Memorandum

Date:

June 13, 2013

To:

Southern Nevada District Board of Health

From:

Bonnie Sorenson, R.N., B.S.N., Director of Clinic & Nursing Services

John Middaugh, M.D., Interim Chief Health Officer

Subject:

Nursing Monthly Report - May 2013

DIVISION OF NURSING DIRECTOR REPORT

Immunization Program

A. Immunization Activities

- 1. Merck/The Outreach Program for Vaccine Series Completion mailed 12,532 post card reminders to parents of adolescents (11-18 years of age) in need of completing their HPV vaccine series.
- 2. Hope World Wide reminder recalls for children 19-35 months. 240 calls were made utilizing one volunteer for the month of May.
- 3. Immunization Clinic staff held a second Immunization clinic in Laughlin and Searchlight on May 17, 2013. 31 clients were seen.
- 4. First Back to School meeting held on June 4, 2013.

B. Immunization Outreach Activities

- 1. The Outreach team conducted two Child care center Tdap/Flu clinics. 25 clients received vaccinations.
- 2. On May 1, an Immunization clinic and record assessment was conducted at Top of the Class child care center as part of a Pertussis investigation. 13 clients received vaccinations.
- 3. On May 4, an Immunization clinic for adults and children was conducted at the Cashman "Spring into Health" Event. 17 total clients received vaccinations.
- 4. On May 4, an Immunization clinic for adults and children was conducted at a Teamsters Health Fair at Sunset Park. 29 clients received vaccinations.
- 5. On May 23, a record assessment was conducted at Children's Garden child care centers as part of a Pertussis investigation.
- 6. The Outreach team participated in the Community Health and Wellness Fair on Thursday, May 30 with an informational booth.

C. Shots for Tots Activities

A. Shots 4 Tots program was celebrated on May 13-17, 2013.

Client Encounters by Location	Valley View PHC	ELV PHC	Hend PHC	NLV PHC	Mesquite PHC	400 Shadow PHC	TB Clinic	Laughlin	Targeted Populations**	TOTAL
Immunizations	1,701	860	501	225	59			31	126	3,503
Healthy Kid's Exams	66	11								77
Kid's Clinic Exams	16	21	32							69
Family Planning		862	240							1,102
Newborn Metabolic Screening	10	9								19
Sexual Health Clinic (HIV & STD)						1,692				1,692
SNHD HIV Tests/Screening		50	8			554			705	1,317
TB Treatment/Control							3,438			3,438
MCH Services									55	55
Administrative Services*	331	204	107	45	3					690
Other Professional Services (BP, Travel Consult, Test Results, etc.)		11	18							29
TOTAL	2,124	2,028	906	270	62	2,246	3,438	31	886	11,991

^{*} Copies, Medical Records, Shot Records, etc.

= not applicable

CLIENT ENCOUNTERS BY PROGRAM

CEIENT ENGOGNIENC BY FROGRAM						
Programs	YTD 2013	YTD 2012				
Immunizations	24,602	19,481				
Healthy Kid's Exams	327	***				
Kid's Clinic Exams	269	***				
Family Planning	5,980	6,296				
Newborn Met. Screening	67	***				
Sexual Health Clinic-HIV & STD	7,607	***				
HIV Total HIV Tests	6, 903	7, 362				
TB Treatment & Control	16,201	34,945				
MCH Services	292	***				
Administrative Services	2,999	***				
Other Professional Services	85	***				
TOTAL	58,429	60,722				

^{***} Started collecting data January 2013
Not all services are available at all locations

Approved by:
Bonnie Sorenson
Alice Costello
Richard Cichy
Margarita DeSantos
Rick Reich

^{**} Health Fairs, Adolescent Clinics, Childcare Clinics, Adult Imm, Shots 4 Tots, Refugee, Immunizations, Safenest, Early Head Start, etc.

