	4,149	12	7	142	137	0	0	16	21	0	0	9	15	359	0	0	73	45	0	0	26	0	144	0	0	33	37	70	0	0	28	30	0	0	0	0	0	0	7	9	74

Phnom Penh, 12 August 2019
Seen and Approved
NCHADS Director

Dr. Ly Penh Sun

Phnom Penh, 13 August 2019
Checked by
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Dr. Samreth Sovannarith

Phnom Penh, 13 August 2019
Prepared by
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Mr. Chea Chamnan