

Memorandum

Date: May 9, 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

upon behalf FL

RE: DIVISION OF CLINICAL SERVICES DIRECTOR REPORT

I. Immunization Program

A. Immunization Program Activities

1. There were 574 successful calls and postcards sent out to adults 65 years and older who did not receive their doses of Prevenar, Pneumovax and/or Td/Tdap vaccination in April.
2. There were 138 reminder calls sent to parents of children 19-35 months who are not up to date with their immunizations.
3. There were 199 reminder calls sent to individuals who are not complete with their HPV (Human Papillomavirus Vaccine) vaccination series.

A. Immunization Outreach Program Activities

1. Immunization clinic at Windmill Library on April 3, 2019, provided 1 vaccine to 1 client.
2. Immunization clinic at the Mexican consulate on April 15, 2019, provided 48 vaccines to 24 clients.
3. Immunization clinic at the Clark County Library on April 24, 2019, provided 4 vaccines to 2 clients.
4. Immunizations at Laughlin clinic on April 25, 2019, provided 33 vaccines to 12 clients.
5. Homeless outreach at the Tunnels (partnership with Aids Health Foundation) on April 30, 2019, provided 1 vaccine to 1 client.
6. The mobile unit has been out of service for the month of April 2019.

II. Community Health Nursing

A. Maternal Child Health

1. There were one new reported case of childhood lead poisoning in April.
2. There were two 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 176 active clients. 47 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 continues to build partnerships with various community resources such as the Nevada Partnership for Homeless Youth, Health Care Partners, Nevada Medicaid and new Clark County School District nurses. The program also participated in the Nurturing Naturally Fair sponsored by the Southern Nevada Breastfeeding Coalition on April 14, 2019.

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. The program did not receive another five years' worth of funding from the Human Resources and Services Administration. The current grant budget period ends June 30, 2019. The project is no longer enrolling new participants. Program cases are in the process of closure or referral to other community programs for services.

III. HIV/Ryan White Care Programs

- A. The HIV/Medical Case Management (MCM) program received 26 referrals in April. There was one newborn perinatally exposed to HIV who 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.
- B. The Ryan White (RW) program workforce team members presented a poster presentation at the 2019 Spring Unity Conference for Community Health Workers held at the Flamingo Hotel. The title of the presentation was "Improving Access to Care: Utilizing Community Health Workers to Improve Linkage and Retention in HIV Care for the Latinx Community". The poster presentation was well-received by attendees and generated a lot of questions.
- C. Boston University (BU) conducted a two-day annual site visit for the Community Health Workers Project. The team was able to interview clients, program staff and community partners who have worked closely with the Community Health Workers. The team received initial feedback from BU site visitors
- D. The Program hired a Social worker and a Senior Community Health Nurse under the Ryan White MCM and Early Intervention Services programs. Training and orientation is ongoing. One Eligibility Worker retired and the position is under recruitment.
- E. The Ryan White clinic, in collaboration with the Office of Epidemiology and Disease Surveillance (OEDS), formalized a new project aimed at early initiation of antiretroviral therapy to newly diagnosed HIV-positive clients. The program name is "Rapid stART". The project has seen 31 eligible clients, so far. 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 1,538 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 second month of the new eClinical Works electronic health record (HER) implementation. The Sexual Health Clinic staff and providers received additional eClinical works training and are continuing to optimize the use of the EHR.
- E. One provider in the Sexual Health Clinic completed the 3-month orientation period. One Medical Assistant passed her probationary period and two medical assistants completed their 3 month orientation.

V. Tuberculosis Clinic/Refugee Health Program

- A. Two 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 36 adults in April.

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. Special Projects, Reports/Events: During April, the TPP program conducted outreach activities at Mojave HS, Canyon Springs HS and Las Vegas HS. On April 16, 2019 TPP in collaboration with several community-based organizations hosted the Expect Respect Youth Conference. During the event, 30 clients tested for HIV, four for syphilis and six received birth control services. TPP collaborated with the Family Planning Clinic and Hosted a Youth Access Day on April 17 providing STI birth control services to the six clients. TPP conducted program presentation to CCSD nurses and Nevada State College nursing students. TPP provided information and resources to 212 individuals.
- C. During April, through the TPP program's social media campaign the THNKnevada Facebook page has a total of 5,971 likes. The twitter account has 717 followers and had 10.6k impressions. The THNK website had 195 unique pageviews, 83 new users and 18 returning users and the Instagram page reached 864 followers and 369 youth were engaged.

