

Memorandum

Date: November 2, 2017

To: Southern Nevada District Board of Health

From: Fermin Leguen, MD, MPH, Chief Medical Officer & Director of Clinical Services
Joseph P. Iser, MD, DrPH, MSc, Chief Health Officer

RE: DIVISION OF CLINICAL SERVICES DIRECTOR REPORT

I. Immunization Program

A. Immunization Program Activities

1. The Reminder program provided 112 successful reminder calls for adults 65 years and older via telephonic calls and postcards for those with no doses of Prevnar, shingles and/or Td/Tdap vaccines on October 15, 2017. There were 133 successful reminder calls for children 19-35 months who are not up to date with their immunizations.

B. Immunization Outreach Activities

1. Vaccination clinic for Flu and Tdap was held for Red Cross Volunteers at the Las Vegas Convention Center on October 12, 2017, it provided 57 vaccines to 41 clients.
2. Adult clinic for uninsured clients at the Mexican Consulate at 823 S. 6th Street, Las Vegas, NV 89101 on October 16, 2017, it provided 67 vaccines to 34 clients.
3. The Mobile Health Collaborative event held at Whitney Community Park/Center on October 27, 2017, provided 59 vaccines to 29 clients.
4. As part of a Hepatitis A Campaign for Homeless, a clinic was scheduled at "The Courtyard" Homeless location at 1401 Las Vegas Boulevard next November 7, 2017.

II. Community Health Nursing

A. Maternal Child Health

1. There was no new childhood lead poisoning case reported during the month of October.
2. There were three referrals from the Newborn Screening Program requiring follow-up by the field nurse.

B. Nurse Family Partnership (NFP)

1. The Southern Nevada Health District's Nurse-Family Partnership (NFP) has 143 active clients. Fifty-six clients 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).
2. The NFP team met with Senator Dean Heller's regional representative to provide information about the program and the MIECHV Home Visiting Program. The newest Nurse Home Visitor staff member completed her NFP Unit 2 education in Denver, Colorado and will begin enrolling women into her caseload.

C. Healthy Start Initiative (HSI)

The Southern Nevada Health District's Healthy Start program has enrolled 518 at risk participants since March 2015, when enrollment began. 140 infants have been born into the program since March 2015. At present, four case managers and team lead are serving 275 participants total.

The Healthy Start Initiative (HSI) team has continued ongoing activities to support families in meeting project goals to improve women's health, increase access to quality services, strengthen families' resilience, achieve collective impact and monitor performance/outcomes. Outreach events this month included training new the new contracted outreach worker to recruit for the project at WIC satellite sites. Outreach and presentations were conducted at the WIC Director's meeting and the Child/Adult Behavior Health agency- Awakened Enlighted & Affirmed Associates. To improve quality of services, staff attended trainings on the following topics: Nutrition 101-Health and Wellness Management, Improving Our Understanding of Infants with Substance Abuse Exposure, the Department of Family Service's drug exposed treatment and follow up services for families, and Mom's Mental Health Matters.

III. HIV/Ryan White Care Programs

- A. The HIV Case Management (MCM) program served 33 unduplicated clients during the month of October. One new pregnant woman was referred to the program and three babies perinatally exposed to HIV were born. Exposed newborns and infants are followed by case management nurses for periodic HIV testing until cleared at approximately four months of age. This is in accordance with current CDC guidelines for exposed infants.
- B. October 18 training for Rapid HIV Testing. Sixteen staff went to the training for the 4th generation HIV testing looking for antigens and antibody. At the end of the training staff were given certificates of completion of this training.
- C. Nurse Case Management is collaborating with the UNLV Associate Dean for Clinical Affairs and Wellness Center to assess newborns and children that need pediatric follow up care and blood testing. Nurse Case Managers will be on call on weekends and holidays for pregnancy mothers that deliver and require linkage to resources and education that may include; Securing medications before hospital discharge, postpartum education, newborn blood testing and baby supplies.

IV. Sexual Health Clinic (STD Care Services)

Direct Nursing services were provided to 942 clients at this clinic.

V. Tuberculosis Clinic/Refugee Health Program

- A. Three new active adult cases and no new pediatric cases were reported to the TB Clinic.
- B. The Refugee Health Program served 24 clients. 37 percent of these clients (9 out of 24) required communicable disease follow-up. A refugee health assessment service for refugee children was initiated at this clinic.

VI. Teen Pregnancy Prevention (TPP)

- A. The TPP program and grant partners continue 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: During October, the TPP program conducted four outreach activities at Las Vegas High School, Rancho High School, Desert Pines High School, El Dorado High School and Cheyenne High School. In addition, TPP conducted presentations at the Medical Offices of Steve D. Lampinen, MD and participated in the Health Mobile Expo at Whitney Recreational Center. TPP provided information and referrals to 648 individuals.
- C. During October, through the TPP program's social media campaign the THNKnevada Facebook page achieved a total of 32 new likes and 29,623 individuals were engaged in it. The twitter account reached 694 followers and had 995 impressions. The THINK website had 110 unique users, 74 new users and 4 returning users and the Instagram page reached 617 followers and 40 youth were engaged.

