

Memorandum

Date: January 12, 2016

To: Southern Nevada District Board of Health

From: Fermin Leguen, MD, MPH, Director of Clinical Services *FL*

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

RE: DIVISION OF CLINICAL SERVICES DIRECTOR REPORT

I. Immunization Program

A. Immunization Clinic Activities

1. Hope World Wide Program provided 78 successful reminder recalls for children 19-35 months.
2. Televox reminder recall program provided 116 successful reminder recalls for children 6 weeks through 5 years old.
3. Immunization services at The Center (LGBTQ) on Mondays and Wednesdays provided 92 vaccinations for 44 clients.
4. Laughlin Clinic at the Jr/Sr High School on November 13th provided 26 vaccinations for 15 clients.

B. Immunization Outreach Activities

1. Project Homeless Connect at Cashman Center (850 Las Vegas Boulevard, Las Vegas, NV 89101) on November 15, 2016. Sixty-nine clients received two hundred and fourteen vaccines.
2. Children's Flu Clinic at Grant Bowler Elementary School (Logandale, NV) on November 19, 2016. Twenty five children ages six months through eighteen years received flu vaccines.

II. Maternal Child Health Nursing Program

A. Child Care Health Consultation (CCHC)

1. One class provided to a local child care facility by the Child Care Health Consultant.
2. Two new elevated lead case referrals were received during this month.

B. Nurse Family Partnership (NFP)

1. The NFP program currently has 118 active clients. Fifty-one clients are participating through the Maternal, Infant and Early Childhood Home Visiting Program (MIECHV) made available through the NV Division of Public and Behavioral Health under the Affordable Care Act.
2. In November, the program lead, manager and a MIECHV nurse home visitor attended the Quarterly Nevada Home Visiting Statewide meeting in Reno, NV. Training on Bridges Out of Poverty was provided during the meeting.

C. Healthy Start Initiative (HSI)

1. The HSI has enrolled 276 at risk participants since March 2015. Sixty nine infants have been born into the program during this period. Two case managers and one team lead are currently serving 143 active participants.
2. The HSI team continues ongoing activities to support families to meet project goals and improve women's health, increase access to quality services, strengthen families' resilience, achieve collective impact and monitor performance/outcomes.
3. The HSI project hired and trained a new CHN-Nurse Case Manager. Also hired and started a temporary contracted outreach worker who will assist achieve program goals for outreach and recruitment until March 2017. HSI Project Coordinator completed a 40 hour lactation counseling training to become certified as a Lactation Counselor.

D. IV Intensive Medical Case Management (IMCM)

1. The HIV-IMCM program served 118 clients this month. One new pregnant woman was referred to the program and three babies were born with a history of perinatal exposure to HIV. Exposed newborns and infants are followed in case management for periodic HIV testing until cleared at approximately four months of age.
2. The Nevada State Office of HIV/AIDS – Bureau of Behavior Health, Wellness and Prevention Program conducted the Ryan White Part B fiscal and programmatic site visits report at our facilities. No administrative, programmatic or quality management findings requiring formal resolution or follow-up were identified during this visit. The program received commendation for its high degree of professionalism, and preparation for the site visit.

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

- A. Four Staff members from the Sexual Health Clinic attended the STD Clinical Update hosted by UMC. This annual presentation is a collaborative effort between California Pacific Training Center, SNHD, Nevada DOC and AETC Pacific. The presentation consisted of an analysis of Sexually Transmitted Infections (STI) rates and trends in Clark County and Nevada, overviews of STI signs and symptoms, as well as an overview of CDC treatment guidelines. There was an emphasis on the importance of Syphilis identification, staging and treatment related to the current outbreak. There was also an overview of HIV infection, and information on HIV pre and post exposure prophylaxis.

- B. Sexual Health Clinic staff participated with members of the Teen Pregnancy Prevention program in the Teen Access event on November 22, 2016.
- C. Sexual Health Clinic staff hosted Chamberlain College and Nevada State College Nursing students as well as Roseman University Pharmacy students.
- D. The Sexual Health Clinic Nursing staff was trained to perform the Antigen/Antibody Rapid HIV test this month.

