



Memorandum

Date: January 14, 2015

To: Southern Nevada District Board of Health

From: **Richard Cichy, BSN, MPH, Acting Chief Administrative Nurse** *RC*
Joseph P. Iser, MD, DrPH, MSc, Chief Health Officer *JPI*

RE: Nursing Division Monthly Report

DIVISION OF NURSING DIRECTOR REPORT

I. Immunization Program

1. Immunization Clinic Activities

- A. Immunization Clinic at Laughlin Junior/Senior high on November 13, 2015 with 17 clients receiving 28 vaccines.
- B. 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 55 clients received 127 vaccinations.
- C. Immunization Clinic staff received educational information about Healthy Start program referrals on November 17, 2015.
- D. First WEBIZ level 3 vaccine inventory reconciliation conducted on November 30, 2015 went well since its implementation in October.

2. Immunization Outreach Activities

- A. SAPTA staff offered flu and adult vaccines at Shannon West Youth Center. 7 adults received 19 vaccines.
- B. Child Care staff offered flu and Tdap vaccine at Creative Kids. Staff and families. 10 adults received 16 vaccines.
- C. SAPTA staff offered flu vaccine at Westcare-Harris Springs Ranch. 8 adults received flu vaccines.
- D. In partnership with Roseman University, staff conducted an adult clinic at the Senior Health Fair at Roseman University. 21 clients received 30 vaccines.
- E. In partnership with UNLV Nursing Program and Volunteers in Medicine of Southern Nevada, staff conducted a flu clinic at Ruffin Family Clinic. 23 clients received flu vaccine.
- F. Staff and Roseman Nursing/Pharmacy students conducted an Immunization Clinic at Project Homeless Connect at Cashman Center. 89 clients received 257 vaccines.
- G. Staff and UNLV Nursing students conducted a flu clinic at the Give Thanks Health and Wellness Fair at 7th Day Adventist Church. 49 clients received flu vaccine.

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 November 2015.
- B. There were no new lead cases for the month of November.

2. Nurse Family Partnership (NFP)

The Southern Nevada Health District's Nurse-Family Partnership (NFP) has 126 active clients. 41 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 six Nurse Home visitors. Two are funded under the MIECHV program.

In November, the district's NFP program was recognized by Manpower Demonstration Research Corporation (MDRC) and the U.S. Department of Health and Human Services for its participation in the Mother and Infant Home Visiting Program Evaluation (MIHOPE), the largest and most comprehensive home visiting study ever conducted in the United States. The team was also recognized by the Centers for Medicare and Medicaid Services for their participation in the Mother and Infant Home Visiting Program Evaluation (MIHOPE)-Strong Start study, which examined the effectiveness of home visiting services on improving birth outcomes and infant and maternal health on the Medicaid population.

3. Healthy Start Initiative (HSI)

The Southern Nevada Health District's Healthy Start program has enrolled 121 at risk participants since March 2015, when enrollment began. 20 infants have been born into the program since March 2015. At present, the program coordinator/lead and three case managers are serving 86 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 for this month included: training ACA Nevada Silver Exchange Market insurance navigators during open enrollment for recruitment of eligible program participants, and implementation of two contracts for marketing the Healthy Start program in the communities on buses and at bus shelters in the grant target zip codes. These advertisements will run through Thanksgiving, Christmas and the New Year holidays.

4. HIV Case Management

The Southern Nevada Health District's HIV Intensive Medical Case Management (IMCM) program served 96 clients in this month. There were no new pregnant women referred to the program and one baby was born perinatally exposed to HIV. Newborns and infants are followed in case management for periodic HIV testing until cleared at approximately four months of age.

The RWPB site visit was conducted by the Office of HIV/AIDS – Bureau of Behavioral Health, Wellness, and Prevention from the Nevada Department of Public and Behavioral Health in October 2015 with no findings noted in terms of the case management program. Two RW Eligibility Specialists were hired in November and are orienting to the program. The vacant Nurse Case Manager position has is posted.

