

Memorandum

Date: January 12, 2016
To: Southern Nevada District Board of Health
From: Fermin Leguen, MD, MPH, 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 Clinic Activities

1. Hope World Wide Program provided 82 successful reminder recalls for children 19-35 months.
2. Immunization services at The Center (LGBTQ) on Mondays and Wednesdays provided 85 vaccinations for 48 clients.

B. Immunization Outreach Activities

1. Mexican Consulate Adult Clinic (823 South 6t Street, Las Vegas, NV 89101) on December 6, 2016. Forty-one clients received ninety four vaccines.
2. Harris Springs Ranch Flu Clinic (1200 Harris Springs Road, Las Vegas, NV 89124) on December 21, 2016. Eleven adult clients received 11 vaccines.

II. Maternal Child Health Nursing Program

A. Child Care Health Consultation (CCHC)

1. One class provided to a local child care facility by the Child Care Health Consultant.
2. There was one new elevated lead case referral received during this month.

B. Nurse Family Partnership (NFP)

1. The NFP program currently has 120 active clients. Fifty clients are participating through the Maternal, Infant and Early Childhood Home Visiting Program (MIECV) made available through the NV Division of Public and Behavioral Health under the Affordable Care Act.
2. Two new Nurse Home Visitors completed their Unit 1 and Unit 2 Nurse Family Partnership training. They are currently enrolling clients and building their case loads.
3. In 2016 the SNHD NFP program delivered 234 services to participating mothers. Two mothers delivered without prenatal care. Thirty eight babies were born. Of these, only 4

were born early and included a set of twins. Twenty nine clients have graduated from the program.

C. Healthy Start Initiative (HSI)

1. The HSI has enrolled 277 at risk participants since March 2015. Sixty nine infants have been born into the program since March 2015. Two case managers and one team lead are currently serving 96 active participants.
2. The HSI team continues ongoing activities to support families to meet project goals and improve women's health, increase access to quality services, strengthen families' resilience, achieve collective impact and monitor performance/outcomes.
3. The HSI Project Coordinator continues the training of the new hired Case Manager and the new outreach worker for program implementation and improvement. The HSI team underwent a staff change and now has two vacancies. As expected with vulnerable populations, one side effect has been a decrease in the total number of participants served due to client attrition with the loss of a case manager.

D. HIV Intensive Medical Case Management (MCM)

1. The HIV-IMCM program served 149 clients this month. Two new pregnant women were referred to the program and one baby was born with perinatal exposure to HIV. Exposed newborns and infants are followed in case management for periodic HIV testing until cleared at approximately four months of age.
2. The HIV Intensive MCM program continues to provide training to local hospitals on perinatal HIV, i.e. management of women presenting in labor and management of newborns and infants exposed to HIV, through partnership with the Ryan White Part D subgrant recipient, Nevada Care Program. To date, 139 key hospital staffs in 5 area hospitals have attended these trainings.

III. Sexual Health Clinic (SHC) (HIV and STD Care Services)

The Sexual Health Clinic welcomed a second APRN to the team in mid December. Her orientation to SHC is in progress. She will also be cross trained with the Family Planning program. The addition of a second mid level provider in SHC will assist in the transition of this clinic from flat fee, self pay to being able to bill contracted insurance companies.

IV. Tuberculosis Clinic/Refugee Health Program

- A. One new active adult case and no new pediatric cases were reported to the TB Clinic.
- B. The Refugee Health Program served 50 clients with thirty-one clients (62%) requiring communicable disease follow-up.

V. 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 Sunrise High School, Desert Pines High School, Cowan High School, Las Vegas High School and El Dorado High School reaching 504 youth.
- C. During December, through the TPP program's social media campaign the THNKnevada Facebook page reached a total of 6,919 likes and 22,767 individuals were engaged in it. The twitter account reached 630 followers and had 2,667 impressions. The THINK website had 555 users and the Instagram page reached 542 followers and 65 youth were engaged.

VI. Family Planning (FP)

- A. FP Program services at East Las Vegas and Decatur Public Health Centers served a total of 634 clients; of which 607 were unduplicated.
 - 1. The East Las Vegas family planning clinic served 440 clients (425 unduplicated clients).
 - 2. The Decatur family planning clinic served 194 clients (182 unduplicated clients).
 - 3. The Family Planning continuation grant was submitted on December 30, 2016.

VI. Clinical Services Administration

- A. Student Interns/Clinical Rotations: Chamberlain College, Nevada State College students had scheduled Clinical Services rotations at SNHD this month.
- B. CEU Educational Opportunities: Clinical Services Division continues to retain Nevada State Board of Nursing approval to provide Continuing Education credits for SNHD Clinical Services Nursing staff. 11.5 CEU's were provided through three trainings his month.

