

Memorandum



Date: October 24, 2024

To: Southern Nevada District Board of Health

From: Lourdes Yapjoco, MSN-PH, RN, CCM, Director of Public Health & Preventive Care *LY*
Cassius Lockett, PhD, Deputy District Health Officer-Operations *CL*
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RE: PUBLIC HEALTH & PREVENTIVE CARE BOARD OF HEALTH REPORT – September 2024

I. Immunization Program

A. Immunization Program Activities

1. The COVID-19 vaccination continues in all four Public Health Centers. A total of 123 COVID-19 vaccines were administered in the Immunization PHCs. COVID-19 vaccine resumed in September 2024 with the new COVID-19 2024-2025 formulation.
2. Flu vaccines began administered the new trivalent Flu 2024-2025 formulation. A total of 628 flu vaccines were administered between all four Immunization Public Health Centers.
3. For the month of September, there were 2,265 clients seen with 6,133 vaccines administered in all four Immunization PHCs.
4. There were 295 immunization records reviewed.
5. The collaboration with the American Cancer Association and the HPV Learning Collaborative is continuing in Year 2. Year 2 preliminary data continues to be in process and Mid-Year data is getting reviewed in collaboration with epidemiology. The mid-year data presentation was postponed and will be presented to the ACS in October 2024.

B. Immunization Outreach Activities

1. There were 2 outreach clinics conducted at the CCSD Family Support Center. 591 vaccines were administered to 232 clients.
2. There were 62 immunization records transcribed in NV WebIZ, and missing immunizations were administered if needed. In addition, 23 clients were issued immunization records and were up to date with the vaccines.
3. A school-based outreach clinic was held at Sierra Vista HS. 46 vaccines were administered to 18 clients.
4. There were 2 outreach events held at the Mexican Consulate and in partnership with Help of Southern Nevada. 11 vaccines were administered to 9 clients.

II. COVID-19 Vaccine Campaign

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

1. There were 85 COVID-19, 115 Flu, 2 Hepatitis A, 5 Hepatitis B, 5 RSV and 81 Back-to-school vaccines administered through 36 static and pop-up sites. These activities include clinics focused on the following population groups: seniors, high-risk population groups, historically underserved communities, adolescents, and people experiencing homelessness.
2. The COVID-19 Vaccination program continues to operate the following static vaccine sites:

- El Mercado in the Boulevard Mall, Thur-Sat, 1100-1700
 - Fremont Public Health Clinic, Tues-Fri, 0900-1700
3. Community partnerships and collaborations included Clark County Law Foundation, Nevada Office of Minority Health and Equity and The Center.
 4. The In-Home Vaccine program continues to be offered to people who need medical equipment to leave home, have an increased health risk if they leave their home, have cognitive special needs, or are bedridden. Appointments can be made through the Call Center at (702) 759-0850.
 5. Vaccine outreach for people experiencing homeless living in encampments, tunnels and shelters continues once a month in collaboration with SNHD Office of Disease and Surveillance, SNHD's Sexual Health Outreach Prevention Program, Nevada Homeless Alliance and HELP of Southern Nevada.
- B. MPOX vaccinations
1. Mpox vaccine has been commercialized. The national stockpile released additional MPOX vaccines for those uninsured. We were able to secure 100 doses of the National stockpile.
 2. A total of 53 vaccines were administered through static clinics and pop-up sites.
 3. Mpox vaccination continues to be administered at 2 static sites:
 - El Mercado in the Boulevard Mall, Thurs- Sat, 1100-1700
 - SNHD Fremont Public Health Center, Tues-Fri, 0900-1700
 5. Ongoing community partner calls are conducted regularly for updates and activity coordination. During September focus was on the upcoming October PRIDE.

III. Community Health Nursing

A. Nursing Education

There were no Nursing CEU's offered for the month of September 2024.

B. Maternal Child Health

There was one (1) new lead referral for the month of September. There were no new referrals from the Newborn Screening Program for the month of September.

B. Nurse Family Partnership (NFP)

The Southern Nevada Health District-Nurse-Family Partnership (NFP) has 187 active families. Forty-eight are participating in the Maternal, Infant and Early Childhood Home Visiting (MIECHV) Program. Sixty-five are participating through the Temporary Assistance for Needy Families (TANF) funding. Both grants are from the Nevada Division of Public and Behavioral Health.