IMMUNIZATION PROGRAM	May 2013	YTD 2013	YTD 2012
Flu Vaccine Given	693	11353	*
Gratis	580	6838	*
Exemption Class Attendees	7	41	*

VACCINES FOR CHILDREN (VFC)	May 2013	YTD 2013	May 2012
Number of VFC Providers	142		143
Number of Closed Providers		2	*
Number of New Enrollments	1	20	*
Number of VFC / AFIX Visits	22	80	4
Number of Feedback/Follow-Up Visits	55	274	23
Number of State Requested Visits	7	35	3
Average Immunization Rate For VFC Providers			
(4:3:1:3:3:1:4)	53%		*

PERINATAL HEPATITIS B	May 2013	May 2012
Total Active Cases	187	160
# of Expectant Women	27	23
New Cases	5	3
Closed Cases	9	*

CHILDCARE PROGRAM	May 2013	YTD 2013	YTD 2012
Child Care Audits/Re-audits	59	206	*
Feedback	37	211	*
Average Immunization Rate	85%		*

VOLUNTEERS PROGRAM	# of Volunteers	YTD 2013	YTD 2012	# of Calls Made	YTD 2013	YTD 2012
Hope Worldwide Nevada	1	10	22	240	1147	*

^{*} Started collecting data Jan 2013

COMMUNITY HEALTH Nu Field Services	rsing May 201:	3 YTD 2013	YTD 2012
MCH Team Home Visits	184	831	811
# Children referred to			*
Growth/Developmental Specialist	6	11	
# Children Referred for Medical Issues	3		*

COMMUNITY HEALTH Healthy Kid's Team Statistical Data	May 2013	YTD 2013	YTD 2012
Total Exams	79	389	1091
Fluoride Varnish	3	18	684
Hemocue	21	148	135
Lead	14	97	125
Ages & Stages	67	225	568

COMMUNITY HEALTH NFP Statistical Data	May 2013	YTD 2013	YTD 2012
Referrals	14	131	145
Enrolled	3	53	45
Active	129		1200 Agr

^{*} Started collecting data January 2013

COMMUNITY HEALTH (MCH) Referrals Received	May 2013	YTD 2013	YTD 2012
# of Referrals Rec'd	62	371	*
# from NICU	13	236	*
# from CPS	5	43	*
# of Lead Referrals	1	2	*
# of Total Admissions	6	42	*

COMMUNITY HEALTH	May 2013	YTD	YTD
Refugee Health Program		2013	2012
Clients Seen	51	256	195
Clients Requiring Follow-up for			
Communicable Disease	9	57	46
Referrals for TB Issues	4	32	*
Referrals for Possible Chronic Hep B	1	9	*
Referrals for OVA & Parasites	4	14	*
Referrals for STD		5	*

TUBERCULO	SIS CLINIC	
	May 2013	YTD 2013
Number of Active Cases - Adult	5	28
Number of Active Cases - Pediatric		8
Number of Contact Investigations	5	26
Number of Latent Tuberculosis Infection (LTBI) cases (identified via contact investigations) initiating treatment	8	31
Number of Clients receiving Case Management Services	79	361
Number of Monthly Pulmonary Specialist Clinic Clients Seen	55	284
Number of Electronic Disease Notifications	27	133
Number of Monthly EDN Clinic Clients Seen	N/A-clinic not started	N/A-clinic not started
Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc.	6	17
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	1500	6657

TEEN PREVENTION PREGNANCY PROGRAM (TPP)						
Teen Prevention Pregnancy Activities May 2013 YTD 2013 YTD 20						
Exhibits	11	20	10			
Health Fairs	1	1	4			
Classes Conducted	11	59	41			
Teen Class Participants	94	481	366			
Parent Class Participants	179	932	769			
Focus Group Participants	1227	3932	294			
Community Presentations	14	64	15			
Teens Scheduled for FP Appointment	13	39	0			

Office of HIV/AIDS/STD and Sexual Health Clinic - Surveillance

Surveillance							
Morbidity	May 2013	YTD 2013	May 2012	YTD 2012			
Chlamydia	938 (194)	3873 (714)	716 (132)	3556 (635)			
Gonorrhea	177 (57)	863 (258)	166 (48)	684 (191)			
Primary Syphilis	3 (1)	14 (9)	2 (1)	7 (3)			
Secondary Syphilis	9 (4)	40 (14)	4 (1)	25 (11)			
Early Latent Syphilis	11 (5)	100 (34)	16 (6)	74 (30)			
New HIV Diagnosis	25 (15)	84 (53)	13	88			
New HIV/AIDS Diagnosis	17 (7)	51 (21)	8	45			
New AIDS Diagnosis	5	45	8	37			
New to NV Seeking Care, HIV and AIDS	30	110	23	116			
Perinatally Exposed to HIV	2	5	1	6			
Congenital Syphilis (presumptive)	0	1	0	0			