FL: ms

Attachments: December 2016 Statistical Report

**CLINICAL SERVICES DIVISION
MONTHLY REPORT
December 2016**

Clinical Services Client Encounters by Locations

Location	DECATUR PHC	ELV PHC	NLV PHC	Mesquite PHC	SHC	TB Clinic	Refugee Clinic	Laughlin	Targeted Populations	TOTAL
Immunizations	2,068	875		46	35				102	3,126
Healthy Kid's Exams	3									3
Kid's Clinic Exams (APRN)	52	24								76
Family Planning	194	440								634
Newborn Metabolic Screening	6	1								7
Sexual Health Clinic (HIV & STD)					1,213					1,213
TB Treatment/Control						3,106				3,106
Refugee Health Screening							50			50
SAPTA Services (Substance Abuse Prevention & Treatment)									117	117
MCH Services									0	0
Administrative Services ¹	244	98			454					796
Other Professional Services (BP, Travel Consult, Test Results, etc.)	23	2								25
TOTAL	2,590	1,440	0	46	1,702	3,106	50	0	219	9,153

¹Copies, 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	Dec 2015	Dec 2016		FY 15-16	FY 16-17	
Immunizations	3,850	3,126	↓	32,998	30,011	↓
Healthy Kid's Exams*	0	8	↑	14	42	↑
Kid's Clinic Exams	63	76	↑	507	566	↑
Family Planning	648	634	↓	3,779	3,849	↑
Newborn Met. Screening	6	6	→	55	31	↓
Sexual Health Clinic-HIV & STD	1,641	1,213	↓	7,584	7,230	↓
TB Treatment & Control	4,016	3,106	↓	23,972	18,274	↓
Refugee Health	38	50	↑	263	316	↑
SAPTA Services	267	117	↓	1,784	1,344	↓
MCH Services**	0	0	→	0	0	→
Administrative Services***	787	796	↑	7,995	7,409	↓
Other Professional Services	58	25	↓	200	159	↓
TOTAL	11,374	9,157	↓	79,151	69,231	↓

*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.

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

	Dec 2015	Dec 2016		FY 15-16	FY 16-17	
Immunizations						
Flu Vaccine Given	1,530	1,298	↓	7,578	6,753	↓
Gratis	222	134	↓	2,106	1,614	↓
Exemption Class Attendees	4	6	↑	32	26	↓

	Dec 2015	Dec 2016		FY 15-16	FY 16-17	
Vaccines for Children (VFC)						
Number of VFC Compliance Visits	3	1	↓	25	29	↑
Number of AFIX Visits	6	5	↓	48	45	↓
Number of Follow Up Contacts	64	175	↑	388	689	↑
Number of Annual Provider Training	3	14	↑	45	45	→
Number of State Requested Visits	2	2	→	63	27	↓

	Dec 2015	Dec 2016		FY 15-16	FY 16-17	
Perinatal Hepatitis B						
# of Expectant Women	13	40	↑	14	37	↑
# of Infants*	106	123	↑	99	113	↑
Total # of Infants Born*	107	8	↓	100	7	↓
New Cases	7	8	↑	28	49	↑
Closed Cases	1	1	→	13	26	↑

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

	Dec 2015	Dec 2016		FY 15-16	FY 16-17	
Childcare Program						
Childcare Audits	17	32	↑	96	137	↑
Baseline Immunization Rate	79%	80%	↑	80%	82%	↑
# of Re-Audits	14	16	↑	87	94	↑
Re-Audit Immunization Rate	96%	95%	↓	94%	95%	↑
# of Nurse Visits	31	28	↓	188	187	↓
# of Records Reviewed	3,117	357	↓	13,471	3,616	↓

	Dec 2015	Dec 2016		FY 15-16	FY 16-17	
Volunteers Program						
Hope Worldwide Nevada # of volunteers	1	1	→	4	7	↑
# of Calls Made	108	82	↓	396	532	↑

Clinical Services Community Health Program

Nursing Field Services	Dec 2015	Dec 2016		FY 15-16	FY 16-17	
MCH Team Home Visits	32	33	↑	190	236	↑
# Children referred to Growth/Developmental Specialist	0	0	→	0	0	→

Healthy Kid's Team*	Dec 2015	Dec 2016		FY 15-16	FY 16-17	
Total Exams	2	8	↑	34	55	↑
Fluoride Varnish	13	40	↑	61	112	↑
Hemocue	11	41	↑	85	166	↑
Lead	6	12	↑	50	85	↑
Ages & Stages	12	21	↑	78	152	↑

*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.

