Memorandum

Date:

March 14, 2013

To:

Southern Nevada District Board of Health

From:

Bonnie Sorenson, R.N., B.S.N., Director of Clinic & Nursing Services Solon Middaugh, M.D., Interim Chief Health Officer

Subject:

Nursing Monthly Report – February 2013

DIVISION OF NURSING DIRECTOR REPORT

I. Immunization Program

A. Immunization Activities

- 1. Pfizer Infant/children electronic, telephonic reminder recall February 9, 2013.
- 2. Hope World Wide reminder recall for children 19-35 months re-initiated.
- 3. Immunization clinic staff continues to promote North Las Vegas Clinic by handing out flyers to local businesses.
- 4. Family Leadership Initiative promoted Tdap, flu and hepatitis B vaccinations at Valley View Immunization Clinic 2/27/2013 and 2/28/2013.

B. Immunization Outreach Activities

- 1. On February 2nd, informational booth and flu/Tdap clinic was conducted at the National Association for the Education of Young Children (NAEYC) Educational Development Conference with 12 flu vaccines and 13 Tdap vaccines given. Information was given to 60 Child care professionals.
- 2. On February 23rd, a Tdap/flu clinic was conducted at Del Robison Middle School with 163 clients.
- 3. On February 24th, a Hepatitis B Free clinic was conducted with 60 clients.
- 4. The Immunization Child Care program gave 201 Tdap vaccines in 17 child care centers.
- 5. On February 4th, an audit was conducted on a child care center related to a possible Pertussis case. 385 records were reviewed and 93% were compliant.

C. Shots for Tots Activities

- A. Shots 4 Tots Week was celebrated on February 18-22, 2013
 - 1. Valley View PHC saw 95 children.
 - 2. Henderson PHC saw 21 children.
 - 3. East Las Vegas PHC saw 81 children.
 - North Las Vegas PHC saw 14 children.
 - 5. Mesquite PHC saw 7 children

D. SNHD 2012-2013 Influenza Seasonal Activities

- 1. On February 2nd a flu clinic was conducted at Seafood City Supermarket with 77 clients receiving vaccine.
- 2. The Immunization Child Care program gave 369 flu vaccines in 17 child care centers.

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 in February 2013.

B. Nurse Family Partnership (NFP)

Two additional nurse home visitors hired with the MIECHV funding in January, 2013, have completed the first two units of the Nurse Family Partnership training and have enrolled 15 clients. Access to the data collection system to be used for the state of Nevada's portion of the program funded by the Maternal Infant and Early Childhood Home Visiting grant has been obtained by the appropriate staff. The two new nurse home visitors funded by this program, and the Nurse Family Partnership Team Leader, Supervisor, Manager and Administrative Assistant will be involved in the data collection (benchmarks) required as a result of the funding.

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

Refer to statistics report for numbers

A. Prevention Services/Community Activities

- 1. February 7 was National Black/HIV AIDS Awareness Day. With the help of the SNHD Public Information Office, a media blast highlighted the impact of HIV/AIDS in the African American population along with encouragement to know one's HIV status. Free rapid testing at SNHD Sexual Health Clinic, The Center and the Community Counseling Center was offered. Throughout the month the Office of HIV/AIDS/STD and Sexual Health Clinic conducted targeted testing outreach activities at the following sites targeting men who have sex with men (MSM) and the male African American population.
 - a. Flex Bar
 - b. Hawk's Gym
 - c. Charlie's Bar
 - d. Richard Steele
 - e. First American Methodist Episcopal Church
 - f. Clark County Detention Center
 - g. Department of Juvenile Justice Services
- 2. The testing and education campaign: Project Hepatitis Las Vegas launched on February 5, 2013 at the Community Counseling Center. The Office of HIV/AIDS/STD assists with HIV and Hepatitis testing on clients after an initial screening assessment is completed by Community Counseling Center staff. Connection to HIV care is through SNHD; Hepatitis counseling and care with Community Counseling Center and First medical of Southern Nevada. This will be an on-going program.
 - a. Conducted 37 HIV tests and identified two positives.
 - b. Connected 4 previous positive people to care.
 - c. Conducted 36 Hepatitis B and Hepatitis C Tests.

