

**National Center of HIV/AIDS, Dermatology and STD
STI report from all specialized STI clinics
Quarter4 2013**

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		Month 1	Month 2	Month 3
2Total number of visits for male patients	Total Male	1317	1262	1392
	Total MSM	646	779	1294
Total number of visits for low risk female patients		14129	13638	14009
Total number of first visits for non-brothel entertainment workers (NBEW)		1499	1468	1850
Total number of follow up visits for non-brothel entertainment workers (NBEW)		1438	1383	1476
Total number of first visits for Brothel entertainment worker (BEW)		11	12	19
Total number of follow up visits for Brothel entertainment workers (BEW)		17	10	11
Total number of NBEW transferred by EW Network		2256	2095	2318
Total number of BEW transferred by EW Network		0	0	0

Patients referred to other services

	Month 1	Month 2	Month 3
Total number of patients referred to VCCT	534	485	687
Total number of patients referred to OI/ART services (PLHA)	5	3	3
Total number of patients referred to ANC services	11	7	12
Total number of patients referred to Family Planning (FP) services	21	26	32

Patients referred from other services

	Month 1	Month 2	Month 3
Total number of patients referred from VCCT	196	221	238
Total number of patients referred from OI/ART services	37	36	39
Total number of patients referred from ANC services	14	15	16
Total number of patients referred from Family Planning services	9	11	11

* -Family Health Clinic =32 clinics

-Non Government: RHAC=17 clinics, MEC=1clinic, PSF=1 clinic

NOTE

OD: Operational District

DSWs: Direct Sex Workers

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

CUWG: Condom Use Working Group

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	2641	428	128	3	2777	431	
Anal discharge	0	0	19	32	0	0	19	32	
Ano-Genital Ulcers	1	0	193	72	18	1	212	73	
Ano-Genital warts	0	0	137	68	1	0	138	68	
Scrotum swelling	0	0	11	4	1	0	12	4	
Inguinal bubo (LGV)	0	0	15	3	0	0	15	3	
Total new cases men	9	0	3016	607	148	4	3173	611	

Low risk women (new cases)					
		Age group			Total
		<15	15-49	≥ 50	
Syndrome					
Vaginal discharge					
<i>Vaginitis</i>	269	36958	1983	39210	
<i>cervicitis</i>	2	1814	56	1872	
<i>Vaginitis + cervicitis</i>	6	4124	129	4259	
Pelvic Inflammatory Disease (PID)	0	265	4	269	
Ano-Genital ulcers	2	282	12	296	
Ano-Genital warts	0	199	5	204	
subtotal	279	43642	2189	46110	

High-risk Women (new cases)

		<15		15-49		> 50		Total	
		BEW	NBEW	BEW	NBEW	BEW	NBEW	BEW	NBEW
First visit	Vaginal discharge								
	<i>Vaginitis</i>	0	0	23	1491	0	2	23	1493
	<i>cervicitis</i>	0	0	5	447	0	0	5	447
	<i>Vaginitis + cervicitis</i>	0	0	12	988	0	1	12	989
	Pelvic Inflammatory Disease (PID)	0	0	1	3	0	0	1	3
	Ano-Genital ulcers	0	0	3	28	0	0	3	28
	Ano-Genital warts	0	0	1	19	0	0	1	19
	Syphilis (based on RPR +)	0	0	0	3	0	0	0	3
	<i>Subtotal new cases first visit</i>	0	0	45	2979	0	3	45	2982
Follow up visit	Vaginal discharge								
	<i>Vaginitis</i>	0	0	3	748	0	0	3	748
	<i>cervicitis</i>	0	0	4	229	0	0	4	229
	<i>Vaginitis + cervicitis</i>	0	0	3	224	0	0	3	224
	Pelvic Inflammatory Disease (PID)	0	0	0	0	0	0	0	0
	Ano-Genital ulcers	0	0	1	4	0	0	1	4
	Ano-Genital warts	0	0	1	2	0	0	1	2
<i>Subtotal new cases FU</i>	0	0	12	1207	0	0	12	1207	

