

# Memorandum

**Date:** February 8, 2018

**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*

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**RE: DIVISION OF CLINICAL SERVICES DIRECTOR REPORT**

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## I. Immunization Program

### A. Immunization Program Activities

The Reminder program provided 94 successful reminder calls for children 6 weeks through 4 years old without appropriate Prevnar doses on January 15, 2018.

### B. Immunization Outreach Activities

1. Mobile Unit Clinic at Windmill Library on January 3, 2018 provided 1 client with 1 vaccine and January 17, 2018 provided 2 clients with 5 vaccines.
2. Mobile Unit Clinic at Skyview Library on January 8, 2018 provided 1 client with 4 vaccines and January 22, 2018 provided 2 clients with 2 vaccines.
3. Catholic Charities Hypertension Workshop on January 18, 2018, held at Catholic Charities, provided blood pressure screenings to 48 clients and 10 employees.
4. Adult Clinic for uninsured clients at the Mexican Consulate held on January 22, 2018, provided 163 vaccines for 57 clients.
5. Hepatitis A Campaign Clinic for the homeless held on January 16, 2018 provided 38 vaccines to 13 clients.
6. Hepatitis A Campaign collaborated with Aids Health Foundation at multiple homeless populated areas on January 18, 2018 provided 20 vaccines to 8 clients.

## II. Community Health Nursing

### A. Maternal Child Health

1. There was one new childhood lead poisoning case reported during the month of January.
2. There were ten 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 160 active clients. 57 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 team received training and supplies on Vroom from the local Public Broadcasting System to introduce parents to activities that promote the parent-child relationship and brain development.

In January, the team also received training provided by the Nevada Maternal Child Health Coalition, Dignity Health and University Medical Center

**C. Healthy Start Initiative (HSI)**

The Southern Nevada Health District's Healthy Start program has enrolled 590 at risk participants since March 2015, when enrollment began. 154 infants have been born into the program since March 2015. At present, four case managers and team lead are serving 280 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. Outreach this month included: Goynes Elementary School Family Event, "New Year New You", Las Vegas Library District Tech Center for Youth open house and Nevada Minority Health & Equity Coalition.

**III. HIV/Ryan White Care Programs**

- A. The HIV Case Management (MCM) program was referred one pregnant woman in January. Five newborns exposed to HIV were born. The exposed newborns and infants are followed by case management nurses for periodic HIV testing until cleared at approximately four months of age.
- B. The HIV/Ryan White Care Programs Supervisor and Lead attended the training, "Dealing with Difficult Employees."
- C. Nurse Case Management (NCM) continues to collaborate with the UNLV Associate Dean for Clinical Affairs to provide case management and care coordination for perinatally exposed newborns and children living with HIV. NCM and UNLV partnered to provide information about reporting or births to women who have been diagnosed with HIV and have completed the presentations to nine area birthing hospitals.
- D. The program is recruiting two new Community Health Nurses for the program.
- E. A contracted HIV Specialist has started seeing SNHD clients onsite on Fridays.

**IV. Sexual Health Clinic (STD Care Services)**

- A. Direct Nursing services were provided to 972 clients at this clinic. A new Physician Assistant started in January 2018.
- B. Expedited Partner Therapy (EPT) was initiated in January 2018, in collaboration with the Office of Epidemiology and Disease Surveillance (OEDS).

**V. Tuberculosis Clinic/Refugee Health Program**

- A. Two active adult cases and no new pediatric cases were reported to the TB Clinic.
- B. The Refugee Health Program served 28 clients (19 Adult and 9 Pediatric). 68% of adult (13 of 19) clients required communicable disease follow-up.

## **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 December the TPP program conducted outreach activities at Canyon Springs High School and Rancho High School. TPP provided information and resources to 240 individuals. In addition, TPP conducted outreach at 18 youth serving community organizations to promote the upcoming youth conference Expect Respect.
- C. During December, through the TPP program's social media campaign the THNKnevada Facebook page achieved a total of 17 new likes and 3,440 individuals were engaged in it. The twitter account reached 695 followers and had 799 impressions. The THINK website had 93 unique users, 61 new users and 9 returning users and the Instagram page reached 630 followers and 28 youth were engaged.

## **VII. Family Planning (FP)**

- A. FP Program services at East Las Vegas and Decatur Public Health Centers served a total of 667 clients; 638 of them were unduplicated.
- B. The East Las Vegas Family Planning Clinic served 347 clients (333 unduplicated clients).
- C. The Decatur family planning clinic served 320 clients (305 unduplicated clients).

## **VIII. Family Health Clinic**

- A. Initiated Family Health Clinic on December 1, 2017. This clinic is offering school, college, university, employment physicals and children preventive health services every Friday from 8:00am to 3:30 pm. There were 9 clients seen during the month of January.

