

Memorandum

Date: June 13, 2019

To: Southern Nevada District Board of Health

From: Fermin Leguen, MD, MPH, Chief Medical Officer & 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 Program Activities

1. There were 61 successful calls and postcards sent out for children 6 weeks through 4 years without appropriate number of Pevnar doses on May 15, 2019.
2. There were 131 reminder calls sent to parents of children 19-35 months who are not up to date with their immunizations.
3. There were 61 reminder calls made to individuals who are not complete with their HPV (Human Papillomavirus Vaccine) vaccination series.
4. National Infant Immunization Week (NIIW) Baby Fest Health Fair on May 3, 2019 provided 432 vaccines to 170 clients.
5. A SNHD team member was recognized at the Silver Syringe Award for Outstanding Immunization Nurse on May 2, 2019 at SLS Hotel and at the Board of Health Meeting on May 23, 2019.
6. Lunch and Learn presentation Immunization Workshop on Measles and Adult vaccination was provided to Roseman University faculties, community partners and students on May 20, 2019.

B. Immunization Outreach Activities

1. Homeless Outreach Immunization Clinics
 - a. Trac B Exchange on May 2, 2019, provided 11 vaccines to 6 clients.
 - b. Mobile Health Collaborative at Cambridge Center on May 15, 2019, provided 33 vaccines to 16 clients.
 - c. Las Vegas Rescue Mission on May 23, 2019, provided 31 vaccines to 18 clients.
 - d. Tunnels in partnership with Aids Health Foundation and Office of Epidemiology and Disease Surveillance on May 28, 2019, provided 5 vaccines to 2 clients.
2. Outreach Immunization Clinics
 - a. Mexican Consulate on May 20, 2019, provided 52 vaccines to 24 clients who are uninsured.
 - b. Immunization Clinic at the Clark County Library was held on May 22, 2019, provided 12 vaccines to 7 clients. Immunize Nevada Partnered with SNHD to promote teen vaccines as part of the Healthy Young Nevada Grant.
 - c. Immunization Clinic at the Valley View Recreational Center in lieu of the mobile clinic was held on May 28, 2019, no clients were seen.

3. Immunization Outreach Events, Presentations and Webinars
 - a. Coordinated and promoted the annual National Infant Immunization Week (NIIW) event with SNHD staff and community partners. On May 3, 2019, a total of 32 vendors and 306 attendees participated.
 - b. Presented on Nevada Immunization Requirements for School at the Academic Charter School Health Fair on May 7, 2019.
 - c. A webinar presentation on Mobilization through Collaboration was held on May 10, 2019 through the Nevada Public Health Training Center.

II. Community Health Nursing

A. Maternal Child Health

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

B. Nurse Family Partnership (NFP)

The Southern Nevada Health District's Nurse-Family Partnership (NFP) has 186 active clients. 46 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 nurse home visitors continue working on building towards the expected program caseload of 200 active clients.

C. Healthy Start Initiative (HSI)

The Southern Nevada Health District's Healthy Start program has enrolled 763 at risk participants since March 2015, when enrollment began. 212 infants have been born into the program since March 2015. As of June 30, 2019, the program will be closed and is no longer enrolling new participants. Program staff and the project evaluator, Nevada Institute for Children's' Research and Policy at the University of Nevada, Las Vegas are currently completing the federally required grant closure reports. The Healthy Start Project Director will submit the required federal program Project Impact Report by June 29, 2019 and the Project Performance Report by September 29, 2019.

III. HIV/Ryan White Care Programs

- A. The HIV/Medical Case Management (MCM) program received 20 referrals in May. One newborn with perinatal HIV exposure was referred to MCM. Newborns perinatally exposed to HIV are followed for periodic testing for approximately four months to determine their HIV status. The MCM team provides on-call coverage for hospitals reporting births to women presenting in labor and have a known HIV diagnosis or a reactive test for HIV during this admission. The team continues to collaborate with the UNLV Maternal Child Wellness program to provide case management and care coordination for perinatally exposed newborns and children living with HIV. Plans are under way with UNLV to provide the annual HIV trainings to area birthing hospitals. This year, trainings will include Syphilis and Hepatitis B as a joint effort with Office of Epidemiology and Disease Surveillance, Immunization Project's Perinatal Hep B program and the Nevada State Department of Behavioral Health.
- B. Ryan White (RW) program workforce team member in collaboration with Boston University CHW program team presented at the "2019 National Conference of Latinx" held in San Antonio

Texas. The title for the presentation was "Improving Access to Care: Utilizing Community Health Workers to Improve Linkage and Retention in HIV Care for the Latinx Community".

