

Memorandum



Date: October 26, 2023

To: Southern Nevada District Board of Health

From: Lourdes Yapjoco, MSN-PH, RN, CCM, Director of Primary & Preventive Care *LY*
Fermin Leguen, MD, MPH, District Health Officer *FL*

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

I. Immunization Program

A. Immunization Program Activities

1. Back-To-School efforts continue with vaccinations for children who need to enroll into school.
2. There continues to be large population US immigrants requiring vaccinations.
3. The 2023-2024 Flu Vaccine has been initiated in all four Public Health Centers.
4. The 2023-2024 COVID-19 Vaccine has been initiated in all four Public Health Centers. COVID-19 vaccines have been commercialized and SNHD is participating in CDC's Bridge Access Program to continue access to vaccines for insured and underinsured populations.
5. For the month of September, there were 2,933 clients seen with 6,379 vaccines administered at the immunization clinic at Decatur, East Las Vegas, Henderson, and Mesquite locations.
6. There were 152 immunization records reviewed with copies provided for clients who came to the immunization clinic and did not need any vaccinations.

B. Immunization Outreach Activities

1. A total of 9 outreach clinics were conducted in partnership with local organizations. The outreach clinics were held at Clark County School District (CCSD) Support Center and selected CCSD schools, Boulder City Library, and Help of Southern Nevada. A total of 335 clients received 1634 vaccines. Childhood and adult vaccinations were administered.
2. Staff rotations for Admins and nurses continue at the Main clinic on an as needed basis.

II. COVID-19 Vaccine Campaign

A. Community COVID-19 Vaccine Static Clinics and Pop-Up Sites

Pfizer and Moderna bivalent vaccine were deauthorized on September 11, 2023. New updated Pfizer and Moderna vaccines were initiated on September 26, 2023. Updated influenza vaccine administration was initiated on September 18, 2023.

1. There were 138 COVID-19 vaccines administered through 44 pop-up, community partners, and static sites. These activities include clinics focused on the following population groups: 11-18 years old, individuals 65 and older, historically underserved communities, people experiencing homelessness, and individuals eligible for in-home vaccination services.

2. The COVID-19 Vaccination program continues to utilize both contract companies, and community partners to assist with vaccination sites. COVID-19 static vaccine sites include:
 - El Mercado in the Boulevard Mall, Tues-Sat, 1100-1700
 - Fremont Public Health Clinic, Tues-Fri, 0800-1700
 - SNHD Main Express at Decatur, Mon-Thurs, 0800-1700
3. Community partnerships and collaborations included Clark County School District, Puentes, The Center, Freedom House Sober Living, City of Las Vegas Metropolitan Police Department, Relay for Life, Las Vegas Health Studio, and Touro University.
4. In-Home COVID-19 Vaccination Program continues to be offered to people who need medical equipment to leave home, are at increased health risk if they leave their home, have cognitive special needs, or are bedridden. Appointments can be made through the COVID-19 Call Center at (702) 759-INFO.
5. The Long-Term Care Facilities Program conducted 28 site visits to skilled nurse facilities to provide education on how facilities can store and give vaccine independently on-site. There were 13 facilities that requested COVID-19 vaccine enrollment or a clinic. Five long-term care facilities received vaccine on-site or had a vaccine clinic coordinated with the local pharmacy partner.

B. MPOX vaccinations

1. A total of 33 vaccines were administered through 3 static sites.
2. Mpox vaccination continues to be administered at 5 static sites:
 - El Mercado in the Boulevard Mall, Tues- Sat, 1100-1700
 - SNHD Fremont Public Health Center, Tues-Fri, 0800-1700
 - SNHD Sexual Health Clinic, Monday and Thursday, 0900-1500
 - All Saints' Episcopal Church, Mon-Thurs, 0800-1200
 - SNHD Main Express, Mon-Thurs, 0800-1700
3. Ongoing community partner calls are conducted monthly for updates and activity coordination. Community partners include Las Vegas PRIDE, Immunize Nevada, AIDS Healthcare Foundation, Henderson Equality Center, and Department of Behavioral Health and Human Services.
4. There were second dose reminders sent via SMS and email.

C. Additional projects

1. During the last month, COVID-19 staff continued to implement back-to-school vaccine administration for clients at 3 Clark County High Schools: Palo Verde, Mojave, and Western. There was a total of 121 adolescent back-to-school vaccinations administered that included TDaP, MCV4, and Hepatitis A.
2. The Healthcare Provider GET IT. GIVE IT. COVID-19 Vaccine Initiative is focused on educating healthcare providers on the new COVID recommendations and commercialization.

