

Memorandum

Date: May 9, 2013

To: Southern Nevada District Board of Health

From: Bonnie Sorenson, R.N., B.S.N., Director of Clinic & Nursing Services *BS.*
John Middaugh, M.D., Interim Chief Health Officer *JM*

Subject: Nursing Monthly Report – April 2013

DIVISION OF NURSING DIRECTOR REPORT

I. Immunization Program

A. Immunization Activities

1. Pfizer/Televox telephonic reminder recall to clients, April 13, 2013.
2. Hope World Wide reminder recalls for children 19-35 months. 280 calls made utilizing three volunteers.
3. National Infant Immunization Week (NIIW) was 4/20/13 through 4/27/13. The kick off for NIIW was at SNHD Valley View location. The event was successful. More than 1200 people attended and close to 400 people were vaccinated.

B. Immunization Outreach Activities

1. Six child care center clinics were conducted. 93 clients received vaccinations.
2. SNHD Child Care staff attended the Family Fun Day on April 20th to distribute information to child care personnel and the public. 14 clients received vaccinations for Flu and Tdap.
3. Hepatitis Free clinic was conducted on April 28th. 42 clients received vaccinations.
4. Three adolescent clinics were conducted in April.
 - a. Saturday, April 6th at White Middle School. 296 clients received vaccinations.
 - b. Tuesday, April 16th in Overton. 63 clients received vaccinations.
 - c. Friday, April 26th in Mesquite. 60 clients received vaccinations.

C. Shots for Tots Activities

- A. Shots 4 Tots program celebrated National Infant Immunization Week with the kickoff event, "Passport to Immunizations Health and Immunization Fair" on April 20th. 346 children received vaccines, 134 children received vision screenings, 174 children received dental screenings and 12 child health exams. Partners included United Way and Southern Nevada Health & Immunization Coalition (SNHIC). Over 25 vendors were present.
- B. The Shots 4 Tots program also sponsored an educational event with SNHIC for health care providers and child care center personnel as part of NIIW. The event was held at the SNHD

- Valley View location on April 20th. 65 people were in attendance and five awards were given to child care centers for their efforts of promoting immunizations. Nine attendees also received vaccinations for Flu and Tdap.
- C. As part of NIIW, a Shots 4 Tots clinic was conducted on April 28th at the El Dia Del Nino event at Springs Preserve. 37 clients received vaccinations.
 - D. A Shots 4 Tots clinic was conducted on April 19th at a Family Fun Fair at Cecile Walnut Center (sponsored by the Clark County School District). 12 children received vaccinations.
 - E. SNHD Immunization program held a Shots 4 Tots coloring contest during the week at all Shots 4 Tots clinics. There were 3 winners at each location for a total of 12. The winners received two tickets to El Dia del Nino, Shots 4 Tots T-shirt, crayons/color sheet, Shots 4 Tots magnetic frame, tote bag and informational materials.
 - F. The Health District distributed promotional materials to children for the NIIW events that included t-shirts, tote bags, informational pamphlets and magnetic picture frames.
 - G. Shots 4 Tots Week was held April 22-26, 2013
 - 1. Valley View PHC saw 81 children.
 - 2. Henderson PHC saw 21 children.
 - 3. East Las Vegas PHC saw 81 children.
 - 4. North Las Vegas PHC saw 19 children.
 - 5. Mesquite PHC saw 8 children.
 - 6. A total of 210 children were seen during Shots 4 Tots Week.

II. Community Health Nursing Program

A. Child Care Health Consultation (CCHC)

Four classes were provided at four different facilities by the Child Care Health Consultants (CCHCs) in April 2013. Three Modules consisting of the "Role of the CCHC," "Infectious Disease and Illnesses in the Day Care," and "Nutrition and Physical Activity" were provided at a statewide training sponsored by the children's Cabinet for new community CCHCs. There was one new lead case for the month of April.

B. Nurse Family Partnership (NFP)

The Nurse Family Partnership (NFP) program has 134 active clients and a full team of 8 Nurse Home Visitors (NHV). One new NHV started 4/22/13 and is in the orientation process along with the NHV that started in March 2013. The program is now serving the additional target zip codes 89032 and 89119, both of which have high rates of teenage pregnancies.