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

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

The Sexual Health clinic continued to host students in the month of November. A presentation on the HPV (Human Papillomavirus) vaccine was done by a group of 3 nursing students to all the SHC staff. They stressed the importance of the role of health care providers in improving HPV vaccine rates by educating parents and clients. The presentation was well received and a good opportunity for the students to do a group. Dr Roseanne Sugay has accepted the Sexual Health Clinic Medical Director position and we feel fortunate to have her leadership. The Ryan White Section within the SHC clinic will be preparing for a move to third party billing coming in December.

IV. Tuberculosis Clinic

1. There were 3 new active adult cases and no pediatric cases reported in November 2015.

A. 2 adult cases were U.S. born

B. 1 pediatric cases

C. No TB education activities were conducted at local physician offices

2. Refugee Health Program

The Southern Nevada Health District's Refugee Health Program served 39 clients in this month. 64% required communicable disease follow-up. Four clients had two positive results each while two 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)

The TPP program continues to work in partnership with grant partners towards completing training and program planning milestones as required by the Office of Adolescent Health (OAH).

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

- A. On November 12th, TPP staff held the first quarterly advisory board meeting. This group is comprised of community stakeholders and partners, with the goal of providing guidance and developing a community wide plan for teen pregnancy prevention.
- B. On November 13th, TPP staff in partnership with the Nevada Teen and Safety Coalition provided a parent workshop on "How to be an *askable* adult". The workshop was attended by 6 adults and it was held at Life Changing Solutions.
- C. On November 17th, TPP staff held the first quarterly youth leadership council meeting. This group comprised of youth from the grant's target population and it is tasked with providing guidance to the program.
- D. On November 16th and 17th, 2015, the TPP program supervisor attended the OAH Program Director Orientation Meeting in Washington D.C. At this meeting, attendees received detailed explanations on program requirements and deliverables.
- E. During November, under TPP program's social media campaign the facebook page received 18 new likes for a total of 6397 likes and 681 youth were engaged in it; twitter has a total of 500 likes and 168 views and the condom sense website had 2478 unique pages views.
- F. During November, TPP staff held outreach at the following four high schools (Rancho, El Dorado, Western and Las Vegas) and the Flamingo Juvenile Probation site, reaching a total 460 youth.

VI. Family Planning Summary

On November 3-4, 2015, two staff members of the Family Planning program participated in the first of nine Performance Measurement Learning Collaborative seminars designed to improve family planning quality assurance and program outcomes. During the first seminar, SNHD staff was introduced to four best practices known to improve family planning program outcomes and the use of Plan, Do, Study, Act (PDSA) to implement improvements to the family planning programs.

In addition to participation in the Performance Measurement Learning Collaborative, the Family Planning program worked closely with the Finance Department to implement the use of “super bills” in the clinic to improve the collection of revenue from third-party payors. The full implementation of super bills in the family planning clinic began on November 30, 2015.

VII. Nursing Administration

1. Student Interns

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

2. CPR Training

A. Staff is current on CPR training through November.

3. CEU Educational Opportunities

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

RC: ms

Attachment: November 2015 Statistical Report

NURSING DIVISION MONTHLY REPORT
November 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	2,440	1,157	611		82	80	1	17	297	4,685
Healthy Kid's Exams	0	0								0
Kid's Clinic Exams (APRN)	60	35	0							95
Family Planning		584	0							584
Newborn Metabolic Screening	8	5	0							13
Sexual Health Clinic (HIV & STD)						1,109				1,109
TB Treatment/Control							3,743			3,743
SAPTA Services (Substance Abuse Prevention & Treatment)									313	313
MCH Services									0	0
Administrative Services ¹	238	123	33			384				778
Other Professional Services (BP, Travel Consult, Test Results, etc.)	19	7	0							26
Refugee Health Screening						39				46
TOTAL	2,765	1,911	644	0	82	1,612	3,744	17	610	11,385

¹ Copies, Medical Records, Shot Records, etc.

