Memorandum

Date: October 10, 2013

To: Southern Nevada District Board of Health

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

Joseph P. Iser, MD, DrPH, MSc, Chief Health Officer

Subject: Nursing Monthly Report – September 2013

DIVISION OF NURSING DIRECTOR REPORT

I. Immunization Program

A. Immunization Clinic Activities

- 1. Hope World Wide reminder recalls for children 19-35 months. 187 calls were made by 1 volunteer for the month of September.
- 2. Pfizer Infant/children electronic, telephonic reminder recall September 10, 2013.
- 3. SNHD Family Flu Day on September 20th, 2013. 48 employees and 66 family members were vaccinated.
- 4. Flu vaccines were made available to the public on September 23, 2013 at all the SNHD Public Health Centers.

B. Immunization Outreach Activities

- 1. Hepatitis B Free clinic was conducted on September 24th at the Chaiya Meditation Monastery with 44 clients being vaccinated.
- 2. An immunization clinic was conducted on September 28th at North Vista Hospital with 21 clients vaccinated.
- 3. Staff attended the Southern Nevada Association for the Education of Young Children as a panel speaker for child care staff. The staff also provided Tdap vaccine for attendees and an information booth to provide additional information to attendees.

II. Community Health Nursing Program

A. Child Care Health Consultation (CCHC)

Three classes were provided at two different facilities by the Child Care Health Consultants (CCHCs) in September 2013. There were no lead cases identified during the month of September.

B. Nurse Family Partnership (NFP)

The Nurse-Family Partnership (NFP) has 131 active clients. 43 clients are participating through

the Maternal Infant and Early Childhood Home Visiting Program (MIECHV) with funds made available through the Nevada Division of Health under the Affordable Care Act. The MIECHV program has a goal of 50 clients. The NFP team met the goal of enrolling 60 clients in the Maternal and Infant Home Visiting Program Evaluation (MIHOPE). MIHOPE is a study and evaluation mandated by Congress as part of their approval of funding for home visiting programs.

One nurse home visitor transferred from NFP to another program within the District during the month of September.

The NFP team leader was invited to attend a meeting in Denver, Colorado hosted by the Annie E. Casey Foundation in conjunction with the NFP National Service Office. The purpose of the meeting was to evaluate the Intimate Partner Violence research project which SNHD is participating in. Her travel was made available through funds from the NFP National Service Office.

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

A. Prevention Services/Community Activities

High Impact Screening Sites that SNHD conducted activities at during the month were:

- 1. Mpowerment (MSM), Gay Pride (MSM), Choose and Move (AA)
- 2. Share Nightclub (MSM), Charlie's Bar (MSM)
- 3. Victory Baptist (AA/Faith Based Community)
- 4. Gay and Lesbian Community Center (MSM/Transgender)
- 5. Richard Steele Health and Wellness (African American/Hispanic youth)
- 6. CCDC and CLVDC (Correctional Screening)
- 7. DJJS (Youth Correctional Screening)

B. Office of HIV/AIDS/STDS/Sexual Health Clinic Educational Presentations conducted or attended during the month were:

- 1. Bi-monthly HIV Fundamentals Course, staff development as well as court ordered.
- 2. Monthly FOPP, First time Offenders Prostitution Program, court ordered.
- 3. Reverse Sequence Syphilis Algorithm Training.
 - a. In September, the Office of HIV/AIDS/STD and Sexual Health Clinic implemented a new Syphilis Testing Algorithm.
- 4. Novelty Sexual Devices and STD's Presentation by Dr. Amanda Morgan, UNLV.
 - a. This presentation helped to raise staff awareness on the broad range of options and introduce some of the risks associated with the use of these devices. This is important when we talk with our clients about risk reduction and sexual health.
- 5. Sex Trafficking Presentation by Detective Don Hoier, LVMPD.
 - a. Staff were presented with information on how this issue is affecting Clark County, warning signs to look for when dealing with this particular population, how LVMPD can help, and what to do if you are providing services to someone you think may be in this situation.
- 6. HIV Summit Presentation "Getting to Zero."
 - a. The Gay and Lesbian Community Center hosted an HIV Summit for providers and People living with HIV/AIDS. This series of presentations were all centered on the idea of

treatment as prevention. In theory, if you work to get people who are HIV positive on HIV antiretroviral medications and adhere to their regimens, this should lower their viral loads, thus decreasing the chance of the infection being transmitted.

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

During the month of September, the Sexual Health Clinic staff has continued in their effort to provide regular services at various outreach locations such as the Gay and Lesbian Center, etc. Staff cross training is in progress. Clinic staff participated in a Saturday Health Fair in North Las Vegas where the Affordable Health Care Act was the theme. The clinic continues in its efforts to move towards a paperless system. In addition, staff has been working to prepare for the changes in HIPAA laws.