NFP	Dec 2015	Dec 2016		FY 15-16	FY 16-17	
Referrals*	30	22	↓	115	95	↓
Enrolled*	13	5	↓	35	37	↑
Active	122	120	↓	n/a	n/a	→

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

MCH	Dec 2015	Dec 2016		FY 15-16	FY 16-17	
# of Referrals Received	3	7	↑	31	36	↑
# from NICU	0	0	→	1	0	↓
# from CPS	0	1	↑	16	2	↓
# of Lead Referrals	0	1	↑	2	3	↑
# of Total Admissions	7	4	↓	31	21	↓

Healthy Start Statistical Data	Dec 2015	Dec 2016		FY 15-16	FY 16-17	
Referrals	8	5	↓	125	89	↓
Enrolled	12	1	↓	82	51	↓
Active	90	96	↑	n/a	n/a	→

Clinical Services Tuberculosis Program

Tuberculosis	Dec 2015	Dec 2016		FY 15-16	FY 16-17	
Number of Case Management Activities	362	275	↓	1,377	2,666	↑
Number of Monthly Pulmonary Specialist Clinic Clients Seen	32	33	↑	304	250	↓
Number of Monthly Electronic Disease Notifications Clinic Clients (Class B)	18	29	↑	141	118	↓
Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc.	0	2	↑	12	13	↑
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	852	677	↓	5,718	4,195	↓

Refugee Health Program	Dec 2015	Dec 2016		FY 15-16	FY 16-17	
Clients Seen	38	50	↑	263	316	↑
Clients Requiring Medical Follow-up for Communicable Diseases	14	31	↑	137	118	↓
Referrals for TB Issues	7	17	↑	70	92	↑
Referrals for Possible Chronic Hep B	1	1	→	17	11	↓
Referrals for OVA & Parasites	7	16	↑	66	106	↑
Referrals for STD	0	1	↑	12	14	↑

Substance Abuse Prevention & Treatment Agency (SAPTA)	Dec 2015	Dec 2016		FY 15-16	FY 16-17	
# of Site Visits	19	14	↓	123	104	↓
# of Clients Screened	267	117	↓	1,784	1,639	↓
# of TB Tests	177	32	↓	1,171	982	↓
# of HIV Tests	112	90	↓	905	529	↓
# of Case Management clients	5	0	↓	48	55	↑

Clinical Services Teen Pregnancy Prevention Program

Teen Pregnancy Prevention Activities*	Dec 2015	Dec 2016		FY 15-16	FY 16-17	
Classes Conducted	1	14	↑	1	69	↑
Teen Class Participants	11	52	↑	11	361	↑
Parent Class Participants	0	19	↑	0	31	↑
Youth Outreach Participants	260	504	↑	1,433	8,677	↑
Teens Referred to Services	10	20	↑	18	204	↑

*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

Care - Early Intervention Clinical Services (EIS)	Dec 2015	Dec 2016		FY 15-16	FY 16-17	
RW Eligibility Contacts	14	231	↑	271	936	↑
Social Worker Contacts ¹	30	0	↓	266	295	↑
TOTAL	44	231	↑	537	1231	↑

¹Until November 23, 21016 only

Care - Case Management Client Contacts (EIS and Intensive)	Dec 2015	Dec 2016		FY 14-15	FY 15-16	
Adults HIV/AIDS	291	520	↑	2,727	2,990	↑
Women & Children HIV/AIDS	207	258	↑	1,455	1,515	↑
TOTAL	498	778	↑	4,182	4,505	↑

Clinical Services Sexual Health Clinic Program

Sexual Health Clinic HIV & STD Services	Dec 2015	Dec 2016		FY 15-16	FY 16-17	
STD treatment/screening/exam	1,082	1,057	↓	5,941	6,363	↑
HIV Clinic ¹	110	121	↑	552	688	↑
Special Pay ^{2*}	35	35	→	189	179	↓
TOTAL	1,227	1,213	↓	6,682	7,230	↑

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

² 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

Clinical Services Family Planning Program

Family Planning	Dec 2015	Dec 2016		FY 15-16	FY 16-17	
Unduplicated Pts						
Number of Pt: East LV PHC	628	425	↓	2,594	1,860	↓
Number of Pt: Decatur PHC	*	182	↓	*	882	↓
Duplicated Pts						
Number of Pt: East LV PHC	648	440	↓	3,522	2,560	↓
Number of Pt: Decatur PHC	*	194	↓	0	1,289	↑
New Patients						
Number of Pt: East LV	**	82	↓	**	489	↓
Number of Pt: Decatur PHC	**	50	↓	**	493	↓
APRN Visits						
Number of Pt: East LV	**	202	↓	**	1,216	↓
Number of Pt: Decatur PHC	**	100	↓	**	848	↓

*280 Decatur started service in April 2016

** New data collection items