



Memorandum

Date: October 8, 2015

To: Southern Nevada District Board of Health

From: **Bonnie Sorenson**, *Director of Clinic and Nursing Services* *B Sorenson*
Joseph P. Iser, MD, DrPH, MSc, *Chief Health Officer* *Ker*

10/7/15

RE: Nursing Division Monthly Report

DIVISION OF NURSING DIRECTOR REPORT

I. Immunization Program

1. Immunization Clinic Activities

- A. Hope World Wide reminder recalls for children 19-35 months- 108 calls made by 1 immunization administrative assistant for the month of September.
- B. Pfizer infant/children electronic, telephonic reminder recalls September 15, 2015- 208 calls went out.
- C. Immunization clinic staff is offering Tdap, HPV (Gardasil), flu and State funded Twinrix, Hepatitis A and Meningitis vaccines at The (LGBTQ) Center on Mondays and Wednesdays. A total of 86 clients received 199 vaccinations.
- D. SNHD started offering flu vaccines to the public September 21, 2015 at all Public Health Center locations. A total of 1,015 doses of flu vaccines were given for the month of September from all funding sources
- E. An educational program on Pertussis was presented by Dr. James Cherry on September 16, 2015 at SNHD Valley View-55 attendees which included SNHD staff and community partners.

2. Immunization Outreach Activities

- A. In partnership with Dignity Health, on September 17th staff conducted a clinic at the Sunrise WIC North Location at 3603 N Las Vegas blvd, North Las Vegas, 89115 with 7 clients and 18 vaccines.
- B. Staff provided Tdap vaccine for 6 child care workers at Kids Turf Academy on September 2nd, 2015.

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 Consultant (CCHC) in September 2015.
- B. There were no new lead cases for the month of September.

2. Nurse Family Partnership (NFP)

The Southern Nevada Health District's Nurse-Family Partnership (NFP) has 138 active clients. 48 are participating through the Maternal, Infant and Early Childhood Home Visiting (MIECHV) Program made available through the Nevada Division of Public and Behavioral Health under the Affordable Care Act (ACA). The program has 6 Nurse Home visitors. Two are with the MIECHV program. The program will have a second Graduation Celebration on October 8th and is expecting to honor eighty graduates and alumni. The first NFP graduation was held in 2011. Mayor Carolyn Goodman issued a Proclamation naming October 8, 2015 as Southern Nevada Health District Nurse-Family Partnership Day.

The Southern Nevada Health District's Nurse-Family Partnership is one of the evidence-based home visiting program sites that participated 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. The client recruitment for the study concluded September 30, 2015. SNHD NFP recruited a total of 131 clients in the study.

3. Healthy Start Initiative

The Southern Nevada Health District's Healthy Start program has enrolled 91 at risk participants since March 2015, when enrollment began. 14 infants have been born into the program since March 2015. At present, the four case managers are serving 61 participants.

The SNHD's Healthy Start Initiative (HSI) team has continued ongoing activities to support a formal Communication and Outreach Plan to improve participant recruitment and retention in the program. Activities this month for these efforts included: updating the HSI referral form, creating a Healthy Start listserv for referring partners and sending out email blasts with HSI news/updates, establishing a Health Start Community Action Network (HS-CAN) vision and mission for committed agencies and organizations, engaging the HS-CAN members for new recruitment strategies and locations, and soliciting support from the SNHD Public Information Office for a new program "public friendly" flyer to disseminate and use towards future advertising in the community.

4. HIV Case Management

The Southern Nevada Health District's HIV Intensive Medical Case Management (IMCM) program served 105 clients in this month. There were two new pregnant clients referred to the program and one baby was born with perinatal HIV exposure. Newborns and infants with perinatal exposure are followed in case management for periodic HIV testing until cleared at approximately four months of age.

Nurses and eligibility specialists were trained on the Ryan White Part B (RWPB) grantee's Careware data system, to be implemented in October 2015. There is one vacant nurse case manager position currently in the recruitment process.