D. Surveillance

Surveillance staff continue with the state scanning project of HIV/Surveillance case documents. Staff cross training is still in progress. Our Surveillance office continues to work with the Office of PH Informatics to build our integrated disease data collection system, TriSano.

IV. Tuberculosis Clinic

A. TB Clinic/Surveillance Activities

- 1. Completed the hiring of a Community Health Nurse.
- 2. TB staff continues to conducted a multi-disciplinary investigation in to an active case (with fatalities) at a local Medical Center. Additionally, the CDC sent an EPI-Team to assist with the investigation.
- 3. Conducted a TB Cohort review for 17 cases on September 17, 2013.

VI. Public Health Centers (PHC)

Refer to the monthly statistical report.

VII. Teen Pregnancy Prevention (TPP)

A. Special Projects

- 1. Outreach to the Clark County School District Community Event at Del Sol High School.
- 2. Presentation to local providers at Nevada Network Against Domestic Violence.
- 3. Presentation to local providers at Shield of Hope.
- 4. Informational pamphlets given to Green Valley library, Paseo Verde Library, Gibson Library and Community College of Southern Nevada.
- 5. Presented at the National Public Health Association Conference held in Reno, Nevada. The theme of the presentation included an update of the program's progress over the past three years and how to sustain our efforts going forward through community involvement and outreach.
- 6. City Match Conference held in Savannah, Georgia. The theme of the presentation included program progress and designing a Community Sustainability model in Teen Pregnancy Prevention using an Ecological framework.
- 7. Statistical data during the month on various social media sites yielded the following results; Social Media: Facebook 1057 likes, CS Website visits 1509, Twitter 10 New Followers, YouTube CS 329 views) (YouTube views of How to use a condom was 21,858 with 15

approved comments).

IV. Family Planning Summary

- 1. Completed and submitted the 2013 Midyear grant report.
- 2. Completed and submitted the 2014 request for Federal funding and associated work plan.

X. Nursing Development/Community Outreach Educator Program

A. Education

- 1. Conducted 2 CPR classes with 11 attending.
- 2. Scheduled 5 CPR classes for October, November and December.
- 3. Two presentations give by pharmacy students with 16 attending.
- 4. In-service presented by Madeleine Sigman-Grant on Breast Feeding education with 14 staff attending.

B. Student Activities

- 1. Facilitated paperwork for 4 pharmacy students.
- 2. Facilitated paperwork for 2 Pharmacy students.
- 3. Met with new UNLV Nursing instructor and discussed fall semester.

C. Other Activities

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

BS: ms

Attachments: September Statistical Report

September Service Education Calendar

5 Program Recognition Awards

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	2,187	1,066	673	316	93				77	4,412
Healthy Kid's Exams	52	42								94
Kid's Clinic Exams	29	24	56							109
Family Planning		776	267							1,043
Newborn Metabolic Screening	15	4		1				. V.a. a		20
Sexual Health Clinic (HIV & STD)						1,498				1,498
SNHD HIV Tests/Screening		198	58			446	·		971	1,673
TB Treatment/Control							3,504			3,504
MCH Services									65	65
Administrative Services*	288	204	81	43	3		:			619
Other Professional Services (BP, Travel Consult, Test Results, etc.)			8							8
TOTAL	2,571	2,314	1,143	360	96	1,944	3,504	0	1,113	13,045

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

CLIENT ENCOUNTERS BY PROGRAM

Programs	YTD 2013	YTD 2012
Immunizations	50,512	43,188
Healthy Kid's Exams	652	***
Kid's Clinic Exams	788	***
Family Planning	10,172	10,679
Newborn Met. Screening	134	***
Sexual Health Clinic-HIV & STD	14,161	***
HIV Total HIV Tests	13,799	13.604
TB Treatment & Control	30,415	55,421
MCH Services	540	***
Administrative Services	8,142	***
Other Professional Services	155	***
TOTAL	129,470	109,302

^{***} 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. = not applicable

IMMUNIZATION PROGRAM	Sept 2013	YTD 2013	YTD 2012
Flu Vaccine Given	1408	13315	*
Gratis	646	9413	*
Exemption Class Attendees	11	93	*

VACCINES FOR CHILDREN (VFC)	Sept 2013	YTD 2013	Sept 2012
Number of VFC Providers	135		148
Number of Closed Providers	1	9	*
Number of New Enrollments		23	*
Number of VFC / AFIX Visits	29	187	6
Number of Feedback/Follow-Up Visits	69	530	52
Number of State Requested Visits	16	80	7
Average Immunization Rate For VFC Providers (4:3:1:3:3:1:4)	73%	64.63%	*