The teams continue to participate in community outreach, enroll new families, provide services, and give essential referrals to families. NFP builds and maintains partnerships with various community service providers and referral sources for both SNHD's home visiting programs, Nurse Family Partnership and Healthy Start.

C. Healthy Start Initiative- Enhanced

The Southern Nevada Health District's Healthy Start Initiative Program is supported by the Health Resource and Service Administration (HRSA) of the U.S. Department of Health and Human Services (HHS). There was a total of 38 active families served through September 2024.

Our seventh Community Health Worker I was onboarded, which filled the last available position completing the Healthy Start Team. In-person program outreach was conducted at a health fair at SNHD for Sexual Health, City of Las Vegas Mom's

Resource Fair, Sunrise WIC, Southwest Medical OB/GYN, and UMC Healthy Living Institute in the month of September.

IV. Sexual Health Outreach and Prevention Program (SHOPP)

- A. Express Testing provided 222 screening encounters, including 6 Clients who were tested at Homeless Outreach events, 2 clients at Aid For Aides of Nevada, and 16 at Fremont Friday clinics.
- B. The Congenital Syphilis Case Management Program (CSCMP) is a program to address the high rate of congenital syphilis in the community. The CSCM nurses, in coordination with perinatal Hep B and HIV programs, continue to meet monthly to plan future targeted education sessions to increase knowledge and awareness of these diseases and available resources. The team completed 3 Academic detailing opportunities at multiple units at Mountain View, UMC, and Summerlin Hospitals.
- C. Members of SHOPP team provided education about our programs at a SNHD ACDC team meeting, the Health Equity Consortium, and at the Sexual Health and Testing Health Fair. Shannon Pickering attended the Academy of Forensic Nursing Conference. Express Testers in September assisted in the validation process of Chembio Rapid HIV/Syphilis Antibody screening test.
- D. SHOPP houses a Neurosyphilis Emergent Onsite Navigation (NEON) program which aims to provide critical linkage services to patients suspected of neurosyphilis. Two referrals were received in the program and the CSCM nurse, in coordination with the Sexual Health Clinic and the University Medical Center's Wellness Center staff navigated the patients to UMC ER for the appropriate medical evaluation, diagnostic tests, and treatment. An additional one client was assisted for Complex STI navigation to assist with penicillin desensitization. Two nurses from COVID Immunization Team have transitioned to SHOPP under the SB118 grant and will be part of team to navigate Complex STI services.
- E. SHOPP manager and supervisor continue to develop and collaborate on subgrant: *A Status Neutral Approach to Improve HIV Prevention and Health Outcomes for Racial and Ethnic Minorities*. This is an innovative initiative that reframes how traditional HIV services are delivered and aims to retain people in care, regardless of HIV status. People whose HIV test is non-reactive will enter care through a prevention pathway that meets individualized needs for services that are comprehensive, continuous, and culturally responsive. Engaging people, particularly individuals considered high-risk, in HIV prevention will help to reduce the incidence rates of HIV. The three CHW's for this initiative continue their orientation and provide linkage services.

V. Tuberculosis (TB) Clinic

- A. TB clinic has eight (8) new adult TB active cases and zero (0) pediatric cases that were reported for the month of September 2024. Total of six (6) cases for the month of September.

VI. Employee Health Nursing

- A. There were seven (7) SNHD employees who tested for COVID-19 in September 2024, zero (0) PCR tests conducted. Seven (7) tests from outside entities. Seven (7) employees tested positive for COVID in September 2024.

- B. Employee New Hire and Annual Tuberculosis (TB) testing continued for the month of September 2024. Annual catch-up TB testing is ongoing. Nineteen (19) Tuberculosis tests were completed in September.
- C. Employee New Hire and Annual FIT Testing Medical Evaluations continued for the month of September. Sixteen (16) medical clearances were conducted.
- D. There are no employee Blood Borne Pathogens exposure case for the month of September.
- E. There are no new employee TB exposure cases for the month of September 2024.
- F. Vaccine Clinics
 - September 1 – September 30, 2024
Employees Total: 5 employees
 - 0 COVID – 19 Updated boosters.
 - 0 Influenza Vaccines
 - 5 other vaccines
 - Total vaccines given: 5
- G. Policies and procedures continue to be reviewed and updated.

