

Memorandum

Date:

July 9, 2015

To:

Southern Nevada District Board of Health

From:

Bonnie Sorenson, Director of Clinic and Nursing Services Joseph P. Iser. MD DrPH MSa Chief II. III.

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

RE:

Nursing Division Monthly Report

DIVISION OF NURSING DIRECTOR REPORT

Immunization Program

1. Immunization Clinic Activities

- A. 132 Hope World Wide reminder recalls for children 19-35 were made by 1 Immunization Administrative Assistant for the month of June.
- B. The week of June 15, 2015 through June 19, 2015 was Shots 4 Tots week sponsored by United Way of Southern Nevada. Administration fee(s) was waived for all eligible children age 0-3 years of age at all Immunization Public Health Centers. A total of 138 children recieved 442 vaccines.
- C. Immunization clinic staff is offering Tdap, HPV (Gardisil) and State funded Twinrix, Hepatitis A and Meningitis vaccines at The LGBTQ Center on Mondays and Wednesdays for June. A total of 70 clients received 142 vaccinations.
- D. June 30, 2015 concluded flu season for 2014-2015, a total of 11,842 doses of flu vaccines were given.

2. Immunization Outreach Activities

- A. Staff conducted an Immunization clinic at the Kidzhouse Corporation Child Care Center on June 2, 2015. 4 Childcare workers received Tdap vaccines.
- B. In partnership with St. Rose WIC Linkage Project, staff conducted an Immunization clinic at a WIC agency on June 18, 2015 with 17 clients receiving 47 vaccines.
- C. Staff offered vaccines to Substance Abuse Prevention and Treatment Agency (SAPTA) clients at Shannon West Homeless Shelter with 5 clients receiving 15 vaccines.
- D. Staff provided an information booth at the Fresh Wind Ministries Community Health Fair on June 25, 2015 with 15 attendees.

II. Community Health Nursing Program

- 1. Child Care Health Consultation (CCHC)
 - A. One class was provided at a child care facility by the Child Care Health Consultants (CCHC) in June 2015.

B. There was no new lead cases for June 2015.

2. Nurse Family Partnership (NFP)

The Southern Nevada Health District's Nurse-Family Partnership (NFP) has enrolled 614 low income, first time mothers and has had 371 births since its inception in 2008. At present, the six Nurse Home Visitors (NHV) are serving 130 clients. 52 clients are participating through the Maternal, Infant and Early Childhood Home Visiting (MIECHV) Program made available with funds through the Nevada Division of Public and Behavioral Health under the Affordable Care Act (ACA).

The Southern Nevada Health District's Nurse-Family Partnership is one of the evidence-based home visiting program sites participating in the National Maternal and Infant Home Visiting Program Evaluation (MIHOPE) - Strong Start, a study designed to assess the effects of home visiting services on maternal and infant health. The Centers for Medicare and Medicaid Services (CMS) may use the results of the evaluation to help formulate Medicaid reimbursement policies. 103 clients are now enrolled in the Strong Start study. The District's Nurse-Family Partnership program is committed to enrolling 150 study participants through September 2015.

3. Healthy Start Initiative

The Southern Nevada Health District's Healthy Start program has enrolled 39 at risk participants since March 2015, when enrollment began. Nine infants have been born into the program since March 2015. At present, the four case managers are serving 39 participants.

The team, including the four case managers, the Senior Health Educator and the program supervisor, attended training in Florida on the approved evidence based parenting curriculum for the program, "Partners for a Healthy Baby." The team has had trainings in previous months including Intimate Partner Violence, Breast Feeding, Motivational Interviewing and Suicide Prevention.

4. Refugee Health Program

The Southern Nevada Health District's Refugee Health Program served 50 clients in this month. 48% required communicable disease follow-up. Clients served were from 12 different countries including Cuba, Colombia, the Middle East and Africa.

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

1. Prevention Services/Community Activities

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

- A. Richard Steele Health and Wellness Center
- B. Gav & Lesbian Center
- C. Hawk's Gym
- D. Hardcore Parkour
- E. Charlie's Bar
- F. Flex Bar
- F. H.A.R.T.T. (HIV Awareness Rapid Testing Team) Events

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

Key Sexual Health Clinic staff and the Ryan White Management officer, financial administrator and grantee met to receive an overview of the Ryan White program and discuss reporting

expectations.

