

National Center of HIV/AIDS, Dermatology and STD

STI report from Health Centers

(BASED ON SYNDROMIC APPROACH)

Quarter3 2022

		Month 1	Month 2	Month 3
Total number of visits for male patients		170	182	201
Total number of visits for female patients		1547	1695	1616
Total number of visits for partners who were notified and treated.	Male	125	144	138
	Female	412	487	468

		Age group			Total
	Syndrome	<15	15-49	≥ 50	
Men (new cases)					
	Urethral discharge	32	357	38	427
	Genital Ulcer	3	75	1	79
	Genital warts	0	12	0	12

Women (new cases)					
	Vaginal discharge				
	<i>Vaginitis</i>	33	2648	266	2947
	<i>Vaginitis + cervicitis</i>	49	1544	196	1789
	Pelvic Inflammatory Disease (PID)	0	73	14	87
	Genital ulcer	0	15	2	17
	Genital warts	0	5	0	5
	Total of new cases (women)	82	4285	478	4845

	Month 1	Month 2	Month 3
Total number of STI/RTI patients referred to VCCT	66	79	87
Total number of STI/RTI patients referred to ANC services	8	16	8
Total number of STI/RTI patients referred to Family Planning (FP) services	4	11	7

Phnom Penh, 18 November 2022

Approved by
NCHADS Director



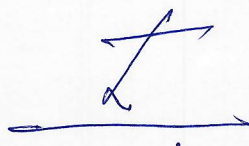
Dr. Ouk Vichea

Seen by
NCHADS Deputy Director



Dr. Samreth Sovannarith

Reviewed by
Head of DMU



Dr. Kaeoun Chetra

Checked by STI-RTI Unit



Dr. Lon Say Heng

NOTE: OD: Operational District STI: Sexually Transmitted Infections RTI: Reproductive Tract Infections
VCCT: Voluntary Confidential Counseling and Testing ANC: Antenatal care FP: Family Planning

National Center of HIV/AIDS, Dermatology and STD
Report STI/RTI total of Laboratory
Quarter3 2022

Endocervical smear	Total number	WBC< 10	WBC 10-25	WBC>25
	11	2	2	7
		GNID** (-)	GNID** (+)	If performed by Gram Stain
		3	2	
Urethral smear	Total number	WBC<5	WBC≥5	
	14	2	12	
		ICD* (-)	ICD* (+)	If performed by Methylene Blue
		2	2	
		GNID** (-)	GNID** (+)	If performed by Gram Stain
		0	8	
Anal smear	Total number	WBC< 5	WBC≥5	
	0	0	0	
Vaginal smear Wet preparation	Total number	Trichomonas vaginalis		
		(-)	(+)	
	23	0	6	
		Budding yeast/hyphae		
		(-)	(+)	
		0	14	
		Clue cells		
		(-)	(+)	
Vaginal smear Gram stain	Total number	BV		
		Nugent score: 0-3	Nugent score 4-6	Nugent score≥7
	0	0	0	0
		Budding yeast/hyphae		
		(-)	(+)	
Vaginal smear pH (vaginal)	Total number	≤ 4.5	> 4.5	
	0	0	0	
Vaginal smear Whiff test or Amine test	Total number	(-)	(+)	
	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 (+)
	771	135	636
TPHA/TPPA	Total number	(-)	(+)
	1041	527	514

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STI report from all Family Health Clinics

Quarter3 2022

		Month 1	Month 2	Month 3
2Total number of visits for male patients	Total Male	2603	2450	2225
	Total MSM	313	421	377
Total number of visits for low risk female patients		10931	12781	10006
Total number of first visits for non-brothel entertainment workers (NBEW)		341	384	349
Total number of follow up visits for non-brothel entertainment workers (NBEW)		116	133	117

Patients referred to other services

	Month 1	Month 2	Month 3
Total number of patients referred to VCCT	72	108	98
Total number of patients referred to OI/ART services (PLHA)	4	0	3
Total number of patients referred to ANC services	35	22	14
Total number of patients referred to Family Planning (FP) services	15	11	10

Patients referred from other services

	Month 1	Month 2	Month 3
Total number of patients referred from VCCT	37	57	47
Total number of patients referred from OI/ART services	21	33	48
Total number of patients referred from ANC services	75	67	50
Total number of patients referred from Family Planning services	14	13	10

* -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	7	16	2873	239	211	0	3091	255
	Anal discharge	0	0	2	8	0	0	2	8
	Ano-Genital Ulcers	0	8	815	143	49	0	864	151
	Ano-Genital warts	0	0	317	36	19	0	336	36
	Scrotum swelling	0	0	10	8	1	0	11	8
	Inguinal bubo (LGV)	0	0	37	1	1	0	38	1
	Treatment RPR Positive	0	0	103	210	2	0	105	212
	Total new cases men	7	24	4157	645	283	0	4447	671

Low risk women (new cases)					
		Age group			Total
	Syndrome	<15	15-49	≥ 50	
	Vaginal discharge				
	<i>Vaginitis</i>	17	1691	107	1815
	<i>cervicitis</i>	202	17639	844	18685
	<i>Vaginitis + cervicitis</i>	6	4455	197	4658
	Pelvic Inflammatory Disease (PID)	0	95	1	96
	Ano-Genital ulcers	7	830	35	872
	Ano-Genital warts	2	435	15	452
	Treatment RPR Positive	0	119	0	119
	<i>subtotal</i>	234	25264	1199	26697

Entertainments Worker(EWs)					
		Age group			Total
		<15	15-49	≥ 50	
First visit	Vaginal discharge				
	<i>Vaginitis</i>	0	208	1	209
	<i>cervicitis</i>	0	368	46	414
	<i>Vaginitis + cervicitis</i>	0	390	2	392
	Pelvic Inflammatory Disease (PID)	0	2	0	2
	Ano-Genital ulcers	1	68	0	69
	Ano-Genital warts	0	27	0	27
	Syphilis (based on RPR +)	0	212	0	212
	<i>Subtotal new cases first visit</i>	1	1275	49	1325
Follow up visit	Vaginal discharge				
	<i>Vaginitis</i>	0	71	1	72
	<i>cervicitis</i>	0	119	8	127
	<i>Vaginitis + cervicitis</i>	0	138	1	139
	Pelvic Inflammatory Disease (PID)	0	10	0	10
	Ano-Genital ulcers	0	30	1	31
	Ano-Genital warts	0	15	0	15
	<i>Subtotal new cases FU</i>	0	383	11	394

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	196	0	196
	Number of RPR test (+)	0	192	0	192
Number of pregnant with RPR (+) who were treated for syphilis		0	187	0	187
Number of pregnant women with syphilis infection who were tested by RPR quantitative (titre)		0	128	0	128
	Number of pregnant women who were tested by RPR – titre - baseline	0	62	0	64
	Number of pregnant women who were tested by RPR – titre – follow-up	0	30	0	30
Number of partner(s) of pregnant women who were treated for syphilis		0	162	0	162

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