- d. Administered 34 Hepatitis vaccines.
- 3. The Office of HIV/AIDS/STD and Sexual Health Clinic delivered the following educational programs:
 - a. HIV Fundamentals Course, staff development as well as court ordered bi-monthly course.
 - b. First Time Offenders Prostitution Court Ordered Program.
 - c. Clark County School District Staff Development, HIV and STD Fundamentals.

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

- A. The Sexual Health Clinic has continued with the effort to enhance the abilities and skills of professional staff. As such, in February all staff was required to attend various trainings.
 - 1. Ask-Screen-Intervene, National Network of STD/HIV Prevention Training Center: A course for clinical providers who care for HIV positive patients.
 - 2. Customer Service Training, Stephanie Glover-Director of Employee Assistance Program.
 - 3. Multiple Hepatitis Employee Education trainings and webinars.
 - 4. HIV Intensive Case Management Program began collaborating with the UMC Wellness Center in providing direct Case Management Services. The goal of this service is to identify barriers to care and improve patient outcomes, keeping in line with the National HIV/AIDS Strategy. The collaboration has had immediate positive client outcomes.

C. Surveillance

1. Office of HIV/AIDS/STD Surveillance in collaboration with the Ryan White and Prevention Projects undertook the "out-of-care referral" search in February. Staff reviewed reports and records of more than 3,000 HIV/AIDS cases appearing (per national standards) to be outside the care delivery system. Once all possible avenues were pursued including last known physician contact, field staff undertook personal contact. Disease Investigator/Intervention Specialists (DIIS) then attempted to physically locate the client, intervening to identify barriers to care, assist clients in removing these barriers and connecting them to care through various referrals. Preliminarily, it appears that many of these clients who appeared to be out of care were actually under the care of a HIV specialist. The laboratory tests normally conducted annually as a part of HIV maintenance went un-reported because of the range of the result. This should add support to the current request by the State Surveillance staff to change the administrative code allowing all tests reportable that are indicative of HIV infection to the local health departments. Efforts to properly conduct surveillance on community viral/infectiousness of HIV in Clark County requires the report of these tests, even if clients are in "normal" ranges.

IV. Tuberculosis Clinic

- A. Significant activities for the TB clinic for the month of February:
 - 1. The TB team involved in the Trisano workgroup had several meetings to discuss Trisano testing and begin data entry testing.
 - 2. Three patients required extensive involvement for planning and implementing care. Much of the month was spent coordinating care between multiple agencies.
 - 3. Pending authorization from IT & Administration to re-launch utilization of the State Health Division's database for the collection and reporting of surveillance information to the state as well as federal agencies.

4. Initial planning has commenced for relocation of the TB clinic services off of the Ravenholt campus. Future site is collated with SNHD clinics at 400 Shadow Professional Building.

VI. Nursing Quality Management

A. Quality Management Projects

- 1. Billing and reimbursement for the Nursing clinics and direct client/patient care service delivery.
- 2. Drafted a policy & procedure for Central Safety committee for the Dr. Bluebird policy and procedure at Valley View; pending review by director.
- 3. Participation in a teleconference call with the State TB controller and a local California jurisdiction in the transfer of an active communicable disease client undergoing treatment.
- 4. Participation in real situation exercise of Bench Book in the implementation of Isolation & Quarantine for a suspect noncompliant communicable disease client not undergoing treatment.
- 5. Participation in an interdisciplinary internal team regarding the continuity of care of a Hansen's client.
- Set up and facilitated a meeting with an external vendor for future infusion therapy for active communicable disease clients undergoing treatment; pending finance and legal subsequent action.

VII. Public Health Centers (PHC)

A. East Las Vegas and Henderson PHC

Refer to the monthly statistical report.