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

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

Training was a big focus in September. Key staff attended the Records Information Management training and participated in the Operation Rabbit's Foot statewide exercise. Additionally, two

clinical staff attended the Infection Control and Laboratories Conference and participated in a webinar on "Clinical Care for Nonconforming and Transgender Adolescents". All Sexual Health Clinic staff participated in discussions for input on the employee survey action plans. The newly hired SNPHL Laboratory Director toured the clinic and met with key staff. After a short break, Nursing students from Nevada State College and Roseman University began rotating again. Pharmacy students from Roseman and Medical Residents from UMC also began new rotations in the clinical area. Lastly, a newly hired Public Health Nurse officially began her employment and orientation.

IV. Tuberculosis Clinic

1. There were 3 new active adult cases and no pediatric cases reported in September 2015.
 - A. 3 adult cases were U.S. born
 - B. 0 pediatric cases
 - C. Two TB education activities were conducted at local physician offices

2. Refugee Health Program

The Southern Nevada Health District's Refugee Health Program served 42 clients in this month. 61% required communicable disease follow-up. Three clients had two positive results each while one client had three communicable disease results. Clients served were from multiple countries/areas including (but not limited to): Cuba, South America, the Middle East and Africa.

V. Teen Pregnancy Prevention (TPP)

Staffing for the TPP program is complete and consists of a Health Education Supervisor and four Health Educators. Contracts with three community partners to help implement evidence-based curricula in the community were executed. Training for TPP staff and community partners is scheduled to begin in the month of October.

Expect changes in the reporting of TPP activities starting in September due to the start of a new grant.

Special Projects, Reports/Events: Last month of Tier 1 A grant

- A. During September, TPP staff held outreach at the following three high schools (Cheyenne, Canyon Springs and Rancho), reaching a total 327 youth.
- B. During September, under TPP program's social media campaign the facebook page received 17 new likes for a total of 6366 likes and 655 youth were engaged in it; twitter received 8 new likes for a total of 490 likes and 74 views and the condom sense website had 2,006 unique page views.

VI. Family Planning Summary

Family Planning has opened the Men's Health Center on Sept 15th at the East Las Vegas clinic. The center is open to men who are seeking reproductive and sexual health education, STD testing and treatment, basic health screening and referrals to community providers for medical issues. This center will be a great, youth friendly referral source for the Teen Pregnancy Prevention program as they empower community partners to educate youth on STD and HIV prevention. Youth can be referred to the Men's Health Center to receive STD testing and reproductive health education. The clinic is currently open Tuesday and Thursday 9-4:30 by appt. Expansion of service days will be determined based on the demand.

VII. Nursing Administration

1. Student Interns

A. Nevada State College, UNLV, Touro and Roseman students continue their clinic rotations for September.

2. CPR Training

A. Staff is current on CPR training through September.

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: September 2015 Statistical Report

**NURSING DIVISION MONTHLY REPORT
September 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	2,437	1,135	585		85	110			130	4,482
Healthy Kid's Exams	5	0								5
Kid's Clinic Exams (APRN)	71	25	24							120
Family Planning		568	49							617
Newborn Metabolic Screening	3	2	1							6
Sexual Health Clinic (HIV & STD)						1,207				1,207
TB Treatment/Control							4,063			4,063
SAPTA Services (Substance Abuse Prevention & Treatment)									294	294
MCH Services									0	0
Administrative Services ¹	454	154	55			380				1,043
Other Professional Services (BP, Travel Consult, Test Results, etc.)	27	5	4							36
TOTAL	2,997	1,889	718	0	85	1,697	4,063	0	424	11,873

¹ Copies, Medical Records, Shot Records, etc.

Note: Administrative Services are now being reported separately for the Sexual Health Clinic

= not applicable

Approved by:
 Bonnie Sorenson
 _____ Karen Atkins
 _____ Richard Cichy
 _____ Margarita DeSantos

