

# Memorandum



Date: November 17, 2022

To: Southern Nevada District Board of Health

From: Cortland Lohff, Chief Medical Officer, Director of Primary & Preventive Services *CL*  
Fermin Leguen, MD, MPH, District Health Officer *FL*

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RE: PRIMARY & PREVENTIVE SERVICES BOARD OF HEALTH REPORT - October 2022

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## I. Immunization Program

### A. Immunization Program Activities

1. There were 32 reminder calls made to parents/guardians of children 19-35 months who are not up to date with their immunization in the month of October.
2. A total of 273 doses of Bi-valent and 56 Monovalent COVID-19 vaccines were administered with routine vaccines during the month of October.

### B. Immunization Outreach Activities

1. A total of 11 outreach clinics were conducted in partnership with community organizations. The clinics include – Boulder City Library, Mobile Health Collaborative with UNLV, 2 clinics with OEDS, CCDC, Harm Reduction, REACH- 2 clinics, CCSD Family Support Center, and Courtyard- 2 clinics. A total of 604 vaccines were administered to 300 clients.
2. Staff continue rotations in Decatur Immunizations clinic.
3. Staff conduct TB testing at Shannon West Homeless Youth Center every Tuesday.

## II. COVID-19 Vaccine Campaign

### A. Community COVID-19 Vaccine Static Clinics

1. There were 1,079 COVID-19 and 297 influenza vaccines administered at four static sites held at CSN-Charleston, CSN- Cheyenne, Galleria Mall, and Boulevard Mall.
2. The COVID-19 Vaccination program continue to utilize both contract companies and community partners to assist with vaccination sites.

### B. Community COVID-19 Pop-Up Sites

1. There were 312 COVID-19 and 90 influenza vaccines administered through 26 pop-up, community partner, and strike team activities. These include health equity areas, long-term care facilities, underserved, occupational, and homebound clinics.
2. Community partnerships administering vaccine included Touro University.
3. The Long-Term Care Facilities' Program administered COVID-19 vaccine to residential long term care facilities as requested through the state.
4. The Homebound Program administered vaccine to members of the community who are unable leave their homes due to a medical or cognitive disability.

### C. Monkeypox vaccine

1. Monkeypox vaccine availability was expanded to two static sites: CSN-Charleston and CSN- Cheyenne.
2. Monkeypox vaccine was administered at the PRIDE festival.

### III. Community Health Nursing

#### A. Maternal Child Health

1. There were no new childhood lead cases for the month of October.
2. There were two referrals for the Newborn Screening Program that required follow-up by the field nurse.

#### B. Nurse Family Partnership (NFP)

The Southern Nevada Health District Nurse-Family Partnership (NFP) has 137 active clients. Fifty are participating through the Maternal, Infant and Early Childhood Home Visiting (MIECHV) Program. Nine are participating through the NFP expansion grant. These grants are made available through the Nevada Division of Public and Behavioral Health.

Six nurse home visitors are continuing to provide essential, in-person, and telephone (if preferred) services to families. Three nurses funded through the expansion grant continue with their orientation, including the completion of NFP Unit 2 education, and are ready to build their caseloads. Clients the expansion team serves will need to be recipients of Medicaid; Temporary Assistance for Needy Families; Women, Infants and Children services; or Supplemental Nutrition Assistance Program. Coordination with the Department of Welfare and Social Services (DWSS) allows the expansion team to perform outreach in various DWSS offices. Providing Nurse Family Partnership information to the staff and reaching out to eligible clients to build caseloads are the main objectives for the outreach.

#### C. Embracing Healthy Baby

The Southern Nevada Health District's Embracing Healthy Baby Program Community Health Workers (CHWs) are managing cases with minimal guidance from the program Community Health Nurse. Telephone and home visits continue with enrolled families. The program is providing services primarily through home visits. Education and referrals to needed services continue to be provided to families.

