

Memorandum



Date: February 9, 2023

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*

RE: PRIMARY & PREVENTIVE SERVICES BOARD OF HEALTH REPORT – January 2023

I. Immunization Program

A. Immunization Program Activities

1. A total of 270 Covid-19 vaccines were administered; 141 Covid-19 Monovalent vaccines and 128 Covid-19 Bivalent vaccines
2. Reminder postcards/texts are currently on hold due to contract updating.
3. Reminder phone calls were placed on hold due to staffing and employee transitions.
4. The Immunization Program is in the process of transitioning Electronic Health Record platforms from Salesforce to E-Clinical Works (ECW). Collaboration continues with IT and the Program Coordinator. Henderson Public Health Center has transitioned to E-Clinical Works.
5. Employee trainings due to staffing shortage – Primary Vaccine Coordinator for Decatur duties are currently re-assigned to current staff.

B. Immunization Outreach Activities

1. A total of 5 outreach clinics were conducted in partnership with Community Organizations that include REACH, Boulder City Library, Clark County School District, The Courtyard and Harm Reduction. A total of 328 vaccines were administered to 136 clients. Funding for the clinics came from the State Flu grant.
2. Administrative Assistants and Nursing staff continue rotations at the Decatur Immunization Clinic to maintain skills.
3. There were 4 clinics at the Shannon West Homeless Youth Center. A total of 60 clients were assessed and tested for tuberculosis. Funding is from the State of NV Substance Abuse and Prevention Tuberculosis (SAPTB) grant.
4. Staff presented a power point presentation during the All Hands meeting on January 19, 2023.

II. COVID-19 Vaccine Campaign

A. Community COVID-19 Vaccine Static Clinics

1. There were an estimated 596 COVID-19, and 79 influenza vaccines were administered at four static sites held at two CSN campuses, Galleria Mall, and Boulevard Mall.
2. 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 an estimated 137 COVID-19, and 44 influenza vaccines were administered through 14 pop-up, community partner, and strike team activities. These include health equity areas, long-term care facilities, underserved,

- and homebound clinics.
2. Community partnerships administering vaccine included Touro University. As requested from State partners, long term care facilities were administered vaccinations through SNHD this month.
 3. Homebound services continue to be provided by SNHD staff for all jurisdictions throughout Clark County.

C. MPOX vaccinations

1. There were an estimated 31 vaccines administered at three static and one community partner sites during the last month.
2. To better accommodate the needs of our community, a new static clinic was established during the last month at Boulevard Mall.
3. Through a collaborative effort with disease surveillance, a total of 11 MPOX vaccine clinics were held during the month of January. An estimated 21 MPOX vaccinations were administered at these clinics.

D. Additional projects

1. Salesforce was discontinued, and all clinics have transitioned to E-Clinical Works.
2. In conjunction with staff members from the SNHD Office of Informatics and Epidemiology, COVID-19 staff members are continuing to assist with the collection and implementation of a vaccine reminder magnet project geared towards COVID-19 vaccine uptake.
3. With the assistance of staff members from the SNHD Office of Informatics and Epidemiology, COVID-19 staff members have developed a text-message based reminder/recall project geared toward COVID-19 vaccine uptake in the population and have sent out the first messages during this month

III. Community Health Nursing

A. Maternal Child Health

1. There were one new childhood lead cases for the month of January.
2. There was one new referral 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 150 active clients. Forty-nine are participating through the Maternal, Infant and Early Childhood Home Visiting (MIECHV) Program. Thirty-five clients are served by the NFP expansion team. Grants from the Nevada Division of Public and Behavioral Health make these programs possible.

The nurse home visitors continue to serve eligible families providing education, support, and referrals to needed resources during in-person visits while continuing to screen for COVID-19 infection. The two nurses from the expansion team are regularly conducting outreach activities at various Division of Welfare and Supportive Services (DWSS) offices. They are also enrolling eligible clients to build caseloads to meet grant benchmarks and NFP program goals. Two more nurses were hired to start in February.

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. Five new families were enrolled in the month of January.

There was no program outreach conducted in the month of January. The caseloads are at full capacity.

