

# Memorandum

**Date:** July 13, 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** 

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

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## I. Immunization Program

### A. Immunization Program Activities

1. Televox reminder recall program provided 464 reminder recalls for adults 65 years and older via postcards and phone calls for those who are in need of Prevnar, shingles and/or Td/Tdap vaccines.
2. Hope World Wide program provided 45 successful reminder recalls for children 19-35 months.

### B. Immunization Outreach Activities

1. Immunization services at The Center (LGBTQ), Las Vegas, on Mondays and Wednesdays provided 57 vaccinations to 29 clients.
2. Adult Clinic at the Mexican Consulate on Monday June 19, 2017, provided 40 vaccines to 26 clients.
3. WIC Clinic at St. Rose Dignity, Henderson location, on Thursday, June 22, 2017, provided 4 vaccinations to 1 client.
4. Adolescent clinic at Robison Middle School on Friday, June 23, 2017, provided 99 vaccinations to 42 clients.
5. Adult clinic at Las Vegas Metropolitan Department Health Fair, Martin Luther King location, on Saturday, June 24, 2017, provided 4 vaccinations to 4 clients.

## II. Community Health Nursing

### A. Maternal Child Health

1. There were no new childhood lead poisoning cases identified for the month of June.
2. There were no 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 120 active clients. Fifty-six 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 has five Nurse Home Visitors.

2. Since January 1, 2017, the program has served 163 first time mothers. 51.79 % of the pregnant women served obtained prenatal care in the first trimester. Twenty five full term infants were born into the program during this time period.

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

1. The HSI has enrolled 425 at risk participants since March 2015, when enrollment began. One hundred and four infants have been born into the program since March 2015. At present, three case managers and one team lead are serving 210 participants.
2. 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. Presentations this month were provided for the Veterans Administration Transitional Program for Combat Veterans and Medicaid Smart Choice High Risk Obstetrics programs. Outreach events this month included the Phi Zeta Kappa Sorority Community Baby Shower and Las Vegas Metropolitan Police Department Community Engagement Fair. The project is fully staffed and focused on increasing enrollment and continued service.

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

- A. The HIV Case Management (MCM) program served 93 clients this month. Three new pregnant women were referred to the program and one baby was born perinatally exposed to HIV. Exposed newborns and infants are followed in case management for periodic HIV testing until cleared at approximately four months of age.
- B. HIV/Ryan White program staff attended various trainings including provider updates to Medicaid portal and Harm Reduction and Stigma in HIV, Hepatitis C, and substance use. The Perinatal Task Force, a partnership between SNHD case management program, Nevada Care Program, and other community partners, was featured in the Nevada State HIV/AIDS program brochure. The article highlighted ongoing efforts to educate area birthing hospitals on HIV reporting mandate and the management of pregnant women presenting in labor with known or unknown HIV status and exposed infants following most recent CDC guidelines.

### **IV. Sexual Health Clinic (HIV and STD Care Services)**

Sexual Health clinic began cross training of nurses from other programs, for the immediate goal to be able to provide a limited scope of service, as their availability to work in this clinic allows. Nurse shortages continue to impact timeliness of service to our clients. However, the SHC staff are working hard servicing clients and our service monthly numbers remain fairly consistent. We are very thankful for the many nurses from varied clinical service programs that did offer and are willing help the SHC team, an example of the SNHD nurses team spirit.

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

- A. Three new active adult cases and one new pediatric case were reported to the TB Clinic.
- B. The Refugee Health Program served 48 clients. Fifty percent of these clients (24 out of 48) 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: TPP staff held outreach activities at El Dorado High School and Dessert Pines in addition to participating in the Women and Children's Health and Wellness Resource Fair. A total of 350 individuals received information and resources through these outreach activities. On June 23, 2017 the TPP program hosted a community meeting with 60 attendees ranging from local political figures and community members; TPP also sponsored the Expect Respect Youth Conference held on the same day. The youth conference provided workshops around healthy relationships. 84 youth participated.
- C. During June, through the TPP program's social media campaign the THNKnevada Facebook page reached a total of 6,216 likes and 10,607 individuals were engaged in it. The twitter account reached 681 followers and had 1,002 impressions. The THINK website had 148 unique users, 79 new users and 15 returning users and the Instagram page reached 592 followers and 15 youth were engaged.