The Sexual Health Clinic has completed its records management scanning project and all medical records are now available electronically.

Administrative staff began cross training to provide Ryan White eligibility services.

The newly hired RN began didactic STD Training.

2015 STD Treatment guidelines were released this month. Changes to the clinical policies and procedures are in process.

Interviews were conducted for the open Advanced Practitioner (APN) position.

3. Surveillance

In the month of June, the surveillance office presented the final enhanced surveillance priority grid and produced reports for the first year grant report to the state. Among other significant improvements done the past month include; improved QA monitoring for partner services, HIV and syphilis automation logic setting, TB LTBI treatment completion monitoring report and adopted a syphilis outbreak guideline (draft paper). The surveillance team continues to work on monitoring labs and provider reports and the DDCSs are also tasked to follow-up on closure of OOJ (out of jurisdiction) cases.

4. Staff Facilitated/Attended Educational Presentations/Trainings

- A. June 4 June 5, 2015 Phlebotomy training. This was facilitated by our Laboratory Assistant and a Disease Investigator.
- B. June 17, 2015 HIV Staff attended a TB Corrections training facilitated by the state of Nevada.
- C. June 25 June 26, 2015 Wellness Conference, "Out and Healthy," at The Center. Dr. Cheryl Radeloff presented on "Barriers in the Health Care System" and Kimberly Hertin presented "High Impact HIV Prevention in Clark County,"
- **D.** June 26, 2015 Dr. Cheryl Radeloff provided HIV 101 training for our SAPTA AND TB Clinic staff.

June 27, 2015 was National HIV Testing Day. The annual event is an opportunity for everyone to learn their HIV status. SNHD and the newly established H.A.R.T.T. (HIV Awareness Rapid Testing Team) outreach workers provided free rapid testing at Canyon Ridge Church and Nevada Partners.

IV. Tuberculosis Clinic

- 1. TB Clinic/Surveillance Activities
 - A. Outreach Activity: Ongoing outreach events conducted at numerous Clark County Medical centers and hospitals.
 - B. Staff attended a TB in-service on June 17, 2015 provided by the Nevada Division of Health.
 - C. TB staff attended HIV training provided by SNHD Epidemiology Surveillance staff.
- 2. There were 13 new active adult cases reported in June 2015.
 - A. 10 were Foreign born
 - B. 2 were US born

C. 1 county of birth unknown.

V. <u>Teen Pregnancy Prevention (TPP)</u>

1. Special Projects, Reports/Events

- A. On June 18, 2015, TPP staff participated in the Latino Youth Conference held at the University of Nevada, Las Vegas. Information and resources were distributed to 120 students.
- **B.** On June 19 and 20, 2015 TPP staff participated and provided information and resources to 20 youth and parents at a conference held by the UNLV Southern Nevada Teen Pregnancy Prevention Project.
- **C.** During June, the TPP staff scheduled 20 birth control appointments for teens, 10 appointments were completed.
- **D.** During June, the TPP distributed 100 safer sex kits.
- E. During June, the TPP program's social media campaign reached a total of 2,237 unique page views on the condomsensenv.com website, a total of 6,402 likes on Facebook, 468 likes on tweeter and 350 likes on Instagram.

VI. Family Planning Summary

The family planning program has hired a full time APRN with extensive experience in family planning services. She is scheduled to start orientation on August 24, 2015. Once fully oriented, this new full time APRN will allow the family planning program to offer additional appointments at the East Las Vegas public health center. The training of the new part time APRN is nearly complete. She is assisting with family planning services two days per week.

Flyers and posters promoting the Men's Health Center have been finalized and plans are in place to promote the September opening of the clinic during the month of August.

VII. Nursing Administration

1. Student Interns

A. UNLV students continue their clinic rotations for June.

2. CPR Training

A. Staff is current on CPR training through June.

3. CEU Educational Opportunities

A. Nursing will continue to retain Nevada Nursing Board approval to provide Continuing Education credits for SNHD nursing staff.