VII. Family Planning (FP)

- A. FP Program services at East Las Vegas and Decatur Public Health Centers served 502 clients; 489 of them were unduplicated.
- B. The East Las Vegas Family Planning Clinic served 281 clients; 271 of them were unduplicated.
- C. The Decatur Family Planning clinic served 221 clients; 218 of them were unduplicated

VIII. Family Health Clinic

- A. The Family Health Care Clinic saw 127 patients in the month of April. Twenty-four patients were age 18 or younger and includes 9 children from the Refugee Clinic. One hundred three 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 503 prescriptions for 383 clients.
- B. Assessed/counseled 20 clients in the Ryan White-Sexual Health Clinic.
- C. Assessed/counseled 28 clients in the Tuberculosis Clinic.
- D. Assisted 43 clients to obtain medication financial assistance.
- E. Assisted zero 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 3 CEU's offered in April.

FL: mcs

Attachments: April 2019 Statistical Report

CLINICAL SERVICES DIVISION
MONTHLY REPORT
April 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	2,093	856	180	71				12	1	1	75	3,289
Family Health Care Clinic	127											127
Family Planning	221	281										502
Newborn Metabolic Screening	4	0										4
Sexual Health Clinic					1,538							1,538
TB Treatment & Control						1,140						1,140
Refugee Health Screening							36					36
SAPTA Services											38	38
Ryan White Care Services	335											335
Pharmacy Clients	383											383
Dental Clinic	22	6									0	28
TOTAL	3,185	1,143	180	71	1,538	1,140	36	12	1	1	113	7,420

Clinical Services Client Encounters by Program

Program	April 2018	April 2019		FY 17-18	FY 18-19	
Immunizations	3,011	3,289	↑	39,157	38,513	↓
Family Health Care Center*	*	127		*	778	↓
Family Planning	592	502	↓	6,491	4,847	↓
Newborn Met. Screening	6	4	↓	61	45	↓
Sexual Health Clinic	892	1,538	↑	9,889	11,921	↑
TB Treatment & Control	1,318	1,140	↓	21,009	11,276	↓
Refugee Health	29	36	↑	288	348	↑
SAPTA Services	18	19	↑	215	185	↓
Ryan White Care Services	816	335	↓	7,194	8,145	↑
HIV Clinic Services	232	141	↓	898	2,184	↑
TOTAL	6,914	7,131	↑	85,202	78,242	↓

*Family Health Care Center opened September 17, 2018

**Not collected FY17-18

Clinical Services Immunization Program

Immunizations	April 2018	April 2019		FY 17-18	FY 18-19	
Flu Vaccine Given	521	761	↑	9,189	10,152	↑
Gratis	192	103	↓	2,158	2,084	↓

Vaccines for Children (VFC)	April 2018	April 2019		FY 17-18	FY 18-19	
Number of VFC Compliance Visits	10	9	↓	67	60	↓
Number of AFIX Visits	0	12	↑	49	67	↑
Number of Follow Up Contacts	90	32	↓	786	755	↓
Number of Annual Provider Training	24	11	↓	111	77	↓
Number of State Requested Visits	59	81	↑	328	832	↑

Perinatal Hepatitis B	April 2018	April 2019		FY 17-18	FY 18-19	
# of Expectant Women	31	33	↑	24	32	↑
# of Infants	154	139	↓	143	140	↓
Total # of Infants Delivered	4	6	↑	5	5	→
New Cases	9	17	↑	62	71	↑
Closed Cases	12	12	→	74	39	↓

Childcare Program	April 2018	April 2019		FY 17-18	FY 18-19	
Childcare Audits	3	5	↑	60	45	↓
Baseline Immunization Rate	86%	76%	↓	74%	83.00%	↑
# of Re-Audits	6	9	↑	60	46	↓
Re-Audit Immunization Rate	94%	94%	→	96%	96%	→
# of Nurse Visits	11	14	↑	135	75	↓
# of Records Reviewed	912	605	↓	5,881	4,267	↓

Clinical Services Community Health Program

	April 2018	April 2019		FY 17-18	FY 18-19	
Nursing Field Services						
MCH Team Home Visits	22	19	↓	212	182	↓
# Children referred to Growth/Developmental Specialist	0	1	↑	0	1	↑

	April 2018	April 2019		FY 17-18	FY 18-19	
NFP						
Referrals*	21	26	↑	263	207	↓
Enrolled*	8	19	↑	98	121	↑
Active	144	176	↑			

	April 2018	April 2019		FY 17-18	FY 18-19	
MCH						
# of Referrals Received	7	12	↑	86	76	↓
# from NICU	0	0	→	0	0	→
# from CPS	5	2	↓	32	23	↓
# of Lead Referrals	2	1	↓	12	14	↑
# of Total Admissions	3	4	↑	32	30	↓

	April 2018	April 2019		FY 17-18	FY 18-19	
Healthy Start Statistical Data						
Referrals	20	0	↓	332	224	↓
Enrolled	7	0	↓	190	114	↓
Active	269	147	↓			