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

- A. FP Program services at East Las Vegas and Decatur Public Health Centers served a total of 603 clients; 589 of them were unduplicated.
- B. The East Las Vegas family planning clinic served 365 clients (359 unduplicated clients).
- C. The Decatur family planning clinic served 238 clients (230 unduplicated clients).
- D. First Family Planning Advisory Board meeting was held at SNHD Main location on June 29, 2017. Family Planning Advisory Board is composed of diverse members of the community.

## **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 for June.
- B. 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 provided in June.

FL: ms

Attachments: June 2017 Statistical Report

**CLINICAL SERVICES DIVISION**  
**MONTHLY REPORT**  
 June 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	2,089	730	285	66	15		45	0	102	3,332
Kid's Clinic Exams (APRN)	73	24								97
Family Planning	237	362								599
Newborn Metabolic Screening	6	1								7
Sexual Health Clinic (HIV & STD)					1,222					1,222
TB Treatment & Control						4,792				4,792
Refugee Health Screening							48			48
SAPTA Services (Substance Abuse Prevention & Treatment)									16	16
MCH Services									28	28
Administrative Services <sup>1</sup>	573	232			463					1,268
Other Professional Services (BP, Travel Consult, Test Results, etc.)	28	0								28
<b>TOTAL</b>	<b>3,006</b>	<b>1,349</b>	<b>285</b>	<b>66</b>	<b>1,700</b>	<b>4,792</b>	<b>93</b>	<b>0</b>	<b>146</b>	<b>11,437</b>

<sup>1</sup>Copies, Medical Records, Shot Records, etc.

Note: Administrative Services are now being reported separately for the Sexual Health Clinic

= not applicable

## Clinical Services Client Encounters by Program

Program	June 2016	June 2017		FY 15-16	FY 16-17	
Immunizations	3,496	3,332	↓	55,143	50,645	↓
Healthy Kid's Exams*	5	0	↓	54	66	↑
Kid's Clinic Exams	111	97	↓	1,042	956	↓
Family Planning	697	599	↓	7,255	7,671	↑
Newborn Met. Screening	6	7	↑	97	73	↓
Sexual Health Clinic-HIV & STD	1,308	1,222	↓	15,218	14,939	↓
TB Treatment & Control****	3,769	4,792	↑	44,332	43,698	↓
Refugee Health	57	48	↓	519	680	↑
SAPTA Services	322	16	↓	3,583	1,797	↓
MCH Services**	19	28	↑	26	28	↑
Administrative Services***	1,131	1,268	↑	10,247	13,127	↑
Other Professional Services	29	28	↓	331	302	↓
<b>TOTAL</b>	<b>10,950</b>	<b>11,437</b>	<b>↑</b>	<b>137,847</b>	<b>133,982</b>	<b>↓</b>

\*Healthy Kids exams in this section are exams performed primarily by Field Nurses

\*\*MCH Services do not include Refugee Health program clients starting this fiscal year

\*\*\*Administrative Services includes Copies, Medical Records, Shot Records, etc.

\*\*\*\*Refers to Client Services at the TB Clinic, not Encounters

Note: July 2015 SHC separately identifying Admin services for the first time

Note: Not all services are available at all locations

Note: FY 14-15 SHC. Due to the many changes in reporting and separation of programs, unable to report prior year to date FY numbers with accuracy for comparison purposes

Note: Family Planning numbers for 2015 included Henderson 2016 does not

## Clinical Services Immunization Program

	June 2016	June 2017		FY 15-16	FY 16-17	
<b>Immunizations</b>						
Flu Vaccine Given	28	23	↓	11,007	10,580	↓
Gratis	84	79	↓	3,244	2,530	↓
Exemption Class Attendees	5	0	↓	60	50	↓

	June 2016	June 2017		FY 15-16	FY 16-17	
<b>Vaccines for Children (VFC)</b>						
Number of VFC Compliance Visits	60	14	↓	128	107	↓
Number of AFIX Visits	2	12	↑	86	79	↓
Number of Follow Up Contacts	452	87	↓	1,450	1,306	↓
Number of Annual Provider Training	22	15	↓	111	107	↓
Number of State Requested Visits	0	5	↑	96	100	↑