IV. Tuberculosis Clinic/Refugee Health Program

- A. One new active adult case and no new pediatric cases were reported to the TB Clinic.
- B. The Refugee Health Program served sixty clients with thirty-two clients (53%) requiring communicable disease follow-up.

V. Teen Pregnancy Prevention (TPP)

- A. The TPP program and grant partners initiated full program and grant activities at the Juvenile Justice System, Department of Family Services, and other community based organizations in the community.
- B. Special Projects, Reports/Events: TPP staff held outreach activities at Western High School, Desert Pines High School and El Dorado High School, reaching 319 youth. On November 22, 2016, the TPP program hosted a community outreach event called Youth Access Day. During this event youth accessed services in the Family Planning Clinics, the Sexual Health Clinic and the Mobile Van. Through these outreach activities, TPP reached 348 youth.
- C. During November, through the TPP program's social media campaign the THINKnevada Facebook page reached a total of 6,203 likes and 29,155 individuals were engaged in it. The twitter account reached 616 followers and had 2,827 impressions. The THINK website had 639 users and the Instagram page reached 536 followers and 20 youth were engaged.

VI. Family Planning (FP)

- A. FP Program services at East Las Vegas and Decatur Public Health Centers served a total of 595 clients; of which 571 were unduplicated.
 - 1. The East Las Vegas family planning clinic served 379 clients (368 unduplicated clients).
 - 2. The Decatur family planning clinic served 216 clients (203 unduplicated clients).
 - 3. FP client services have increased approximately 3% from the same period on FY 2015-2016.

VI. Clinical Services Administration

- A. Student Interns/Clinical Rotations/Medical Residents: Chamberlain College and Nevada State College continue their Clinical Services rotations at SNHD.
- B. Hosted 2 Medical Residents throughout the various clinics.

C. CEU Educational Opportunities: Clinical Services Division continues to retain Nevada State Board of Nursing approval to provide Continuing Education credits for SNHD Clinical Services Nursing staff. 22 CEU's were provided this month.

FL: ms

Attachments: November 2016 Statistical Report

**CLINICAL SERVICES DIVISION
MONTHLY REPORT
November 2016**

Clinical Services Client Encounters by Locations

Location	DECATUR PHC	ELV PHC	NLV PHC	Mesquite PHC	SHC	TB Clinic	Refugee Clinic	Laughlin	Targeted Populations	TOTAL
Immunizations	2,682	1,137		103	31	0		15	156	4,124
Healthy Kid's Exams	5									5
Kid's Clinic Exams (APRN)	60	40								100
Family Planning	214	373								587
Newborn Metabolic Screening	3	2								5
Sexual Health Clinic (HIV & STD)					1,202					1,202
TB Treatment/Control						3,182				3,182
Refugee Health Screening							60			60
SAPTA Services (Substance Abuse Prevention & Treatment)									130	130
MCH Services									0	0
Administrative Services ¹	310	104			392					806
Other Professional Services (BP, Travel Consult, Test Results, etc.)	20	0								20
TOTAL	3,294	1,656	0	103	1,625	3,182	60	15	286	10,221

¹Copies, Medical Records, Shot Records, etc.

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

= not applicable

Clinical Services Client Encounters by Program

Program	Nov 2015	Nov 2016		FY 15-16	FY 16-17	
Immunizations	4,685	4,124	↓	29,148	26,885	↓
Healthy Kid's Exams*	0	8	↑	12	34	↑
Kid's Clinic Exams	95	100	↑	444	490	↑
Family Planning	584	587	↑	2,853	3,207	↑
Newborn Met. Screening	13	5	↓	49	25	↓
Sexual Health Clinic-HIV & STD	1,109	1,202	↑	5,943	6,017	↑
TB Treatment & Control	3,743	3,182	↓	19,956	15,168	↓
Refugee Health	39	60	↑	225	266	↑
SAPTA Services	313	130	↓	1,517	1,227	↓
MCH Services**	0	0	→	0	0	→
Administrative Services***	778	414	↓	7,208	7,165	↓
Other Professional Services	26	20	↓	142	136	↓
TOTAL	11,385	9,832	↓	67,497	60,620	↓

