

National Center of HIV/AIDS, Dermatology and STD STI report from all Family Health Clinics Quarter4 2022



		Month 1	Month 2	Month 3
Total number of visits for male patients	Total Male	2497	2309	3124
	Total MSM	479	388	351
Total number of visits for low risk female patients		12045	10650	11584
Total number of first visits for non-brothel entertainment workers (NBEW)		434	365	341
Total number of follow up visits for non-brothel entertainment workers (NBEW)		153	130	134

Patients referred to other services

	Month 1	Month 2	Month 3
Total number of patients referred to VCCT	60	68	81
Total number of patients referred to OI/ART services (PLHA)	2	3	2
Total number of patients referred to ANC services	0	5	9
Total number of patients referred to Family Planning (FP) services	0	6	10

Patients referred from other services

	Month 1	Month 2	Month 3
Total number of patients referred from VCCT	199	142	155
Total number of patients referred from OI/ART services	127	125	117
Total number of patients referred from ANC services	75	67	93
Total number of patients referred from Family Planning services	7	8	11

* -Family Health Clinic =32 clinics
 -Non Government: RHAC=14 clinics, MEC=1clinic,

NOTE

EWs: Entertainment Workers: Karaoke, Massage parlors, beer garden, beer promotion, freelance sex workers ...

MSM: Men who have sex with men

VCCT: Voluntary Confidential Counseling and Testing

ANC: Antenatal Care

FP: Family

Men (new cases)									
		Age group						Total	
		<15		15-49		≥ 50			
Syndrome	Men	MSM	Men	MSM	Men	MSM	Men	MSM	
Urethral discharge	8	0	3051	227	241	0	3300	227	
Anal discharge	0	0	3	0	0	0	3	0	
Ano-Genital Ulcers	2	0	832	154	49	0	883	154	
Ano-Genital warts	1	0	325	27	17	0	343	27	
Scrotum swelling	0	0	11	1	6	0	17	1	
Inguinal bubo (LGV)	0	0	4	0	1	0	5	0	
Syphilis (RPR+)	0	0	151	95	9	1	160	96	
Total new cases men	11	0	4377	504	323	1	4711	505	

Low risk women (new cases)					
		Age group			Total
		<15	15-49	≥ 50	
Syndrome					
Vaginal discharge					
<i>Vaginitis</i>	9	1685	126	1820	
<i>cervicitis</i>	153	16676	844	17673	
<i>Vaginitis + cervicitis</i>	6	4200	193	4399	
Pelvic Inflammatory Disease (PID)	0	61	0	61	
Ano-Genital ulcers	5	844	48	897	
Ano-Genital warts	0	376	25	401	
Syphilis (RPR+)	3	297	7	307	
subtotal	176	24139	1243	25558	

Entertainments Worker(EWs)					
		Age group			Total
		<15	15-49	≥ 50	
First visit	Vaginal discharge				
	<i>Vaginitis</i>	0	142	0	142
	<i>cervicitis</i>	0	397	2	399
	<i>Vaginitis + cervicitis</i>	1	314	2	317
	Pelvic Inflammatory Disease (PID)	0	4	0	4
	Ano-Genital ulcers	3	58	0	61
	Ano-Genital warts	1	67	0	68
	Syphilis (based on RPR +)	2	163	1	166
	Subtotal new cases first visit	7	1145	5	1157
Follow up visit	Vaginal discharge				
	<i>Vaginitis</i>	0	4	0	4
	<i>cervicitis</i>	3	58	0	61
	<i>Vaginitis + cervicitis</i>	1	67	0	68
	Pelvic Inflammatory Disease (PID)	2	163	1	166
	Ano-Genital ulcers	0	46	1	47
	Ano-Genital warts	0	123	1	124
	Subtotal new cases FU	6	461	3	470

EWs : Entertainment Workers: Karaoke, Massage parlors, beer garden, beer promotion, freelance sex workers,

		By age group			TOTAL
		<15	15-49	>50	
Syphilis screening test for pregnant women					
Number of pregnant women who were tested by RPR qualitative		0	295	0	295
	Number of RPR test (+)	0	288	0	288
Number of pregnant with RPR (+) who were treated for syphilis		0	267	0	267
Number of pregnant women with syphilis infection who were tested by RPR quantitative (titre)		0	217	0	217
	Number of pregnant women who were tested by RPR – titre - baseline	0	214	0	214
	Number of pregnant women who were tested by RPR – titre – follow-up	0	34	0	34
Number of partner(s) of pregnant women who were treated for syphilis		0	194	0	194