PUBLIC HEALTH AND PREVENTIVE CARE

MONTHLY REPORT

September 2024

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 | 1,289 | 685 | 226 | 65 | 0 | 0 | 5 | 4 | 250 | 2,524 |
| Immunization Records Issued | 202 | 61 | 28 | 4 | | | | | | 295 |
| Newborn Metabolic Screening | 0 | 0 | 0 | 0 | | | | | | 0 |
| SHOPP | 239 | | | | | | 12 | | | 251 |
| TB Treatment & Control | 1,432 | | | | | | | | | 1,432 |
| SAPTA Services | | | | | | | | 23 | | 23 |
| TOTAL | 3,162 | 746 | 254 | 69 | 0 | 0 | 17 | 27 | 250 | 4,525 |

Client Encounters by Program

| Program | Sept 2023 | Sept 2024 | | FY 23-24 | FY 24-25 | |
|------------------------------|--------------|--------------|----------|---------------|---------------|----------|
| Immunizations** | 2,933 | 2,524 | ↓ | 13,483 | 11,574 | ↓ |
| Immunizations Records Issued | 152 | 295 | ↑ | 1,360 | 1,944 | ↑ |
| COVID-19 Vaccine Given* | 135 | 85 | ↓ | 635 | 403 | ↓ |
| Newborn Met. Screening | 1 | 0 | ↓ | 2 | 0 | ↓ |
| SHOPP | 166 | 251 | ↑ | 554 | 803 | ↑ |
| TB Treatment & Control | 1463 | 1,432 | ↓ | 4,885 | 4,216 | ↓ |
| SAPTA Services | 19 | 23 | ↑ | 85 | 60 | ↓ |
| TOTAL | 4,869 | 1,432 | ↓ | 21,004 | 19,000 | ↓ |

Total Client Immunizations Administered by Locations

| Location | DECATUR PHC | ELV PHC | Hend PHC | Mesquite PHC | Laughlin | Mobile Clinic | Homeless Outreach | Targeted Populations | *Other BTS Clinic | TOTAL |
|---|----------------|-------------|-------------|-----------------|----------|------------------|----------------------|-------------------------|----------------------|--------------|
| Total Immunizations Administered *** | 3,561 | 1944 | 496 | 132 | 0 | 0 | 9 | 5 | 641 | 6,788 |

*Includes Family centers, School clinics, and Immunization Outreach BTS clinics

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

*** New category added 07/01/2024

Total Client Immunizations Administered by Locations

| Program | Sept 2023 | Sept 2024 | | FY 23-24 | FY 24-25 | |
|---|--------------|--------------|----------|---------------|---------------|----------|
| Total Immunizations Administered * | 6,379 | 6,788 | ↑ | 27,817 | 23,537 | ↓ |