The Mother and Infant Home Visiting Program Evaluation (MIHOPE) Kickoff Training was completed on April 4, 2013. MIHOPE is a study mandated by the Affordable Care Act of 2010 to evaluate the effectiveness of the home visiting models supported by the new federally funded MIECHV program. The entire team is participating in client enrollment and data collection for the study. The program now has 10 clients in the study out of a target of 30. There are also 36 families currently enrolled in the MIECHV program out of a goal of 50.

Nurse Family Partnership has enrolled a total of 422 clients since its inception in 2008. A total of 232 infants have been born into the program.

III. Office of HIV/AIDS/STD- Prevention, Care, Surveillance

A. Prevention Services/Community Activities

Throughout the month the Office of HIV/AIDS/STDs and Sexual Health Clinic conducted targeted testing outreach activities at the following sites:

1. Flex Bar
2. Hawk's Gym
3. Charlie's Bar
4. Richard Steele Health and Wellness
7. Clark County Detention Center (CCDC)
8. City of Las Vegas Detention Center (CLVDC)
9. Department of Juvenile Justice Services (DJJS)

B. Office of HIV/AIDS/STDs/Sexual Health Clinic Educational Presentations

1. Bi-monthly HIV Fundamentals Course, staff development as well as court ordered.
2. Monthly First time Offenders Prostitution Program (FOPP), court ordered

C. Staff Development

1. Staff were offered webinars through the month of April to enhance staff development, stay current with disease trends, treatment and other relevant topics. HIV, STD and Hepatitis were the webinar topics that were included.
2. The Sexual Health Clinic staff were also offered a course on Cultural Competence in the Transgender community.

D. Sexual Health Clinic (HIV and STD Care Services)

During the month of April, the Sexual Health Clinic (SHC) continued providing programmatic Trainings for staff including HIV preceptorships for the SHC Nurse Practitioner, Physician and Supervisor. Plans are underway for all Sexual Health Clinic Nursing Staff to attend both STD training as well as an HIV preceptorship during the months of May and June. Clinical and administrative staff began training at the Gay and Lesbian Center in order to provide outreach services 5 days a week. Also during the month of April, the Sexual Health Clinic held an open house for community partners. This event was well attended with approximately 60 participants.

HIV Intensive Nursing Case Management provides services and comprehensive care to meet the special needs of HIV/AIDS impacted individuals who are eligible for Ryan White Part A services. The program received 9 referrals from physicians/community partners seeking nursing support for clients during the month of April.

E. Surveillance

Surveillance staff continues to work closely with the Office of Public Health Informatics on the SNHD TriSano project. The Surveillance staff is working closely with the state to streamline Electronic Laboratory reporting efforts. Both of these projects are ongoing. We also attended the first Center for Disease Control (CDC) webinar referencing the integrated Security and Confidentiality guidelines. This integration will include staff from TB, Office of Epidemiology,

and HIV/AIDS/STD and the Sexual Health Clinic. Our State Prevention coordinator was invited to spend time in our Surveillance program to audit our current workflow and databases. The intention of this observation was to provide a perspective of our processes and the burden placed on our staff to work within several different disease management databases.

IV. Tuberculosis Clinic

A. TB Clinic/Surveillance Activities

1. The TB Program submitted the first quarter report to the Nevada Department of Health and Human Service Division.
2. The quarterly cohort review was held this month with 16 cases reviewed. This is an on-going CDC mandated program requirement.
3. An additional walk-through of the proposed TB relocation site at 400 Shadow Lane was planned for May 6, 2013, to finalize the relocation of services.
4. Interviews were conducted to replace the vacated Disease Investigator/Interview Specialist position. A job offer was made and declined; we are continuing with recruitment.

VI. Public Health Centers (PHC)

A. East Las Vegas and Henderson PHC

Refer to the monthly statistical report.