NURSING Client Encounters by Program

Program	Sept. 2014	Sept. 2015		FY 14-15	FY 15-16	
Immunizations	3,773	4,482	↑	18,462	19,012	↑
Healthy Kid's Exams*	109	5	↓	331	10	↓
Kid's Clinic Exams	130	120	↓	410	243	↓
Family Planning	754	617	↓	2,255	1,808	↓
Newborn Met. Screening	2	6	↑	14	23	↑
Sexual Health Clinic-HIV & STD	1,657	1,207	↓	4,987	3,507	↓
TB Treatment & Control	3,268	4,063	↑	9,540	12,016	↑
SAPTA Services	234	294	↑	750	934	↑
MCH Services*	41	0	↓	168	0	↓
Administrative Services**	734	1,043	↑	4,844	5,603	↑
Other Professional Services	12	36	↑	38	96	↑
TOTAL	10,714	11,873	↑	41,799	43,252	↑

Note: Not all services are available at all locations

*Healthy Kids exams in this section are exams performed primarily by Field Nurses

*MCH Services do not include Refugee Health program clients starting this fiscal year

7.2015 Began separating service numbers due to program split/Nursing and Community Health

**7.2015 SHC separately identifying Admin services for the first time

NURSING Immunization Program

	Sep 2014	Sep 2015		FY 14-15	FY 15-16	
Immunizations						
Flu Vaccine Given	0	1,015	•	0	1,015	•
Gratis	344	290	↓	1,996	1,043	↓
Exemption Class Attendees	10	1	↓	33	21	↓

	Sep 2014	Sep 2015		FY 14-15	FY 15-16	
Vaccines for Children (VFC)						
Number of VFC Compliance Visits	7	5	↓	18	14	↓
Number of AFIX Visits	0	8	↑	0	8	↑
Number of Follow Up Contacts	78	73	↓	417	209	↓
Number of Annual Provider Training	8	5	↓	8	24	↑
Number of State Requested Visits	22	6	↓	60	29	↓

	Sep 2014	Sep 2015		FY 14-15	FY 15-16	
Perinatal Hepatitis B						
# of Expectant Women ¹	19	13	↓	18	18	→
# of Infants ¹	64	104	↑	71	94	↑
Total # of Moms with Infants ¹	78	103	↑	68	95	↑
New Cases	7	10	↑	17	16	↓
Closed Cases	4	5	↑	12	9	↓

¹Average # of cases/month

	Sep 2014	Sep 2015		FY 14-15	FY 15-16	
Childcare Program						
Childcare Audits	36	21	↓	56	41	↓
Baseline Immunization Rate	79%	83%	↑	78%	79%	↑
# of Re-Audits	2	4	↑	27	41	↑
Re-Audit Immunization Rate	94%	93%	↓	96%	94%	↓
# of Nurse Visits	37	27	↓	95	87	↓
# of Records Reviewed	2,707	1,879	↓	6,064	6,541	↑

	Sep 2014	Sep 2015		FY 14-15	FY 15-16	
Volunteers Program						
Hope Worldwide Nevada # of volunteers	1	1	→	1	2	↑
# of Calls Made	256	108	↓	256	218	↓

NURSING Community Health Program

Nursing Field Services	Sep 2014	Sep 2015		FY 14-15	FY 15-16	
MCH Team Home Visits	148	30	↓	466	107	↓
# Children referred to Growth/Developmental Specialist	0	0	→	1	0	↓

Healthy Kid's Team*	Sep 2014	Sep 2015		FY 14-15	FY 15-16	
Total Exams	119	5	↓	347	30	↓
Fluoride Varnish	41	3	↓	82	33	↓
Hemocue	33	25	↓	103	43	↓
Lead	20	18	↓	49	30	↓
Ages & Stages	50	18	↓	146	51	↓

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

NFP	Sep 2014	Sep 2015		FY 14-15	FY 15-16	
Referrals	24	7	↓	67	64	↓
Enrolled	5	5	→	17	19	↑
Active*	153	138	↓	n/a	n/a	→

MCH	Sep 2014	Sep 2015		FY 14-15	FY 15-16	
# of Referrals Received	42	4	↓	245	18	↓
# from NICU	20	0	↓	158	0	↓
# from CPS	5	0	↓	17	9	↓
# of Lead Referrals	1	0	↓	4	0	↓
# of Total Admissions*	18	1	↓	59	15	↓

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

Healthy Start Statistical Data	Sep 2014	Sep 2015		FY 14-15	FY 15-16	
Referrals	*	24		*	50	•
Enrolled	*	15		*	28	•
Active	*	61		*	56	•

