# Memorandum



Date: July 27, 2023

To: Southern Nevada District Board of Health

From: Lourdes Yapjoco, MSN-PH, RN, CCM, Director of Primary & Preventive Care &

Fermin Leguen, MD, MPH, District Health Officer

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

#### I. Immunization Program

- A. Immunization Program Activities
  - 1. A total of 352 COVID-19 Bivalent Vaccines were administered.
  - 2. ECW continues to be a work in progress. The Immunization Clinic Team continues to work in collaboration with the PPC Project Coordinator to standardize Immunization documentation with the Immunization Outreach Team, Covid-19 Outreach Team, Refugee Health, and the FQHC.
  - 3. Immunizations, Immunizations Project, IT and Office of Communications are working together to improve access for Immunizations Appointments via Healow Access and updates are made accordingly and updated in the SNHD Website.
  - 4. Immunizations and IT continue to collaborate to improve work processes in ECW to decrease immunization wait lines and increase patient appointments.
  - Back to School (BTS) planning is ongoing to improve client experiences. Clinic
    Hours have been extended to accommodate for increased access and availability
    for the public.
    - Decatur Public Health Center
      - Monday-Thursday 0700-1730 (Regular Hours of Operation)
      - Friday July 28, 2023 (0800-1630)
      - Friday August 4, 2023 (0800-1630)
      - Saturday August 5, 2023 (0900-1500)
    - Bonanza Public Health Center
      - Tuesday-Friday 0700-1730 (Regular Hours of Operation)
      - Monday July 31, 2023 (0800-1630)
      - Monday August 7, 2023 (0800-1630)
    - Mesquite Public Health Center
      - Wednesday, July 26, 2023
      - Monday, July 31, 2023
      - Friday, August 4, 2023
    - Fremont Public Health Center
      - Monday to Friday, July 31, 2023 to August 11, 2023.
  - 6. BTS internal and external community partners Planning is ongoing
    - SNHD IT, Facilities, Security, Office of Communications, Medical Reserve Corp (MRC)
    - Community Partners Immunization Nevada
  - 7. There has been a noted increase in Immigration Vaccines administered to the Southern Nevada Community.
  - 8. Immunizations Clinic continues with the HPV Learning Collaborative to increase the initiation and completion of the HPV Vaccine among children and adolescents

starting at 9 years of age as per ACIP guidelines and SNHD protocol.

#### B. Immunization Outreach Activities

- 1. A total of 5 outreach clinics were conducted in partnership with CCSD, REACH, and Help of Southern Nevada. A total of 309 vaccines were administered to 120 clients. The clinics are walk-ins and no cost to clients.
- 2. Administrative Assistants and Nursing staff continue rotations at Decatur Immunization clinic to maintain skills in clinic procedures and eCW process.
- 3. Two clinics were conducted at Shannon West Homeless Youth Center. A total of 46 clients were assessed and tested for tuberculosis. Funding is from the State of NV Substance Abuse and Prevention Tuberculosis (SAPTB) grant.

#### II. COVID-19 Vaccine Campaign

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

- A total of 218 COVID-19 bivalent vaccines and 59 influenza vaccines were administered at five static sites held at CSN-Cheyenne, CSN-Charleston, Boulevard Mall, and the SNHD Fremont Clinic.
- 2. The COVID-19 Vaccination Program continues to utilize both contract companies and community partners to assist with vaccination sites.

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

- A total of 72 COVID-19 bivalent vaccines and 28 influenza vaccines administered through 18 pop-up clinics, community partner clinics, and in-home vaccinations. These clinics focused on the following specific population groups: individuals 65 and older, underserved, identified low vaccine uptake among racial/ethnic and age population groups, people experiencing homelessness, and individuals with disabilities.
- 2. Community partnerships and collaborations included: Touro University, The Center, Henderson PRIDE, Foundation for Recovery, Clark County School District, and REACH-Jordana.

#### C. MPOX vaccinations

- 1. A total of 24 vaccines were administered through 4 clinics in collaboration with The Center and the Office of Disease and Surveillance.
- 2. Ongoing community partner calls are conducted monthly for updates and activity coordination.
- Training was provided for Touro University to expand vaccine availability among the population at high-risk for mpox within the community of people experiencing homelessness.
- 4. Logistics for a mpox second dose reminder via SMS and email is currently being completed. The anticipated launch period is in July 2023.

#### D. Additional projects

- COVID-19 and adolescent (11-18 years old) Back-to-School Vaccine Coadministration clinics were implemented at SNHD Fremont Clinic and Boulevard Mall. There was a total of 403 back-to-school vaccines administered: 95 Tdap, 173 MCV4, 31 Hepatitis A, and 104 HPV vaccines. COVID-19 vaccine education was provided and encouraged to be received at the same time.
- 2. The Healthcare Provider GET IT. GIVE IT. COVID-19 Vaccine Initiative continues to provide support, encouragement, and awareness for health care providers to carry

- and administer vaccines on-site. The initiative has been expanded to include long-term care facilities.
- 3. In collaboration with staff members from the SNHD Office of Informatics and Epidemiology, COVID-19 staff members are conducting a cost analysis of the vaccine reminder magnet project relating to COVID-19 vaccine uptake.