IV. Sexual Health Clinic (SHC)

- A. The clinic provided 1,130 unique services to 920 unduplicated patients for the month of January. There were 122 unduplicated patients seen at the All Saints Episcopal Church (ASEC) Outreach Clinic. Express Testing serviced 168 patients. There are 73 patients 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 SHC continues to collaborate with UMC on referrals for evaluation and treatment of neurosyphilis. The SHC is participating in 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. SHC presented Injectable PrEP program highlights to the Washington Learning Collaborative. SHC members attended quarterly Congenital Syphilis Review Board. SHC highlighted team and accomplishments over past year at the Primary and Preventative Care All Hands Meeting. Providers attended CA PTC-STI Expert Hour which focused on Mycoplasma Genitalia. Front desk AA's have completed training for cashier process and moving forward with plan in February to have cashier services in SHC.
- 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 2 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 9 active participants in the month of January. Twenty-three cases were closed in January.
- E. The SHC staff continues to see patients for Monkeypox specimen collections, treatment, and referral for vaccine.
- F. SHC is in the recruitment process to fill two vacant CHN I positions and two medical assistants. New hires started orientation for the Community Health Worker (CHW) and LPN positions for the FOCUS grant. This grant is to expand SHC Express Testing for asymptomatic patients and linkage to care.

V. Tuberculosis Clinic

- A. Two new active adult TB cases were reported by the TB Clinic in the month of January 2023. There were no new pediatric TB cases.
- B. The Refugee Clinic served 52 adults in January 2023.

VI. Employee Health Nurse

- A. There were fifty-seven (57) SNHD Employees who tested for COVID-19 in January 2023. This includes nine (9) PCR tests, Ten (10) Rapid Antigen tests, and forty-seven (47) from outside entities. Seventeen (17) employees tested positive for COVID.
- B. Employee New Hire and Annual Tuberculosis (TB) testing continued for the month of January. Annual catch-up TB testing is ongoing. Fifty-seven (57) Tuberculosis tests were completed.
- C. Employee New Hire and Annual FIT Testing Medical Evaluations continued for the month of January. Nine (9) medical clearances were conducted.
- D. There were no employee Blood Borne Pathogens exposure cases for the month of January.
- E. There are no new employee TB exposure cases for the month of January.
- F. January there were 30 vaccines were given
 - 1. Employees 30
 - a. Bivalent COVID-19
 - b. 14 Influenza
 - c. 0 Monkeypox vaccines
 - d. 13 Other vaccines
 - 2. Community Vaccinations
 - a. 0 COVID-19 Vaccine
 - b. 0 Influenza Vaccines
 - c. 0 Other vaccine
- G. Policies and procedures continue to be reviewed and updated.

VII. Academic Affairs

- A. There was a total of 14 Interns and 222 applied public health practice hours for the month of January.

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 no CEU's offered in January.

CL: ms

Attachments: January 2023 Statistical Report

**PRIMARY AND PREVENTIVE CARE
MONTHLY REPORT
January 2023**

Client Encounters by Locations

Location	DECATUR PHC	ELV PHC	Hend PHC	Mesquite PHC	Laughlin	Mobile Clinic	Homeless Outreach	Targeted Populations	TOTAL
Immunization	1,631	731	178	30	0	0	28	109	2,707
Immunization Records Issued	265	73	2	0					340
Newborn Metabolic Screening	0	0	0	0					0
Sexual Health Clinic	1,058								
TB Treatment & Control	963								963
SAPTA Services								60	
TOTAL	3,917	804	180	30	0	0	28	169	4,010

Client Encounters by Program

Program	Jan 2022	Jan 2023		FY 21-22	FY 22-23	
Immunizations	2,829	2,707	↓	26,090	25,513	↓
Immunization Records Issued	549	340	↓	6,187	4,170	↓
COVID-19 Vaccine Given*	11,132	733	↓	25,815	8602	↓
Newborn Met. Screening	1	0	↓	0	0	→
Sexual Health Clinic	1,185	1,058	↓			→
TB Treatment & Control	980	963	↓	5,980	8,301	↑
SAPTA Services	31	60	↑	149	347	↑
TOTAL	16707	5,861	↓	64221	46933	↓

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

Immunization Program

Immunizations	Jan 2022	Jan 2023		FY 21-22	FY 22-23	
Flu Vaccine Given	1,022	926	↓	7,070	6,377	↓
Gratis	153	317	↑	1,521	1,865	↑
COVID Vaccine*	642	251	↓	3,967	1,548	↓

*Given by Immunization Clinics

Vaccines for Children (VFC)*	Jan 2022	Jan 2023		FY 21-22	FY 22-23	
Number of VFC Compliance Visits	5	2	↓	47	42	↓
Number of IQIP Visits*	4	3	↓	11	38	↑
Number of Follow Up Contacts	55	34	↓	289	204	↓
Number of Annual Provider Training	14	2	↓	43	27	↓
Number of State Requested Visits	140	120	↓	732	628	↓