BS: ms

Attachment: June 2015 Statistical Report

NURSING DIVISION MONTHLY REPORT June 2015

NURSING Client Encounters by Locations

Location	Valley View PHC	ELV PHC	HEND PHC	NLV PHC	Mesquite PHC	400 Shadow PHC	TB Clinic	Laughlin	Targeted Populations ¹	TOTAL
Immunizations	1,953	696	429		68	91			218	3,455
Healthy Kid's Exams	2	2								4
Kid's Clinic Exams	49	12	4							65
Family Planning		620	72							692
Newborn Metabolic Screening	7		1							8
Sexual Health Clinic (HIV & STD)						1,518				1,518
TB Treatment/Control							3,682			3,682
MCH Services									85	85
Administrative Services ²	575	292	77							944
Other Professional Services (BP, Travel Consult, Test Results, etc.)	15	7	8							30
TOTAL	2,601	1,629	591	0	68	1,609	3,682	0	303	10,483

¹Health Fairs, Adolescent Clinics, Childcare Clinics, Adult Imm, Shots 4 Tots, Refugee, Immunizations, Safenest, Early Head Start, etc.

= not applicable

Approved by:

Bonnie Sorenson

Karen Atkins

Richard Cichy

Margarita DeSantos

Marlo Tonge

²Copies, Medical Records, Shot Records, etc.

NURSING Client Encounters by Program	NURSING Client Encounters by Program								
	June	June							
Program	2014	2015		FY 13-14	FY 14-15				
Immunizations	3,065	3,455	1	59,470	53,183	4			
Healthy Kid's Exams*	98	4	4	1,124	593	4			
Kid's Clinic Exams	82	65	4	211	1,438	1			
Family Planning	851	692	4	12,386	8,487	4			
Newborn Met. Screening	2	8	1	256	88	4			
Sexual Health Clinic-HIV & STD	1,538	1,518	4	18,256	18,388	1			
TB Treatment & Control	3,716	3,682	4	47,087	37,742	4			
MCH Services	52	85	1	289	687	1			
Administrative Services	799	944	1	5,900	10,235	1			
Other Professional Services	17	30	1	206	214	\uparrow			
TOTAL	10,220	10,483	个	145,185	131,055	4			

Note: Not all services are available at all locations *Healthy Kids exams include exams by Field Nurses

NURSING Immunization Program						
	June	June				
Immunizations	2014	2015		FY 13-14	FY 14-15	
Flu Vaccine Given	331	98	\downarrow	16,605	11,842	4
Gratis	108	163	个	5,502	4,067	4
Exemption Class Attendees	3	3	\rightarrow	107	84	4
	_					
	June	June				
Vaccines for Children (VFC)	2014	2015		FY 13-14		
Number of VFC Compliance Visits	13	9	$\overline{}$	131	85	4
Number of AFIX Visits	0	0	<u>→</u>	96	71	4
Number of Follow-Up Contacts	114	68	Ψ	1,060	1,236	1
Number of State Requested Visits	14	10	\downarrow	183	195	1
	June	June				
Device tel Herretitie D				EV 12 14	FV 1 4 1 F	
Perinatal Hepatitis B	2014	2015	•		FY 14-15	^
# of Expectant Women ¹	21	25	^	20	26	1
# of Infants ¹	76	86	1	83	77	4
Total # of Moms with Infants ¹	64	86	1	73	76	个
New Cases	5	6	1	61	101	1
Closed Cases	19	6	4	92	78	4
					,	
¹ Average # of cases/month	240	20				
	June	June				
Childcare Program	2014	2015		FY 13-14	FY 14-15	
Childcare Audits ¹	15	17	1	287	245	4
Baseline Immuniztion Rate	75%	83%	1	75%	78%	1
# of Re-Audits	24	27	个	190	199	1
Re-Audit Immunization Rate	93%	98%	个	95%	96%	1
# of Nurse Visits	89	50	\downarrow	479	461	\downarrow
# of Records Reviewed	4,133	4,895	个	36,538	38,390	1
	-					
	June	June				
Volunteers Program	2014	2015		FY 13-14	FY 14-15	,
Hope Worldwide Nevada # of volunteers # of Calls Made	1	132	<u>→</u>	1,699	10 1,631	→ ↓
	114					