#### III. Community Health Nursing

#### A. Maternal Child Health

- 1. There were no new childhood lead cases for the month of June.
- 2. There were 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 171 active families. Forty-six are participating through the Maternal, Infant and Early Childhood Home Visiting (MIECHV) Program. Sixty-two are participating through the Temporary Assistance for Needy Families (TANF) funding. Grants from the Nevada Division of Public and Behavioral Health make these programs possible. Teams continue to meet the program and funder's goals and benchmarks.

The teams are continuing outreach and partner with community service providers to reach and enroll eligible parents to be. Families in the program are assigned a registered nurse who provides education, support and resources.

#### C. Embracing Healthy Baby

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

In June, program outreach was performed at Safe & Sound Women's Clinic, Women's Care Center and Cambridge Community Center.

#### IV. Sexual Health Clinic (SHC)

- A. The Sexual Health Clinic (SHC) clinic provided 1,025 unique services to 819 unduplicated patients for the month of June. There were 106 unduplicated patients seen at the All-Saints Episcopal Church (ASEC) Outreach Clinic. Express Testing serviced 154 patients. There are currently 100 patients receiving injectable treatment for HIV prevention (PrEP).
- B. The 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 clinical team hosted a site visit with the UW Washington Prevention Center Training Team in May. 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. The SHC team attended training on "Trauma Informed Care", presented by the Pacific Aids Education and Training Center. Trauma informed care includes evaluating current processes to minimize repetitive questions upon intake to avoid retraumatizing patients, increase awareness of personal biases, and the importance of self-care for the healthcare team.
- 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 two new program participants in June. 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 16 active participants in the month of June and three cases closed. Additional NCM in orientation.
- E. The SHC staff continues to see patients for Mpox evaluation and referral for vaccine.
- F. Four CHN nurses, One CSNCM, two Medical Assistants, one LPN and two CHW's are continuing orientation in SHC. One administrative assistant began orienting in SHC.

#### V. Tuberculosis Clinic

A. 10 new active adult TB cases were reported by the TB Clinic in the month of June 2023. There are no pediatric TB cases.

#### VI. Employee Health Nurse

- A. There were ten (10) SNHD Employees who tested for COVID-19 in June 2023. This includes three (3) PCR tests, three (3) Rapid Antigen tests, and fifteen (15) from outside entities. Two (2) employees tested positive for COVID.
- B. Employee New Hire and Annual Tuberculosis (TB) testing continued for the month of June. Annual catch-up TB testing is ongoing. Thirty-five (35) Tuberculosis tests were completed in June 2023.
- C. Employee New Hire and Annual FIT Testing Medical Evaluations continued for the month of June. Twenty (20) medical clearances were conducted.
- D. There were two (2) employee Blood Borne Pathogens exposure cases for the month of June 2023.
- E. There are no new employee TB exposure cases for the month of June.
- F. June Employee Vaccine Clinics 14 SNHD Employees
  - 1. Vaccinations given
    - a. 0 Bi-valent COVID-19
    - b. 0 Influenza
    - c. 0 Monkeypox Vaccine
    - d. 15 Other vaccines
    - e. Total vaccines given: 15.
  - 2. Community Vaccinations
    - a. 0 COVID-19 Vaccines

- b. 0 Influenza Vaccines
- c. 2 Other vaccines
- G. Policies and procedures continue to be reviewed and updated.

#### VII. Academic Affairs

A. There was a total of 14 Interns and 665 applied public health practice hours for June 2023.

#### 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 were no CEU's offered in June.

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Attachments: June 2023 Statistical Report

#### PRIMARY AND PREVENTIVE CARE

#### MONTHLY REPORT

June 2023

## **Client Encounters by Locations**

Location	DECATUR PHC	ELV PHC	Hend PHC	Mesquite PHC	Laughlin	Mobile Clinic		Targeted Populations	TOTAL
Immunization	1,287	703	242	76	0	0	24	96	2,428
Immunization Records Issued	254	52	27	0					333
Newborn Metabolic Screening	3	0	0	0					3
Sexual Health Clinic	1,025								1,025
TB Treatment & Control	1,496								1,496
SAPTA Services					Court Victor			46	46
TOTAL	4,065	755	269	76	0	0	24	142	5,331

## **Client Encounters by Program**

Program	June 2022	June 2023		FY 21-22	FY 22-23	
Immunizations	2,621	2,428	+	38,836	391,222	1
Immunization Records Issued	601	333	4	7,101	5,431	+
COVID-19 Vaccine Given*	1558	290	4	25,815	10,832	+
Newborn Met. Screening	1	3	1	9	4	+
Sexual Health Clinic	1,129	1,025	4	15,062	13,742	4
TB Treatment & Control	1,071	1,496	<b>1</b>	11,156	14,924	个
SAPTA Services	54	46	4	385	507	<b>1</b>
TOTAL	7035	5,621	4	98364	436662	1

