

Memorandum

Date: July 11, 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

cc for BS

Subject: Nursing Monthly Report – June 2013 *JMM*

DIVISION OF NURSING DIRECTOR REPORT

I. Immunization Program

A. Immunization Clinic Activities

1. Hope World Wide reminder recalls for children 19-35 months. 172 calls were made utilizing one volunteer for the month of June.
2. Pfizer provided in-service on updated recommendations for Prevnar 13 on June 20, 2013.

B. Immunization Outreach Activities

1. The Immunization Project Team conducted an immunization clinic at the League of Latin American Citizens (LULAC) National Convention on Wednesday, June 19th and Thursday, June 20th with 36 clients served.
2. An immunization clinic was also conducted at the World Refugee Day event at the Discovery Museum on Thursday, June 20th with 9 clients served.
3. Two Tdap clinics were conducted at Nevada Adult Day Care related to a Pertussis case. The clinic on Wednesday, June 26th had 18 clients and the Clinic on Thursday, June 27th had 21 clients. Staff, clients and families were offered Tdap vaccine.
4. Staff attended the Nevada State Immunization program meeting in Reno on June 25th and 26th.

C. Shots for Tots Activities

- A. Shots 4 Tots program was celebrated May 13-17, 2013.
1. Valley View Public Health Center saw 88 children.
 2. Henderson Public Health Center saw 31 children.
 3. East Las Vegas Public Health Center saw 85 children.
 4. North Las Vegas Public Health Center saw 16 children.
 5. Mesquite Public Health Center saw 3 children.
 6. A total of 223 children were vaccinated during Shots 4 Tots Week. Total children seen in all PHC locations for 2012-2013: 2,319. Shots for Tots will not continue for fiscal year 2013-2014.

B. Shots 4 Tots Outreach clinic was conducted by the Immunization Project Team at the Southern Nevada Regional Housing Authority on Saturday, June 1st with 3 clients vaccinated.

C. Shots 4 Tots Outreach clinic was conducted for the Feria Telemundo event at the Clark County Government Center on Saturday, June 22 with 86 clients.

II. Community Health Nursing Program

A. Child Care Health Consultation (CCHC)

Five classes were provided at four different facilities by the Child Care Health Consultants (CCHCs) in June 2013. There was one new lead case for the month of July.

B. Nurse Family Partnership (NFP)

The Nurse-Family Partnership (NFP) program has 131 active clients. There are 38 clients enrolled under the Maternal, Infant and Early Childhood Home Visiting Program (MIECHV) grant out of a goal of 50. There are now 29 clients participating in the Mother and Infant Home Visiting Program Evaluation (MIHOPE) out of a target of 60. MIHOPE is a federally mandated study to evaluate the effectiveness of the home visiting models supported by the MIECHV grant.

The two newly hired Nurse Home Visitors completed their required Unit 2 education in Denver, Colorado this month. This enables them to start recruiting clients.

The NFP staff participated in trainings to use program Quality Assessment tools beginning July 2013. These tools include a Client Satisfaction Survey, Nursing Practice Assessment and Nurse Supervisor Assessment.

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

A. Prevention Services/Community Activities

High Impact Screening Sites:

1. Goodtimes
2. Pulse
3. Charlie's Bar
4. Mpowerment event
5. Gay and Lesbian Community Center
6. Richard Steele Health and Wellness (African American/Hispanic youth)
7. City of Las Vegas Detention Center (CLVDC) (Correctional Screening)
8. Clark County Detention Center (CCDC) (Correctional Screening)
9. Department of Juvenile Justice Services (DJJS) (Youth Correctional Screening)
10. Immigrant Health Fair (Hispanic)
11. National HIV Testing Day (Genera)
12. Ethiopian Community Development Council (ECDC) Testing Event

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.

3. "A Better Today Recovery Services." SNHD staff delivered a presentation on HIV/AIDS offered free HIV testing to all attendees.

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

During the month of June, the Sexual Health Clinic Physician, APN and all Nursing staff completed extensive STD and HIV education, participating in over 400+ hours of training since early May. In addition to training at different STD/HIV clinical sites, the staff received clinical skills testing at the SHC which were conducted by specialists in the field of Sexual Health. The staff performed well, demonstrating knowledge and competence in this specialty area.