## **IV. Pharmacy Services**

- A. Dispensed 219 prescriptions for 142 clients.
- B. Assessed/counseled 31 clients in the Ryan White-Sexual Health Clinic.
- C. Assisted 15 clients to obtain medication financial assistance.
- D. Assisted 2 clients with insurance approvals.
- E. Referred 1 client to community partners for additional services.

## **X. 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 January.

FL: ms

Attachments: January 2018 Statistical Report

**CLINICAL SERVICES DIVISION**  
**MONTHLY REPORT**  
**January 2018**

**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	2,104	944	217	60			17		96	3,438
Family Health Clinic	9									9
Family Planning	347	320								667
Newborn Metabolic Screening	4	1								5
Sexual Health Clinic					972					972
TB Treatment & Control						1,464				1,464
Refugee Health Screening							28			28
SAPTA Services									27	27
Ryan White Care Services	1,001									1,001
Pharmacy Clients										0
<b>TOTAL</b>	<b>3,465</b>	<b>1,265</b>	<b>217</b>	<b>60</b>	<b>972</b>	<b>1,464</b>	<b>45</b>	<b>0</b>	<b>123</b>	<b>7,611</b>

## Clinical Services Client Encounters by Program

Program	Jan 2017	Jan 2018		FY 16-17	FY 17-18	
Immunizations	3,682	3,438	↓	33,693	30,427	↓
Family Health Clinic	*	9		*	25	↓
Family Planning	656	667	↑	4,505	4,640	↑
Newborn Met. Screening	5	5	→	36	44	↑
Sexual Health Clinic	1,237	972	↓	8,467	7,065	↓
TB Treatment & Control	3,714	1,464	↓	21,988	17,156	↓
Refugee Health	72	28	↓	388	201	↓
SAPTA Services	53	27	↓	1,397	149	↓
Ryan White Care Services	*	1,001	↓	*	4,632	↓
Pharmacy Clients	*		↓	*		↓
<b>TOTAL</b>	<b>9,419</b>	<b>7,611</b>	<b>↓</b>	<b>70,474</b>	<b>64,339</b>	<b>↓</b>

## Clinical Services Immunization Program

	Jan 2017	Jan 2018		FY 16-17	FY 17-18	
Immunizations						
Flu Vaccine Given	1,131	1,375	↑	7,884	7,021	↓
Gratis	204	156	↓	1,818	1,733	↓

	Jan 2017	Jan 2018		FY 16-17	FY 17-18	
Vaccines for Children (VFC)						
Number of VFC Compliance Visits	7	6	↓	36	34	↓
Number of AFIX Visits	0	7	↑	45	49	↑
Number of Follow Up Contacts	149	114	↓	838	519	↓
Number of Annual Provider Training	10	7	↓	55	57	↑
Number of State Requested Visits	14	24	↑	41	194	↑

	Jan 2017	Jan 2018		FY 16-17	FY 17-18	
Perinatal Hepatitis B						
# of Expectant Women	38	21	↓	37	22	↓
# of Infants	122	136	↑	114	141	↑
Total # of Infants Delivered	4	4	→	6	5	↓
New Cases	4	20	↑	53	39	↓
Closed Cases	2	16	↑	28	49	↑

	Jan 2017	Jan 2018		FY 16-17	FY 17-18	
Childcare Program						
Childcare Audits	20	7	↓	157	41	↓
Baseline Immunization Rate	86%	87%	↑	83%	71%	↓
# of Re-Audits	12	7	↓	106	42	↓
Re-Audit Immunization Rate	93%	93%	→	94%	95%	↑
# of Nurse Visits	34	20	↓	221	89	↓
# of Records Reviewed	698	794	↑	4,314	3,072	↓

### Clinical Services Community Health Program

	Jan 2017	Jan 2018		FY 16-17	FY 17-18	
Nursing Field Services						
MCH Team Home Visits	39	36	↓	275	137	↓
# Children referred to Growth/Developmental Specialist	0	0	→	0	0	→

	Jan 2017	Jan 2018		FY 16-17	FY 17-18	
NFP						
Referrals*	22	22	→	117	171	↑
Enrolled*	8	13	↑	45	76	↑
Active	121	160	↑			

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

	Jan 2017	Jan 2018		FY 16-17	FY 17-18	
MCH						
# of Referrals Received	4	17	↑	40	64	↑
# from NICU	0	0	→	0	0	→
# from CPS	1	4	↑	3	21	↑
# of Lead Referrals	1	2	↑	4	9	↑
# of Total Admissions	3	5	↑	24	23	↓

	Jan 2017	Jan 2018		FY 16-17	FY 17-18	
Healthy Start Statistical Data						
Referrals	44	32	↓	133	260	↑
Enrolled	8	18	↑	59	159	↑
Active	101	280	↑			