Perinatal Hepatitis B	Jan 2022	Jan 2023		FY 21-22	FY 22-23	
# of Expectant Women	16	19	↑	15	19	↑
# of Infants	76	84	↑	76	79	↑
Total # of Infants Delivered	2	3	↑	23	23	→
New Cases	3	8	↑	25	34	↑
Closed Cases	0	1	↑	27	28	↑

Childcare Program	Jan 2022	Jan 2023		FY 21-22	FY 22-23	
Childcare Audits	3	15	↑	33	43	↑
Baseline Immunization Rate	81%	67%	↓	75%	71%	↓
# of Final Audits	6	15	↑	40	42	↑
Final Immunization Rate	96	87%	↓	93%	94%	↑
# of Records Reviewed	267	1100	↑	2879	3017	↑

Covid-19 Vaccine Campaign

COVID-19 Vaccine Campaign	Jan 2022	Jan 2023		FY 21-22*	FY 22-23	
# of COVID-19 Vaccines administered	11132	733	↓	28,130	8,602	↓
# of Monkeypox Vaccine administered**	0	31	↑	0	508	↑
# of Influenza Vaccine administered**	0	123	↑	0	921	↑
# of Healthcare Provider Compliance Visits	0	8	↑	45	18	↓
# of Newly Enrolled Healthcare Provider Education Sessions	0	0	→	40	47	↑
# of Potential Healthcare Provider Recruitment Sessions*	0	0	→	50	33	↓
# of Healthcare Provider Contacts	0	7	↑	954	420	↓

*Data collection started January 2022

** Vaccine administration started October 2022

Community Health Program

Nursing Field Services	Jan 2022	Jan 2023		FY 21-22	FY 22-23	
MCH Team Home Visit Encounters	14	15	↑	75	47	↓

NFP (Team 1)	Jan 2022	Jan 2023		FY 21-22	FY 22-23	
Referrals	23	10	↓	130	63	↓
Enrolled	4	6	↑	64	42	↓
Active	121	118	↓			

NFP (Expansion Team)	Jan 2022	Jan 2023		FY 21-22	FY 22-23	
Referrals	N/A	20	↓	N/A	67	↓
Enrolled	N/A	12	↓	N/A	32	↓
Active	N/A	35	↓			

MCH	Jan 2022	Jan 2023		FY 21-22	FY 22-23	
# of Referrals Received**	2	4	↑	20	25	↑
# from CPS*	2	2	→	10	17	↑
# of Lead Referrals	0	1	↑	3	3	→
# of Total Admissions	2	3	↑	8	16	↑

EHB	Jan 2022	Jan 2023		FY 21-22	FY 22-23	
Referrals	16	9	↓	123	49	↓
Enrolled	7	8	↑	49	34	↓
Active	53	61	↑			

Thrive by 0 - 3	Jan 2022	Jan 2023		FY 21-22	FY 22-23	
Referrals	80	58	↓	589	469	↓
One-Time Home Visits	N/A	3	↑	N/A	27	↓
Enrolled	1	0	↓	11	19	↑
Active	12	15	↑			

Tuberculosis Program

Tuberculosis	Jan 2022	Jan 2023		FY 21-22	FY 22-23	
Number of Case Management Activities*	321	172	↑	1,634	1,508	↓
Number of Monthly Pulmonary Specialist Clinic Clients Seen	19	21	↑	156	245	↑
Number of Monthly Electronic Disease Notifications Clinic Clients (Class B)	1	14	↑	76	149	↑
Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc.	0	2	↑	0	36	↑
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	630	791	↑	4,112	6,387	↑

*New EMR system- Counting only successful activities

Substance Abuse Prevention & Treatment Agency (SAPTA)	Jan 2022	Jan 2023		FY 21-22	FY 22-23	
# of Site Visits	3	4	↑	15	26	↑
# of Clients Screened	31	60	↑	149	347	↑
# of TB Tests	23	53	↑	123	294	↑
# of Assessments only	8	7	↓	26	53	↑

Sexual Health Clinic Program

STD Services	Jan 2022	Jan 2023		FY 21-22	FY 22-23	
STD treatment/screening/exam	1,185	1,058	↓	8,547	8,081	↓
Total # of patients served	756	868	↓	5,693	6,178	↑

Interns and Clinical Rotations

Interns /Rotations	Jan 2023	YTD FY22-23
Total Number of Interns ¹	14	14
Internship Hours ²	222	222

¹ Total number of students, residents, and fellows

² Approximate hours students, residents, and fellows worked in applied public health practice