

Memorandum

Date: January 10, 2019

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 Immunization Reminder Program provided:
 - a. Sixty-five successful reminder calls and postcards for children 6 weeks through 4 years without appropriate number of Prevnar doses on November 15, 2018.
 - b. One hundred and seventeen successful reminder calls were made to children 19-35 months who are not up to date with their immunizations.
2. An in-service on the new 2 doses adjuvanted, Hepatitis B vaccine (Heplisav-B). There were more than 40 attendees.
3. An educational presentation was provided by Pax Vax on the new oral, live cholera vaccine for individuals traveling to at risk countries. There were 30 attendees.

B. Immunization Outreach Program Activities

1. Immunization Clinic was held at Laughlin High School on November 13, 2018. There were 24 vaccines administered to 9 clients.
2. Project Homeless Connect Outreach event was held on November 20, 2018. There were 93 vaccines administered to 38 clients.
3. Mobile unit clinics in November 2018 resulted in a total of 51 vaccines administered to 27 clients.

II. Community Health Nursing

A. Maternal Child Health

1. There were no new reported cases of childhood lead poisoning in the month of November.
2. There were five new referrals from the Newborn Screening Program requiring follow-up by a field nurse.

B. Nurse Family Partnership (NFP)

The Southern Nevada Health District's Nurse-Family Partnership (NFP) has 145 active clients. Forty-three 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).

During the month of November, NFP nurse home visitors received training on Mental Health and Cribs for Kids Safe Sleep. The Housing Authority also attended a staff meeting to discuss the services offered.

Healthy Start Initiative (HSI)

The Southern Nevada Health District's (SNHD) Healthy Start program has enrolled 704 at risk participants since March 2015, when enrollment began. 189 infants have been born into the program since March 2015. At present, four case managers and the team lead are serving 179 participants total.

The SNHD's 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. The project's nursing team is fully staffed, trained, and currently providing home visiting services to 179 families. The Community Health Workers are continuing through their training and are currently surveying the target community in zip codes 89156, 89128, 89118, 89108, 89103, 89109, 89119 for ongoing outreach and recruitment for prenatal participants.

III. HIV/Ryan White Care Programs

- A. The Ryan White (RW) Case Management (MCM) program received 23 referrals for the month of November, including one pregnant woman and one newborn perinatally exposed to HIV. Newborns perinatally exposed to HIV are followed for periodic HIV screenings for approximately 4 months to determine their HIV status. The MCM program continues to collaborate with UNLV Maternal Child Wellness program to provide case management and care coordination for perinatally exposed newborns and children living with HIV.
- B. Ryan White workforce members attended two conferences on HIV updates and innovation in the month of November.
- C. Ryan White Part B Administrative, Quality Management, Programmatic, and Fiscal compliance monitoring site visits were conducted by the Nevada State Office of HIV/AIDS. No findings or deficiencies were found. All required elements "aligned with the National Monitoring Standards exceptionally well".

IV. Sexual Health Clinic

- A. There were 920 patient visits reported in the Sexual Health Clinic (SHC).
- B. One Community Health Nurse (CHN) recruitment to replace a nurse who retired in November was completed this month.
- C. The clinic continues to provide HIV Pre-exposure prophylaxis (PrEP) services, STIs and Hepatitis screening for high-risk population. Hepatitis follow-up and medical management is offered and provided by an infectious disease specialist.

V. Tuberculosis Clinic/Refugee Health Program

- A. Four new active adult TB cases were reported by the TB Clinic during this period. There were no new pediatric TB cases

- B. The Refugee Health Program served 24 adult clients.

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 November, the TPP program conducted outreach activities at Las Vegas HS, Chaparral HS, Western HS and the Flamingo Juvenile Probation Site. TPP provided information and resources to 935 individuals.
- C. During November, through the TPP program's social media campaign the THINKnevada Facebook page had a total of 6,064 likes. Our twitter account reached 708 followers and had 790 impressions. The THINK website had 153 unique pageviews, 91 new users and 9 returning users. The Instagram page reached 809 followers and 406 youth were engaged.

VII. Family Planning (FP)

- A. FP Program services at East Las Vegas and Decatur Public Health Centers served 548 clients; 529 of them were unduplicated.
- B. The East Las Vegas Family Planning Clinic served 263 clients; 254 of them were unduplicated.
- C. The Decatur Family Planning clinic served 285 clients; 275 of them were unduplicated.

