

**National Center of HIV/AIDS, Dermatology and STD
STI report from all specialized STI clinics
Quarter 2 2012**



		Month 1	Month 2	Month 3
2Total number of visits for male patients	Total Male	1429	1454	1746
	Total MSM	793	931	956
Total number of visits for low risk female patients		11144	13030	15933
Total number of first visits for non-brothel entertainment workers (NBEW)		1595	2140	2110
Total number of follow up visits for non-brothel entertainment workers (NBEW)		1488	1425	1557
Total number of first visits for Brothel entertainment worker (BEW)		26	29	72
Total number of follow up visits for Brothel entertainment workers (BEW)		36	40	61
Total number of NBEW transferred by EW Network		2320	2578	2434
Total number of BEW transferred by EW Network		73	73	74

Patients referred to other services

	Month 1	Month 2	Month 3
Total number of patients referred to VCCT	588	684	780
Total number of patients referred to OI/ART services (PLHA)	19	15	15
Total number of patients referred to ANC services	19	13	13
Total number of patients referred to Family Planning (FP) services	25	26	25

Patients referred from other services

	Month 1	Month 2	Month 3
Total number of patients referred from VCCT	220	240	358
Total number of patients referred from OI/ART services	114	100	70
Total number of patients referred from ANC services	16	13	23
Total number of patients referred from Family Planning services	24	20	17

* -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	4	0	2786	473	142	1	2932	474
	Anal discharge	0	0	24	37	3	0	27	37
	Ano-Genital Ulcers	0	0	211	122	22	0	233	122
	Ano-Genital warts	0	0	127	54	2	0	129	54
	Scrotum swelling	0	0	23	11	0	0	23	11
	Inguinal bubo (LGV)	0	0	12	2	0	0	12	2
	Total new cases men	4	0	3183	699	169	1	3356	700

Low risk women (new cases)					
	Syndrome	Age group			Total
		<15	15-49	≥ 50	
	Vaginal discharge				
	<i>Vaginitis</i>	214	34593	2404	37211
	<i>cervicitis</i>	1	1482	78	1561
	<i>Vaginitis + cervicitis</i>	5	4137	189	4331
	Pelvic Inflammatory Disease (PID)	0	186	11	197
	Ano-Genital ulcers	4	317	27	348
	Ano-Genital warts	0	134	2	136
	subtotal	224	40849	2711	43784

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	1	61	2376	0	3	61	2380
	<i>cervicitis</i>	0	0	4	599	0	0	4	599
	<i>Vaginitis + cervicitis</i>	0	0	18	1235	0	3	18	1238
	Pelvic Inflammatory Disease (PID)	0	0	2	10	0	0	2	10
	Ano-Genital ulcers	0	0	1	49	0	1	1	50
	Ano-Genital warts	0	0	1	45	0	0	1	45
	Syphilis (based on RPR +)	0	0	0	4	0	0	0	4
	<i>Subtotal new cases first visit</i>	0	1	87	4318	0	7	87	4326
Follow up visit	Vaginal discharge								
	<i>Vaginitis</i>	0	0	25	1138	0	0	25	1138
	<i>cervicitis</i>	0	0	22	329	0	0	22	329
	<i>Vaginitis + cervicitis</i>	0	0	21	537	0	0	21	537
	Pelvic Inflammatory Disease (PID)	0	0	1	2	0	0	1	2
	Ano-Genital ulcers	0	0	0	21	0	0	0	21
	Ano-Genital warts	0	0	0	13	0	0	0	13
	<i>Subtotal new cases FU</i>	0	0	69	2040	0	0	69	2040

		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	44	0	44
	Number of RPR test (+)	0	17	0	17
Number of pregnant with RPR (+) who were treated for syphilis		0	17	0	17
Number of pregnant women with syphilis infection who were tested by RPR quantitative (titre)		0	5	0	5
	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	3	0	3
Number of partner(s) of pregnant women who were treated for syphilis		0	12	0	12