VIII. Teen Pregnancy Prevention (TPP)

A. Special Projects

- 1. TAPP youth council was awarded \$1,000 on behalf of the City of Las Vegas Youth Neighborhood Association Partnership Program (YNAPP) to implement their Homeless Youth Care Package Project. The teens were invited to attend the City Council meeting on 2/20/13 at 9:00am for presentation of the award.
- 2. TPP was awarded carryover funding by OAH in the amount of \$160,960 on 2/6/2012. These funds will be used to create program sustainability beyond the end of the grant funding cycle.
- 3. Program Information Dissemination:
 - a. TPP staff and program evaluator submitted (2) abstracts to the Office of Adolescent Health for review and selection for a 2013 Journal of Adolescent Health (JAH) supplemental publication.
 - b. Staff presentation to the February Southern Nevada chapter meeting of the Nevada Public Health Association (NPHA) and the Southern Nevada Continuity of Care Association (SNCCA).
 - c. Staff filmed an interview on the TPP program for HDTV; to air in March.

IV. Family Planning Summary

Refer to the monthly statistical report.

X. Nursing Development/Community Outreach Educator Program

A. Education

- 1. Conducted two CPR classes with 12 attending.
- 2. Pharmacy students conducted 4 in-service programs with 45 attending.
- 3. Began working on updating the Immunization Didactic Class.

B. Student Activities

- 1. 42 UNLV Nursing students completed their 4 hours of observation at SNHD.
- 2. Facilitated paperwork for the 3 Pharmacy students.

C. Other Activities

- 1. Worked in TB Clinic 4 days a week.
- 2. Attend Bloodborne Pathogens class

BS: ms

Attachments: February Monthly Statistical Report

February Service Education Calendar

Teen Pregnancy Prevention Event photos (3)

NURSING DIVISION MONTHLY REPORT February 2013

Client Encounters by Location	Valley View PHC	ELV PHC	Hend PHC	NLV PHC	Mesquite PHC	400 Shadow PHC	TB Clinic	Laughiin	Target Populations**	TOTAL
Immunizations	1,651	1,080	529	243	83	- 4			796	4,382
Healthy Kid's Exams		48								48
Kid's Clinic Exams	17	32	36							85
Family Planning		807	279						·v	1,086
Newborn Metabolic Screening	2	11	1	3		***				17
Sexual Health Clinic (HIV & STD)						1,437				1,437
SNHD HIV Tests/Screening		81	18			250			233	_582
TB Treatment/Control							2,764			2,764
MCH Services		Taret T		1,13	1.5	n Nati	41,		57	57
Administrative Services*	185	255	55	20	5					520
Other Professional Services (BP, Travel Consult, Test Results, etc.)		1	7		<u></u>					8
TOTAL	1,855	2,315	925	266	88	1,687	2,764	0	1,086	10,986

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

CLIENT ENCOUNTERS BY PROGRAM

Programs	YTD 2013	YTD 2012
Immunizations	12,365	8,028
Healthy Kid's Exams	108	***
Kid's Clinic Exams	143	***
Family Planning	2,398	2,488
Newborn Met. Screening	32	***
Sexual Health Clinic -HIV & STD	2,854	***
SNHD HIV Tests	1,424	***
TB Treatment & Control	6,262	14,366
MCH Services	114	***
Administrative Services	1,175	***
Other Professional Services	27	***
TOTAL	26,902	24,882

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

Approved by:

BS Bonnia Sorenson

Alice Costello

BC Richard Cichy

MosMargarita DeSantos

D Patricia O'Rourke-Langston

RE Rick Reich

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

NURSING DIVISION MONTHLY REPORT February 2013

IMMUNIZATION PROGRAM	Feb 2013	YTD 2013	YTD 2012
Flu Vaccine Given	2114	7955	*
Gratis	1492	3972	*
Exemption Class Attendees	7	11	*

VACCINES FOR CHILDREN	Feb 2013	YTD 2013	Feb 2012
Number of VFC Providers	140		147
Number of Closed Providers		1	*
Number of New Enrollments		16	*
Number of VFC / AFIX Visits	13	13	4
Number of Feedback/Follow-Up Visits	51	88	68
Number of State Requested Visits	6	12	12
Average Immunization Rate (4:3:1:3:3:1:4)			*