PERINATAL HEPATITIS B	Sept 2013	Sept 2012
Total Active Cases	175	243
# of Expectant Women	19	17
New Cases	8	12
Closed Cases	11	*

CHILDCARE PROGRAM	Sept 2013	YTD 2013	YTD 2012
Child Care Audits/Re-audits	38	394	*
Feedback	14	277	*
Average Immunization Rate	85%	85	*

VOLUNTEERS PROGRAM	# of Volunteers	YTD 2013	YTD 2012	# of Calls Made	YTD 2013	YTD 2012
Hope Worldwide Nevada	1	23	22	187	1678	*

^{*} Started collecting data Jan 2013

COMMUNITY HEALTH Nursing			
Field Services	Sept 2013	YTD 2013	YTD 2012
MCH Team Home Visits	153	1419	1722
# Children referred to			
Growth/Developmental Specialist	0	27	*

COMMUNITY HEALTH Healthy Kid's Team Statistical Data	Sept 2013	YTD 2013	YTD 2012
Total Exams	97	773	1182
Fluoride Varnish	11	36	684
Hemocue	22	349	280
Lead	8	256	231
Ages & Stages	57	464	660

COMMUNITY HEALTH			
NFP Statistical Data	Sept 2013	YTD 2013	YTD 2012
Referrals	32	242	230
Enrolled	11	80	68
Active	132		

^{*} Started collecting data January 2013

COMMUNITY HEALTH (MCH)		YTD	
Referrals Received	Sept 2013	2013	YTD 2012
# of Referrals Rec'd	82	676	*
# from NICU	58	454	*
# from CPS	8	68	*
# of Lead Referrals		5	*
# of Total Admissions	6	82	*

COMMUNITY HEALTH		YTD	
Refugee Health Program	Sept 2013	2013	YTD 2012
Clients Seen	48 _	460	368
Clients Requiring Follow-up for			
Communicable Disease	22	114	81
Referrals for TB Issues	12	65	*
Referrals for Possible Chronic Hep B	1	13	*
Referrals for OVA & Parasites	5	30	*
Referrals for STD	4	14	*

TUBERCULOSIS CLINIC						
	September 2013	YTD 2013				
Number of Active Cases - Adult	3	42 .				
Number of Active Cases - Pediatric		16				
Number of Contact Investigations	3	38				
Number of Latent Tuberculosis Infection (LTBI) cases (identified via contact investigations) initiating treatment	2	71				
Number of Clients receiving Case Management Services	113	656				
Number of Monthly Pulmonary Specialist Clinic Clients Seen	58	499				
Number of Electronic Disease Notifications	32	261				
Number of Monthly EDN Clinic Clients Seen						
Outreach Activities during the Month - Presentations, Physician Visits, Correctional		0.7				
Visits, etc. Directly Observed Therapy (DOT) Field,	2	27				
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	1327	12300				

TEEN PREVENTION PREGNANCY PROGRAM (TPP)					
Teen Prevention Pregnancy Activities	Sept 2013	YTD 2013			
Exhibits	0	24			
Health Fairs	1	3			
Classes Conducted	0	36			
Teen Class Participants	0	375			
Parent Class Participants	22	1809			
Youth Outreach Participants	71	4772			
Community Presentations	6	91			
Teens Scheduled for FP Appointment	16	91			
Social Media	2970	4027			

September 2013 NURSING DIVISION MONTHLY REPORT

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

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0 (· ·	0	Congenital Syphilis (presumptive)

Parenthesis value represents number of cases identified in public settings

81	GL	Pediatric- Perinatal Exposures
SO	77	
30	22	Syphilis Pregnant Cases
6	Þl	HIVANDS Pregnant Cases
YTD 2012	YTD 2013	Pregnant/Peds Surveillance* Count represents # cases being followed

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

336	13	505	l	116	JATOT
17	S	99	0	10	HIVIAIDS (New to Care/Returning to Care)
103	S	89	0	30	Syphilis
01⁄2	l	20	Ļ	81	Сопогіћеа
122	2	85	0	89	Chlamydia
IstoT	GOJ/FUP	Reactors	Sinsters	Partners	PIIS Investigations*

Partners Investigations initiated on named partners

Reactors= Investigations initiated from positive labs Clusters= Investigations initiated on named clusters= named contacts who are not needle sharing partners to the index patient)

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

43 (28 pending)	701	88	JATOT
Þ	6	61	HIVIAIDS (New to Care/Returning to Care)
(gnibneq 71) č	59	٦٤	SilinqyS
(gribneq 4) 6	۲۱	31	Сопотнея
(gnibneq 7) eS	29	39	Chlamydia
Notified/ Examined	Clusters	Interviews	DIIS Partner Services
# Partners/Clusters	# Partners/	#	