### Clinical Services Tuberculosis Program

Tuberculosis	Jan 2017	Jan 2018		FY 16-17	FY 17-18	
Number of Case Management Activities	298	487	↑	2,964	2,668	↓
Number of Monthly Pulmonary Specialist Clinic Clients Seen	41	36	↓	291	244	↓
Number of Monthly Electronic Disease Notifications Clinic Clients (Class B)	19	28	↑	137	181	↑
Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc.	2	2	→	15	14	↓
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	600	913	↑	4,795	5,653	↑

Refugee Health Program	Jan 2017	Jan 2018		FY 16-17	FY 17-18	
Clients Seen	72	19	↓	389	450	↑
Clients Requiring Medical Follow-up for Communicable Diseases	34	13	↓	152	183	↑
Referrals for TB Issues	17	3	↓	109	117	↑
Referrals for Possible Chronic Hep B	1	0	↓	12	27	↑
Referrals for OVA & Parasites	13	0	↓	119	146	↑
Referrals for STD	3	0	↓	17	17	→
Pediatric Refugee Exams	*	9	↓	*	36	↓

Substance Abuse Prevention & Treatment Agency (SAPTA)	Jan 2017	Jan 2018		FY 16-17	FY 17-18	
# of Site Visits	6	5	↓	110	29	↓
# of Clients Screened	53	27	↓	1,692	149	↓
# of TB Tests	39	27	↓	1,021	131	↓

### Clinical Services Teen Pregnancy Prevention Program

Teen Pregnancy Prevention Activities*	Jan 2017	Jan 2018		FY 16-17	FY 17-18	
Classes Conducted	10	10	↑	79	87	↑
Teen Class Participants	52	59	↑	410	429	↑
Parent Class Participants	2	9	↓	33	91	↓
Youth Outreach Participants	689	240	↑	9,366	3,179	↓
Teens Referred to Services	5	4	↓	209	133	↓



### Clinical Services Care - Ryan White Care Services

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

	Jan 2017	Jan 2018		FY 16-17	FY 17-18
<b>Medical Case Management</b>					
Unduplicated # patients served	*	71		*	577
Total Referrals	*	18		*	121
Admissions	*	8		*	89
Pregnant Women -NEW referrals	*	1		*	17
Infants/Children/Youth <18 - NEW referrals	*	5		*	24

	Jan 2017	Jan 2018		FY 16-17	FY 17-18
<b>Eligibility and Enrollment</b>					
Unduplicated # patients served	*	144		*	900
Total # of patients who were screened for Ryan White Eligibility**	*	101		*	351

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

	Jan 2017	Jan 2018		FY 16-17	FY 17-18
<b>EIS / Linkage</b>					
Unduplicated # patients served	*	105		*	679
# Patients who had baseline HIV labs drawn	*	34		*	269
# Patients who completed an initial visit with SNHD provider	*	33		*	221
# Patients placed with outside provider	*	5		*	118

	Jan 2017	Jan 2018		FY 16-17	FY 17-18
<b>Outpatient / Ambulatory Health Services (OAHS)</b>					
Unduplicated # patients served	*	71		*	342
# Provider visits/duplicated patient count	*	78		*	508

### Clinical Services Sexual Health Clinic Program

	Jan 2017	Jan 2018		FY 16-17	FY 17-18
<b>STD Services</b>					
STD treatment/screening/exam	1,077	960 ↓		7,440	6,876 ↓
Special Pay	37	12 ↓		216	189 ↓
<b>Total</b>	1,114	972 ↓		7,656	7,065 ↓

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

	Jan 2017	Jan 2018		FY 16-17	FY 17-18	
<b>Unduplicated Patients</b>						
Number of Pt: East LV PHC	397	333	↓	2,036	2,288	↑
Number of Pt: Decatur PHC	250	305	↑	1,016	1,699	↑
<b>Duplicated Pts</b>						
Number of Pt: East LV PHC	407	347	↓	2,967	2,976	↑
Number of Pt: Decatur PHC	260	320	↑	1,549	2,283	↑
<b>New Patients</b>						
Number of Pt: East LV	101	70	↓	590	738	↑
Number of Pt: Decatur PHC	88	71	↓	581	695	↑
<b>APRN Visits</b>						
Number of Pt: East LV	242	200	↓	1,458	1,608	↑
Number of Pt: Decatur PHC	153	195	↑	1,001	1,403	↑

### Clinical Services Pharmacy Services

	Jan 2017	Jan 2018		FY 16-17	FY 17-18	
<b>Pharmacy Services</b>						
Clients seen (Pharmacy)	*	142	↓	*	129	↓
Prescriptions Filled	*	219	↓	*	170	↓
Clients seen (Pharmacist-SHC)	*	31	↓	*	31	↓
Financial Assistance Provided	*	15	↓	*	21	↓
Insurance Assistance Provided	*	2	↓	*	4	↓
Referrals to Community Partners	*	1	↓	*	3	↓

\*Pharmacy reporting initiated November 1, 2017