PERINATAL HEPATITIS B	Feb 2013	Feb 2012
Total Active Cases	202	243
# of Expectant Women	33	26
New Cases	12	7
Closed Cases	11	×

CHILDCARE PROGRAM	Feb 2013	YTD 2013	YTD 2012
Child Care Audits/Re-audits	38	70	*
Feedback	48	97	*
Average Immunization Rate	87%		*

VOLUNTEERS PROGRAM	# of Volunteers	YTD 2013	YTD 2012	# of Calls Made	YTD 2013	YTD 2012
Hope Worldwide Nevada	5	5	16	339	339	*

^{*} Started collecting data Jan 2013

NURSING DIVISION MONTHLY REPORT February 2013

COMMUNITY HEALTH Nursing Field Services	Feb 2013	YTD 2013	YTD 2012
MCH Team Home Visits	140	316	305
# Children referred to Growth/Developmental Specialist	1	1	*
# Children Referred for Medical Issues			*

COMMUNITY HEALTH Healthy Kid's Team Statistical Data	Feb 2013	YTD 2013	YTD 2012
Total Exams	48	106	580
Fluoride Varnish			541
Hemocue	24	132	48
Lead	17	140	56
Ages & Stages	18	96	310

COMMUNITY HEALTH	Feb	YTD 2013	YTD 2012
NFP Statistical Data	2013		
Referrals	36	67	55
Enrolled	15	21	17
Active	113		

COMMUNITY HEALTH (MCH) Referrals Received	Feb 2013	YTD 2013	YTD 2012
# of Referrals Rec'd	77	161	*
# from NICU	44	121	*
# from CPS	18	22	*
# of Lead Referrals		100	*
# of Total Admissions	16	30	*

COMMUNITY HEALTH Refugee Health Program	Feb 2013	YTD 2013	YTD 2012
Clients Seen	40	93	78
Clients Requiring Follow-up for			
Communicable Disease	10	20	21
Referrals for TB Issues	5	13	*
Referrals for Possible Chronic Hep B	4	7	*
Referrals for OVA & Parasites	2	2	*
Referrals for STD			*

NURSING DIVISION MONTHLY REPORT February 2013

TUBERCULO	OSIS CLINIC	
Number of Active Cases	Feb 2013	YTD 2013
Adult	4	9
Pediatric	0	0
Number of Contact Investigations	4	10
Number of Latent Tuberculosis Infection (LTBI) cases (identified via contact investigations) undergoing treatment	4	11
Number of Clients receiving Case Management Services	45	60
Number of Monthly Pulmonary Specialist Clinic Clients Seen	68	114
Number of Electronic Disease Notifications	21	56
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.	5	7
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	1151	2360
Total Number of Activities and/or encounters	2764	6262

TEEN PREVENTION PREGNANCY PROGRAM (TPP)					
Teen Prevention Pregnancy Activities	Feb 2013	YTD 2013	YTD 2012		
Exhibits	3	4	0		
Health Fairs	0	0	1		
Classes Conducted	12	23	19		
Teen Class Participants	96	191	190		
Parent Class Participants	113	357	59		
Teen Outreach Participants	845	1792	0_		
Community Presentations	18	40	6		
Teens Scheduled for FP Appointment	4	11	0		

NURSING DIVISION MONTHLY REPORT February 2013

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

Surveillance				
Morbidity	Feb 2013	YTD 2013	Feb 2012	YTD 2012
Chlamydia	779 (229)	1496 (278)	752 (143)	1427 (265)
Gonorthea	182 (56)	369 (121)	134 (38)	266 (71)
Primary Syphilis	0	4 (4)	1 (0)	2(1)
Secondary Syphilis	11 (2)	15 (2)	3 (0)	10 (5)
Early Latent Syphilis	20 (6)	44 (19)	17 (10)	24 (11)
New HIV Disgnosis	14 (7)	35 (19)	22	43
New HIV/AIDS Diagnosis	10 (5)	16 (7)	6	20
New AIDS Diagnosis	6	19	8	21
New to NV Seeking Care, HIV and AIDS	12	27	23	47
Perinatally Exposed to HIV	0	0	0	
Congenital Syphilis (presumptive)	0	0	0	0
*Parenthesis value represents number of cases identified in public settings				