VII. Teen Pregnancy Prevention (TPP)

A. Special Projects

1. Staff submitted two manuscript abstracts to the Journal of Adolescent Health.
2. Staff submitted two presentation abstracts to the Healthy Teen Network and the Nevada Public Health Association (NPHA) annual conferences.
3. The Southern Nevada Community Coalition held its third parent workshop "How to Talk to Your Teen About Sex" on April 30, 2013.
4. TPP program partners were recognized for the 2013 Public Health Heroes Award.

IV. Family Planning Summary

Family Planning participated in a program review conducted by Title X and the Office of Population Affairs. The review process occurs every three years and is conducted to evaluate a grantee's adherence to the federal guidelines for Title X funding. The reviewers included: the Regional Program Consultant for Region IX, and reviewers with expertise in clinical, community outreach, administrative and financial federal program guidelines. The review also included Planned Parenthood of Southern Nevada which is a contract agency for family planning services. A summary of findings and recommendations will be sent to SNHD in 6 weeks and a corrective action plan will be due in 90 days.

Family Planning Nurse Practitioner, Mary Ann Cole, tendered her resignation, effective April 30th, 2013. Arrangements have been made to assure coverage of FP client schedules until recruitment for an additional Nurse Practitioner can occur.

X. Nursing Development/Community Outreach Educator Program

A. Education

1. Conducted 2 CPR classes with 7 attending.
2. Continued working on updating the Immunization Didactic class.

B. Student Activities

1. Met with Michele Clark to begin planning the summer rotation for the UNLV Nursing students.
2. Talked with Mary Chalfont from Roseman University regarding the possible placement of Nursing students for the 2014 fall semester.

C. Other Activities

1. Worked in the TB Clinic 3 days a week.
2. Completed all annual mandatory trainings

BS: ms


Attachments: April Statistical Report
April Service Education Calendar

**NURSING DIVISION MONTHLY REPORT
April 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	1,989	1,040	564	278	56				663	4,590
Healthy Kid's Exams	65	52								117
Kid's Clinic Exams	12	23	16							51
Family Planning		969	359							1,328
Newborn Metabolic Screening	8	7	3	2						20
Sexual Health Clinic (HIV & STD)						1,604				1,604
SNHD HIV Tests/Screening		91	21			524			629	1,265
TB Treatment/Control							3,595			3,595
MCH Services									66	66
Administrative Services*	319	197	101	26						643
Other Professional Services (BP, Travel Consult, Test Results, etc.)		6	3							9
TOTAL	2,393	2,385	1,067	306	56	2,128	3,595	0	1,358	13,288

* Copies, Medical Records, Shot Records, etc.

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

 = not applicable

CLIENT ENCOUNTERS BY PROGRAM

Programs	YTD 2013	YTD 2012
Immunizations	21,099	15,935
Healthy Kid's Exams	250	***
Kid's Clinic Exams	200	***
Family Planning	4,878	4,999
Newborn Met. Screening	48	***
Sexual Health Clinic-HIV & STD	5,915	***
HIV Total HIV Tests	5,121	6,573
TB Treatment & Control	12,763	28,186
MCH Services	237	***
Administrative Services	2,309	***
Other Professional Services	56	***
TOTAL	52,876	55,693

*** 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

**NURSING DIVISION MONTHLY REPORT
April 2013**

IMMUNIZATION PROGRAM	Apr 2013	YTD 2013	YTD 2012
Flu Vaccine Given	1220	10660	*
Gratis	1133	6258	*
Exemption Class Attendees	13	33	*

VACCINES FOR CHILDREN (VFC)	Apr 2013	YTD 2013	Apr 2012
Number of VFC Providers	142		148
Number of Closed Providers	1	2	*
Number of New Enrollments		19	*
Number of VFC / AFIX Visits	28	58	3
Number of Feedback/Follow-Up Visits	52	219	26
Number of State Requested Visits	12	28	3
Average Immunization Rate For VFC Providers (4:3:1:3:3:1:4)	79%		*

PERINATAL HEPATITIS B	Apr 2013	Apr 2012
Total Active Cases	191	272
# of Expectant Women	34	26
New Cases	7	5
Closed Cases	11	*

CHILDCARE PROGRAM	Apr 2013	YTD 2013	YTD 2012
Child Care Audits/Re-audits	46	146	*
Feedback	39	171	*
Average Immunization Rate	91%		*

