

National Center of HIV/AIDS, Dermatology and STD

STI report from all Family Health Clinics

Quarter4 2023



		Month 1	Month 2	Month 3
Total number of visits for male patients	Total Male	2715	2612	2915
	Total MSM/TG	358	358	453
Total number of visits for low risk female patients		12966	12325	13153
Total number of first visits for entertainment workers (FEW)		447	484	458
Total number of follow up visits for entertainment workers (FEW)		184	196	195
Total number of Partner	Female	56	81	45
	Male	41	45	50

Patients referred to other services

	Month 1	Month 2	Month 3
Total number of patients referred to VCCT	82	67	60
Total number of patients referred to OI/ART services	3	0	2
Total number of patients referred to ANC services	10	8	10
Total number of patients referred to Family Planning (FP) services	8	6	13

Patients referred from other services

	Month 1	Month 2	Month 3
Total number of patients referred from VCCT	121	146	109
Total number of patients referred from OI/ART services	126	79	65
Total number of patients referred from ANC services	69	85	75
Total number of patients referred from Family Planning services	21	17	18

* -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	3	0	2504	232	156	0	2663	232
	Anal discharge	0	0	6	23	0	0	6	23
	Ano-Genital Ulcers	4	0	931	148	54	0	989	148
	Ano-Genital warts	0	0	403	67	24	0	427	67
	Scrotum swelling	0	0	10	1	4	0	14	1
	Inguinal bubo (LGV)	0	0	31	10	2	0	33	10
	Syphilis (RPR+)	0	14	723	333	35	0	758	347
	Syphilis (RPR+) follow up	0	14	398	25	20	0	418	39
	Others	0	11	484	5	37	0	521	16
	Total	7	39	5490	844	332	0	5829	883

Low risk women (new cases)					
		Age group			Total
		<15	15-49	≥ 50	
	Syndrome				
	Vaginal discharge				
	<i>Vaginitis</i>	204	17705	936	18845
	<i>cervicitis</i>	16	5839	253	6108
	<i>Vaginitis + cervicitis</i>	2	1091	36	1129
	Pelvic Inflammatory Disease (PID)	0	112	4	116
	Ano-Genital ulcers	6	927	36	969
	Ano-Genital warts	5	527	23	555
	Syphilis (RPR+)	3	583	6	592
	Syphilis (RPR+) follow-up	6	330	4	340
	Others	24	1444	106	1574
	subtotal	266	28558	1404	30228

Entertainments Worker(EWs)					
		Age group			Total
		<15	15-49	≥ 50	
First visit	Vaginal discharge				
	<i>Vaginitis</i>	0	205	2	207
	<i>cervicitis</i>	0	558	8	566
	<i>Vaginitis + cervicitis</i>	1	329	2	332
	Pelvic Inflammatory Disease (PID)	0	4	0	4
	Ano-Genital ulcers	0	72	1	73
	Ano-Genital warts	0	110	0	110
	Syphilis	0	170	0	170
	Others	0	42	0	42
	<i>Subtotal new cases first visit</i>	1	1490	13	1504
Follow up visit	Vaginal discharge				
	<i>Vaginitis</i>	0	111	0	111
	<i>cervicitis</i>	0	186	0	186
	<i>Vaginitis + cervicitis</i>	0	89	1	90
	Pelvic Inflammatory Disease (PID)	0	8	0	8
	Ano-Genital ulcers	0	39	0	39
	Ano-Genital warts	0	34	0	34
	Syphilis	0	107	0	107
	Others	0	9	0	9
	<i>Subtotal new cases FU</i>	0	583	1	584

		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	724	1	725
Number of RPR test (+)		0	261	0	261
Number of pregnant with RPR (+) who were treated for syphilis		0	276	0	276
Number of pregnant women who were tested by Rapid Test		0	110	0	110
Number of Rapid test (+)		0	60	0	60
Number of pregnant with Rapid Test (+) who were treated for syphilis		0	76	0	76
Number of pregnant women with syphilis infection who were tested by RPR quantitative (titre)		0	141	0	141
	Number of pregnant women who were tested by RPR – titre - baseline	0	132	0	132
	Number of pregnant women who were tested by RPR – titre – follow-up	0	18	0	18
Number of partner(s) of pregnant women who were treated for syphilis		0	281	0	281

Phnom Penh, 25 January 2024

Approved by
NCHADS Director



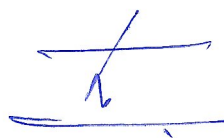
Assist. Prof. Ouk Vichea

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

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 2023

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		Month 1	Month 2	Month 3
Total number of visits for male patients		169	156	177
Total number of visits for female patients		1425	1263	1358
Total number of visits for partners who were notified and treated.	Male	124	112	131
	Female	661	562	689

		Age group			Total
	Syndrome	<15	15-49	≥ 50	
Men (new cases)					
	Urethral discharge	26	280	36	342
	Genital Ulcer	0	62	7	69
	Genital warts	0	14	0	14
	Total of new cases (men)	26	356	43	425

Women (new cases)					
	Vaginal discharge				
	<i>Vaginitis</i>	29	1863	247	2139
	<i>Vaginitis + cervicitis</i>	10	1389	98	1497
	Pelvic Inflammatory Disease (PID)	2	210	70	282
	Genital ulcer	0	24	1	25
	Genital warts	0	8	0	8
	Total of new cases (women)	41	3494	416	3951

	Month 1	Month 2	Month 3
Total number of STI/RTI patients referred to VCCT	69	37	52
Total number of STI/RTI patients referred to ANC services	8	8	6
Total number of STI/RTI patients referred to Family Planning (FP) services	7	8	9

Phnom Penh, 25 January 2024

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Assist. Prof. Ouk Vichea

Dr. Samreth Sovannarith

Dr. Kaeoun Chetra

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
Quarter4 2023

Endocervical smear	Total number	WBC< 10	WBC 10-25	WBC>25
	0	0	0	0
		GNID** (-)	GNID** (+)	If performed by Gram Stain
		0	0	
Urethral smear	Total number	WBC<5	WBC≥5	
	0	0	0	
		ICD* (-)	ICD* (+)	If performed by Methylene Blue
		0	0	
		GNID** (-)	GNID** (+)	If performed by Gram Stain
			10	
Anal smear	Total number	WBC< 5	WBC≥5	
	0	0	0	
Vaginal smear Wet preparation	Total number	Trichomonas vaginalis		
		(-)	(+)	
	0	0	0	
		Budding yeast/hyphae		
		(-)	(+)	
		0	0	
		Clue cells		
		(-)	(+)	
		0	0	
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		
		(-)	(+)	
		0	0	
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 (+)
	801	191	610
TPHA/TPPA	Total number	(-)	(+)
		660	321

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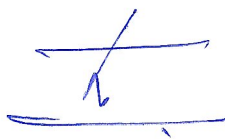
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