Phnom Penh, 14 February 2023

Approved by
NCHADS Director

Seen by
NCHADS Deputy Director


Reviewed by
Head of DMU

Checked by STI-RTI Unit


Dr. Ouk Vichea


Dr. Samreth Sovannarith


Dr. Kaeoun Chetra


Dr. Lon Say Heng

EWs : Entertainment Workers: Karaoke, Massage parlors, beer garden, beer promotion, freelance sex workers,

DSs : Direct Sex Workers (brothel based)

National Center of HIV/AIDS, Dermatology and STD STI report from Health Centers

(BASED ON SYNDROMIC APPROACH)

Quarter4 2022



		Month 1	Month 2	Month 3
Total number of visits for male patients		154	179	167
Total number of visits for female patients		1383	1351	1336
Total number of visits for partners who were notified and treated.	Male	118	94	131
	Female	518	468	617

		Age group			Total
Syndrome	<15	15-49	≥ 50		
Men (new cases)					
Urethral discharge	24	329	37	390	
Genital Ulcer	0	60	7	67	
Genital warts	0	11	0	11	

Women (new cases)					
Syndrome	<15	15-49	≥ 50	Total	
Vaginal discharge					
<i>Vaginitis</i>	28	1858	225	2111	
<i>Vaginitis + cervicitis</i>	18	1502	194	1714	
Pelvic Inflammatory Disease (PID)	0	145	38	183	
Genital ulcer	0	17	4	21	
Genital warts	0	1	0	1	
Total of new cases (women)	46	3523	461	4030	

	Month 1	Month 2	Month 3
Total number of STI/RTI patients referred to VCCT	87	74	80
Total number of STI/RTI patients referred to ANC services	11	15	11
Total number of STI/RTI patients referred to Family Planning (FP) services	9	9	6

Phnom Penh, 14 February 2023

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National Center of HIV/AIDS, Dermatology and STD
Report STI/RTI total of Laboratory
Quarter4 2022

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Endocervical smear	<i>Total number</i>	<i>WBC < 10</i>	<i>WBC 10-25</i>	<i>WBC > 25</i>	
	62	23	0	39	
		<i>GNID** (-)</i>	<i>GNID** (+)</i>	<i>If performed by Gram Stain</i>	
	0	0			
Urethral smear	<i>Total number</i>	<i>WBC < 5</i>	<i>WBC ≥ 5</i>		
	0	0	0		
		<i>ICD* (-)</i>	<i>ICD* (+)</i>	<i>If performed by Methylene Blue</i>	
		0	0		
		<i>GNID** (-)</i>	<i>GNID** (+)</i>	<i>If performed by Gram Stain</i>	
	0	0			
Anal smear	<i>Total number</i>	<i>WBC < 5</i>	<i>WBC ≥ 5</i>		
	0	0	0		
Vaginal smear Wet preparation	<i>Total number</i>	<i>Trichomonas vaginalis</i>			
	33	(-)	(+)		
		15	18		
		<i>Budding yeast/hyphae</i>			
		(-)	(+)		
		5	28		
		<i>Clue cells</i>			
		(-)	(+)		
15	18				
Vaginal smear Gram stain	<i>Total number</i>	<i>BV</i>			
	0	<i>Nugent score: 0-3</i>	<i>Nugent score 4-6</i>	<i>Nugent score ≥ 7</i>	
		0	0	0	
		<i>Budding yeast/hyphae</i>			
		(-)	(+)		
0	0				
Vaginal smear pH (vaginal)	<i>Total number</i>	<i>≤ 4.5</i>	<i>> 4.5</i>		
	0	0	0		
Vaginal smear Whiff test or Amine test	<i>Total number</i>	(-)	(+)		
	0	0	0		

* The Laboratory's report number compiled from Family Health Clinic=34,

• ICD : Intra-cellular Diplococci , ** GNID : Gram Negative Intracellular Diplococci

RPR test	Total number	Qualitative	
		RPR (-)	RPR (+)
	437	118	319
TPHA/TPPA	Total number	(-)	(+)
		844	543

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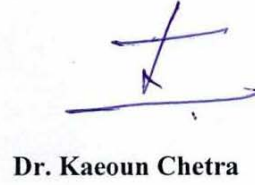
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