III. Community Health Nursing

A. Maternal Child Health

There were no new lead cases for the month of September. There were no new referrals from 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 167 active families. Thirty-six are participating in the Maternal, Infant and Early Childhood Home

Visiting (MIECHV) Program. Sixty-three 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.

The teams continue to do outreach and partner with community service providers to reach and enroll eligible parents-to-be which include the Division of Welfare and Supportive Services (DWSS). Families in the program get their own free personal nurse who provides education, support, and resources. Needs are identified and met using the nursing process during in-person home visits and occasional telephone visits.

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 September, program outreach was performed at Sunrise Children's Foundation WIC office and Children's Orchard.

IV. Sexual Health Outreach and Prevention Program

- A. Express Testing provided screening encounters to 166 clients.
- B. The Congenital Syphilis Case Management Program (CSCMP) is a program to address the high rate of congenital syphilis in the community. The CSCMP team provided education r/t congenital syphilis and case management program to all pregnant persons seen in FQHC SHC. Related to Bicillin LA shortage and clients being referred to outside clinics for treatment, CSCMP staff are providing more off-site visits to continue face to face education and offer case management services.
- C. Sexual Health Outreach Prevention Program (SHOPP) 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. SHOPP 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.
- D. Nurses from CSCMP team attended Advancing Conversations on Racial Equity. SHOPP Express Testing outreach and Congenital Syphilis education was provided at All Saints Episcopal Church at their monthly Food Pantry Event.

V. Tuberculosis (TB) Clinic

- A. 6 new active adult TB cases were reported by the TB Clinic in the month of September 2023. There were zero pediatric active TB cases reported.

VI. Project Program Coordinator

- A. The coordinator continues to implement quality assurance measures on e-Clinical Works documentation across different departments. Immunization documentation has significantly improved since the clinic/program transitioned to e-Clinical Works at the beginning of this year.

- B. The Division is working with Finance on e-Clinical Works optimization to improve data entry, billing, and reporting functionality.
- C. The Division continues to work on Vaccine Inventory Management creating processes and implementations.
- D. The Division is working with IT on implementing online check-in through the Electronic Health Records (EHR) Healow Check-in function. The goal is to allow patients to complete some registration forms online prior to their visits and check-in electronically to improve efficiency and clinic flow.

LY: lf

Attachments: September 2023 Statistical Report

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

Client Encounters by Locations

| Location | DECATUR PHC | ELV PHC | Hend PHC | Mesquite PHC | Laughlin | Mobile Clinic | Homeless Outreach | Targeted Populations | **Other BTS Clinic | TOTAL |
|---------------------------------------|----------------|------------|-------------|-----------------|----------|------------------|----------------------|-------------------------|-----------------------|--------------|
| Immunization | 1,205 | 749 | 257 | 57 | 0 | 0 | 2 | 2 | 661 | 2,933 |
| Immunization Records Issued | 113 | 27 | 11 | 1 | | | | | | 152 |
| Newborn Metabolic Screening | 1 | 0 | 0 | 0 | | | | | | 1 |
| Sexual Health Outreach & Prev (SHOPP) | 166 | | | | | | | | | 166 |
| TB Treatment & Control | 1,463 | | | | | | | | | 1,463 |
| SAPTA Services | | | | | | | | | | 19 |
| TOTAL | 2,948 | 776 | 268 | 58 | 0 | 0 | 2 | 2 | 661 | 4,734 |

**COVID Team started coadministering back-to-school adolescent vaccines this season

Client Encounters by Program

| Program | Sept 2022 | Sept 2023 | | FY 22-23 | FY 23-24 | |
|-----------------------------|--------------|--------------|----------|--------------|--------------|----------|
| Immunizations** | 3,501 | 2,933 | ↓ | 13,957 | 13,483 | ↓ |
| Immunization Records Issued | 495 | 152 | ↓ | 2,009 | 1,360 | ↓ |
| COVID-19 Vaccine Given* | 1299 | 135 | ↓ | 4,126 | 635 | ↓ |
| Newborn Met. Screening | 1 | 1 | → | 1 | 2 | ↑ |
| SHOPP*** | *** | 166 | ↓ | *** | 554 | ↓ |
| TB Treatment & Control | 1,145 | 1,463 | ↑ | 3,953 | 4,885 | ↑ |
| SAPTA Services | 55 | 19 | ↓ | 158 | 85 | ↓ |
| TOTAL | 6496 | 4,869 | ↓ | 24204 | 21004 | ↓ |