- C. The program added additional workforce members including two Community Health Nurses who joined the case management and EIS teams, two Medical Assistants to support the Ryan White clinic and an Eligibility worker who replaced a workforce member who recently retired. Training and orientation are ongoing.
- D. The Ryan White clinic, in collaboration with the Office of Epidemiology and Disease Surveillance (OEDS) and State of Nevada Office of HIV/AIDS is implement the early initiation of antiretroviral therapy to newly diagnosed HIV-positive clients. The project has so far seen 47 eligible clients. The Clinical Pharmacist is an integral part of the project as clients ideally leave the clinic with medications the same day.

IV. Sexual Health Clinic (STD Care Services)

- A. The Sexual Health Clinic (SHC) completed 1,468 service encounters.
- B. The Sexual Health Clinic began referring clients for rapid start HIV treatment upon receipt of confirmed HIV positive results. Plans include efforts to increase rapid HIV testing services with STD screening. HIV pre-exposure prophylaxis (PrEP), post-exposure prophylaxis (PEP) and Hepatitis infection treatment services continue to be offered in the Sexual Health Clinic.
- C. Collaboration efforts continue with Office of Epidemiology and Disease Surveillance to provide follow-up and clinic management of patients discharged from Clark County Detention Center who tested positive for the Hepatitis infection.
- D. The clinic is on the third month of the new eClinical Works electronic health record (EHR) implementation. SHC staff and providers are continuing to optimize the use of the EHR.
- E. The SHC hired a Medical Director in the month of May. The SHC welcomed one additional medical assistant to the team this month.

V. Tuberculosis Clinic/Refugee Health Program

- A. Three 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 38 adults in May.

VI. Teen Pregnancy Prevention (TPP)

- A. The TPP program and community partners continue full program and grant activities at the Juvenile Justice System, Department of Family Services, and other community-based organizations.
- B. During May, the TPP program conducted outreach activities at Chaparral HS and El Dorado HS. On May 18, 2019 TPP participated in the LGBTQ Centers' Prom event and on May 24 it hosted the Put a Pause on Teen Pregnancy event at Gameworks. TPP provided information and resources to 398 individuals.

- C. During May, through the TPP program's social media campaign the THNKnevada Facebook page has a total of 5,965 likes. The twitter account has 724 followers and had 8,876 impressions. The THNK website had 164 unique pageviews, 84 new users and 14 returning users and the Instagram page reached 877 followers and 1,220 youth were engaged.

VII. Family Planning (FP)

- A. FP Program services at East Las Vegas and Decatur Public Health Centers served 340 clients; 330 of them were unduplicated.
- B. The East Las Vegas Family Planning Clinic served 161 clients; 156 of them were unduplicated.
- C. The Decatur Family Planning clinic served 179 clients; 174 of them were unduplicated

VIII. Family Health Clinic

- A. The Family Health Care Clinic saw 136 patients in the month of May. Twenty-five patients were age 18 or younger and includes 6 children from the Refugee Clinic. Ninety patients were age 19 or older. Immunizations were offered to those in need, according to the ACIP recommended Immunization Schedule.

IV. Pharmacy Services

- A. Dispensed 533 prescriptions for 423 clients.
- B. Assessed/counseled 27 clients in the Ryan White-Sexual Health Clinic.
- C. Assessed/counseled 21 clients in the Tuberculosis Clinic.
- D. Assisted 44 clients to obtain medication financial assistance.
- E. Assisted 5 clients with insurance approvals.
- F. Referred zero 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 no CEU's offered in May.