Pregnant/Pediatrics Surveillance*	Feb. 2013	YTD 2013	YTD 2012
HIV/AIDS Pregnant Cases	0	4	2
Syphilis Pregnant Cases	3	16	15
Pediatric- Perinatal Exposures	4	14	18

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

DIIS (nvestigations*	Partners	Clusters	Reactors (OOJ/FUP Total	Total
Chlamydia	23	0	33	0	95
Gonormea	2	0	7	0	6
19	14	0	61	5	80
HIV/AIDS (New to Care/Returning to Care)	19	1	51	365	436
TOTAL	58	1	152	370	581

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 out of Jurisdiction reactors/partners/clusters,Fup= investigations to follow up on previous reactors, partners, or clusters
•HIV/AIDS # includes "Out of Care" run for January

	,		
	#±	# Fartners/	# Partners/Clusters Notified/
DIIS Partner Services	Interviews Clusters	Clusters	Examined
Chlamydia	16	20	7 (7 pending)
Gonorrhea	2	1	<u> </u>
Syphilis	6	11	3 (5 pending)

NURSING DIVISION MONTHLY REPORT February 2013

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

Prevention								
Positives								
SNHD HIV Testing	Feb 2013	YTD 2013	Feb 2012	YTD 2012	YTD 2013	YTD 2012		
Outreach/Targeted Testing	233	708	470	909	23 (2)	34 (12)		
Clinic Screening (Sexual Health Clinic/Family Planning Clinic)	349	1115	726	1409	15 (2)	11 (2)		
Outreach Screening - Jails, Substance Abuse Prevention and								
Treatment Agency (SAPTA)	170	374	231	486	5 (1)	0		
TOTAL	752	2197	1427	2804	43 (5)	45 (14)		

^{*}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)	Feb 2013	YTD 2013	YTD 2012						
Adults HIV/AIDS	218	366	559						
Women & Children HIV/AIDS	154	223	662						
TOTAL	372	589	1221						

Early Intervention Clinical Services (EIS)	Feb 2013	YTD 2013	YTD 2012
Ryan White Eligibility Contacts	163	315	*
Early Intervention Services Nurse Contacts	120	161	*
Social Worker Contacts	13	13	*
TOTAL	296	489	0

Sexual Health Clinic					
HIV and STD Services	Feb 2013	YTD 2013	YTD 2012		
STD treatment/screening/exam	1304	2577	*		
HIV Clinic	77	145	*		
HIV Rapid Tests	56	132	*		
TOTAL	1437	2854	0		

^{*} Started collecting data Jan 2013

Services delivered via Incentives	Feb 2013	YTD 2013	YTD 2012
Sexual Awareness Campaign (SAC) Incentives			
DIIS and PVT Medical Referral Received	39	95	99
Partner Cards Distributed	247	523	468
Partner Cards Received	28	85	106
Priority Cards Received	5	8	16
Hepatitis Vaccinations	89	159	78
GRATIS Services - Clients	169 clients (\$5,193.00)	406 clients (\$13,925.75)	744

Sunday Monday Tuesday Wednesday Thursday Friday Saturday

FEBRUARY 2013 In-Service Education

						Y
					1	2 FEB 2
3	4	5 Webinar: TB Drug Shortage: The Current Problem and What States are Doing 10:00-12:00 Contact Sherry for more information	6 HIV Fundamentals 10:00 400 Shadow Lane Ste. 208 Marnita x0835	7 CPR Class: renewal class 9:00 Conf. room 1 Sherry x1310 (Thurs)or x1370 (M/T/W/F)	8	9
10	11	12	13	vacaunes	15	16
17	18 President's Day	19	20	21 BBP Class 8:30 IT Conf. Room Dale x0870	22	23
24	25	26	27	28 CPR: initial class 9:00 Conf. room 1 Sherry x1310 (Thurs) or X1370 (M/T/W/F)		





