

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



		Month 1	Month 2	Month 3
Total number of visits for male patients	Total Male	8641	8675	9473
	Total MSM	1348	1477	1506
Total number of visits for low risk female patients		36552	39454	38231
Total number of first visits for non-brothel entertainment workers (NBEW)		2107	2187	2257
Total number of follow up visits for non-brothel entertainment workers (NBEW)		491	471	490

Patients referred to other services

	Month 1	Month 2	Month 3
Total number of patients referred to VCCT	232	323	288
Total number of patients referred to OI/ART services (PLHA)	9	7	10
Total number of patients referred to ANC services	42	44	45
Total number of patients referred to Family Planning (FP) services	30	29	32

Patients referred from other services

	Month 1	Month 2	Month 3
Total number of patients referred from VCCT	407	461	471
Total number of patients referred from OI/ART services	208	233	250
Total number of patients referred from ANC services	228	230	269
Total number of patients referred from Family Planning services	34	33	34

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

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	26	16	10331	993	781	3	11138	1012	
Anal discharge	0	0	26	42	0	0	26	42	
Ano-Genital Ulcers	4	22	3000	586	188	3	3192	611	
Ano-Genital warts	3	0	1148	147	70	0	1221	147	
Scrotum swelling	1	0	37	23	7	0	45	23	
Inguinal bubo (LGV)	0	0	96	33	5	0	101	33	
Syphilis (RPR+)	0	0	254	305	11	1	265	306	
Total new cases men	34	38	14892	2129	1062	7	15988	2174	

Low risk women (new cases)					
		Age group			Total
		<15	15-49	≥ 50	
Syndrome					
Vaginal discharge					
<i>Vaginitis</i>		317	26799	1617	28733
<i>cervicitis</i>		373	36696	1896	38965
<i>Vaginitis + cervicitis</i>		23	14896	668	15587
Pelvic Inflammatory Disease (PID)		1	355	11	367
Ano-Genital ulcers		14	2973	177	3164
Ano-Genital warts		6	972	43	1021
Syphilis (RPR+)		3	416	7	426
subtotal		737	83107	4419	88263

Entertainments Worker(EWs)					
		Age group			Total
		<15	15-49	≥ 50	
First visit	Vaginal discharge				
	<i>Vaginitis</i>	2	1097	2	1101
	<i>cervicitis</i>	2	1079	49	1130
	<i>Vaginitis + cervicitis</i>	3	1426	8	1437
	Pelvic Inflammatory Disease (PID)	0	8	0	8
	Ano-Genital ulcers	4	211	1	216
	Ano-Genital warts	1	147	0	148
	Syphilis (based on RPR +)	2	746	2	750
	Subtotal new cases first visit	14	4714	62	4790
Follow up visit	Vaginal discharge				
	<i>Vaginitis</i>	1	277	2	280
	<i>cervicitis</i>	4	281	9	294
	<i>Vaginitis + cervicitis</i>	2	364	1	367
	Pelvic Inflammatory Disease (PID)	2	182	1	185
	Ano-Genital ulcers	0	102	2	104
	Ano-Genital warts	0	163	1	164
	Subtotal new cases FU	9	1369	16	1394

		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	787	0	787
	Number of RPR test (+)	0	767	0	676
Number of pregnant with RPR (+) who were treated for syphilis		0	791	0	791
Number of pregnant women with syphilis infection who were tested by RPR quantitative (titre)		0	576	0	576
	Number of pregnant women who were tested by RPR – titre - baseline	0	425	0	425
	Number of pregnant women who were tested by RPR – titre – follow-up	0	96	0	96
Number of partner(s) of pregnant women who were treated for syphilis		0	654	0	654

Phnom Penh, 14 February 2023

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

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)

Year 2022



		Month 1	Month 2	Month 3
Total number of visits for male patients		613	679	698
Total number of visits for female patients		5623	5833	6019
Total number of visits for partners who were notified and treated.	Male	456	448	483
	Female	1828	1868	2096

		Age group			Total
Syndrome	<15	15-49	≥ 50		
Men (new cases)					
Urethral discharge	90	1317	139	1546	
Genital Ulcer	4	269	11	284	
Genital warts	0	46	0	46	

Women (new cases)					
Syndrome	<15	15-49	≥ 50		
Vaginal discharge					
<i>Vaginitis</i>	111	8980	865	9956	
<i>Vaginitis + cervicitis</i>	133	5610	676	6419	
Pelvic Inflammatory Disease (PID)	9	401	83	493	
Genital ulcer	0	42	12	54	
Genital warts	0	9	0	9	
Total of new cases (women)	253	15042	1636	16931	

	Month 1	Month 2	Month 3
Total number of STI/RTI patients referred to VCCT	249	250	281
Total number of STI/RTI patients referred to ANC services	30	64	38
Total number of STI/RTI patients referred to Family Planning (FP) services	28	35	30

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

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Endocervical smear	<i>Total number</i>	<i>WBC < 10</i>	<i>WBC 10-25</i>	<i>WBC > 25</i>	
	119	37	21	62	
		<i>GNID** (-)</i>	<i>GNID** (+)</i>	<i>If performed by Gram Stain</i>	
	4	2			
Urethral smear	<i>Total number</i>	<i>WBC < 5</i>	<i>WBC ≥ 5</i>		
	111	2	64		
		<i>ICD* (-)</i>	<i>ICD* (+)</i>	<i>If performed by Methylene Blue</i>	
		2	2		
		<i>GNID** (-)</i>	<i>GNID** (+)</i>	<i>If performed by Gram Stain</i>	
	0	53			
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>			
	121	(-)	(+)		
		57	36		
		<i>Budding yeast/hyphae</i>			
		(-)	(+)		
		30	69		
		<i>Clue cells</i>			
		(-)	(+)		
23	71				
Vaginal smear Gram stain	<i>Total number</i>	<i>BV</i>			
	65	<i>Nugent score: 0-3</i>	<i>Nugent score 4-6</i>	<i>Nugent score ≥ 7</i>	
		1	12	52	
		<i>Budding yeast/hyphae</i>			
		(-)	(+)		
40	25				
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>	(-)	(+)		
	1	1	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 (+)
	1806	363	1443
TPHA/TPPA	Total number	(-)	(+)
	2760	1499	1261

Phnom Penh, 14 February 2023

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