	June 2016	June 2017		FY 15-16	FY 16-17	
<b>Perinatal Hepatitis B</b>						
# of Expectant Women*	39	38	↓	22	37	↑
# of Infants*	99	141	↑	104	122	↑
Total # of Cases Delivered*	98	8	↓	104	78	↓
New Cases	11	8	↓	106	99	↓
Closed Cases	11	13	↑	67	65	↓

\*FY 16-17 totals reflect an average for expectant women and number of infants

	June 2016	June 2017		FY 15-16	FY 16-17	
<b>Childcare Program</b>						
Childcare Audits	26	7	↓	215	204	↓
Baseline Immunization Rate	79%	73%	↓	82%	83%	↑
# of Re-Audits	25	1	↓	192	183	↓
Re-Audit Immunization Rate	94%	95%	↑	95%	95%	→
# of Nurse Visits	37	9	↓	393	339	↓
# of Records Reviewed	2,283	177	↓	36,006	5,155	↓

	June 2016	June 2017		FY 15-16	FY 16-17	
<b>Volunteers Program</b>						
Hope Worldwide Nevada # of volunteers	2	1	↓	9	11	↑
# of Calls Made	137	45	↓	924	749	↓

## Clinical Services Community Health Program

	June 2016	June 2017		FY 15-16	FY 16-17	
Nursing Field Services						
MCH Team Home Visits	45	15	↓	407	380	↓
# Children referred to Growth/Developmental Specialist	0	0	→	1	0	↓

	June 2016	June 2017		FY 15-16	FY 16-17	
Healthy Kid's Team*						
Total Exams	5	0	↓	71	79	↑
Fluoride Varnish	0	4	↑	61	201	↑
Hemocue	37	2	↓	222	261	↑
Lead	14	0	↓	114	130	↑
Ages & Stages	35	7	↓	199	237	↑

\*Stats may include services by Kids Clinic, Healthy Kids, and field staff in CHN program. Fluoride Varnish, Hemocue, Lead, Ages and Stages performed by APRN not counted in FY 2016.

	June 2016	June 2017		FY 15-16	FY 16-17	
NFP						
Referrals*	36	25	↓	343	228	↓
Enrolled*	14	7	↓	123	80	↓
Active	163	120	↓	n/a	n/a	→

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

	June 2016	June 2017		FY 15-16	FY 16-17	
MCH						
# of Referrals Received	1	0	↓	99	63	↓
# from NICU	0	0	→	1	0	↓
# from CPS	1	0	↓	28	9	↓
# of Lead Referrals	0	0	→	9	6	↓
# of Total Admissions	4	2	↓	55	34	↓

	June 2016	June 2017		FY 15-16	FY 16-17	
Healthy Start Statistical Data						
Referrals	29	87	↑	302	432	↑
Enrolled	26	64	↑	175	198	↑
Active	155	210	↑	n/a	n/a	→

### Clinical Services Tuberculosis Program

Tuberculosis	June 2016	June 2017		FY 15-16	FY 16-17	
Number of Case Management Activities	450	502	↑	3041	4,542	↑
Number of Monthly Pulmonary Specialist Clinic Clients Seen	52	29	↓	468	465	↓
Number of Monthly Electronic Disease Notifications Clinic Clients (Class B)	10	32	↑	223	250	↑
Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc.	2	2	→	21	22	↑
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	540	666	↑	8,375	7,541	↓

Refugee Health Program	June 2016	June 2017		FY 15-16	FY 16-17	
Clients Seen	57	48	↓	519	680	↑
Clients Requiring Medical Follow-up for Communicable Diseases	33	24	↓	279	333	↑
Referrals for TB Issues	12	16	↑	128	158	↑
Referrals for Possible Chronic Hep B	4	2	↓	29	22	↓
Referrals for OVA & Parasites	17	21	↑	139	192	↑
Referrals for STD	5	1	↓	26	31	↑