*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

***Administrative Services includes Copies, Medical Records, Shot Records, etc.

Note: July 2015 SHC separately identifying Admin services for the first time

Note: Not all services are available at all locations

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

Note: Family Planning numbers for 2015 included Henderson 2016 does not

Clinical Services Immunization Program

Immunizations				FY 15-16	FY 16-17	
Flu Vaccine Given	2,114	2,006	↓	6,048	5,455	↓
Gratis	449	203	↓	1,884	1,480	↓
Exemption Class Attendees	2	2	→	26	20	↓

Vaccines for Children (VFC)	Nov 2015	Nov 2016		FY 15-16	FY 16-17	
Number of VFC Compliance Visits	3	5	↑	22	28	↑
Number of AFIX Visits	19	2	↓	42	40	↓
Number of Follow Up Contacts	40	148	↑	324	514	↑
Number of Annual Provider Training	8	11	↑	42	31	↓
Number of State Requested Visits	10	4	↓	61	25	↓

Perinatal Hepatitis B	Nov 2015	Nov 2016		FY 15-16	FY 16-17	
# of Expectant Women	7	49	↑	14	36	↑
# of Infants*	104	113	↑	98	111	↑
Total # of Infants Born*	105	3	↓	98	6	↓
New Cases	3	10	↑	21	41	↑
Closed Cases	0	10	↑	12	25	↑

*FY 16-17 totals reflect an average for expectant women and number of infants

Childcare Program	Nov 2015	Nov 2016		FY 15-16	FY 16-17	
Childcare Audits	15	31	↑	78	105	↑
Baseline Immunization Rate	81%	79%	↓	80%	82%	↑
# of Re-Audits	21	23	↑	73	1	↓
Re-Audit Immunization Rate	94%	91%	↓	94%	94%	→
# of Nurse Visits	36	42	↑	157	159	↑
# of Records Reviewed	3,099	356	↓	13,300	3,259	↓

Volunteers Program	Nov 2015	Nov 2016		FY 15-16	FY 16-17	
Hope Worldwide Nevada # of volunteers	0	1	↑	3	6	↑
# of Calls Made	0	78	↑	288	450	↑

Clinical Services Community Health Program

	Nov 2015	Nov 2016		FY 15-16	FY 16-17	
Nursing Field Services						
MCH Team Home Visits	15	43	↑	158	203	↑
# Children referred to Growth/Developmental Specialist	0	0	→	2	0	↓

	Nov 2015	Nov 2016		FY 15-16	FY 16-17	
Healthy Kid's Team*						
Total Exams	0	13	↑	32	47	↑
Fluoride Varnish	0	30	↑	48	72	↑
Hemocue	11	31	↑	74	125	↑
Lead	7	11	↑	44	73	↑
Ages & Stages	34	32	↓	66	131	↑

*Stats may include services by Kids Clinic, Healthy Kids, and field staff in CHN program. Fluoride Varnish, Hemocue, Lead, Ages and Stages performed by APRN not counted in FY 2016.

	Nov 2015	Nov 2016		FY 15-16	FY 16-17	
NFP						
Referrals*	21	16	↓	103	73	↓
Enrolled*	7	6	↓	21	32	↑
Active	126	118	↓	n/a	n/a	↓

*Aug 2016 and FY 16-17 Referrals and Enrolled have been adjusted to reflect corrections to July numbers

	Nov 2015	Nov 2016		FY 15-16	FY 16-17	
MCH						
# of Referrals Received	4	5	↑	27	29	↑
# from NICU	1	0	↓	1	0	↓
# from CPS	3	0	↓	16	1	↓
# of Lead Referrals	0	2	↑	2	2	→
# of Total Admissions	5	2	↓	24	17	↓

	Nov 2015	Nov 2016		FY 15-16	FY 16-17	
Healthy Start Statistical Data						
Referrals	15	8	↓	107	84	↓
Enrolled	13	3	↓	70	50	↓
Active	83	143	↑	n/a	n/a	→

	Nov 2015	Nov 2016		FY 14-15	FY 15-16	
Care - Case Management Client Contacts (EIS and Intensive)						
Adults HIV/AIDS	296	545	↑	1,555	2,470	↑
Women & Children HIV/AIDS	242	223	↓	1,383	1,257	↓
TOTAL	538	768	↑	2,938	3,727	↑