Phnom Penh, 22 August 2012

Seen and Approved
Director of NCHADS



Dr. Mean Chhi Vun,

Phnom Penh, 22 August 2012
Chief of Data Management Unit

Mr. Mam Sovatha

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)

Quarter 2 2012



		Month 1	Month 2	Month 3
Total number of visits for male patients		405	361	443
Total number of visits for female patients		3053	2882	3374
Total number of visits for partners who were notified and treated.	Male	275	232	274
	Female	782	651	934

	Syndrome	Age group			Total
		<15	15-49	≥ 50	
Men (new cases)					
	Urethral discharge	3	842	47	892
	Genital Ulcer	3	67	4	74
	Genital warts	0	5	0	5
	Total of new cases (men)	6	914	51	971

Women (new cases)					
	Vaginal discharge				
	<i>Vaginitis</i>	20	4511	334	4865
	<i>Vaginitis + cervicitis</i>	116	3297	147	3560
	Pelvic Inflammatory Disease (PID)	5	276	6	287
	Genital ulcer	0	22	1	23
	Genital warts	0	1	0	1
	Total of new cases (women)	141	8107	488	8736

	Month 1	Month 2	Month 3
Total number of STI/RTI patients referred to VCCT	377	428	380
Total number of STI/RTI patients referred to ANC services	37	63	48
Total number of STI/RTI patients referred to Family Planning (FP) services	36	59	53

Phnom Penh, 22 Aug 2012
 Seen and Approved
 Director of NCHADS



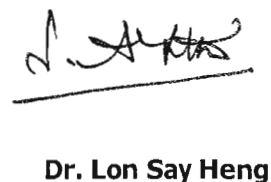
Dr. Mean Chhi Vun

Phnom Penh, 22 Aug 2012
 Chief of Data Management Unit



Mr. Mam Sovatha

Phnom Penh, 22 Aug 2012
 Checked by STI-RTI Unit



Dr. Lon Say Heng

National Center of HIV/AIDS, Dermatology and STD
Report STI/RTI total of Laboratory
Quarter 2 2012

XXXXXXXXXXXXXXXXXXXX

Endocervical smear	<i>Total number</i>	<i>WBC < 10</i>	<i>WBC 10-25</i>	<i>WBC > 25</i>
	2745	1267	802	676
		<i>GNID** (-)</i>	<i>GNID** (+)</i>	<i>If performed by Gram Stain</i>
	1931	9		
Urethral smear	<i>Total number</i>	<i>WBC < 5</i>	<i>WBC ≥ 5</i>	
	364	284	80	<i>If performed by Methylene Blue</i>
		<i>ICD* (-)</i>	<i>ICD* (+)</i>	
		6	0	<i>If performed by Gram Stain</i>
		<i>GNID** (-)</i>	<i>GNID** (+)</i>	
	296	68		
Anal smear	<i>Total number</i>	<i>WBC < 5</i>	<i>WBC ≥ 5</i>	
	86	70	16	
Vaginal smear Wet preparation	<i>Total number</i>	<i>Trichomonas vaginalis</i>		
		(-)	(+)	
	2136	2000	136	
		<i>Budding yeast/hyphae</i>		
		(-)	(+)	
		1641	495	
		<i>Clue cells</i>		
		(-)	(+)	
1503	633			
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>
	2173	861	484	828
		<i>Budding yeast/hyphae</i>		
		(-)	(+)	
	1816	352		
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>	(-)	(+)	
	529	409	120	

*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 (+)
	834	772	62
TPHA/TPPA	Total number	(-)	(+)
		1178	1146

Phnom Penh, 29 Aug 2012
 Seen and Approved
 Director of NCHADS



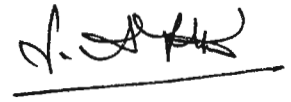
Dr. Mean Chhi Vun

Phnom Penh, 29 Aug 2012
 Chief of Data Management Unit



Mr. Mam Sovatha

Phnom Penh, 29 Aug 2012
 Checked by STI-RTI Unit



Dr. Lon Say Heng