VIII. Family Health Care Clinic

- A. The Family Health Care Clinic saw 48 patients in the month of November. Twenty-six patients were age 18 or younger and 18 patients were age 19 or older. Immunizations were offered to those in need and were administered by the Immunization Clinic in conjunction with client physical exams.

IV. Pharmacy Services

- A. Dispensed 355 prescriptions for 257 clients.
- B. Assessed/counseled 25 clients in the Ryan White-Sexual Health Clinic.
- C. Assessed/counseled 25 clients in the Tuberculosis Clinic.
- D. Assisted 17 clients to obtain medication financial assistance.
- E. Assisted 2 clients with insurance approvals.
- F. Referred 0 clients to community partners.

X. Clinical Services Administration

- A. Clinical Services Division continues to retain Nevada State Board of Nursing approval to provide Continuing Education credits for SNHD Nursing staff. There were 6 CEU's offered this month.

FL: mcs

Attachments: November 2018 Statistical Report

Clinical Services Client Encounters by Program

Program	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
Immunizations	3,339	3,563	↑	24,629	23,480	↓
Family Health Care Center*	*	39	↓	*	231	↓
Family Planning	576	468	↓	3,355	2,589	↓
Newborn Met. Screening	5	4	↓	31	25	↓
Sexual Health Clinic	912	920	↑	5,205	6,154	↑
TB Treatment & Control	1,240	1,127	↓	14,448	6,039	↓
Refugee Health	37	24	↓	126	168	↑
SAPTA Services	26	19	↓	103	109	↑
Ryan White Care Services	667	796	↑	3,105	4,857	↑
HIV Clinic Services	**	141	↓	**	1,341	↓
TOTAL	6,802	7,101	↑	51,002	44,993	↓

*Family Health Care Center opened September 17, 2018

**Not collected 2017-18

CLINICAL SERVICES DIVISION
MONTHLY REPORT
November 2018

Clinical Services Client Encounters by Locations

Location	DECATUR PHC	ELV PHC	HDN PHC	Mesquite PHC	SHC	TB Clinic	Refugee Clinic	Laughlin	Mobile Clinic	Homeless Outreach	Targeted Populations	TOTAL
Immunizations	2,161	1,044	163	75				9	27	38	46	3,563
Family Health Care Clinic	39											39
Family Planning	279	189										468
Newborn Metabolic Screening	4	0										4
Sexual Health Clinic					920							920
TB Treatment & Control						1,127						1,127
Refugee Health Screening							24					24
SAPTA Services											19	19
Ryan White Care Services	796											796
Pharmacy Clients	257											257
Dental Clinic	5	4								105		114
TOTAL	3,541	1,237	163	75	920	1,127	24	9	27	143	65	7,331

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Clinical Services Immunization Program

	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
Immunizations						
Flu Vaccine Given	1,445	1,700	↑	4,734	5,605	↑
Gratis	123	187	↑	1,475	1,374	↓

	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
Vaccines for Children (VFC)						
Number of VFC Compliance Visits	5	0	↓	27	16	↓
Number of AFIX Visits	15	14	↓	30	34	↑
Number of Follow Up Contacts	73	157	↑	318	500	↑
Number of Annual Provider Training	16	21	↑	44	38	↓
Number of State Requested Visits	12	94	↑	151	321	↑

	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
Perinatal Hepatitis B						
# of Expectant Women	7	39	↑	24	147	↑
# of Infants	154	123	↓	141	709	↑
Total # of Infants Delivered	7	2	↓	6	13	↑
New Cases	0	4	↑	17	32	↑
Closed Cases	0	2	↑	23	4	↓

	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
Childcare Program						
Childcare Audits	10	11	↑	28	14	↓
Baseline Immunization Rate	78%	81%	↑	67%	88.0%	↑
# of Re-Audits	8	3	↓	24	9	↓
Re-Audit Immunization Rate	95%	97%	↑	96%	96%	→
# of Nurse Visits	18	7	↓	48	17	↓
# of Records Reviewed	659	1181	↑	1,905	1,509	↓

Clinical Services Community Health Program

Nursing Field Services	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
MCH Team Home Visits	22	26	↑	76	103	↑
# Children referred to Growth/Developmental Specialist	0	0	→	0	0	→

NFP	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
Referrals*	19	9	↓	116	88	↓
Enrolled*	9	6	↓	53	48	↓
Active	148	145	↓			

MCH	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
# of Referrals Received	14	5	↓	40	47	↑
# from NICU	0	0	→	0	0	→
# from CPS	7	0	↓	14	15	↑
# of Lead Referrals	2	0	↓	6	7	↑
# of Total Admissions	5	2	↓	14	16	↑