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

**Includes BTS encounters by clinic, outreach, and COVID teams

***New program/department as of 7/1/2023

Immunization Program

| Immunizations | Sept 2022 | Sept 2023 | | FY 22-23 | FY 23-24 | |
|-------------------|-----------|-----------|---|----------|----------|---|
| Flu Vaccine Given | 1,000 | 629 | ↓ | 1,000 | 629 | ↓ |
| Gratis | 214 | 85 | ↓ | 1,116 | 547 | ↓ |
| COVID Vaccine* | 144 | 145 | ↑ | 1,544 | 796 | ↓ |

*Given by Immunization Clinics

| Vaccines for Children (VFC)* | Sept 2022 | Sept 2023 | | FY 22-23 | FY 23-24 | |
|------------------------------------|-----------|-----------|---|----------|----------|---|
| Number of VFC Compliance Visits | 12 | 8 | ↓ | 15 | 12 | ↓ |
| Number of IQIP Visits* | 8 | 0 | ↓ | 18 | 3 | ↓ |
| Number of Follow Up Contacts | 37 | 30 | ↓ | 91 | 60 | ↓ |
| Number of Annual Provider Training | 5 | 8 | ↑ | 10 | 13 | ↑ |
| Number of State Requested Visits | 104 | 68 | ↓ | 213 | 116 | ↓ |

| Perinatal Hepatitis B | Sept 2022 | Sept 2023 | | FY 22-23 | FY 23-24 | |
|------------------------------|-----------|-----------|---|----------|----------|---|
| # of Expectant Women | 22 | 18 | ↓ | 20 | 44 | ↑ |
| # of Infants | 80 | 74 | ↓ | 81 | 210 | ↑ |
| Total # of Infants Delivered | 3 | 1 | ↓ | 9 | 9 | → |
| New Cases | 4 | 0 | ↓ | 13 | 5 | ↓ |
| Closed Cases | 3 | 0 | ↓ | 10 | 3 | ↓ |

| Childcare Program | Sept 2022 | Sept 2023 | | FY 22-23 | FY 23-24 | |
|----------------------------|-----------|-----------|---|----------|----------|---|
| Childcare Audits | 5 | 4 | ↓ | 6 | 5 | ↓ |
| Baseline Immunization Rate | 68% | 68% | → | 73% | 82% | ↑ |
| # of Final Audits | 3 | 4 | ↑ | 3 | 5 | ↑ |
| Final Immunization Rate | 94% | 91% | ↓ | 97% | 93% | ↓ |
| # of Records Reviewed | 373 | 421 | ↑ | 439 | 574 | ↑ |

Covid-19 Vaccine Campaign

| COVID-19 Vaccine Campaign | Sept 2022 | Sept 2023 | | FY 22-23* | FY 23-24 | |
|--|-----------|-----------|---|-----------|----------|---|
| # of COVID-19 Vaccines administered | 1299 | 135 | ↓ | 4,126 | 635 | ↓ |
| # of Monkeypox Vaccine administered* | 0 | 32 | ↑ | 0 | 77 | ↑ |
| # of Influenza Vaccine administered** | 0 | 96 | ↑ | 0 | 96 | ↑ |
| # of Healthcare Provider Compliance Visits | 2 | 0 | ↓ | 6 | 3 | ↓ |
| # of Newly Enrolled Healthcare Provider Education Sessions | 6 | 4 | ↓ | 30 | 13 | ↓ |
| # of Potential Healthcare Provider Recruitment Sessions | 4 | 11 | ↑ | 11 | 22 | ↑ |
| # of Healthcare Provider Contacts | 105 | 240 | ↑ | 246 | 616 | ↑ |

* Vaccine administration started October 2022

**Flu not in season as of 06/30/2023

Community Health Program

| Nursing Field Services | Sept 2022 | Sept 2023 | | FY 22-23 | FY 23-24 | |
|--------------------------------|-----------|-----------|---|----------|----------|---|
| MCH Team Home Visit Encounters | 6 | 8 | ↑ | 26 | 24 | ↓ |

| Nurse Family Planning (NFP) (Team 1) | Sept 2022 | Sept 2023 | | FY 22-23 | FY 23-24 | |
|--------------------------------------|-----------|-----------|---|----------|----------|---|
| Referrals | 10 | 16 | ↑ | 33 | 58 | ↑ |
| Enrolled | 7 | 10 | ↑ | 20 | 22 | ↑ |
| Active | 123 | 104 | ↓ | | | |

| Nurse Family Planning (NFP) (Team 2) | Sept 2022 | Sept 2023 | | FY 22-23 | FY 23-24 | |
|--------------------------------------|-----------|-----------|---|----------|----------|---|
| Referrals | 2 | 0 | ↓ | 8 | 13 | ↑ |
| Enrolled | 0 | 4 | ↑ | 4 | 17 | ↑ |
| Active | 8 | 63 | ↑ | | | |