| Immunization Program | | | | | | |
|--|-----------|-----------|---|----------|----------|---|
| | Sept 2023 | Sept 2024 | | FY 23-24 | FY 24-25 | |
| Immunizations | | | | | | |
| Flu Vaccine Given | 629 | 628 | ↓ | 629 | 628 | ↓ |
| Gratis | 85 | 136 | ↑ | 547 | 440 | ↓ |
| COVID Vaccine* | 145 | 123 | ↓ | 796 | 408 | ↓ |
| *Given by Immunization Clinics | | | | | | |
| Vaccines for Children (VFC) | | | | | | |
| Number of VFC Compliance Visits | 8 | 13 | ↑ | 12 | 15 | ↑ |
| Number of IQIP Visits | 0 | 0 | → | 3 | 0 | ↓ |
| Number of Follow Up Contacts | 30 | 30 | → | 60 | 72 | ↑ |
| Number of Annual Provider Training | 8 | 13 | ↑ | 13 | 15 | ↑ |
| Number of State Requested Visits | 68 | 13 | ↓ | 116 | 47 | ↓ |
| Perinatal Hepatitis B | | | | | | |
| # of Expectant Women | 18 | 13 | ↓ | 44 | 16 | ↓ |
| # of Infants | 74 | 62 | ↓ | 210 | 64 | ↓ |
| Total # of Infants Delivered | 1 | 8 | ↑ | 9 | 14 | ↑ |
| New Cases | 0 | 5 | ↑ | 5 | 11 | ↑ |
| Closed Cases | 0 | 15 | ↑ | 3 | 35 | ↑ |
| Childcare Program | | | | | | |
| Childcare Audits | 4 | 3 | ↓ | 5 | 4 | ↓ |
| Baseline Immunization Rate | 68% | 89% | ↑ | 82% | 86% | ↑ |
| # of Final Audits | 4 | 3 | ↓ | 5 | 4 | ↓ |
| Final Immunization Rate | 91% | 99% | ↑ | 93% | 91% | ↓ |
| # of Records Reviewed | 421 | 181 | ↓ | 574 | 233 | ↓ |
| Covid-19 Vaccine Campaign | | | | | | |
| | Sept 2023 | Sept 2024 | | FY 23-24 | FY 24-25 | |
| COVID-19 Vaccine Campaign | | | | | | |
| # of COVID-19 Vaccines administered | 135 | 85 | ↓ | 635 | 403 | ↓ |
| # of Monkeypox Vaccine administered | 32 | 53 | ↑ | 77 | 96 | ↑ |
| # of Influenza Vaccine administered | 96 | 115 | ↑ | 96 | 115 | ↑ |
| # of Healthcare Provider Compliance Visits | 0 | 2 | ↑ | 3 | 7 | ↑ |
| # of Newly Enrolled Healthcare Provider Education Sessions | 4 | 8 | ↑ | 13 | 9 | ↓ |
| # of Potential Healthcare Provider Recruitment Sessions | 11 | 2 | ↓ | 22 | 2 | ↓ |
| # of Healthcare Provider Contacts | 240 | 70 | ↓ | 616 | 80 | ↓ |

| Community Health Program | | | | | | |
|--------------------------------|-----------|-----------|---|----------|----------|---|
| | Sept 2023 | Sept 2024 | | FY 23-24 | FY 24-25 | |
| Nursing Field Services | | | | | | |
| MCH Team Home Visit Encounters | 8 | 13 | ↑ | 24 | 43 | ↑ |
| | Sept 2023 | Sept 2024 | | FY 23-24 | FY 24-25 | |
| NFP (Team 1) | | | | | | |
| Referrals | 16 | 15 | ↓ | 58 | 43 | ↓ |
| Enrolled | 10 | 7 | ↓ | 22 | 21 | ↓ |
| Active | 104 | 122 | ↑ | | | |
| | Sept 2023 | Sept 2024 | | FY 23-24 | FY 24-25 | |
| NFP (Expansion Team) | | | | | | |
| Referrals | 0 | 3 | ↑ | 13 | 14 | ↑ |
| Enrolled | 4 | 1 | ↓ | 17 | 7 | ↓ |
| Active | 63 | 65 | ↑ | | | |
| | Sept 2023 | Sept 2024 | | FY 23-24 | FY 24-25 | |
| MCH | | | | | | |
| # of Referrals Received | 5 | 2 | ↓ | 9 | 13 | ↑ |
| # from CPS | 5 | 1 | ↓ | 6 | 8 | ↑ |
| # of Lead Referrals | 0 | 1 | ↑ | 2 | 5 | ↑ |
| # of Total Admissions | 0 | 3 | ↑ | 2 | 14 | ↑ |
| | Sept 2023 | Sept 2024 | | FY 23-24 | FY 24-25 | |
| EHB * | | | | | | |
| Referrals | 2 | 0 | ↓ | 9 | n/a | ↑ |
| Enrolled | 4 | 0 | ↓ | 12 | n/a | ↑ |
| Active | 35 | 5 | ↓ | | | |
| *Phasing to Healthy Start | | | | | | |
| | Sept 2023 | Sept 2024 | | FY 23-24 | FY 24-25 | |
| Thrive by 0 - 3 | | | | | | |
| Referrals | 65 | 45 | ↓ | 169 | 124 | ↓ |
| One-Time Home Visits | 10 | 2 | ↓ | 21 | 9 | ↓ |
| Enrolled | 2 | 6 | ↑ | 4 | 10 | ↑ |
| Active | 11 | 24 | ↑ | | | |
| | Sept 2023 | Sept 2024 | | FY 23-24 | FY 24-25 | |
| Healty Start** | | | | | | |
| Referrals | N/A | 10 | ^ | N/A | 42 | ^ |
| Enrolled | N/A | 7 | ^ | N/A | 24 | ^ |
| Active | N/A | 38 | ^ | | | |
| **New program as of 01/01/2024 | | | | | | |
| ^No data available | | | | | | |