Healthy Start Statistical Data	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
Referrals	33	27	↓	194	147	↓
Enrolled	18	13	↓	121	59	↓
Active	273	179	↓			

Clinical Services Tuberculosis Program

Tuberculosis	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
Number of Case Management Activities	387	437	↑	1,803	2,451	↑
Number of Monthly Pulmonary Specialist Clinic Clients Seen	32	26	↓	175	176	↑
Number of Monthly Electronic Disease Notifications Clinic Clients (Class B)	34	27	↓	131	127	↓
Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc.	2	2	→	10	8	↓
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	785	635	↓	3,951	2,935	↓

Refugee Health Program	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
Clients Seen	26	24	↓	115	140	↑
Clients Requiring Medical Follow-up for Communicable Diseases	11	23	↑	62	87	↑
Referrals for TB Issues	5	4	↓	20	21	↑
Referrals for Possible Chronic Hep B	3	3	→	13	19	↑
Referrals for OVA & Parasites	5	8	↑	36	36	→
Referrals for STD	1	2	↑	2	10	↑
Pediatric Refugee Exams	11	N/A	↑	11	39	↑

Substance Abuse Prevention & Treatment Agency (SAPTA)	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
# of Site Visits	5	3	↓	20	19	↓
# of Clients Screened	26	19	↓	103	109	↑
# of TB Tests	23	18	↓	85	100	↑

Clinical Services Teen Pregnancy Prevention Program

Teen Pregnancy Prevention Activities*	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
Classes Conducted	15	6	↓	68	12	↓
Teen Class Participants	81	111	↑	314	111	↓
Parent Class Participants	9	0	↓	82	0	↓
Youth Outreach Participants	707	935	↑	2,358	1,035	↓
Teens Referred to Services	30	0	↓	184	14	↓

Clinical Services Care - Ryan White Care Services

	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
Medical Case Management						
Unduplicated # patients served	63	41	↓	299	469	↑
Total Referrals	33	21	↓	69	102	↑
Admissions	14	4	↓	40	41	↑
Pregnant Women -NEW referrals	1	1	→	11	14	↑
Infants/Children/Youth <18 - NEW referrals	5	1	↓	13	10	↓

	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
Eligibility and Enrollment						
Unduplicated # patients served	26	114	↑	481	607	↑
Total # of patients who were screened for Ryan White Eligibility*	138	76	↓	138	537	↑

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

	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
EIS / Linkage						
Unduplicated # patients served	139	18	↓	392	339	↓
# Patients who had baseline HIV labs drawn	69	3	↓	177	133	↓
# Patients who completed an initial visit with SNHD provider	41	10	↓	103	138	↑
# Patients placed with outside provider	17	2	↓	91	51	↓

	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
Outpatient / Ambulatory Health Services (OAHS)						
Unduplicated # patients served	41	85	↑	176	400	↑
# Provider visits/duplicated patient count	52	113	↑	317	459	↑

Clinical Services Sexual Health Clinic Program

	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
STD Services						
STD treatment/screening/exam	911	920	↑	4,155	6,123	↑
Special Pay	31	5	↓	138	55	↓
Total	942	925	↓	4,293	6,178	↑

Clinical Services Family Planning Program

	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
Unduplicated Patients						
Number of Pt: East LV PHC	310	185	↓	1,507	861	↓
Number of Pt: Decatur PHC	246	265	↑	990	1,021	↑
Duplicated Pts						
Number of Pt: East LV PHC	319	189	↓	1,943	1,145	↓
Number of Pt: Decatur PHC	257	279	↑	1,412	1,444	↑
New Patients						
Number of Pt: East LV	89	13	↓	530	90	↓
Number of Pt: Decatur PHC	76	56	↓	434	302	↓
APRN Visits						
Number of Pt: East LV	174	44	↓	1,106	244	↓
Number of Pt: Decatur PHC	143	153	↑	872	784	↓

Clinical Services Pharmacy Services

	Nov 2017	Nov 2018		FY 17-18	FY 18-19	
Pharmacy Services						
Clients seen (Pharmacy)	129	257	↑	359	1165	↑
Prescriptions Filled	170	355	↑	432	1639	↑
Clients seen (Pharmacist-SHC)	31	25	↓	102	55	↓
Clients seen (Pharmacist-TB)	0	25	↑	0	132	↑
Financial Assistance Provided	21	17	↓	75	134	↑
Insurance Assistance Provided	4	2	→	14	12	↑
Referrals to Community Partners	3	0	→	15	2	↓