

National Center of HIV/AIDS, Dermatology and STD

STI report from all specialized STI clinics

Quarter 3 -2011

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		Month 1	Month 2	Month 3
Total number of visits for male patients	Total Male	1464	1590	1469
	Total MSM	699	687	648
Total number of visits for low risk female patients		16956	17396	14485
Total number of first visits for entertainment workers (EWs)		1746	2251	1859
Total number of follow up visits for entertainment workers (EWs)		1634	1629	1635
Total number of first visits for direct sex workers (DSWs) (brothel-based)		44	35	29
Total number of follow up visits for direct sex workers (DSWs) (brothel-based)		50	19	60
Total number of EWs identified by EW networks		2681	2768	2517
Total number of DSWs identified by EW networks		84	16	188

Patients referred to other services

	Month 1	Month 2	Month 3
Total number of patients referred to VCCT	775	854	687
Total number of patients referred to OI/ART services (PLHA)	10	4	19
Total number of patients referred to ANC services	26	27	19
Total number of patients referred to Family Planning (FP) services	23	26	20

Patients referred from other services

	Month 1	Month 2	Month 3
Total number of patients referred from VCCT	216	238	412
Total number of patients referred from OI/ART services	57	72	36
Total number of patients referred from ANC services	15	19	15
Total number of patients referred from Family Planning services	12	11	7

* -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	6	3	2973	360	126	28	3105	391
	Anal discharge	0	0	10	22	0	20	10	42
	Ano-Genital Ulcers	0	0	214	53	18	21	232	74
	Ano-Genital warts	0	0	118	70	5	0	123	70
	Scrotum swelling	0	0	25	3	0	1	25	4
	Inguinal bubo (LGV)	0	0	5	0	0	0	5	0
	Total new cases men	6	3	3345	508	149	70	3500	581

Low risk women (new cases)					
		Age group			Total
		<15	15-49	≥ 50	
	Syndrome				
	Vaginal discharge				
	<i>Vaginitis</i>	287	41668	2548	44503
	<i>cervicitis</i>	9	1455	111	1575
	<i>Vaginitis + cervicitis</i>	18	4735	220	4973
	Pelvic Inflammatory Disease (PID)	0	152	10	162
	Ano-Genital ulcers	8	315	29	352
	Ano-Genital warts	0	152	3	155
	subtotal	322	48412	2921	51655

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	47	66	2512	0	34	66	2593
	<i>cervicitis</i>	0	23	31	558	0	20	31	601
	<i>Vaginitis + cervicitis</i>	0	25	29	1011	0	20	29	1056
	Pelvic Inflammatory Disease (PID)	0	0	0	16	0	0	0	16
	Ano-Genital ulcers	0	0	5	29	0	1	5	30
	Ano-Genital warts	0	0	4	36	0	0	4	36
	Syphilis (based on RPR +)	0	0	8	0	0	0	0	8
	Subtotal new cases first visit	0	95	135	4170	0	75	135	4340
Follow up visit	Vaginal discharge								
	<i>Vaginitis</i>	0	23	43	1249	0	20	43	1292
	<i>cervicitis</i>	0	4	24	304	0	2	24	310
	<i>Vaginitis + cervicitis</i>	0	4	11	445	0	2	11	451
	Pelvic Inflammatory Disease (PID)	0	0	0	6	0	0	0	6
	Ano-Genital ulcers	0	0	2	19	0	0	2	19
	Ano-Genital warts	0	0	3	21	0	0	3	21
	Subtotal new cases FU	0	31	83	2044	0	24	83	2099

Phnom Penh, 30 Nov 2011

Seen and Approved
Director of NCHADS



Dr. Mean Chhi Vun

Phnom Penh, 30 Nov 2011
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)

Quarter3-2011

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		Month 1	Month 2	Month 3
Total number of visits for male patients		465	488	588
Total number of visits for female patients		3666	3381	3530
Total number of visits for partners who were notified and treated.	Male	375	376	385
	Female	855	778	752

		Age group			Total
	Syndrome	<15	15-49	≥ 50	
Men (new cases)					
	Urethral discharge	11	1060	112	1183
	Genital Ulcer	3	55	14	72
	Genital warts	0	0	0	0
	Total of new cases (men)	14	1115	126	1255

Women (new cases)					
	Vaginal discharge				
	<i>Vaginitis</i>	34	4870	390	5294
	<i>Vaginitis + cervicitis</i>	15	3642	346	4003
	Pelvic Inflammatory Disease (PID)	2	291	18	311
	Genital ulcer	0	51	2	53
	Genital warts	0	9	0	9
	Total of new cases (women)	51	8863	756	9670

	Month 1	Month 2	Month 3
Total number of STI/RTI patients referred to VCCT	581	563	580
Total number of STI/RTI patients referred to ANC services	97	158	108
Total number of STI/RTI patients referred to Family Planning (FP) services	116	122	145

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Phnom Penh, 30 Nov 2011
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 Quarter3-2011

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Endocervical smear	Total number	WBC< 10	WBC 10-25	WBC>25
	2796	1559	497	740
		GNID** (-)	GNID** (+)	If performed by Gram Stain
		1509	10	
Urethral smear	Total number	WBC<5	WBC≥5	
	136	73	47	
		ICD* (-)	ICD* (+)	If performed by Methylene Blue
		2	0	
		GNID** (-)	GNID** (+)	If performed by Gram Stain
		90	46	
Anal smear	Total number	WBC< 5	WBC≥5	
	245	238	7	
Vaginal smear Wet preparation	Total number	Trichomonas vaginalis		
		(-)	(+)	
	2130	2066	64	
		Budding yeast/hyphae		
		(-)	(+)	
		1724	406	
		Clue cells		
		(-)	(+)	
Vaginal smear Gram stain	Total number	BV		
		Nugent score: 0-3	Nugent score 4-6	Nugent score≥7
	1470	729	287	454
		Budding yeast/hyphae		
		(-)	(+)	
		930	310	
Vaginal smear pH (vaginal)	Total number	≤ 4.5	> 4.5	
	100	45	55	
Vaginal smear Whiff test or Amine test	Total number	(-)	(+)	
	936	771	165	

* 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 (+)
	721	694	27
TPHA/TPPA	Total number	(-)	(+)
		552	21

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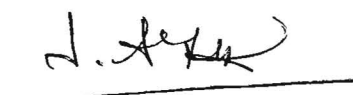
Dr. Mean Chhi Yun

Phnom Penh, 30 Nov 2011
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Mr. Mam Sovatha

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