VII. Family Planning (FP)

- A. FP Program services at East Las Vegas and Decatur Public Health Centers served a total of 655 clients; 613 of them were unduplicated.
- B. The East Las Vegas Family Planning Clinic served 376 clients (356 unduplicated clients).
- C. The Decatur family planning clinic served 279 clients (257 unduplicated clients).

VIII. Clinical Services Administration

- A. Chamberlain, Nevada State College, Roseman University and Touro University and University of Nevada School of Medicine had scheduled SNHD Clinical Services rotations.
- B. Clinical Services Division continues to retain Nevada State Board of Nursing approval to provide Continuing Education credits for SNHD Nursing staff. There were 0 CEU's offered in October.

FL: ms

Attachments: October 2017 Statistical Report

CLINICAL SERVICES DIVISION
MONTHLY REPORT
October 2017

Clinical Services Client Encounters by Locations

Location	DECATUR PHC	ELV PHC	HDN PHC	Mesquite PHC	SHC	TB Clinic	Refugee Clinic	Laughlin	Targeted Populations	TOTAL
Immunizations	2,399	1,065	229	111			24	0	285	4,113
Kid's Clinic Exams (APRN)	0	0								0
Family Planning	376	279								655
Newborn Metabolic Screening	3	2								5
Sexual Health Clinic					942					942
TB Treatment & Control						1,335				1,335
Refugee Health Screening							24			24
SAPTA Services									77	77
Ryan White Care Services	639									639
TOTAL	3,417	1,346	229	111	942	1,335	48	0	362	7,790

Clinical Services Client Encounters by Program

Program	Oct 2016	Oct 2017		FY 16-17	FY 17-18	
Immunizations	4,622	4,113	↓	22,761	21,290	↓
Healthy Kid's Exams	9	1	↓	26	6	↓
Kid's Clinic Exams	80	0	↓	390	346	↓
Family Planning	616	655	↑	2,620	2,675	↑
Newborn Met. Screening	12	5	↓	36	27	↓
Sexual Health Clinic	1,165	942	↓	4,815	4,293	↓
TB Treatment & Control	3,714	1,335	↓	15,297	13,208	↓
Refugee Health	62	24	↓	206	89	↓
SAPTA Services	295	77	↓	1,097	137	↓
Ryan White Care Services	^	639	↓	^	2,438	↓
TOTAL	10,575	7,791	↓	47,248	44,509	↓

Clinical Services Immunization Program

	Oct 2016	Oct 2017		FY 16-17	FY 17-18	
Immunizations						
Flu Vaccine Given	2,452	2,076	↓	3,449	3,289	↓
Gratis	257	229	↓	1,277	1,352	↑

	Oct 2016	Oct 2017		FY 16-17	FY 17-18	
Vaccines for Children (VFC)						
Number of VFC Compliance Visits	11	4	↓	22	22	→
Number of AFIX Visits	33	4	↓	38	12	↓
Number of Follow Up Contacts	62	65	↑	348	245	↓
Number of Annual Provider Training	4	5	↑	18	28	↑
Number of State Requested Visits	9	24	↑	21	139	↑

	Oct 2016	Oct 2017		FY 16-17	FY 17-18	
Perinatal Hepatitis B						
# of Expectant Women	32	22	↓	33	29	↓
# of Infants	119	142	↑	111	138	↑
Total # of Infants Delivered	5	7	↑	13	6	↓
New Cases	7	1	↓	24	17	↓
Closed Cases	1	5	↑	15	23	↑

	Oct 2016	Oct 2017		FY 16-17	FY 17-18	
Childcare Program						
Childcare Audits	14	6	↓	74	18	↓
Baseline Immunization Rate	83%	74%	↓	83%	64%	↓
# of Re-Audits	17	4	↓	55	16	↓
Re-Audit Immunization Rate	96%	95%	↓	95%	96%	↑
# of Nurse Visits	41	9	↓	118	30	↓
# of Records Reviewed	456	280	↓	2,903	1,172	↓

Clinical Services Community Health Program

	Oct 2016	Oct 2017		FY 16-17	FY 17-18	
Nursing Field Services						
MCH Team Home Visits	49	13	↓	160	54	↓
# Children referred to Growth/Developmental Specialist	0	0	→	0	0	→

	Oct 2016	Oct 2017		FY 16-17	FY 17-18	
NFP						
Referrals*	16	25	↑	57	97	↑
Enrolled*	8	11	↑	26	44	↑
Active	124	143	↑			

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

	Oct 2016	Oct 2017		FY 16-17	FY 17-18	
MCH						
# of Referrals Received	6	8	↑	24	26	↑
# from NICU	0	0	→	0	0	→
# from CPS	1	2	↑	1	7	↑
# of Lead Referrals	0	1	↑	0	4	↑
# of Total Admissions	4	2	↓	15	9	↓