^{*}Parenthesis value represents number of cases identified in public settings

Pregnant/Pediatrics Surveillance*	YTD 2013	YTD 2012
HIV/AIDS Pregnant Cases	5	4
Syphilis Pregnant Cases	16	16
Pediatric- Perinatal Exposures	13	17

^{*}Pregnant females and perinatally exposed children followed by Surveillance (Perpetual count)

DIIS Investigations*	Partners	Clusters	Reactors	OOJ/FUP	Total
Chlamydia	29	_0	59	0	88
Gonorrhea	7	0	12	0	19
Syphilis	51	0	66	2	119
HIV/AIDS (New to Care/Returning to Care)	27	0	50	6	83
TOTAL	114	0	187	8	309

Partners= Investigations initiated on named partners

Clusters= Investigations initiated on named clusters (clusters= named contacts who are <u>not</u> sex or needle sharing partners to the index patient)
Reactors= Investigations initiated from positive labs

OOJ= Investigations initiated Out of Jurisdiction reactors/partners/clusters; Fup= Investigations initiated to follow up on previous reactors, partners, or clusters *HIV/AIDS # includes "Out of Care" run for January

DIIS Partner Services	# Interviews	# Partners/ Clusters	# Partners/Clusters Notified/ Examined
Chlamydia	26	23	12 (10 pending)
Gonorrhea	3	6	3 (3 pending)
Syphilis	19	46	2 (36 pending)
HIV/AIDS (New to Care/Returning to Care)	18	20	7
TOTAL	66	95	24 (49 pending)

Office of HIV/AIDS/STD and Sexual Health Clinic - Integrated Prevention and Care

Prevention						
						tives
SNHD HIV Testing	May 2013	YTD 2013	May 2012	YTD 2012	YTD 2013	YTD 2012
Outreach/Targeted Testing	533	2341	465	2282	61 (10)	72 (24)
Clinic Screening (Sexual Health Clinic/Family Planning Clinic)	610	3615	100	3777	33 (2)	33 (4)
Outreach Screening - Jails, Substance Abuse Prevention and						
Treatment Agency (SAPTA)	172	947	267	1303	7 (4)	4 (2)
TOTAL	1315	6903	832	7362	101 (16)	109 (30)

^{*}Parenthesis value represents number that were self-reported previous positive (screening for self-reported previous positives began in 2009)

Care			
Case Management Client Contacts (EIS and Intensive)	May-13	YTD 2013	YTD 2012
Adults HIV/AIDS	199	1365	1,698
Women & Children HIV/AIDS	50	537	1,721
TOTAL	249	1902	3,419

Early Intervention Clinical Services (EIS)	May-13	YTD 2013	YTD 2012
Ryan White Eligibility Contacts	215	835	•
Early Intervention Services Nurse Contacts	97	512	*
Social Worker Contacts	79	157	•
TOTAL	391	1,504	0

Sexual Health Clinic					
HIV and STD Services	May-13	YTD 2013	YTD 2012		
STD treatment/screening/exam	1601	7025	*		
HIV Clinic	91	450	•		
HIV Rapid Tests	56	283	•		
TOTAL	1748	7758	0		

^{*} Started collecting data Jan 2013

Services delivered via Incentives	May-13	YTD 2013	YTD 2012
Sexual Awareness Campaign (SAC) Incentives			
DIIS and PVT Medical Referral Received	30	269	240
Partner Cards Distributed	271	1269	1013
Partner Cards Received	60	243	248
Priority Cards Received	14	34	29
Hepatitis Vaccinations	58	362	243
	116 clients	659 clients	2013
GRATIS Services - Clients	(\$3,792.00)	(\$27,560.75)	

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday		
MAY 2013 In-Service Education								
			1	2	3	4		
5	6	7	8 BBP Class 8:30 VV IT Conf. Room Dale x 0870 HIV Fundamentals 10-3 400 Shadow Lane Ste. 208 Marnita x 0835	9	10	11		
Mother's Day	13	14	15	16 CPR Renewal Class 9:00 VV Conf. Room 1 Sherry x 1310 or 1370 Lori x 1621 Class is full	17	18		
19	20	21	22	23	24 HIV Fundamentals 10-3 400 Shadow Lane Ste.208 Marnita x 0835	25		
26	27 Memorial Day	28 CPR Initial Class 9:00 VV Conf. Room 1 Sherry x 1310 or 1370 Lori x 1621	29	30	31 BBP class 8:30 VV IT Conf. Room Dale x 0870			