Clinical Services Tuberculosis Program

Tuberculosis	April 2018	April 2019		FY 17-18	FY 18-19	
Number of Case Management Activities	372	382	↑	3,818	4,043	↑
Number of Monthly Pulmonary Specialist Clinic Clients Seen	30	27	↓	338	320	↓
Number of Monthly Electronic Disease Notifications Clinic Clients (Class B)	30	31	↑	253	240	↓
Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc.	2	1	↓	21	17	↓
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	884	718	↓	8,183	6,284	↓

Refugee Health Program	April 2018	April 2019		FY 17-18	FY 18-19	
Clients Seen	19	36	↑	507	320	↓
Clients Requiring Medical Follow-up for Communicable Diseases	17	5	↓	222	150	↓
Referrals for TB Issues	6	3	↓	132	50	↓
Referrals for Possible Chronic Hep B	3	1	↓	39	33	↓
Referrals for OVA & Parasites	7	7	→	157	73	↓
Referrals for STD	1	1	→	18	16	↓
Pediatric Refugee Exams	*	*	→	*	*	→

Substance Abuse Prevention & Treatment Agency (SAPTA)	April 2018	April 2019		FY 17-18	FY 18-19	
# of Site Visits	3	4	↑	40	38	↓
# of Clients Screened	18	19	↑	215	185	↓
# of TB Tests	18	15	↓	190	169	↓

Clinical Services Teen Pregnancy Prevention Program

Teen Pregnancy Prevention Activities*	April 2018	April 2019		FY 17-18	FY 18-19	
Classes Conducted	9	9	↑	120	48	↑
Teen Class Participants	55	68	↑	593	294	↑
Parent Class Participants	5	49	↓	135	77	↓
Youth Outreach Participants	251	864	↑	4,075	4,298	↓
Teens Referred to Services	4	12	↓	177	27	↓

Clinical Services Care - Ryan White Care Services

	April*	April		FY 17-18	**FY 18-19	
Medical Case Management	2018	2019				
Unduplicated # patients served	68	104	↑	729	938	↑
Total Referrals	21	26	↑	193	236	↑
Admissions	14	10	↓	121	92	↓
Pregnant Women -NEW referrals	2	0	↓	25	20	↓
Infants/Children/Youth <18 - NEW referrals	2	1	↓	29	20	↓

*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

	April	April		FY 17-18	FY 18-19	
Eligibility and Enrollment	2018	2019				
Unduplicated # patients served	109	76	↓	1,305	1,122	↓
Total # of patients who were screened for Ryan White Eligibility	68	50	↓	797	842	↑

	April	April		FY 17-18	FY 18-19	
EIS / Linkage	2018	2019				
Unduplicated # patients served	90	24	↓	923	663	↓
# Patients who had baseline HIV labs drawn	32	16	↓	353	284	↓
# Patients who completed an initial visit with SNHD provider	32	55	↑	319	290	↓
# Patients placed with outside provider	16	3	↓	164	68	↓

	April	April		FY 17-18	FY 18-19	
Outpatient / Ambulatory Health Services (OAHS)	2018	2019				
Unduplicated # patients served (all clinic services)	72	141	↑	563	1,042	↑
# Provider visits/duplicated patient count	87	79	↓	753	901	↑

Clinical Services Sexual Health Clinic Program

	April	April		FY 17-18	FY 18-19	
STD Services	2018	2019				
STD treatment/screening/exam	892	1,538	↑	9,889	11,674	↑
Special Pay	37	0	↓	247	73	↓
Total	929	1,538	↑	10,136	11,747	↑

Clinical Services Family Planning Program

	April 2018	April 2019		FY 17-18	FY 18-19	
Unduplicated Patients						
Number of Pt: East LV PHC	335	271	↓	2,214	1,643	↓
Number of Pt: Decatur PHC	235	218	↓	1,614	1,817	↑
Duplicated Pts						
Number of Pt: East LV PHC	346	281	↓	3,703	2,250	↓
Number of Pt: Decatur PHC	246	221	↓	2,788	2,597	↓
New Patients						
Number of Pt: East LV	111	52	↓	951	236	↓
Number of Pt: Decatur PHC	64	65	↑	822	548	↓
APRN Visits						
Number of Pt: East LV	207	174	↓	2,008	771	↓
Number of Pt: Decatur PHC	144	127	↓	1,673	1,370	↓

Clinical Services Pharmacy Services

	April 2018	April 2019		FY 17-18	FY 18-19	
Pharmacy Services						
Clients seen (Pharmacy)	165	383	↑	1079	2742	↑
Prescriptions Filled	250	503	↑	1484	3764	↑
Clients seen (Pharmacist-SHC)	34	20	↓	264	186	↓
Clients seen (Pharmacist-TB)	31	28	↓	118	286	↑
Financial Assistance Provided	18	43	↑	146	326	↑
Insurance Assistance Provided	3	0	↓	27	24	↓
Referrals to Community Partners	2	0	↓	20	2	↓