	Oct 2016	Oct 2017		FY 16-17	FY 17-18	
Healthy Start Statistical Data						
Referrals	24	40	↑	76	161	↑
Enrolled	18	16	↓	47	103	↑
Active	158	275	↑			

Clinical Services Tuberculosis Program

Tuberculosis	Oct 2016	Oct 2017		FY 16-17	FY 17-18	
Number of Case Management Activities	562	431	↓	2,128	1,416	↓
Number of Monthly Pulmonary Specialist Clinic Clients Seen	48	37	↓	183	143	↓
Number of Monthly Electronic Disease Notifications Clinic Clients (Class B)	9	28	↑	74	97	↑
Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc.	2	2	→	10	8	↓
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	795	837	↑	2,855	3,166	↑

Refugee Health Program	Oct 2016	Oct 2017		FY 16-17	FY 17-18	
Clients Seen	62	24	↓	206	89	↓
Clients Requiring Medical Follow-up for Communicable Diseases	17	9	↓	88	51	↓
Referrals for TB Issues	11	2	↓	54	15	↓
Referrals for Possible Chronic Hep B	0	3	↑	4	10	↑
Referrals for OVA & Parasites	2	4	↑	48	31	↓
Referrals for STD	5	0	↓	11	1	↓

Substance Abuse Prevention & Treatment Agency (SAPTA)	Oct 2016	Oct 2017		FY 16-17	FY 17-18	
# of Site Visits	17	4	↓	85	15	↓
# of Clients Screened	295	17	↓	1,204	77	↓
# of TB Tests	207	15	↓	797	62	↓

Clinical Services Teen Pregnancy Prevention Program

Teen Pregnancy Prevention Activities*	Oct 2016	Oct 2017		FY 16-17	FY 17-18	
Classes Conducted	9	11	↑	50	53	↑
Teen Class Participants	22	58	↑	273	233	↑
Parent Class Participants	4	3	↓	4	73	↑
Youth Outreach Participants	795	548	↓	7,854	1,651	↑
Teens Referred to Services	3	45	↓	141	93	↑

Clinical Services Care - Ryan White Care Services

	Oct 2016	Oct 2017		FY 16-17	FY 17-18
Medical Case Management					
Unduplicated # patients served	*	63 ↓		*	299 ↓
Total Referrals	*	33 ↓		*	69 ↓
Admissions	*	14 ↓		*	40 ↓
Pregnant Women -NEW referrals	*	1 ↓		*	11 ↓
Infants/Children/Youth <18 - NEW referrals	*	5 ↓		*	13 ↓

	Oct 2016	Oct 2017		FY 16-17	FY 17-18
Eligibility and Enrollment					
Unduplicated # patients served	*	26 ↓		*	481 ↓
Total # of patients who were screened for Ryan White Eligibility*	*	138 ↓		*	138 ↓

* Includes 30-day and 6 month (complete) RW Eligibility

	Oct 2016	Oct 2017		FY 16-17	FY 17-18
EIS / Linkage					
Unduplicated # patients served	*	139 ↓		*	392 ↓
# Patients who had baseline HIV labs drawn	*	69 ↓		*	177 ↓
# Patients who completed an initial visit with SNHD provider	*	41 ↓		*	103 ↓
# Patients placed with outside provider	*	17 ↓		*	91 ↓

	Oct 2016	Oct 2017		FY 16-17	FY 17-18
Outpatient / Ambulatory Health Services (OAHS)					
Unduplicated # patients served	*	41 ↓		*	176 ↓
# Provider visits/duplicated patient count	*	52 ↓		*	317 ↓

* New data FY 17-18. Not tracked for previous FY BOH report.

Clinical Services Sexual Health Clinic Program

	Oct 2016	Oct 2017		FY 16-17	FY 17-18
STD Services					
STD treatment/screening/exam	1,031	911 ↓		4,249	4,155 ↓
Special Pay	30	31 ↑		115	138 ↑
Total	1,061	942 ↓		4,364	4,293 ↓

Beginning July 1, 2017 HIV Clinic numbers are now reported under Ryan White OAMC

Multiple changes have occurred in the SHC/HIV program since 2015, therefore in the reporting of numbers
 Changes have been previously noted on BOH reports individually. An additional change is occurring July 2017 and is noted
 Current service numbers are correct
 Comparison numbers from prior year/month however may not be accurate comparisons

Clinical Services Family Planning Program

Family Planning	Oct 2016	Oct 2017		FY 16-17	FY 17-18	
Unduplicated Pts						
Number of Pt: East LV PHC	401	356	↓	1,446	1,347	↓
Number of Pt: Decatur PHC	189	257	↑	681	859	↑
Duplicated Pts						
Number of Pt: East LV PHC	416	376	↓	1,741	1,624	↓
Number of Pt: Decatur PHC	200	279	↑	879	1,155	↑
New Patients						
Number of Pt: East LV	82	101	↑	323	441	↑
Number of Pt: Decatur PHC	78	74	↓	366	358	↓
APRN Visits						
Number of Pt: East LV	201	222	↑	806	932	↑
Number of Pt: Decatur PHC	131	150	↑	619	729	↑