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

Prevention							
Positives							
SNHD HIV Testing	Sept 2013	YTD 2013	Sept 2012	YTD 2012	YTD 2013	YTD 2012	
Outreach/Targeted Testing	702	5271	595	4813	105 (18)	124 (35)	
Clinic Screening (Sexual Health Clinic/Family Planning Clinic) Outreach Screening - Jails, Substance Abuse Prevention and	771	6733	616	6493	60 (6)	55 (4)	
Treatment Agency (SAPTA)	200	1795	262	2298	10 (5)	8 (4)	
TOTAL	1673	13799	1473	13604	175 (29)	187 (43)	

^{*}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)	Sept 2013	YTD 2013	YTD 2012				
Adults HIV/AIDS	434	2465	3,024				
Women & Children HIV/AIDS	278	995	2,856				
TOTAL	712	3460	5,880				
Early Intervention Clinical Services (EIS)	Sept 2013	YTD 2013	YTD 2012				
Ryan White Eligibility Contacts	131	1356	*				
Early Intervention Services Nurse Contacts	22	601	*				
Social Worker Contacts	107	364	*				
TOTAL	260	2,321	0				

Sexual Health Clinic					
HIV and STD Services	Sept 2013	YTD 2013	YTD 2012		
STD treatment/screening/exam	1342	12836	*		
HIV Clinic	84	775	•		
HIV Rapid Tests	72	550	•		
TOTAL	1498	14161	0		

^{*} Started collecting data Jan 2013

Services delivered via Incentives	Sept 2013	YTD 2013	YTD 2012
Sexual Awareness Campaign (SAC) Incentives			
DIIS and PVT Medical Referral Received	3	298	463
Partner Cards Distributed	223	2108	1852
Partner Cards Received	39	414	405
Priority Cards Received	49	188	42
Hepatitis Vaccinations	300	829	481
GRATIS Services - Clients	125 clients \$3, 460.00	1,258 clients (\$41, 358.75)	2,808

Sunday Monday Tuesday Wednesday Thursday Friday Saturday SEPTEMBER 2013 In-Service Education 5 6 7 4 HIV Fundamentals **Labor Day** 10:00 400 Shadow Lane Ste. 208 Marnita x0835 8 9 10 CPR Initial Class 11 12 BBP Class 13 14 8:30 VV Conf. Room 1 VV IT Conf. Room Sherry: M/W/F x1370 Dale x0870 T/Th x1310 15 16 17 19 18 Breast Feeding 21 20 HIV Fundamentals Education: Lactation Basics CEUs 400 Shadow Lane 8:00-10:00 Ste. 208 VV Conf. Room 3 Marnita x0835 Sherry: M/W/F x1370 T/Th x1310 22 23 24 25 BBP Class 27 28 26 CPR Renewal 8:30 Class VV IT Conf. Room 9:00 Dale x0870 VV Conf. Room 1 Sherry: M/W/F x1370 T/Th x1310 29 30

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Certificate of Commendation

presented to

Southern Nevada Health Wistrict Lurse Family Partnership

In honor of being nominated by the Nebada Public Health Association as the 2013 Public Health Program of the Pear.

September 13, 2013

Date

Harry Reid United States Senator States Senator Asiring PARILA

Certificate of Commendation

presented to

Southern Nevada Health Wistrict THE Program

In honor of being nominated by the Nebada Public Health Association as the 2013 Public Health Program of the Pear.

September 13, 2013

Date

Harry Reid United States Senator States Senator Marry Roll

Certificate of Commendation

presented to

Bonnie Sorenson

Southern Nevada Health District

In honor of being nominated by the Nevada Public Health Association as the 2013 Public Health Leader of the Year.

September 13, 2013

Date

Harry Reid

United States Senator



Certificate of Genatorial Recognition

Presented to

Southern Nevada Health District TB Program

In honor and recognition of your nomination for 2013 Public Health Program of the Year Your commitment to the health of Nevadans is admirable Thank you for your valuable contribution to the medical community

September 12, 2013

DEAN HELLER

UNITED STATES SENATOR



Certificate of Senatorial Recognition

Presented to

Southern Nevada Health District Nurse Family Partnership

In honor and recognition of your nomination for 2013 Public Health Program of the Year Your commitment to the health of Nevadans is admirable Thank you for your valuable contribution to the medical community

September 12, 2013

DATE

DEAN HELLER

UNITED STATES SENATOR



Certificate of Senatorial Recognition

Presented to

Bonnie Sorrenson

In honor and recognition of your nomination for 2013 Public Health Leader of the Year Your commitment to the health of Nevadans is commendable Thank you for your leadership in the medical community

September 12, 2013
DATE

DEAN HELLER

UNITED STATES SENATOR