Program outreach conducted in the month of October included First Choice Pregnancy Services; Women's Resource Medical Center; Nevada Health Centers; Nevada Health Centers Women, Infants and Children program; University of Nevada, Las Vegas Obstetrics and Gynecology Clinic; Cambridge Community Center; and Women's Health Associates of Southern Nevada Clinic on Pinto Lane.

### IV. Sexual Health Clinic

- A. The clinic provided 1,280 unique services to 882 unduplicated patients for the month of October. One hundred twenty-eight unduplicated patients were seen at the All Saints Episcopal Church (ASEC) Outreach Clinic. Forty-three patients are currently receiving injectable treatment for HIV prevention (PrEP).
- B. The Sexual Health Clinic (SHC) is participating in a Learning Collaborative under the Ending the HIV Epidemic efforts: STD Specialty Clinic Learning Community through the University of Washington's Prevention Training Center with the goal of scaling up HIV preventive services in STD specialty clinics. The SHC is participating in a research project in collaboration with the University of San Diego, California (UCSD) looking at STI's as a tool for HIV prevention. The Sexual Health Clinic supervisor, team lead CHN, and CSCM conducted a Webex meeting with the Louisiana Department of Public Health Congenital Syphilis Case Manager (CSCM) and her supervisor to obtain information on their Syphilis Home Treatment (SHOT) program for pregnant women

diagnosed with syphilis. The SHC formalized an agreement to collaborate with UMC on referrals for evaluation and treatment of neurosyphilis. The SHC was awarded a Gilead FOCUS grant to expand express testing services for asymptomatic patients and provide linkage to care for patients needing STI, Hepatitis C or HIV treatment services.

- C. The SHC CHN supervisor attended the eClinical Works (eCW) national update conference in Orlando, Florida. Ideas for maximizing performance in current practice and preview of upcoming changes to the eCW system were shared. Two SHC providers attended "Safe Talk" suicide prevention training. The Chief Administrative Nurse (CAN) and one provider attended and presented on the impact on the delivery of care in SHC resulting from SHC's participation in the STD Specialty Clinic Learning Community through the University of Washington's Prevention Training Center. This CDC conference, "Navigating, surviving, and Thriving STD Clinical Care and Innovation in an Evolving Landscape", was held in Atlanta, Georgia.
- D. The Congenital Syphilis Case Management Program (CSCMP) is a program to address the high rate of congenital syphilis in the community. The SHC nurse case manager has enrolled nine new program participants this month. This is value-added service to patients accessing the SHC and clinicians have seen the difference in outcomes among patients who are partnered with the nurse. There are 34 active participants in the month of October.
- E. The SHC staff continues to see patients for Monkeypox specimen collections, treatment, and referral for vaccine.
- F. The SHC nurse team lead position has been filled and has begun orientation. SHC is in the recruitment process to fill a vacant CHN I position

#### **V. Tuberculosis Clinic**

- A. Five new active adult TB cases were reported by the TB Clinic in the month of October. There were no new pediatric TB cases.
- B. The Refugee Clinic served 48 adults in October.

#### **VI. Employee Health Nurse**

- A. There were fifteen (15) SNHD Employees in October. This includes seven (7) PCR tests, seven (7) Rapid Antigen tests, and eight (8) from outside entities. Seven (7) employees tested positive for COVID.
- B. Employee New Hire and Annual Tuberculosis (TB) testing continued for the month of October. Annual catch-up TB testing is ongoing. Forty (40) Tuberculosis tests were completed.
- C. Employee New Hire and Annual FIT Testing Medical Evaluations continued for the month of October. Fifteen (15) medical clearances were conducted.
- D. There were no employee Blood Borne Pathogens exposure cases for the month of October.
- E. There are no new employee TB exposure cases for the month of October.