<sup>\*</sup>Funded by COVID Grant Funds-Data Collection started January 2022

## Immunization Program

Immunizations	June 2022	June 2023		FY 21-22	FY 22-23	
Flu Vaccine Given	260	449	1	9,932	9,331	4
Gratis	68	62	4	2,254	2,166	4
COVID Vaccine*	230	409	1	5,659	3,107	4

<sup>\*</sup>Given by Immunization Clinics

Vaccines for Children (VFC)*	June 2022	June 2023		FY 21-22	FY 22-23	
Number of VFC Compliance Visits	12	2	4	93	48	+
Number of IQIP Visits*	10	3	+	44	88	1
Number of Follow Up Contacts	47	55	1	544	338	4
Number of Annual Provider Training	51	32	+	136	121	4
Number of State Requested Visits	235	67	+	1,625	1,055	4

Perinatal Hepatitis B	June 2022	June 2023		FY 21-22	FY 22-23	
# of Expectant Women	19	18	4	16	19	1
# of Infants	93	65	4	83	78	+
Total # of Infants Delivered	0	2	1	38	43	1
New Cases	2	3	1	48	55	1
Closed Cases	4	7	<b>1</b>	53	69	1

Childcare Program	June 2022	June 2023		FY 21-22	FY 22-23	
Childcare Audits	2	8	<b>→</b>	67	70	1
Baseline Immunization Rate	62%	79%	1	72%	74%	1
# of Final Audits	2	8	1	71	70	+
Final Immunization Rate	84%	93%	1	90%	93%	1
# of Records Reviewed	240	587	1	5601	4891	+

## Covid-19 Vaccine Campaign

COVID-19 Vaccine Campaign	June 2022	June 2023		FY 21-22*	FY 22-23	
# of COVID-19 Vaccines administered	1558	290	$\downarrow$	25,815	10,542	$\overline{}$
# of Monkeypox Vaccine administered*	0	24	<b>1</b>	0	589	1
# of Influenza Vaccine administered*	0	28	1	0	1403	<b>1</b>
# of Healthcare Provider Compliance Visits	10	0	4	41	30	+
# of Newly Enrolled Healthcare Provider Education Sessions	0	0	<b>→</b>	29	56	个
# of Potential Healthcare Provider Recruitment Sessions	5	10	<b>1</b>	37	52	个
# of Healthcare Provider Contacts	107	282	个	799	1234	个

<sup>\*</sup> Vaccine administration started October 2022

## **Community Health Program**

Nursing Field Services	June 2022	June 2023		FY 21-22	FY 22-23	
MCH Team Home Visit Encounters	16	17	1	137	111	4

NFP (Team 1)	June 2022	June 2023		FY 21-22	FY 22-23	
Referrals	14	3	4	213	95	4
Enrolled	11	2	4	117	62	4
Active	139	109	4			

NFP (Expansion Team)	June 2022	June 2023		FY 21-22	FY 22-23	
Referrals	N/A	10	4	N/A	104	4
Enrolled	N/A	6	4	N/A	62	4
Active	N/A	61	4			
	June	June		FV 24 22		
MCH	2022	2023		FY 21-22	FY 22-23	
# of Referrals Received**	5	<b>2023</b> 5	<b>→</b>	FY 21-22 39	FY 22-23	<b>↑</b>
		5 4				<b>↑</b>
# of Referrals Received**	5	5		39	43	

ЕНВ	June 2022	June 2023		FY 21-22	FY 22-23	
Referrals	5	5	<b>→</b>	153	74	4
Enrolled	2	4	1	70	54	4
Active	56	46	4			

	June	June				
Thrive by 0 - 3	2022	2023		FY 21-22	FY 22-23	
Referrals	72	61	>	869	727	4
One-Time Home Visits	N/A	7	1	N/A	45	4
Enrolled	1	1	>	18	26	1
Active	13	12	4			

## **Tuberculosis Program**

Tuberculosis	June 2022	June 2023		FY 21-22	FY 22-23	
Number of Case Management Activities*	228	273	1	2,934	2,739	+
Number of Monthly Pulmonary Specialist Clinic Clients Seen	14	39	1	270	410	1
Number of Monthly Electronic Disease Notifications Clinic Clients (Class B)	26	32	1	155	190	1
Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc.	4	6	<b>↑</b>	15	63	<b>1</b>
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	805	1,223	1	7,798	11,977	1

<sup>\*</sup>New EMR system- Counting only successful activities

Substance Abuse Prevention & Treatment Agency (SAPTA)	June 2022	June 2023		FY 21-22	FY 22-23	
# of Site Visits	4	2	4	36	36	<b>→</b>
# of Clients Screened	54	46	4	385	507	<b>1</b>
# of TB Tests	49	35	4	334	431	1
# of Assessments only	5	11	1	51	76	1

## Sexual Health Clinic Program

STD Services	June 2022	June 2023		FY 21-22	FY 22-23	
STD treatment/screening/exam	1,129	1,025	4	15,062	13,742	4
Total # of patients served	809	819	$\downarrow$	10,005	10,576	个

#### Interns and Clinical Rotations

	June			
Interns /Rotations	2023	YTD FY22-23		
Total Number of Interns 1	14	53		
Internship Hours <sup>2</sup>	665	2,003		

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

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