		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	13	0	13
	Number of RPR test (+)	0	6	0	6
Number of pregnant with RPR (+) who were treated for syphilis		0	5	0	5
Number of pregnant women with syphilis infection who were tested by RPR quantitative (titre)		0	4	0	4
	Number of pregnant women who were tested by RPR – titre - baseline	0	2	0	2
	Number of pregnant women who were tested by RPR – titre – follow-up	0	2	0	2
Number of partner(s) of pregnant women who were treated for syphilis		0	5	0	5

Phnom Penh, 14 Mar 2014
 Seen and Approved
 Director of NCHADS



Dr. Mean Chhi Vun

Phnom Penh, 14 Mar 2014
 Chief of Data Management Unit

Mr. Mam Sovatha

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

(BASED ON SYNDROMIC APPROACH)

Quarter4 2013



		Month 1	Month 2	Month 3
Total number of visits for male patients		351	349	391
Total number of visits for female patients		2914	2831	2740
Total number of visits for partners who were notified and treated.	Male	239	197	228
	Female	598	501	602

		Age group			Total
Syndrome		<15	15-49	≥ 50	
Men (new cases)					
	Urethral discharge	3	749	87	839
	Genital Ulcer	0	64	15	79
	Genital warts	0	57	1	58
Total of new cases (men)		3	870	103	976

Women (new cases)					
	Vaginal discharge				
	<i>Vaginitis</i>	35	4060	248	4343
	<i>Vaginitis + cervicitis</i>	13	3628	355	3996
	Pelvic Inflammatory Disease (PID)	14	189	11	214
	Genital ulcer	0	32	1	33
	Genital warts	0	0	0	0
Total of new cases (women)		62	7909	615	8586

	Month 1	Month 2	Month 3
Total number of STI/RTI patients referred to VCCT	388	550	339
Total number of STI/RTI patients referred to ANC services	76	46	112
Total number of STI/RTI patients referred to Family Planning (FP) services	63	50	69

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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 2013

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Endocervical smear	<i>Total number</i>	<i>WBC < 10</i>	<i>WBC 10-25</i>	<i>WBC > 25</i>
	2030	917	356	646
		<i>GNID** (-)</i>	<i>GNID** (+)</i>	<i>If performed by Gram Stain</i>
	2006	24		
Urethral smear	<i>Total number</i>	<i>WBC < 5</i>	<i>WBC ≥ 5</i>	
	207	157	50	<i>If performed by Methylene Blue</i>
		<i>ICD* (-)</i>	<i>ICD* (+)</i>	
		207	0	<i>If performed by Gram Stain</i>
		<i>GNID** (-)</i>	<i>GNID** (+)</i>	
	160	47		
Anal smear	<i>Total number</i>	<i>WBC < 5</i>	<i>WBC ≥ 5</i>	
	85	66	19	
Vaginal smear Wet preparation	<i>Total number</i>	<i>Trichomonas vaginalis</i>		
		(-)	(+)	
	1493	1437	56	
		<i>Budding yeast/hyphae</i>		
		(-)	(+)	
		1118	375	
		<i>Clue cells</i>		
		(-)	(+)	
	1103	390		
Vaginal smear Gram stain	<i>Total number</i>	<i>BV</i>		
		<i>Nugent score: 0-3</i>	<i>Nugent score 4-6</i>	<i>Nugent score ≥ 7</i>
	1280	518	253	509
		<i>Budding yeast/hyphae</i>		
		(-)	(+)	
	1024	256		
Vaginal smear pH (vaginal)	<i>Total number</i>	<i>≤ 4.5</i>	<i>> 4.5</i>	
	18	18	0	
Vaginal smear Whiff test or Amine test	<i>Total number</i>	(-)	(+)	
	224	156	68	

*The Laboratory's report number compiled from Family Health Clinic=17, MEC=1 and PSF=1

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

RPR test	Total number	Qualitative	
		RPR (-)	RPR (+)
	780	761	19
TPHA/TPPA	Total number	(-)	(+)
		647	634

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