VOLUNTEERS PROGRAM	# of Volunteers	YTD 2013	YTD 2012	# of Calls Made	YTD 2013	YTD 2012
Hope Worldwide Nevada	3	9	22	280	907	*

* Started collecting data Jan 2013

**NURSING DIVISION MONTHLY REPORT
April 2013**

COMMUNITY HEALTH Field Services	Nursing	Apr 2013	YTD 2013	YTD 2012
MCH Team Home Visits		168	647	601
# Children referred to Growth/Developmental Specialist		4	5	*
# Children Referred for Medical Issues				*

COMMUNITY HEALTH (MCH) Referrals Received	Apr 2013	YTD 2013	YTD 2012
# of Referrals Rec'd	84	309	*
# from NICU	60	223	*
# from CPS	12	38	*
# of Lead Referrals	1	1	*
# of Total Admissions	4	36	*

COMMUNITY HEALTH Healthy Kid's Team Statistical Data	Apr 2013	YTD 2013	YTD 2012
Total Exams	119	310	965
Fluoride Varnish	6	15	684
Hemocue	39	213	104
Lead	35	191	103
Ages & Stages	81	176	539

COMMUNITY HEALTH Refugee Health Program	Apr 2013	YTD 2013	YTD 2012
Clients Seen	62	205	152
Clients Requiring Follow-up for Communicable Disease	20	48	36
Referrals for TB Issues	10	28	*
Referrals for Possible Chronic Hep B	1	8	*
Referrals for OVA & Parasites	7	10	*
Referrals for STD	3	5	*

COMMUNITY HEALTH NFP Statistical Data	Apr 2013	YTD 2013	YTD 2012
Referrals	17	117	113
Enrolled	12	50	41
Active	134		

* Started collecting data January 2013

NFP CUMULATIVE QUARTERLY REPORT (Jan, April, July, Oct)			
GOALS & OBJECTIVES	SNHD NFP	NATIONAL NFP	NFP OBJECTIVE
Subsequent Pregnancies (24 mos)	33%	29%	25% (or less)
Premature Birth	8%	10%	7.6%
Initiated Breast Feeding	94%	80%	78%
Breastfeeding @ 6 months	30%	29%	50%
Infant Immunizations Current @ 6 mos	93%	88%	90%
Infant Immunizations Current @ 12 mos.	93%	87%	90%

NURSING DIVISION MONTHLY REPORT
April 2013

TUBERCULOSIS CLINIC		
	Apr 2013	YTD 2013
Number of Active Cases - Adult	9	22
Number of Active Cases - Pediatric	4	8
Number of Contact Investigations	6	21
Number of Latent Tuberculosis Infection (LTBI) cases (identified via contact investigations) initiating treatment	6	22
Number of Clients receiving Case Management Services	112	282
Number of Monthly Pulmonary Specialist Clinic Clients Seen	70	229
Number of Electronic Disease Notifications	33	106
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.	2	11
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	1522	5157
Total Number of Activities and/or encounters	3595	12763

TEEN PREVENTION PREGNANCY PROGRAM (TPP)			
Teen Prevention Pregnancy Activities	Apr 2013	YTD 2013	YTD 2012
Exhibits	2	9	1
Health Fairs	0	0	2
Classes Conducted	10	48	33
Teen Class Participants	103	387	291
Parent Class Participants	188	753	191
Focus Group Participants	589	2705	263
Community Presentations	1	50	13
Teens Scheduled for FP Appointment	7	26	0

NURSING DIVISION MONTHLY REPORT
April 2013

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

Surveillance			
Morbidity	Apr 2013	YTD 2013	Apr 2012 YTD 2012
Chlamydia	717 (117)	2937 (519)	612 (90)
Gonorrhea	150 (36)	686 (200)	114 (29)
Primary Syphilis	3 (2)	11 (8)	1 (0)
Secondary Syphilis	10 (5)	32 (10)	5 (2)
Early Latent Syphilis	24 (4)	90 (30)	12 (3)
New HIV Diagnosis	22 (12)	84 (53)	15
New HIV/AIDS Diagnosis	9 (3)	34 (14)	11
New AIDS Diagnosis	10	40	5
New to NV Seeking Care, HIV and AIDS	37	80	22
Perinatally Exposed to HIV	1	3	0
Congenital Syphilis (presumptive)	0	1	0