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

☐ = not applicable

NURSING Client Encounters by Program

Program	Nov	Nov		FY 14-15	FY 15-16	
	2014	2015				
Immunizations	4,022	4,685	↑	27,411	29,148	↑
Healthy Kid's Exams*	72	0	↓	502	12	↓
Kid's Clinic Exams	98	95	↓	603	444	↓
Family Planning	655	584	↓	3,727	2,853	↓
Newborn Met. Screening	6	13	↑	27	49	↑
Sexual Health Clinic-HIV & STD	1,321	1,109	↓	***	5,943	↓
TB Treatment & Control	3,291	3,743	↑	15,652	19,956	↑
SAPTA Services	212	313	↑	1,186	1,517	↑
MCH Services*	54	0	↓	299	0	↓
Administrative Services**	532	778	↑	5,825	7,208	↑
Other Professional Services	5	26	↑	48	142	↑
TOTAL	10,268	11,346	↑	55,280	67,272	↑

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

***Note FY 14-15 SHC. Due to the many changes in reporting and separation of programs, unable to report prior year to date FY numbers with accuracy for comparison purposes

NURSING Immunization Program

	Nov 2014	Nov 2015		FY 14-15	FY 15-16	
Immunizations						
Flu Vaccine Given	2,397	2,114	↓	6,163	6,048	↓
Gratis	383	449	↑	1,958	1,884	↓
Exemption Class Attendees	6	2	↓	47	26	↓

	Nov 2014	Nov 2015		FY 14-15	FY 15-16	
Vaccines for Children (VFC)						
Number of VFC Compliance Visits	1	3	↑	29	22	↓
Number of AFIX Visits	1	19	↑	24	42	↑
Number of Follow Up Contacts	114	40	↓	670	324	↓
Number of Annual Provider Training	n/a	8	↓	n/a	42	↓
Number of State Requested Visits	61	10	↓	110	61	↓

	Nov 2014	Nov 2015		FY 14-15	FY 15-16	
Perinatal Hepatitis B						
# of Expectant Women ¹	24	7	↓	21	14	↓
# of Infants ¹	79	104	↑	73	98	↑
Total # of Moms with Infants ¹	78	105	↑	78	98	↑
New Cases	12	3	↓	37	21	↓
Closed Cases	3	0	↓	23	12	↓

¹Average # of cases/month

	Nov 2014	Nov 2015		FY 14-15	FY 15-16	
Childcare Program						
Childcare Audits	19	15	↓	106	78	↓
Baseline Immunization Rate	80%	81%	↑	80%	80%	→
# of Re-Audits	19	21	↑	61	73	↑
Re-Audit Immunization Rate	96%	94%	↓	95%	94%	↓
# of Nurse Visits	43	36	↓	180	157	↓
# of Records Reviewed	3,031	3,099	↑	12,826	13,300	↑

	Nov 2014	Nov 2015		FY 14-15	FY 15-16	
Volunteers Program						
Hope Worldwide Nevada # of volunteers	1	0	↓	3	3	→
# of Calls Made	162	0	↓	579	288	↓

NURSING Community Health Program

	Nov 2014	Nov 2015		FY 14-15	FY 15-16	
Nursing Field Services						
MCH Team Home Visits	106	15	↓	726	158	↓
# Children referred to Growth/Developmental Specialist	0	0	→	2	0	↓

	Nov 2014	Nov 2015		FY 14-15	FY 15-16	
Healthy Kid's Team*						
Total Exams	73	0	↓	572	32	↓
Fluoride Varnish	11	0	↓	132	48	↓
Hemocue	23	11	↓	164	74	↓
Lead	16	7	↓	72	44	↓
Ages & Stages	49	34	↓	229	66	↓

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

	Nov 2014	Nov 2015		FY 14-15	FY 15-16	
NFP						
Referrals	15	21	↑	103	115	↑
Enrolled	1	7	↑	21	35	↑
Active*	143	126	↓	n/a	n/a	→

	Nov 2014	Nov 2015		FY 14-15	FY 15-16	
MCH						
# of Referrals Received	23	4	↓	303	27	↓
# from NICU	10	1	↓	182	1	↓
# from CPS	4	3	↓	31	16	↓
# of Lead Referrals	3	0	↓	8	2	↓
# of Total Admissions*	20	5	↓	99	24	↓