D. Surveillance

All efforts to move toward the new Surveillance system, TriSano, have continued. Surveillance continues to scan Surveillance reports for electronic access. Surveillance staff attended training with the Long Beach Public Health Lab on their online web portal. We now have electronic access to all of our orders. We can view pending reports and also print copies as needed.

IV. Tuberculosis Clinic

A. TB Clinic/Surveillance Activities

1. Laurie Hickstein (Senior Community Health Nurse) and Melissa Lynch (Nurse Case Manager) gave a presentation to Sunrise Hospital Case Managers.
2. Jacqueline Arnold and Melissa Lynch (Nurse Case Managers) gave a presentation at First Med Health and Wellness.
3. Haley Blake (Senior Disease Investigation and Intervention Specialist) attended the National TB Conference.
4. Haley Blake (Senior Disease Investigation and Intervention Specialist) attended sessions in the Public Health Leadership Academy put on by the California-Nevada Public Health Training Center.
5. The quarterly cohort review was held this month with 22 cases reviewed. This is an on-going CDC mandated program requirement.

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. **TPP Program Dissemination:** TPP staff have been selected to make the following presentations to disseminate results of the TPP program:
 - a. **Xavier Foster** – Poster Presentation - *Sexually Transmitted Disease Testing and Sexual Behavior among High-Risk Youth: Past, Present and Future Intentions after a Prescribed Intervention.* NACCHO Annual Conference, July 10-12, Dallas, Texas.
 - b. **Chad Kingsley** – Workshop Presentation - *Inception on the road to Realization: Southern Nevada Health District's Teen Pregnancy Prevention Program's continued development involving community involvement, outreach and sustainability.* Nevada Public Health Association Annual Conference, September 12-13, Reno Nevada.

c. **Michelle Sotero & Rosa Olguin** – Workshop Presentation, *Got Swag? Countermeasure Social Marketing, Urban African-American Youth and Teen Pregnancy Prevention: A Pilot Project.* City Match Annual Conference, Savannah, GA, September 23-25, 2013.

d. **Michelle Sotero/Rosa Olguin** were accepted to do a workshop on TPP's countermeasure social marketing project at Healthy Teen Network annual conference (**national**), in Savannah, GA October 23-25, 2013

IV. Family Planning Summary

The outlying PHCs have reorganized service delivery in an effort to maintain efficient client services due to the loss of one Advance Nurse Practitioner (APN). Client service numbers were also taken into consideration and consolidation was recommended Family Planning services are now available at East Las Vegas daily. 2 APNs are available 14 days of the month and 1 APN 6 days. Henderson PHC currently offers family planning services with 1 APN 6 days of the month. Clients are still able to pick up pill refills at Henderson on a walk in basis.

On June 17, 2010, SNHD received notice from Planned Parenthood of Southern Nevada (PPSN) that they will no longer be a participant in the provision of Title X family services and therefore will not be renewing their service contract. PPSN intends to provide abortion services at their East Flamingo location which is prohibited by Title X and therefore, PPSN is not eligible for contracting with SNHD. SNHD anticipates an influx of clients into East and Henderson and has submitted a request to Office of Population Affairs to utilize funds that would have been earmarked for PPSN. A review of service numbers in the last half of 2013 will determine the need to fill vacant APN positions.

X. Nursing Development/Community Outreach Educator Program

A. Education

1. Conducted 2 CPR classes with 10 attending.
2. Completed update for the Immunization Didactic class.
3. Scheduled Immunization Didactic class for July.

B. Student Activities

1. Provided orientation to 12 UNLV Nursing students.

C. Other Activities

1. Worked in the TB Clinic 3 days a week.

BS: ms

Attachments: June Statistical Report
June Service Education Calendar

NURSING DIVISION MONTHLY REPORT

June 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	1,664	834	572	243	66				203	3,582
Healthy Kid's Exams	50	46								96
Kid's Clinic Exams	20	20	17						23	80
Family Planning		741	261							1,002
Newborn Metabolic Screening	6	1								7
Sexual Health Clinic (HIV & STD)						1,562				1,562
SNHD HIV Tests/Screening		62	20			510			533	1,125
TB Treatment/Control							3,197			3,197
MCH Services									48	48
Administrative Services*	329	230	107	32	3					701
Other Professional Services (BP, Travel Consult, Test Results, etc.)		7	14							21
TOTAL	2,069	1,941	991	275	69	2,072	3,197	0	807	11,421