*No data; Implementation date 03/2015

Care - Case Management Client Contacts (EIS and Intensive)	Sep 2014	Sep 2015		FY 14-15	FY 14-15	
Adults HIV/AIDS	495	327	↓	1,452	882	↓
Women & Children HIV/AIDS	289	265	↓	728	872	↑
TOTAL	784	592	↓	2,180	1,754	↓

NURSING Tuberculosis Program

Tuberculosis	Sep 2014	Sep 2015		FY 14-15	FY 15-16	
Number of Latent Tuberculosis Infection (LTBI) cases (identified via contact investigations) initiating treatment	4	0	↓	11	11	→
Number of Clients receiving Case Management Services	75	54	↓	18	156	↑
Number of Monthly Pulmonary Specialist Clinic Clients Seen	63	58	↓	173	194	↑
Number of Electronic Disease Notifications	34	46	↑	99	119	↑
Number of Monthly Electronic Disease Notifications Clinic Clients Seen ¹	42	20	↓	131	69	↓
Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc.	6	2	↓	9	6	↓
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	942	899	↓	2,703	3,183	↑

Refugee Health Program	Sep 2014	Sep 2015		FY 14-15	FY 15-16	
Clients Seen	41	42	↑	143	140	↓
Clients Requiring Medical Follow-up for Communicable Diseases	19	26	↑	57	76	↑
Referrals for TB Issues	7	16	↑	27	42	↑
Referrals for Possible Chronic Hep B	2	3	↑	5	9	↑
Referrals for OVA & Parasites	8	8	→	25	29	↑
Referrals for STD	3	3	→	6	7	↑

Substance Abuse Prevention & Treatment Agency (SAPTA)	Sep 2014	Sep 2015		FY 14-15	FY 15-16	
# of Site Visits	18	20	↑	52	63	↑
# of Clients Screened	234	294	↑	750	934	↑
# of TB Tests	166	196	↑	529	611	↑
# of HIV Tests	107	138	↑	303	404	↑
# of Case Management clients	N/A	6	↓	N/A	26	↓

NURSING Teenage Pregnancy Prevention Program

Teen Pregnancy Prevention Activities	Sep 2014	Sep 2015		FY 14-15	FY 15-16	
Exhibits	0	0	↑	*	*	↑
Health Fairs	0	0	↓	*	*	↑
Classes Conducted	0	0	↑	*	*	↑
Teen Class Participants	0	0	↑	*	*	↑
Parent Class Participants	0	0	↓	*	*	↓
Youth Outreach Participants	0	327	↑	*	*	↑
Community Presentations	0	0	↓	*	*	↓
Teens Scheduled for FP Appointment	11	7	↓	205	225	↑
Social Media	0	729	↓	*	*	↑

*Expect changes in the reporting of TPP activities starting in September due to the start of new grant activities."

NURSING Sexual Health Clinic Program

Care - Early Intervention Clinical Services (EIS)	Sep 2014	Sep 2015		FY 14-15	FY 15-16	
RW Eligibility Contacts ¹	*	30	•	*	63	•
Social Worker Contacts	*	68	•	*	99	•
TOTAL	*	98	•	*	162	•

*Not in the August 2014 report

¹No longer tracking the EIS RN contacts separately.

Sexual Health Clinic HIV & STD Services	Sep 2014	Sep 2015		FY 14-15	FY 15-16	
STD treatment/screening/exam	1,489	1013	↓	1489	2923	↑
HIV Clinic ¹	111	69	↓	111	276	↑
Special Pay ²	*	27	•	*	98	•
TOTAL	1,600	1,109	↓	1,600	3,297	↑

Note: HIV Rapid tests are no longer included in this table and are reported as an "in kind" effort with the Office of Disease Surveillance/Community Health
 Note: We are no longer reporting administrative efforts in this table. Please see location section (first page of report) for administrative efforts

¹This includes encounters delivered by our Social Worker, Eligibility Specialist, Physician, EIS Nurse and Disease Investigation and Intervention Specialist

² Brothel Worker testing,

* No data, Implementation date 07/2015