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

	Nov 2014	Nov 2015		FY 14-15	FY 15-16	
Healthy Start Statistical Data						
Referrals	*	15	•	*	107	•
Enrolled	*	13	•	*	70	•
Active	*	83	•	*	n/a	•

*No data; Implementation date 03/2015

	Nov 2014	Nov 2015		FY 14-15	FY 15-16	
Care - Case Management Client Contacts (EIS and Intensive)						
Adults HIV/AIDS	418	296	↓	2,356	1,555	↓
Women & Children HIV/AIDS	235	242	↑	1,173	1,383	↑
TOTAL	653	538	↓	3,529	2,938	↓

NURSING Tuberculosis Program

Tuberculosis	Nov 2014	Nov 2015		FY 14-15	FY 15-16	
Number of Latent Tuberculosis Infection (LTBI) cases (identified via contact investigations) initiating treatment	3	4	↑	28	18	↓
*Number of Clients receiving Case Management Services	52	379	↑	293	998	↑
Number of Monthly Pulmonary Specialist Clinic Clients Seen	51	37	↓	320	272	↓
Number of Electronic Disease Notifications	27	59	↑	140	328	↑
Number of Monthly Electronic Disease Notifications Clinic Clients Seen ¹	10	23	↑	162	123	↓
Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc.	1	0	↓	10	8	↓
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	788	747	↓	4,498	4,866	↑
*New Case management Services Accounting effective 1 OCT 15						

Refugee Health Program	Nov 2014	Nov 2015		FY 14-15	FY 15-16	
Clients Seen	54	39	↓	264	225	↓
Clients Requiring Medical Follow-up for Communicable Diseases	24	25	↑	105	123	↑
Referrals for TB Issues	10	10	→	44	63	↑
Referrals for Possible Chronic Hep B	1	4	↑	7	16	↑
Referrals for OVA & Parasites	15	16	↑	53	59	↑
Referrals for STD	1	3	↑	10	12	↑

Substance Abuse Prevention & Treatment Agency (SAPTA)	Nov 2014	Nov 2015		FY 14-15	FY 15-16	
# of Site Visits	15	19	↑	84	104	↑
# of Clients Screened	212	313	↑	1,186	1,517	↑
# of TB Tests	154	197	↑	839	994	↑
# of HIV Tests	78	267	↑	487	793	↑
# of Case Management clients	n/a	7	↓	n/a	43	↓

NURSING Teenage Pregnancy Prevention Program

Teen Pregnancy Prevention Activities	Nov 2014	Nov 2015		FY 14-15	FY 15-16	
Exhibits	0	0	↑	48	*	↑
Health Fairs	0	0	↓	3	*	↑
Classes Conducted	6	0	↑	90	*	↑
Teen Class Participants	47	0	↑	824	*	↑
Parent Class Participants	0	0	↓	89	*	↓
Youth Outreach Participants	412	460	↑	3,424	1,173	↓
Community Presentations	1	1	↓	25	1	↓
Teens Referred to Services	13	8	↓	188	8	↓
Social Media	3,294	3,327	↓	32,664	8,739	↓

*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)	Nov 2014	Nov 2015		FY 14-15	FY 15-16	
RW Eligibility Contacts ¹	*	33	•	*	257	•
Social Worker Contacts	*	28	•	*	231	•
TOTAL	*	61	•	*	488	•

*Not in the August 2014 report

¹No longer tracking the EIS RN contacts separately.

Sexual Health Clinic HIV & STD Services	Nov 2014	Nov 2015		FY 14-15	FY 15-16	
STD treatment/screening/exam	176	946	↑	2707	4859	↑
HIV Clinic ¹	112	79	↓	217	442	↑
Special Pay ²	*	23	• ³	*	154	•
TOTAL	288	1,048	↑	2,924	5,455	↑

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,

³ No data, Implementation date 07/2015