* 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	28,184	22,967
Healthy Kid's Exams	481	***
Kid's Clinic Exams	407	***
Family Planning	6,982	7,479
Newborn Met. Screening	74	***
Sexual Health Clinic-HIV & STD	9,169	***
HIV Total HIV Tests	8,704	10,036
TB Treatment & Control	19,398	41,789
MCH Services	340	***
Administrative Services	3,700	***
Other Professional Services	106	***
TOTAL	77,545	82,271

*** 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
June 2013

IMMUNIZATION PROGRAM	June 2013	YTD 2013	YTD 2012
Flu Vaccine Given	554	11907	*
Gratis	579	7417	*
Exemption Class Attendees	8	49	*

VACCINES FOR CHILDREN (VFC)	June 2013	YTD 2013	June 2012
Number of VFC Providers	139		148
Number of Closed Providers		2	*
Number of New Enrollments		20	*
Number of VFC / AFIX Visits	30	110	5
Number of Feedback/Follow-Up Visits	48	322	32
Number of State Requested Visits		35	2
Average Immunization Rate For VFC Providers (4:3:1:3:3:1:4)	54%		*

PERINATAL HEPATITIS B	June 2013	June 2012
Total Active Cases	182	245
# of Expectant Women	28	23
New Cases	4	6
Closed Cases	7	*

CHILDCARE PROGRAM	June 2013	YTD 2013	YTD 2012
Child Care Audits/Re-audits	54	260	*
Feedback	21	232	*
Average Immunization Rate	86%		*

VOLUNTEERS PROGRAM	# of Volunteers	YTD 2013	YTD 2012	# of Calls Made	YTD 2013	YTD 2012
Hope Worldwide Nevada	1	11	22	172	1319	*

* Started collecting data Jan 2013

NURSING DIVISION MONTHLY REPORT
June 2013

COMMUNITY HEALTH Nursing Field Services	June 2013	YTD 2013	YTD 2012
MCH Team Home Visits	146	977	946
# Children referred to Growth/Developmental Specialist	4	15	*
# Children Referred for Medical Issues			*

COMMUNITY HEALTH (MCH) Referrals Received	June 2013	YTD 2013	YTD 2012
# of Referrals Rec'd	71	442	*
# from NICU	52	288	*
# from CPS	8	51	*
# of Lead Referrals	1	3	*
# of Total Admissions	19	61	*

COMMUNITY HEALTH Healthy Kid's Team Statistical Data	June 2013	YTD 2013	YTD 2012
Total Exams	97	486	1146
Fluoride Varnish	3	21	684
Hemocue	24	172	168
Lead	10	107	145
Ages & Stages	62	287	589

COMMUNITY HEALTH Refugee Health Program	June 2013	YTD 2013	YTD 2012
Clients Seen	46	302	237
Clients Requiring Follow-up for Communicable Disease	19	76	49
Referrals for TB Issues	12	44	*
Referrals for Possible Chronic Hep B	1	10	*
Referrals for OVA & Parasites	6	20	*
Referrals for STD	4	9	*

COMMUNITY HEALTH NFP Statistical Data	June 2013	YTD 2013	YTD 2012
Referrals	10	141	161
Enrolled	6	59	54
Active	131		

* Started collecting data January 2013

**NURSING DIVISION MONTHLY REPORT
June 2013**

TUBERCULOSIS CLINIC		
	June 2013	YTD 2013
Number of Active Cases - Adult	3	31
Number of Active Cases - Pediatric		8
Number of Contact Investigations	2	28
Number of Latent Tuberculosis Infection (LTBI) cases (identified via contact investigations) initiating treatment	2	33
Number of Clients receiving Case Management Services	50	411
Number of Monthly Pulmonary Specialist Clinic Clients Seen	48	332
Number of Electronic Disease Notifications	31	164
Number of Monthly EDN Clinic Clients Seen		
Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc.	1	18
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	1392	8049

TEEN PREVENTION PREGNANCY PROGRAM (TPP)			
Teen Prevention Pregnancy Activities	June 2013	YTD 2013	YTD 2012
Exhibits	1	21	12
Health Fairs	1	2	4
Classes Conducted	18	77	51
Teen Class Participants	259	740	461
Parent Class Participants	358	1290	836
Focus Group Participants	390	4322	419
Community Presentations	1	65	19
Teens Scheduled for FP Appointment	15	54	0