Substance Abuse Prevention & Treatment Agency (SAPTA)	June 2016	June 2017		FY 15-16	FY 16-17	
# of Site Visits	16	4	↓	227	127	↓
# of Clients Screened	322	16	↓	3,583	1,797	↓
# of TB Tests	233	13	↓	2,916	1,113	↓
# of HIV Tests	139	N/A	→	1,588	529	→
# of Case Management clients	18	1	↓	155	61	↓

\*Program change as of 1/1/2017 only limited TB testing provided

### Clinical Services Teen Pregnancy Prevention Program

Teen Pregnancy Prevention Activities*	June 2016	June 2017		FY 15-16	FY 16-17	
Classes Conducted	5	12	↑	25	157	↑
Teen Class Participants	29	65	↑	126	677	↑
Parent Class Participants	0	1	↓	0	211	↑
Youth Outreach Participants	13	384	↓	5,457	11,756	↑
Teens Referred to Services	21	20	↓	105	287	↑

\*Expect changes in the reporting of TPP activities starting in September 2016 due to the start of new grant activities



### Clinical Services Care - Case Management Program

	June 2016	June 2017		FY 15-16	FY 16-17	
Care - Early Intervention Clinical Services (EIS)						
RW Eligibility Contacts	115	231	↑	1,019	2,418	↑
Social Worker Contacts <sup>1</sup>	35	107	↑	500	684	↑
<b>TOTAL</b>	<b>150</b>	<b>338</b>	<b>↑</b>	<b>1,519</b>	<b>3,102</b>	<b>↑</b>

<sup>1</sup>Until November 23, 2016 only

	June 2016	June 2017		FY 15-16	FY 16-17	
Care - Case Management Client Contacts (EIS and Intensive)						
Adults HIV/AIDS	287	421	↑	3,884	5,648	↑
Women & Children HIV/AIDS	407	123	↓	3,562	2,496	↓
<b>TOTAL</b>	<b>694</b>	<b>544</b>	<b>↓</b>	<b>7,446</b>	<b>8,144</b>	<b>↑</b>

### Clinical Services Sexual Health Clinic Program

	June 2016	June 2017		**FY 15-16	FY 16-17	
Sexual Health Clinic HIV & STD Services						
STD treatment/screening/exam	1,197	1,183	↓	12,928	12,829	↓
HIV Clinic <sup>1</sup>	87	87	→	1177	1237	↑
Special Pay <sup>2*</sup>	35	39	↑	420	433	↑
<b>TOTAL</b>	<b>1,319</b>	<b>1,222</b>	<b>↓</b>	<b>14,525</b>	<b>14,499</b>	<b>↓</b>

<sup>1</sup>This includes encounters made by our Social Worker, Eligibility Specialist, Physician, EIS Nurse and Disease Investigators

<sup>2</sup> Brothel Worker testing

\* No data, Implementation date 07/2015

Note: HIV Rapid tests are no longer included in this table but reported as an "in kind" effort with the Office of Disease Surveillance

Note: We are no longer reporting administrative efforts in this table. See location section (first page of report) for administrative efforts

\*\* Noted error corrected in SHC FY comparison 15/16 Jan 2017 report fy/15/16 should have been 7179:Feb 15/16 should have been 8184 March now corrected

4.2017 recognize FY 15/16 numbers for HIV in this report are likely inaccurate. May 2017 all monthly counts for 15/16 and 16/17 ver SHC averages ~ 1000/mo, HIV ~ 100 per month and Special pay ~ 30

### Clinical Services Family Planning Program

	June 2016	June 2017		FY 15-16	FY 16-17	
Family Planning						
Unduplicated Pts						
Number of Pt: East LV PHC	492	359	↓	3,791	2,772	↓
Number of Pt: Decatur PHC*	178	230	↑	338	1,572	↑
Duplicated Pts						
Number of Pt: East LV PHC	511	365	↓	7,041	4,892	↓
Number of Pt: Decatur PHC*	193	238	↑	382	2,783	↑
New Patients						
Number of Pt: East LV**	73	72	↓	n/a	1,075	↓
Number of Pt: Decatur PHC**	98	73	↓	n/a	968	↓
APRN Visits						
Number of Pt: East LV**	222	192	↓	n/a	2,534	↓
Number of Pt: Decatur PHC**	148	130	↓	n/a	1,736	↓

\*280 Decatur started service in April 2016

\*\* New data collection items