FL: mcs

Attachments: May 2019 Statistical Report

CLINICAL SERVICES DIVISION
MONTHLY REPORT
 May 2019

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	2,333	677	204	60			39	0	0	20	74	3,407
Family Health Care Clinic	136											136
Family Planning	179	161										340
Newborn Metabolic Screening	1	1										2
Sexual Health Clinic					1,684							1,684
TB Treatment & Control						1,145						1,145
Refugee Health Screening							38					38
SAPTA Services											17	17
Ryan White Care Services	661											661
Pharmacy Clients	423											423
Dental Clinic	21	5									0	26
TOTAL	3,754	844	204	60	1,684	1,145	77	0	0	20	91	7,879

Clinical Services Client Encounters by Program

Program	May 2018	May 2019		FY 17-18	FY 18-19	
Immunizations	2,981	3,407	↑	42,138	41,920	↓
Family Health Clinic*	*	136		*	914	↓
Family Planning	580	340	↓	7,071	5,485	↓
Newborn Met. Screening	3	2	↓	64	47	↓
Sexual Health Clinic	1,367	1,684	↑	11,256	13,605	↑
TB Treatment & Control	1,437	1,145	↓	22,446	12,421	↓
Refugee Health	42	38	↓	330	386	↑
SAPTA Services	4	5	↑	219	43	↓
Ryan White Care Services	753	661	↓	7,947	8,806	↑
HIV Clinic Services	184	220	↑	1,082	2,404	↑
TOTAL	7,351	7,638	↑	92,553	86,031	↓

*Family Health Care Center opened September 17, 2018

**Not collected FY17-18

Clinical Services Immunization Program

Immunizations	May 2018	May 2019		FY 17-18	FY 18-19	
Flu Vaccine Given	285	321	↑	10,557	10,473	↓
Gratis	90	141	↑	2,451	2,225	↓

Vaccines for Children (VFC)	May 2018	May 2019		FY 17-18	FY 18-19	
Number of VFC Compliance Visits	17	11	↓	84	71	↓
Number of AFIX Visits	0	5	↑	49	72	↑
Number of Follow Up Contacts	134	39	↓	920	794	↓
Number of Annual Provider Training	23	7	↓	134	84	↓
Number of State Requested Visits	64	84	↑	392	916	↑

Perinatal Hepatitis B	May 2018	May 2019		FY 17-18	FY 18-19	
# of Expectant Women	27	34	↑	24	32	↑
# of Infants	139	106	↓	143	134	↓
Total # of Infants Delivered	5	4	↓	5	5	→
New Cases	1	2	↑	63	73	↑
Closed Cases	9	3	↓	83	42	↓

Childcare Program	May 2018	May 2019		FY 17-18	FY 18-19	
Childcare Audits	3	4	↑	63	49	↓
Baseline Immunization Rate	86%	85%	↓	75%	83.27%	↑
# of Re-Audits	7	54	↑	67	54	↓
Re-Audit Immunization Rate	98%	96%	↓	96%	96%	→
# of Nurse Visits	7	12	↑	142	87	↓
# of Records Reviewed	92	326	↑	5,973	4,593	↓

Clinical Services Community Health Program

Nursing Field Services	May 2018	May 2019		FY 17-18	FY 18-19	
MCH Team Home Visits	26	22	↓	238	204	↓
# Children referred to Growth/Developmental Specialist	0	0	→	0	1	↑

NFP	May 2018	May 2019		FY 17-18	FY 18-19	
Referrals*	5	21	↑	268	228	↓
Enrolled*	1	12	↑	99	133	↑
Active	122	186	↑			

MCH	May 2018	May 2019		FY 17-18	FY 18-19	
# of Referrals Received	2	4	↑	88	80	↓
# from NICU	0	0	→	0	0	→
# from CPS	1	3	↑	33	26	↓
# of Lead Referrals	0	0	→	12	14	↑
# of Total Admissions	3	10	↑	35	40	↑

Healthy Start Statistical Data	May 2018	May 2019		FY 17-18	FY 18-19	
Referrals	14	0	↓	346	224	↓
Enrolled	8	0	↓	198	114	↓
Active	222	0	↓			

Clinical Services Tuberculosis Program

Tuberculosis	May 2018	May 2019		FY 17-18	FY 18-19	
Number of Case Management Activities	450	368	↑	4,258	4,411	↑
Number of Monthly Pulmonary Specialist Clinic Clients Seen	36	28	↓	374	348	↓
Number of Monthly Electronic Disease Notifications Clinic Clients (Class B)	19	19	→	272	259	↓
Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc.	1	0	↓	22	17	↓
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	931	457	↓	9,114	6,722	↓