- F. Vaccine Clinics for October 2022
  - A. SNHD Employees vaccine administered
    - 1. 172 Employees
      - a. 16 COVID-19 Vaccines
      - b. 56 Influenza Vaccines
      - c. 1 Smallpox/Monkeypox Vaccine
      - d. 2 Other vaccines
    - 2. Client vaccines administered
      - a. 2 COVID-19 Vaccines
      - b. 8 Influenza Vaccines
      - c. 3 Other vaccines

G. Policies and procedures continue to be reviewed and updated.

**VII. Academic Affairs**

A. There was a total of 20 Interns and 500 Internship hours for the month of October.

**VIII. Preventive Care Administration**

A. Clinical Services Division continues to retain Nevada State Board of Nursing approval to provide Continuing Education credits for SNHD Nursing staff. There was one CEU offered in October.

CL: ms

Attachments: October 2022 Statistical Report

**PRIMARY AND PREVENTIVE CARE  
MONTHLY REPORT  
October 2022**

**Client Encounters by Locations**

Location	DECATUR PHC	ELV PHC	Hend PHC	Mesquite PHC	Laughlin	Mobile Clinic	Homeless Outreach	Targeted Populations	TOTAL
Immunization	2,280	624	356	113	0	0	15	162	3,550
Immunization Records Issued	280	28	21	0					329
Newborn Metabolic Screening	0	0	0	0					0
Sexual Health Clinic	1,280								1,280
TB Treatment & Control	1,132								1,132
SAPTA Services								51	51
<b>TOTAL</b>	<b>4,972</b>	<b>652</b>	<b>377</b>	<b>113</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>213</b>	<b>6,342</b>

**Client Encounters by Program**

Program	Oct 2021	Oct 2022		FY 21-22	FY 22-23	
Immunizations	3,780	3,550	↓	17,336	17,507	↑
Immunization Records Issued	711	329	↓	4,395	2,338	↓
COVID-19 Vaccine Given*	345	1391	↑	5,824	5517	↓
Newborn Met. Screening	0	0	→	11	1	↓
Sexual Health Clinic	1,274	1,280	↑	4,632	5,590	↑
TB Treatment & Control	740	1,132	↑	3,216		↓
SAPTA Services	17	51	↑	74	209	↑
<b>TOTAL</b>	<b>6867</b>	<b>7733</b>	<b>↑</b>	<b>35488</b>	<b>31162</b>	<b>↓</b>

\*Funded by COVID Grant Funds-Data Collection started January 2022

### Immunization Program

Immunizations	Oct 2021	Oct 2022		FY 20-21	FY 21-22	
Flu Vaccine Given	2,244	1,845	↓	3,385	2,845	↓
Gratis	223	173	↓	1,079	1,289	↑
COVID Vaccine*	324	329	↑	1,838	1,873	↑

\*Given by Immunization Clinics

Vaccines for Children (VFC)*	Oct 2021	Oct 2022		FY 21-22	FY 22-23	
Number of VFC Compliance Visits	8	15	↑	26	30	↑
Number of IQIP Visits*	0	4	↑	0	22	↑
Number of Follow Up Contacts	54	44	↓	175	135	↓
Number of Annual Provider Training	6	6	→	17	16	↓
Number of State Requested Visits	132	112	↓	397	325	↓

Perinatal Hepatitis B	Oct 2021	Oct 2022		FY 21-22	FY 22-23	
# of Expectant Women	14	21	↑	64	20	↓
# of Infants	76	75	↓	308	80	↓
Total # of Infants Delivered	6	1	↓	17	10	↓
New Cases	2	3	↑	17	16	↓
Closed Cases	5	7	↑	18	17	↓

Childcare Program	Oct 2021	Oct 2022		FY 21-22	FY 22-23	
Childcare Audits	8	8	→	20	14	↓
Baseline Immunization Rate	74%	61%	↓	72%	69%	↓
# of Re-Audits	8	10	↑	19	13	↓
Re-Audit Immunization Rate	90	94%	↓	93%	96%	↑
# of Records Reviewed	686	494	↓	1616	933	↓

