

National Center of HIV/AIDS, Dermatology and STD STI report from all specialized STI clinics Quarter1 2012



		Month 1	Month 2	Month 3
2Total number of visits for male patients	Total Male	1605	1588	1503
	Total MSM	707	848	733
Total number of visits for low risk female patients		13297	14199	13044
Total number of first visits for non-brothel entertainment workers (NBEW)		1951	2030	1911
Total number of follow up visits for non-brothel entertainment workers (NBEW)		1444	1780	1428
Total number of first visits for Brothel entertainment worker (BEW)		32	28	24
Total number of follow up visits for Brothel entertainment workers (BEW)		45	64	48
Total number of NBEW transferred by EW Network		2392	2573	2419
Total number of BEW transferred by EW Network		80	75	69

Patients referred to other services

	Month 1	Month 2	Month 3
Total number of patients referred to VCCT	790	761	742
Total number of patients referred to OI/ART services (PLHA)	17	19	5
Total number of patients referred to ANC services	13	10	22
Total number of patients referred to Family Planning (FP) services	22	24	40

Patients referred from other services

	Month 1	Month 2	Month 3
Total number of patients referred from VCCT	189	212	138
Total number of patients referred from OI/ART services	51	65	132
Total number of patients referred from ANC services	12	17	22
Total number of patients referred from Family Planning services	9	16	13

* -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)									
	Syndrome	Age group						Total	
		<15		15-49		≥ 50		Men	MSM
		Men	MSM	Men	MSM	Men	MSM	Men	MSM
	Urethral discharge	7	0	2885	463	106	5	2998	468
	Anal discharge	0	0	7	13	0	0	7	13
	Ano-Genital Ulcers	0	0	244	85	24	0	268	85
	Ano-Genital warts	0	0	141	70	3	0	144	70
	Scrotum swelling	0	0	16	2	0	0	16	2
	Inguinal bubo (LGV)	0	0	25	1	1	0	26	1
	Total new cases men	7	0	3310	634	134	5	3451	639

Low risk women (new cases)					
	Syndrome	Age group			Total
		<15	15-49	≥ 50	
	Vaginal discharge				
	<i>Vaginitis</i>	263	34357	2141	36761
	<i>cervicitis</i>	0	1217	100	1317
	<i>Vaginitis + cervicitis</i>	8	4439	237	4684
	Pelvic Inflammatory Disease (PID)	0	128	13	141
	Ano-Genital ulcers	8	322	40	370
	Ano-Genital warts	0	144	4	148
	subtotal	279	40604	2535	43418

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	55	2627	0	21	55	2648
	<i>cervicitis</i>	0	0	12	678	0	8	12	686
	<i>Vaginitis + cervicitis</i>	0	11	11	1278	0	0	11	1289
	Pelvic Inflammatory Disease (PID)	0	0	0	11	0	6	0	17
	Ano-Genital ulcers	0	0	6	35	0	0	6	35
	Ano-Genital warts	0	0	2	35	0	0	2	35
	Syphilis (based on RPR +)	0	0	0	9	0	0	0	9
	<i>Subtotal new cases first visit</i>	0	11	86	4673	0	35	86	4719
Follow up visit	Vaginal discharge								
	<i>Vaginitis</i>	0	0	21	1340	1	31	22	1371
	<i>cervicitis</i>	0	0	36	465	0	33	36	498
	<i>Vaginitis + cervicitis</i>	0	0	11	594	1	26	12	620
	Pelvic Inflammatory Disease (PID)	0	0	0	9	0	0	0	9
	Ano-Genital ulcers	0	0	4	16	0	0	4	16
	Ano-Genital warts	0	0	0	19	0	0	0	19
	<i>Subtotal new cases FU</i>	0	0	72	2443	2	90	74	2533

		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	38	0	38
	Number of RPR test (+)	0	31	0	31
Number of pregnant with RPR (+) who were treated for syphilis		0	31	0	31
Number of pregnant women with syphilis infection who were tested by RPR quantitative (titre)		0	16	0	16
	Number of pregnant women who were tested by RPR – titre - baseline	0	0	0	0
	Number of pregnant women who were tested by RPR – titre – follow-up	0	4	0	4
Number of partner(s) of pregnant women who were treated for syphilis		0	16	0	16