NURSING Community Health Program	1					
	June	June				
Nursing Field Services	2014	2015		FY 13-14	FY 14-15	
MCH Team Home Visits	157	32	4	1,756	1,025	4
# Children referred to			>			4
Growth/Developmental Specialist	0	0	,	5	2	•
	June	June				
Healthy Kid's Team*	June 2014	June 2015		FY 13-14	FY 14-15	
Healthy Kid's Team* Total Exams			4	FY 13-14 1,139	FY 14-15 603	V
	2014		↓			↓
Total Exams	2014 96	2015		1,139	603	
Total Exams Fluoride Varnish	2014 96 14	2015 2 4	V	1,139 139	603 226	1

^{*}Stats may include services by Kids Clinic, Healthy Kids, and field staff in CHN program

NFP	June 2014	June 2015		FY 13-14	FY 14-15	
Referrals	24	23	+	322	253	V
Enrolled	6	3	→	100	55	V
Active*	161	130	4	n/a	n/a	\rightarrow
MCH	June 2014	June 2015		FY 13-14	FY 14-15	
MCH # of Referrals Rec'd			4	FY 13-14 740	FY 14-15	V
	2014	2015	↓			+ + -
# of Referrals Rec'd	2014 73	2015 6		740	353	
# of Referrals Rec'd # from NICU	2014 73 58	2015 6	V	740 557	353 200	4

^{*}Tightened referral criteria and decreased staffing contributed to decrease in admissions vs previous months

	June	June				
Refugee Health Program	2014	2015		FY 13-14	FY 14-15	
Clients Seen	47	50	1	453	652	↑
Clients Requiring Follow-up for			_			•
Communicable Disease	13	24	1	123	265	↑
Referrals for TB Issues	7	10	1	71	103	↑
Referrals for Possible Chronic Hep B	1	3	个	12	21	1
Referrals for OVA & Parasites	5	12	1	40	137	↑
Referrals for STD	2	4	1	14	31	↑
	June	June				
Healthy Start Statistical Data	2014	2015		FY 13-14	FY 14-15	
Referrals	*	30		*	91	
Enrolled	*	13		*	38	

39

Active

^{*}Implementation year #1; First month of client enrollment

NURSING Tuberculosis Program						
	June	June				
Tuberculosis	2014	2015		FY 13-14	FY 14-15	
Number of Active Cases - Adult	8	13	1	48	68	1
Number of Active Cases - Pediatric	3	0	\downarrow	16	9	+
Number of Contact Investigations	5	8	1	36	47	
Number of Latent Tuberculosis Intection						
(LTBI) cases (identified via contact investigations) initiating treatment	2	2	\rightarrow	400		4
Number of Clients receiving Case	3	3		103	46	
Management Services	78	42	\downarrow	905	1,159	1
Number of Monthly Pulmonary Specialist Clinic Clients Seen	56	61	1	692	684	4
Number of Electronic Disease Notifications	29	38		384	418	
Number of Monthly Electronic Disease Notifications Clinic Clients Seen ¹	22	14	\downarrow	38	287	↑
Outreach Activities during the Month - Presentations, Physician Visits,	1722		4			4
Correctional Visits, etc.	2	1		22	19	
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	833	926	1	13,612	10,398	4

NURSING Teenage Pregnancy Prevention Program									
	June	June							
Teen Pregnancy Prevention Activities	2014	2015		FY 13-14	FY 14-15				
Exhibits	1	2	个	33	50	1			
Health Fairs	0	0	\rightarrow	1	8	\uparrow			
Classes Conducted	10	10	\rightarrow	81	92	1			
Teen Class Participants	60	120	1	688	828	1			
Parent Class Participants	1	10	个	176	101	4			
Youth Outreach Participants	32	130	个	3,244	3,620	1			
Community Presentations	11	1	4	30	6	4			
Teens Scheduled for FP Appointment	20	20	\rightarrow	172	194	1			
Social Media1	3,954	2,237	$\overline{\mathbf{A}}$	20,467	33,110	\wedge			

	June	June				
Morbidity Surveillance	2014	2015		FY 13-14	FY 14-15	
Chlamydia	815	716	4	9,018	9,846	1
Gonorrhea	221	201	4	2,267	2,855	1
Primary Syphilis	7	3	4	65	77	1
Secondary Syphilis	12	15	1	145	159	1
Early Latent Syphilis	13	7	4	230	327	1
ate Latent Syphilis	10	3	4	78	88	个
New HIV Diagnosis	34	49	1	279	301	1
New HIV/AIDS Diagnosis	16	8	4	117	94	4
New AIDS Diagnosis	7	16	1	104	79	4
New to NV Seeking Care, HIV and AIDS	91	85	4	338	470	1
Perinatally Exposed to HIV	0	1	1	16	21	个
Congenital Syphilis (presumptive)	0	1	1	2	3	1