Clinical Services Tuberculosis Program

Tuberculosis	Nov 2015	Nov 2016		FY 15-16	FY 16-17	
Number of Case Management Activities	379	263	↓	998	2,391	↑
Number of Monthly Pulmonary Specialist Clinic Clients Seen	37	34	↓	272	217	↓
Number of Monthly Electronic Disease Notifications Clinic Clients (Class B)	23	15	↓	123	89	↓
Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc.	0	1	↑	8	11	↑
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	747	663	↓	4,866	3,518	↓

Refugee Health Program	Nov 2015	Nov 2016		FY 15-16	FY 16-17	
Clients Seen	39	60	↑	225	266	↑
Clients Requiring Medical Follow-up for Communicable Diseases	25	45	↑	123	157	↑
Referrals for TB Issues	10	15	↑	63	75	↑
Referrals for Possible Chronic Hep B	4	3	↓	16	10	↓
Referrals for OVA & Parasites	16	31	↑	59	90	↑
Referrals for STD	3	2	↓	12	13	↑

Substance Abuse Prevention & Treatment Agency (SAPTA)	Nov 2015	Nov 2016		FY 15-16	FY 16-17	
# of Site Visits	19	17	↓	104	90	↓
# of Clients Screened	313	130	↓	1,517	1,522	↑
# of TB Tests	197	40	↓	994	950	↓
# of HIV Tests	267	67	↓	793	439	↓
# of Case Management clients	7	1	↓	43	55	↑

Clinical Services Teen Pregnancy Prevention Program

Teen Pregnancy Prevention Activities*	Nov 2015	Nov 2016		FY 15-16	FY 16-17	
Classes Conducted	*	5	↑	*	55	↑
Teen Class Participants	*	36	↑	*	309	↑
Parent Class Participants	*	8	↑	*	12	↑
Youth Outreach Participants	460	319	↓	3,424	8,173	↑
Teens Referred to Services	8	43	↑	188	184	↓

*Expect changes in the reporting of TPP activities starting in September 2016 due to the start of new grant activities

Clinical Services Sexual Health Clinic Program

Care - Early Intervention Clinical Services (EIS)	Nov 2015	Nov 2016		FY 15-16	FY 16-17	
RW Eligibility Contacts	33	255	↑	257	705	↑
Social Worker Contacts ¹	28	55	↑	231	295	↑
TOTAL	61	310	↑	488	1000	↑

¹Until November 23, 2016 only

Sexual Health Clinic HIV & STD Services	Nov 2015	Nov 2016		FY 15-16	FY 16-17	
STD treatment/screening/exam	946	1,057	↑	4,859	5,306	↑
HIV Clinic ¹	79	116	↑	442	567	↑
Special Pay ^{2*}	23	29	↑	154	144	↓
TOTAL	1,048	1,202	↑	5,455	6,017	↑

¹This includes encounters made by our Social Worker, Eligibility Specialist, Physician, EIS Nurse and Disease Investigators

² Brothel Worker testing

* No data, Implementation date 07/2015

Note: HIV Rapid tests are no longer included in this table but reported as an "in kind" effort with the Office of Disease Surveillance

Note: We are no longer reporting administrative efforts in this table. See location section (first page of report) for administrative efforts

Clinical Services Family Planning Program

Family Planning	Nov 2015	Nov 2016		FY 15-16	FY 16-17	
Unduplicated Pts						
Number of Pt: East LV PHC	556	368	↓	2,286	1,661	↓
Number of Pt: Decatur PHC	*	203	↓	*	799	↓
Duplicated Pts						
Number of Pt: East LV PHC	586	379	↓	2,874	2,120	↓
Number of Pt: Decatur PHC	*	216	↓	0	1,095	↑
New Patients						
Number of Pt: East LV	**	84	↓	**	407	↓
Number of Pt: Decatur PHC	**	77	↓	**	443	↓
APRN Visits						
Number of Pt: East LV	**	208	↓	**	1,014	↓
Number of Pt: Decatur PHC	**	129	↓	**	748	↓

*280 Decatur started service in April 2016

** New data collection items