

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

(BASED ON SYNDROMIC APPROACH)

Quarter 2-2011



		Month 1	Month 2	Month 3
Total number of visits for male patients		582	522	566
Total number of visits for female patients		3462	3069	3489
Total number of visits for partners who were notified and treated.	Male	402	350	435
	Female	920	739	766

	Syndrome	Age group			Total
		<15	15-49	≥ 50	
Men (new cases)					
	Urethral discharge	2	955	105	1062
	Genital Ulcer	0	51	16	67
	Genital warts	0	16	2	18
	Total of new cases (men)	2	1022	123	1147

Women (new cases)					
	Vaginal discharge				
	<i>Vaginitis</i>	32	4371	350	4753
	<i>Vaginitis + cervicitis</i>	20	3890	369	4279
	Pelvic Inflammatory Disease (PID)	0	269	18	287
	Genital ulcer	0	69	7	76
	Genital warts	0	4	2	6
	Total of new cases (women)	52	8603	746	9401

	Month 1	Month 2	Month 3
Total number of STI/RTI patients referred to VCCT	402	423	400
Total number of STI/RTI patients referred to ANC services	130	120	121
Total number of STI/RTI patients referred to Family Planning (FP) services	95	92	125

Phnom Penh, 31 August 2011
 Seen and Approved
 Director of NCHADS

Phnom Penh, 30 August 2011
 Chief of Data Management Unit

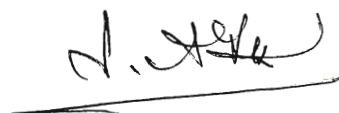
Phnom Penh, 30 August 2011
 Checked by STI-RTI Unit



Dr. Mean Chhi Vun



Mr. Mam Sovatha



Dr. Lon Say Heng

**National Center of HIV/AIDS, Dermatology and STD
STI report from all specialized STI clinics
Quarter 2 -2011**



		Month 1	Month 2	Month 3
Total number of visits for male patients	Total Male	1262	1448	1651
	Total MSM	516	545	705
Total number of visits for low risk female patients		10211	13169	17272
Total number of first visits for entertainment workers (EWs)		1367	1934	2019
Total number of follow up visits for entertainment workers (EWs)		1312	1564	1581
Total number of first visits for direct sex workers (DSWs) (brothel-based)		34	41	47
Total number of follow up visits for direct sex workers (DSWs) (brothel-based)		92	47	33
Total number of EWs identified by EW networks		2083	2760	2591
Total number of DSWs identified by EW networks		129	109	84

Patients referred to other services

	Month 1	Month 2	Month 3
Total number of patients referred to VCCT	553	653	728
Total number of patients referred to OI/ART services (PLHA)	6	7	12
Total number of patients referred to ANC services	22	31	27
Total number of patients referred to Family Planning (FP) services	18	20	51

Patients referred from other services

	Month 1	Month 2	Month 3
Total number of patients referred from VCCT	172	169	246
Total number of patients referred from OI/ART services	46	47	36
Total number of patients referred from ANC services	20	19	29
Total number of patients referred from Family Planning services	13	10	10

* -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	4	2	2970	269	108	1	3082	272	
Anal discharge	0	0	7	13	0	0	7	13	
Ano-Genital Ulcers	0	0	177	54	10	0	187	54	
Ano-Genital warts	0	0	122	62	6	0	128	62	
Scrotum swelling	0	0	12	4	0	0	12	4	
Inguinal bubo (LGV)	0	0	7	1	0	0	7	1	
Total new cases men	4	2	3295	403	124	1	3423	406	

Low risk women (new cases)					
		Age group			Total
		<15	15-49	≥ 50	
Syndrome					
Vaginal discharge					
<i>Vaginitis</i>		224	33459	2203	35886
<i>cervicitis</i>		2	1487	92	1581
<i>Vaginitis + cervicitis</i>		7	5015	223	5245
Pelvic Inflammatory Disease (PID)		0	143	10	153
Ano-Genital ulcers		9	359	34	402
Ano-Genital warts		0	130	3	133
subtotal		242	40593	2565	43400

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	80	2169	0	4	80	2174
	<i>cervicitis</i>	0	0	19	619	0	0	19	619
	<i>Vaginitis + cervicitis</i>	0	0	26	889	0	1	26	890
	Pelvic Inflammatory Disease (PID)	0	0	0	10	0	0	0	10
	Ano-Genital ulcers	0	0	1	34	0	0	1	34
	Ano-Genital warts	0	0	6	36	0	0	6	36
	Syphilis (based on RPR +)	0	0	0	3	0	0	0	3
	Subtotal new cases first visit	0	1	132	3760	0	5	132	3766
Follow up visit	Vaginal discharge								0
	<i>Vaginitis</i>	0	0	56	1168	0	1	56	1169
	<i>cervicitis</i>	0	0	45	358	0	0	45	358
	<i>Vaginitis + cervicitis</i>	0	0	20	365	0	1	20	366
	Pelvic Inflammatory Disease (PID)	0	0	0	11	0	0	0	11
	Ano-Genital ulcers	0	0	1	17	0	0	1	17
	Ano-Genital warts	0	0	6	15	0	0	6	15
Subtotal new cases FU	0	0	128	1934	0	2	128	1936	

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Report STI/RTI total of Laboratory
Quarter2-2011



Endocervical smear	<i>Total number</i>	<i>WBC < 10</i>	<i>WBC 10-25</i>	<i>WBC > 25</i>	
	3092	1779	587	726	
		<i>GNID** (-)</i>	<i>GNID** (+)</i>	<i>If performed by Gram Stain</i>	
	1718	94			
Urethral smear	<i>Total number</i>	<i>WBC < 5</i>	<i>WBC ≥ 5</i>		
	113	71	42		
		<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>	
	68	41			
Anal smear	<i>Total number</i>	<i>WBC < 5</i>	<i>WBC ≥ 5</i>		
	245	238	7		
Vaginal smear Wet preparation	<i>Total number</i>	<i>Trichomonas vaginalis</i>			
		(-)	(+)		
	2327	2274	53		
		<i>Budding yeast/hyphae</i>			
		(-)	(+)		
		1950	325		
		<i>Clue cells</i>			
(-)		(+)			
1384	746				
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>	
	1688	975	297	416	
		<i>Budding yeast/hyphae</i>			
		(-)	(+)		
	1180	274			
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>	(-)	(+)		
	1016	792	224		

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

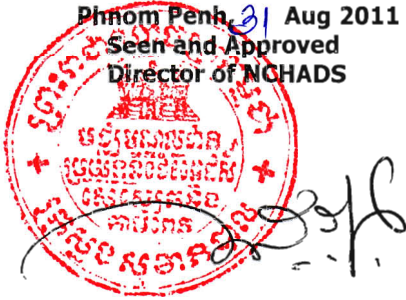
- ICD : Intra-cellular Diplococci , ** GNID : Gram Negative Intracellular Diplococci

RPR test	Total number	Qualitative	
		RPR (-)	RPR (+)
	687	647	40
TPHA/TPPA	Total number	(-)	(+)
		497	482

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