### Covid-19 Vaccine Campaign

COVID-19 Vaccine Campaign	Oct 2021	Oct 2022		FY 21-22*	FY 22-23	
# of COVID-19 Vaccines administered	0	1391	↑	28,130	5,517	↓
# of Monkeypox Vaccine administered**	0	295	↑	0	295	↑
# of Influenza Vaccine administered**	0	387	↑	0	387	↑
# of Healthcare Provider Compliance Visits	0	1	↑	45	7	↓
# of Newly Enrolled Healthcare Provider Education Sessions	0	2	↑	40	32	↓
# of Potential Healthcare Provider Recruitment Sessions*	0	9	↑	50	20	↓
# of Healthcare Provider Contacts	0	67	↑	954	313	↓

\*Data collection started January 2022

\*\* Vaccine administration started October 2022

**Community Health Program**

Nursing Field Services	Oct 2021	Oct 2022		FY 21-22	FY 22-23	
MCH Team Home Visit Encounters	8	13	↑	47	39	↓

NFP (Team 1)	Oct 2021	Oct 2022		FY 21-22	FY 22-23	
Referrals	21	11	↓	65	44	↓
Enrolled	10	9	↓	39	29	↓
Active	130	128	↓			

NFP (Team 2)	Oct 2021	Oct 2022		FY 21-22	FY 22-23	
Referrals	N/A	3	↓	N/A	11	↓
Enrolled	N/A	1	↓	N/A	5	↓
Active	N/A	9	↓			

MCH	Oct 2021	Oct 2022		FY 21-22	FY 22-23	
# of Referrals Received**	3	4	↑	12	15	↑
# from CPS*	1	2	↑	4	11	↑
# of Lead Referrals	2	0	↓	3	2	↓
# of Total Admissions	1	2	↑	4	10	↑

EHB	Oct 2021	Oct 2022		FY 21-22	FY 22-23	
Referrals	17	9	↓	53	24	↓
Enrolled	3	5	↑	25	14	↓
Active	42	51	↑			

Thrive by 0 - 3	Oct 2021	Oct 2022		FY 21-22	FY 22-23	
Referrals	81	50	↓	344	285	↓
One-Time Home Visits	N/A	7	↑	N/A	15	↓
Enrolled	1	1	→	6	12	↑
Active	14	17	↑			

**Tuberculosis Program**

Tuberculosis	Oct 2021	Oct 2022		FY 21-22	FY 22-23	
Number of Case Management Activities*	145	152	↑	698	908	↑
Number of Monthly Pulmonary Specialist Clinic Clients Seen	22	25	↑	88	175	↑
Number of Monthly Electronic Disease Notifications Clinic Clients (Class B)	16	25	↑	37	98	↑
Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc.	0	1	↑	0	27	↑
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	558	815	↑	2,389	3,792	↑

\*New EMR system- Counting only successful activities

Substance Abuse Prevention & Treatment Agency (SAPTA)	Oct 2021	Oct 2022		FY 21-22	FY 22-23	
# of Site Visits	2	4	↑	8	15	↑
# of Clients Screened	17	51	↑	74	209	↑
# of TB Tests	15	43	↑	65	178	↑
# of Assessments only	2	8	↑	9	31	↑

**Sexual Health Clinic Program**

STD Services	Oct 2021	Oct 2022		FY 21-22	FY 22-23	
STD treatment/screening/exam	1,274	1,280	↓	4,632	5,590	↑
Total # of patients served	839	882	↓	3,234	3,698	↑

**Interns and Clinical Rotations**

Interns /Rotations	Oct 2022	YTD FY22-23
Total Number of Interns <sup>1</sup>	20	55
Internship Hours <sup>2</sup>	500	1,914

<sup>1</sup>Total number of students, residents, and fellows

<sup>2</sup> Approximate hours students, residents, and fellows worked in applied public health practice