Refugee Health Program	May 2018	May 2019		FY 17-18	FY 18-19	
Clients Seen	29	38	↑	536	358	↓
Clients Requiring Medical Follow-up for Communicable Diseases	17	8	↓	239	158	↓
Referrals for TB Issues	6	2	↓	138	52	↓
Referrals for Possible Chronic Hep B	4	3	↓	43	36	↓
Referrals for OVA & Parasites	5	13	↑	162	86	↓
Referrals for STD	2	5	↑	20	21	↑
Pediatric Refugee Exams	*	*	→	*	*	→

Substance Abuse Prevention & Treatment Agency (SAPTA)	May 2018	May 2019		FY 17-18	FY 18-19	
# of Site Visits	4	5	↑	44	43	↓
# of Clients Screened	14	17	↑	229	202	↓
# of TB Tests	14	17	↑	204	186	↓

Clinical Services Teen Pregnancy Prevention Program

Teen Pregnancy Prevention Activities*	May 2018	May 2019		FY 17-18	FY 18-19	
Classes Conducted	9	7	↑	129	55	↑
Teen Class Participants	41	49	↑	634	342	↑
Parent Class Participants	0	6	↓	135	83	↓
Youth Outreach Participants	0	398	↑	4,075	4,696	↓
Teens Referred to Services	4	0	↓	181	27	↓

Clinical Services Care - Ryan White Care Services

Medical Case Management	May* 2018	May 2019		FY 17-18	**FY 18- 19	
Unduplicated # patients served	71	98	↑	800	1,036	↑
Total Referrals	25	20	↓	218	256	↑
Admissions	121	11	↓	242	103	↓
Pregnant Women -NEW referrals	6	2	↓	31	22	↓
Infants/Children/Youth <18 - NEW referrals	2	1	↓	31	21	↓

*SHC and RW clinic and programs implemented the new eHR on 3/4/19 which saw a decrease in number of patients seen

**Corrected YTD numbers d/t errors in March '19 report

Eligibility and Enrollment	May 2018	May 2019		FY 17-18	FY 18-19	
Unduplicated # patients served	219	69	↓	1,524	1,191	↓
Total # of patients who were screened for Ryan White Eligibility	105	69	↓	902	911	↑

EIS / Linkage	May 2018	May 2019		FY 17-18	FY 18-19	
Unduplicated # patients served	69	71	↑	992	734	↓
# Patients who had baseline HIV labs drawn	28	28	→	381	312	↓
# Patients who completed an initial visit with SNHD provider	22	9	↓	341	299	↓
# Patients placed with outside provider	5	7	↑	169	75	↓

Outpatient / Ambulatory Health Services (OAHS)	May 2018	May 2019		FY 17-18	FY 18-19	
Unduplicated # patients served (all clinic services)	74	233	↑	637	1,275	↑
# Provider visits/duplicated patient count	86	219	↑	839	1,120	↑

Clinical Services Sexual Health Clinic Program

STD Services	May 2018	May 2019		FY 17-18	FY 18-19	
STD treatment/screening/exam	1,367	1,680	↑	9,889	13,354	↑
Special Pay	38	4	↓	247	77	↓
Total	1,405	1,684	↑	10,136	13,431	↑

Clinical Services Family Planning Program

Unduplicated Patients	May 2018	May 2019		FY 17-18	FY 18-19	
Number of Pt: East LV PHC	325	156	↓	2,342	1,817	↓
Number of Pt: Decatur PHC	224	174	↓	1,704	2,014	↑
Duplicated Pts						
Number of Pt: East LV PHC	340	161	↓	4,043	2,564	↓
Number of Pt: Decatur PHC	240	179	↓	3,028	2,921	↓
New Patients						
Number of Pt: East LV	90	39	↓	1,041	275	↓
Number of Pt: Decatur PHC	61	69	↑	883	614	↓
APRN Visits						
Number of Pt: East LV	186	154	↓	2,194	925	↓
Number of Pt: Decatur PHC	126	178	↑	1,799	1,542	↓

Clinical Services Pharmacy Services

Pharmacy Services	May 2018	May 2019		FY 17-18	FY 18-19	
Clients seen (Pharmacy)	167	423	↑	1246	3165	↑
Prescriptions Filled	254	533	↑	1738	4297	↑
Clients seen (Pharmacist-SHC)	16	27	↑	280	213	↓
Clients seen (Pharmacist-TB)	28	21	↓	146	307	↑
Financial Assistance Provided	4	44	↑	150	370	↑
Insurance Assistance Provided	1	5	↑	28	29	↑
Referrals to Community Partners	1	0	↓	21	2	↓