*Parenthesis value represents number of cases identified in public settings

Pregnant/Pediatrics Surveillance*	
YTD 2013	YTD 2012
HIV/AIDS Pregnant Cases	3
Syphilis Pregnant Cases	4
Pediatric- Perinatal Exposures	12

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

DIIS Investigations*				
Partners	Clusters	Reactors	OOJ/FUP	Total
Chlamydia	33	0	55	88
Gonorrhea	3	0	10	15
Syphilis	34	0	54	92
HIV/AIDS (New to Care/Returning to Care)	5	0	81	97
TOTAL	75	0	200	292

Partners= Investigations initiated on named partners
 Clusters= Investigations initiated on named clusters (clusters= named contacts who are not 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			
#	Partners/Clusters	Partners/Clusters	Notified/Examined
Chlamydia	38	36	21 (9 pending)
Gonorrhea	4	9	1 (6 pending)
Syphilis	26	33	7 (18 pending)
HIV/AIDS (New to Care/Returning to Care)	8	2	1
TOTAL	76	80	30 (33 pending)

NURSING DIVISION MONTHLY REPORT

April 2013

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

Prevention					Positives	
SNHD HIV Testing	Apr 2013	YTD 2013	Apr 2012	YTD 2012	YTD 2013	YTD 2012
Outreach/Targeted Testing	629	1802	370	1817	45 (8)	59 (21)
Clinic Screening (Sexual Health Clinic/Family Planning Clinic)	636	3104	709	3052	26 (2)	25 (3)
Outreach Screening - Jails, Substance Abuse Prevention and Treatment Agency (SAPTA)	166	796	237	1036	6(3)	2 (1)
TOTAL	1431	5702	1316	5905	77 (13)	86 (25)

*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)	Apr 2013	YTD 2013	YTD 2012
Adults HIV/AIDS	233	1166	1,202
Women & Children HIV/AIDS	45	487	1,286
TOTAL	278	1653	2,488

Early Intervention Clinical Services (EIS)			
	Apr 2013	YTD 2013	YTD 2012
Ryan White Eligibility Contacts	156	620	*
Early Intervention Services Nurse Contacts	156	415	*
Social Worker Contacts	51	78	*
TOTAL	363	1113	0

Sexual Health Clinic			
HIV and STD Services	Apr 2013	YTD 2013	YTD 2012
STD treatment/screening/exam	1508	5424	*
HIV Clinic	96	359	*
HIV Rapid Tests	54	227	*
TOTAL	1658	5783	0

* Started collecting data Jan 2013

Services delivered via Incentives			
	Apr 2013	YTD 2013	YTD 2012
Sexual Awareness Campaign (SAC) Incentives	95	239	
DIIS and PVT Medical Referral Received			*
Partner Cards Distributed	257	998	*
Partner Cards Received	46	183	*
Priority Cards Received	9	20	*
Hepatitis Vaccinations	70	304	*
GRATIS Services - Clients	120 clients (\$3,509)	543 clients (\$23,768.75)	*

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
 <h1>APRIL 2013 In-Service Education</h1>						
1		2	3	4	5	6
7	8	9	10 HIV Awareness 400 Shadow Lane Ste. 208 10:00 - 3:00	11 CPR Renewal Class 9:00 VV Conf. Rm. 1 RSVP Lori x1621 BBP Class 8:30-10:30 VV IT Conf. Rm.	12	13
14	15	16 Webinar: Looking Forward to Next Flu Season: Vaccine Options and Messages 12:00	17	18	19	20
21	22	23 CPR Initial Class 9:00 VV Conf. Rm. 1 RSVP Lori x1621	24 ADMINISTRATIVE PROFESSIONALS DAY	25	26 HIV Awareness 400 Shadow Lane Ste. 208 10:00 - 3:00	27
28	29	30				