| Maternal Child Health (MCH) | Sept 2022 | Sept 2023 | | FY 22-23 | FY 23-24 | |
|-----------------------------|-----------|-----------|---|----------|----------|---|
| # of Referrals Received** | 5 | 5 | → | 11 | 9 | ↓ |
| # from CPS* | 3 | 5 | ↑ | 9 | 6 | ↓ |
| # of Lead Referrals | 2 | 0 | ↓ | 2 | 2 | → |
| # of Total Admissions | 3 | 0 | ↓ | 8 | 2 | ↓ |

| Embracing Health Babies (EHB) | Sept 2022 | Sept 2023 | | FY 22-23 | FY 23-24 | |
|-------------------------------|-----------|-----------|---|----------|----------|---|
| Referrals | 3 | 2 | ↓ | 15 | 9 | ↓ |
| Enrolled | 2 | 4 | ↑ | 9 | 12 | ↑ |
| Active | 49 | 35 | ↓ | | | |

| Thrive by 0 - 3 | Sept 2022 | Sept 2023 | | FY 22-23 | FY 23-24 | |
|----------------------|-----------|-----------|---|----------|----------|---|
| Referrals | 79 | 65 | ↓ | 235 | 169 | ↓ |
| One-Time Home Visits | 5 | 10 | ↑ | 8 | 21 | ↑ |
| Enrolled | 3 | 2 | ↓ | 11 | 4 | ↓ |
| Active | 16 | 11 | ↓ | | | |

Tuberculosis Program

| Tuberculosis | Sept 2022 | Sept 2023 | | FY 22-23 | FY 23-24 | |
|---|-----------|-----------|---|----------|----------|---|
| Number of Case Management Activities* | 211 | 183 | ↑ | 828 | 710 | ↓ |
| Number of Monthly Pulmonary Specialist Clinic Clients Seen | 50 | 30 | ↓ | 150 | 71 | ↓ |
| Number of Monthly Electronic Disease Notifications Clinic Clients (Class B) | 27 | 20 | ↓ | 73 | 75 | ↑ |
| Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc. | 16 | 6 | ↓ | 26 | 16 | ↓ |
| Directly Observed Therapy (DOT) Field, clinic and televideo encounters | 871 | 1,280 | ↑ | 2,977 | 4,460 | ↑ |

*New EMR system- Counting only successful activities

| Substance Abuse Prevention & Treatment Agency (SAPTA) | Sept 2022 | Sept 2023 | | FY 22-23 | FY 23-24 | |
|---|-----------|-----------|---|----------|----------|---|
| # of Site Visits | 7 | 1 | ↓ | 11 | 5 | ↓ |
| # of Clients Screened | 55 | 19 | ↓ | 158 | 85 | ↓ |
| # of TB Tests | 45 | 18 | ↓ | 135 | 72 | ↓ |
| # of Assessments only | 10 | 1 | ↓ | 23 | 13 | ↓ |

Sexual Health Outreach and Prevention Program

| Sexual Health Outreach and Prevention Program (SHOPP) - Express Testing** | Sept 2022 | Sept 2023 | | FY 22-23 | FY 23-24 | |
|---|-----------|-----------|---|----------|----------|---|
| # of screening encounters | 0 | 166 | ↑ | 0 | 554 | ↑ |
| # of clients screened | 0 | 166 | ↑ | 0 | 550 | ↑ |
| # of clients with positive STI identified | 0 | 11 | ↑ | 0 | 56 | ↑ |

| Sexual Health Outreach and Prevention Program (SHOPP)- Linkage ** | Sept 2022 | Sept 2023 | | FY 22-23 | FY 23-24 | |
|---|-----------|-----------|---|----------|----------|---|
| # of clients referred to Linkage | 0 | 9 | ↑ | | 33 | ↑ |
| # of clients linked to care | 0 | 7 | ↑ | | 24 | ↑ |

| Sexual Health Outreach and Prevention Program (SHOPP)- CSCMP ** | Sept 2022 | Sept 2023 | | FY 22-23* | FY 23-24 | |
|---|-----------|-----------|---|-----------|----------|---|
| # of referrals (pregnant, post-partum, infants) | 0 | 13 | ↑ | 0 | 45 | ↑ |
| # of clients enrolled in CM | 0 | 10 | ↑ | 0 | 25 | ↑ |
| # of active pregnant clients | 0 | 28 | ↑ | 0 | | → |
| # of infants being followed | 0 | 13 | ↑ | 0 | | → |
| # of provider/community trainings | 0 | 1 | ↑ | 0 | 2 | ↑ |
| **New program/ department as of 7/1/2023 | | | | | | |

**Non-cumulative