| Tuberculosis | Sept 2023 | Sept 2024 | | FY 23-24 | FY 24-25 | |
|---|-----------|-----------|----|----------|----------|----|
| Activities* | 183 | 255 | ↑ | 710 | 737 | ↑ |
| Number of Monthly Pulmonary Specialist Clinic Clients Seen | 30 | 30 | → | 71 | 81 | ↑ |
| Number of Monthly Electronic Disease Notifications Clinic Clients (Class B) | 20 | 66 | ↑ | 75 | 207 | ↑ |
| Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc. | 6 | 5 | ↓ | 16 | 17 | ↑ |
| Directly Observed Therapy (DOT) Field, clinic and televideo encounters | 1,280 | 1,342 | ↑ | 4,460 | 3,644 | ↓ |
| *New EMR system- Counting only successful activities | | | | | | |
| Substance Abuse Prevention & Treatment Agency (SAPTA) ** | Sept 2023 | Sept 2024 | | FY 23-24 | FY 24-25 | |
| # of Site Visits | 1 | 2 | ↑ | 5 | 5 | → |
| # of Clients Screened | 19 | 23 | ↑ | 85 | 60 | ↓ |
| # of TB Tests | 18 | 21 | ↑ | 72 | 49 | ↓ |
| # of Assessments only | 1 | 2 | ↑ | 13 | 11 | ↓ |
| ** Funding ends 09/30/2024 | | | | | | |
| Sexual Health Outreach and Prevention Program (SHOPP) | | | | | | |
| SHOPP - Express Testing | Sept 2023 | Sept 2024 | | FY 23-24 | FY 24-25 | |
| # of Screening encounters | 166 | 222 | ↑ | 554 | 705 | ↑ |
| # of Clients Screened | 166 | 222 | ↑ | 550 | 703 | ↑ |
| # of Clients with positive STI identified | 11 | 21 | ↑ | 56 | 60 | ↑ |
| SHOPP- Linkage | Sept 2023 | Sept 2024 | | FY 23-24 | FY 24-25 | |
| # of clients referred to Linkage | 9 | 13 | ↑ | 33 | 42 | ↑ |
| # of clients linked to care | 7 | 12 | ↑ | 24 | 38 | ↑ |
| SHOPP- Congenital Syphilis Case Management Program (Nurse) | Sept 2023 | Sept 2024 | | FY 23-24 | FY 24-25 | |
| # of Referrals (pregnant, post-partum, infants) | 13 | 7 | ↓ | 45 | 27 | ↓ |
| # of Clients enrolled in CM clients | 10 | 5 | ↓ | 25 | 17 | ↓ |
| # of Clients enrolled in CM | 28 | 52 | ↑ | | | |
| # of Infants being followed | 13 | 19 | ↑ | | | |
| # of Provider/ Community trainings | 1 | 6 | ↑ | 2 | 11 | ↑ |
| Patients with Resources and Engagement in core (SURE) | Sept 2023 | Sept 2024 | | FY 23-24 | FY 24-25 | |
| # of Outreach events | n/a | 6 | ^ | n/a | 15 | ^ |
| SHOPP- Complex STI Navigation | Sept 2023 | Sept 2024 | | FY 23-24 | FY 24-25 | |
| # of Clients referred | n/a | 3 | ** | n/a | 17 | ** |
| # of Clients navigated | n/a | 3 | ** | n/a | 16 | ** |
| *Outreach started 03/01/2024 | | | | | | |
| ^ No data available | | | | | | |
| ** No data available - data collecting began 12/01/2023 | | | | | | |
| Non- cumulative | | | | | | |