Phnom Penh, 08 June 2012

Seen and Approved
Director of NCHADS



Dr. Mean Chhi Vun

Phnom Penh, 08 June 2012
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)

Quarter1 2012



		Month 1	Month 2	Month 3
Total number of visits for male patients		397	339	372
Total number of visits for female patients		3204	3149	2759
Total number of visits for partners who were notified and treated.	Male	306	231	243
	Female	570	497	658

	Syndrome	Age group			Total
		<15	15-49	≥ 50	
Men (new cases)					
	Urethral discharge	1	825	68	894
	Genital Ulcer	2	34	1	37
	Genital warts	0	2	0	2
	Total of new cases (men)	3	861	69	933

Women (new cases)					
	Vaginal discharge				
	<i>Vaginitis</i>	40	4333	295	4668
	<i>Vaginitis + cervicitis</i>	36	3110	202	3348
	Pelvic Inflammatory Disease (PID)	0	346	10	356
	Genital ulcer	0	17	0	17
	Genital warts	0	3	0	3
	Total of new cases (women)	76	7809	507	8392

	Month 1	Month 2	Month 3
Total number of STI/RTI patients referred to VCCT	537	503	546
Total number of STI/RTI patients referred to ANC services	124	120	112
Total number of STI/RTI patients referred to Family Planning (FP) services	92	91	81

Phnom Penh, 08 June 2012
 Seen and Approved
 Director of NCHADS



Dr. Mean Chhi Vun

Phnom Penh, 08 June 2012
 Chief of Data Management Unit

Mr. Mam Sovatha

Phnom Penh, 08 June 2012
 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
Quarter1 2012

XXXXXXXXXXXXXXXXXXXX

Endocervical smear	<i>Total number</i>	<i>WBC < 10</i>	<i>WBC 10-25</i>	<i>WBC > 25</i>	
	3635	1810	960	865	
		<i>GNID** (-)</i>	<i>GNID** (+)</i>	<i>If performed by Gram Stain</i>	
	2260	12			
Urethral smear	<i>Total number</i>	<i>WBC < 5</i>	<i>WBC ≥ 5</i>		
	425	323	102		
		<i>ICD* (-)</i>	<i>ICD* (+)</i>	<i>If performed by Methylene Blue</i>	
		4	0		
		<i>GNID** (-)</i>	<i>GNID** (+)</i>	<i>If performed by Gram Stain</i>	
	335	90			
Anal smear	<i>Total number</i>	<i>WBC < 5</i>	<i>WBC ≥ 5</i>		
	90	87	3		
Vaginal smear Wet preparation	<i>Total number</i>	<i>Trichomonas vaginalis</i>			
		(-)	(+)		
	2958	2903	55		
		<i>Budding yeast/hyphae</i>			
		(-)	(+)		
		2248	710		
		<i>Clue cells</i>			
(-)		(+)			
1951	1007				
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>	
	2518	838	777	903	
		<i>Budding yeast/hyphae</i>			
		(-)	(+)		
	1901	535			
Vaginal smear pH (vaginal)	<i>Total number</i>	<i>≤ 4.5</i>	<i>> 4.5</i>		
	24	24	0		
Vaginal smear Whiff test or Amine test	<i>Total number</i>	(-)	(+)		
	927	772	155		

*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 (+)
	1212	1118	94
TPHA/TPPA	Total number	(-)	(+)
		1113	1075

Phnom Penh, 08 June 2012
 Seen and Approved
 Director of NCHADS



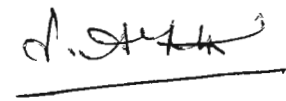
Dr. Mean Chhi Vun

Phnom Penh, 08 June 2012
 Chief of Data Management Unit



Mr. Mam Sovatha

Phnom Penh, 08 June 2012
 Checked by STI-RTI Unit



Dr. Lon Say Heng