Pregnant/Peds Surveillance Count represents #	June	June				
cases being followed ¹	2014	2015		FY 13-14	FY 14-15	
HIV/AIDS Pregnant Cases	3	2	4		22	1
Syphilis Pregnant Cases	0	1	1	29	40	个
Pediatric- Perinatal Exposures ^{2, 4}	0	1	1	16	21	个

¹Pregnant females followed by Surveillance (Perpetual count)

Shaded blanks represents data not collected until 2014

Monthly DIIS Investigations - Most Recent

Month ¹	Partners ²	Clusters ³
Chlamydia	33	0
Gonorrhea	35	0
Syphilis	87	4
HIV/AIDS (New to Care/Returning to Care)	43	0
TOTAL	198	4

¹HIV/AIDS # includes "Out of Care" run for January

OOJ/FUP⁵

Reactors⁴

⁵OOJ= Investigations initiated Out of Jurisdiction reactors/partners/clusters;Fup= Investigations initiated to follow up on previous reactors, partners, or clusters

DIIS Partner Services	# Interviews	# Partners/ Clusters Notified/ Examined	# Partners/ Clusters
Chlamydia	39	10	15
Gonorrhea	38	12	14
Syphilis	111	22	36
HIV/AIDS (New to Care/Returning to Care)	47	7	12
TOTAL	235	51	77

Note: Middle column (Number of Partners/Clusters) was removed but is represented in table above

²Count equals # kids currently being followed.

³Cannot report FY13-14 as HIV data was not collected this way in 2013.

⁴This number was reported incorrectly in the January 2015 BOH Report

²Partners= Investigations initiated on named partners

³Clusters= Investigations initiated on named clusters (clusters= named contacts who are <u>not</u> sex or needle sharing partners to the index patient)

⁴Reactors= Investigations initiated from positive labs

^{**}Parenthisis value has been removed and is now represented in the third column

NURSING HIV/AIDS/STD & Sexual Health Clinic Program							
	June	June					
Prevention - SNHD HIV Testing	2014	2015		FY 13-14	FY 14-15		
Outreach/Targeted Testing	762	457	4	8,958	7,780	4	
Clinic Screening (SHC/FPC/TB) ¹	622	303	4	8,386	7,137	4	
Outreach Screening (Jails, SAPTA) ¹	221	135	4	2,619	2,606	4	
TOTAL	1,605	895	4	19,963	17,523	4	
Outreach/Targeted Testing POSITIVE				130(19)	85(3)	4	
Clinic Screening (SHC/FPC/TB) POSITIVE ¹				65(3)	97(5)	↑	
Outreach Screening (Jails, SAPTA) POSITIVE ¹				7	16	1	
TOTAL POSITIVES				177(19)	165(8)	4	

¹Parenthesis values represent numbers that were self-reported previous positive (screening for self-reported previous positives began in 2009)

Care - Case Management Client Contacts	June	June				
(EIS and Intensive)	2014	2015		FY 13-14	FY 14-15	
Adults HIV/AIDS	423	433	个	4,808	5,191	1
Women & Children HIV/AIDS	268	206	4	2,984	3,048	个
TOTAL	691	639	\downarrow	7,792	8,239	1

Care - Early Intervention Clinical Services (EIS)	June	June				
	2014	2015		FY 13-14	FY 14-15	
RW Eligibility Contacts ¹	87	32	4	1,225	1,096	4
Social Worker Contacts	110	53	4	917	632	\downarrow
TOTAL	197	85	4	2,142	1,728	4

¹No longer tracking the EIS RN contacts separately.

Sexual Health Clinic - HIV & STD Services	June 2014	June 2015		FY 13-14	FY 14-15	
STD treatment/screening/exam	1,407	1,392	4	16,546	16,597	1
HIV Clinic	98	80	4	1,245	1,193	4
HIV Rapid Tests	44	46	1	476	668	1
TOTAL	1,549	1,518	4	18,267	18,455	1

²Started administering Gardasil in October 2013 ³ Vaccinations started on September 2014