**NURSING DIVISION MONTHLY REPORT
June 2013**

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

Surveillance				
Morbidity	June 2013	YTD 2013	June 2012	YTD 2012
Chlamydia	726 (118)	4598 (832)	744 (141)	4289 (776)
Gonorrhea	191 (54)	1054 (312)	194 (57)	877 (248)
Primary Syphilis	7 (4)	21 (13)	2 (1)	9 (4)
Secondary Syphilis	10 (7)	50 (21)	6 (1)	31 (12)
Early Latent Syphilis	15 (9)	114 (43)	14 (2)	88 (32)
New HIV Diagnosis	17 (9)	126 (77)	25	113
New HIV/AIDS Diagnosis	8 (2)	59 (23)	9	54
New AIDS Diagnosis	2	47	5	42
New to NV Seeking Care, HIV and AIDS	7	117	35	72
Perinatally Exposed to HIV	0	5	1	7
Congenital Syphilis (presumptive)	0	1	0	0

*Parenthesis value represents number of cases identified in public settings

Pregnant/Peds Surveillance* Count represents # cases being followed		
YTD 2013	YTD 2012	
HIV/AIDS Pregnant Cases	9	6
Syphilis Pregnant Cases	17	19
Pediatric- Prenatal Exposures	13	18

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

DIIS Investigations*				
Partners	Clusters	Reactors	OOJ/FUP	Total
Chlamydia	35	1	40	78
Gonorrhea	1	0	5	7
Syphilis	58	3	64	135
HIV/AIDS (New to Care/Returning to Care)	12	0	58	76
TOTAL	106	4	167	296

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	28	31	16 (6 pending)	
Gonorrhea	4	1	1	
Syphilis	17	43	5 (38 pending)	
HIV/AIDS (New to Care/Returning to Care)	16	12	8 (4 pending)	
TOTAL	65	87	30 (48 pending)	

NURSING DIVISION MONTHLY REPORT

June 2013

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

Prevention					Positives	
SNHD HIV Testing	Jun-13	YTD 2013	Jun-12	YTD 2012	YTD 2013	YTD 2012
Outreach/Targeted Testing	533	2912	593	2875	70 (12)	83 (28)
Clinic Screening (Sexual Health Clinic/Family Planning Clinic)	541	4289	695	4472	43 (2)	38 (4)
Outreach Screening - Jails, Substance Abuse Prevention and Treatment Agency (SAPTA)	240	1188	237	1540	10 (5)	4 (2)
TOTAL	1314	8389	1525	8887	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)	Jun-13	YTD 2013	YTD 2012
Adults HIV/AIDS	183	1315	2,171
Women & Children HIV/AIDS	136	251	2,104
TOTAL	319	1566	4,275

Early Intervention Clinical Services (EIS)	Jun-13	YTD 2013	YTD 2012
Ryan White Eligibility Contacts	104	939	*
Early Intervention Services Nurse Contacts	46	558	*
Social Worker Contacts	30	187	*
TOTAL	180	1,684	0

Sexual Health Clinic			
HIV and STD Services	Jun-13	YTD 2013	YTD 2012
STD treatment/screening/exam	1562	8587	*
HIV Clinic	72	522	*
HIV Rapid Tests	65	348	*
TOTAL	1699	9457	0

* Started collecting data Jan 2013

Services delivered via Incentives	Jun-13	YTD 2013	YTD 2012
Sexual Awareness Campaign (SAC) Incentives			288
DIIS and PVT Medical Referral Received	10	279	288
Partner Cards Distributed	247	1516	1283
Partner Cards Received	43	286	283
Priority Cards Received	21	55	34
Hepatitis Vaccinations	61	423	285
GRATIS Services - Clients	160 clients (\$4,806.50)	819 clients (\$32,367.25)	2116

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
JUNE 2013 In-Service Education						
						1
2	3	4	5	6 NILE Webinar: NV State Laws & School Requirements 12:30-1:30	7	8
9	10	11	12 BBP Class 8:30 VV IT Conference Room Dale x0870	13 CPR Renewal Class 9:00 VV Conference Room 1 Sherry x1310 or x1370 Class is full	14 Flag Day 	15
16 FATHER'S DAY	17	18	19	20	21	22
23	24	25 CPR Initial Class 9:00 VV Conference Room 1 Sherry x1310 or x1370	26	27 BBP Class 8:30 VV IT Conference Room Dale x0870	28	29
30						