

Memorandum



Date: November 6, 2024

To: Southern Nevada District Board of Health

From: Lourdes Yapjoco, MSN-PH, RN, CCM, Director of Public Health & Preventive Care *GP*
-on behalf of Lourdes Yapjoco
Cassius Lockett, PhD, Deputy District Health Officer-Operations *CL*
Fermin Leguen, MD, MPH, District Health Officer *FL*

RE: PUBLIC HEALTH & PREVENTIVE CARE BOARD OF HEALTH REPORT – October 2024

I. Immunization Program

A. Immunization Program Activities

1. The COVID-19 vaccination continues in all four Public Health Centers. A total of 646 COVID-19 vaccines were administered in the Immunization PHCs. COVID-19 vaccine started providing the new COVID-19 2024-2025 formulation in September 2024.
2. The clinics began to administer the new trivalent Flu 2024-2025 formulation. A total of 2944 flu vaccines were administered between all four Immunization Public Health Centers.
3. For the month of October, there were 2,537 clients seen with 8,474 vaccines administered in all four Immunization PHCs.
4. There were 227 immunization records reviewed.
5. The collaboration with the American Cancer Association and the HPV Learning Collaborative is completing Year 2. Year 2 preliminary data has been processed and Mid-Year data has been reviewed in collaboration with epidemiology. The mid-year data presentation was presented to the ACS in October 2024 by the Epidemiology team.

B. Immunization Outreach Activities

1. There were 2 outreach clinics conducted at the CCSD Family Support Center. 698 vaccines were administered to 230 clients.
2. There were 64 immunization records transcribed in NV WebIZ, and missing immunizations were administered if needed. In addition, 8 clients were issued immunization records and were up to date with the vaccines.
3. A school-based outreach clinic was held at Carroll Johnston MS. 82 vaccines were administered to 37 clients. There were 7 records transcribed in NV WebIZ.
4. There were 7 outreach events in partnership with East Las Vegas Community Center, Mexican Consulate, Help of Southern Nevada and Nevada Homeless Alliance. 163 vaccines were administered to 124 clients.
5. Total clinics in October- 10 clinics, 943 vaccines were administered to 391 clients, and 75 records were transcribed in NV WebIZ.

II. COVID-19 Vaccine Campaign

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

1. There were 544 COVID-19, 507 Flu, and 6 RSV vaccines administered through 61 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
 - Main Express-Decatur location, Wednesday and Thursday 0800-1600.
 3. Community partnerships and collaborations included Chicanos Por La Causa, Community Lutheran Church, Hope Christian Health Center, Mammo-Rama Extravaganza, REACH 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 homelessness 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. Recently, the national stockpile released additional MPOX vaccines with expiration date of 10/31/24 for those uninsured.
 2. A total of 47 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. October PRIDE parade was attended both days as well as PRIDE bingo, offering vaccines and education.

III. Community Health Nursing

A. Nursing Education

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

B. Maternal Child Health

There was one (1) new lead referral for the month of October. There was one (1) new referral for the Newborn Screening Program for the month of October.

B. Nurse Family Partnership (NFP)

The Southern Nevada Health District-Nurse-Family Partnership (NFP) has 175 active families. Forty-seven are participating in the Maternal, Infant and Early Childhood Home Visiting (MIECHV) Program. Fifty-five are participating through the Temporary Assistance for Needy Families (TANF) funding. Both grants are from the Nevada Division of Public and Behavioral Health.

During the month of October, services were provided to a total of 120 families and 174 visits were completed. Nurse home visitors continue to provide education, community resources, and support to pregnant first-time mothers in the community until their children reach the age of two. NFP continues to be a valuable service to families served.

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). A total of 40 active families were served for the month of October 2024.

Our program now has a full team of 8 Community Health Workers (CHW's), including our Consortium Coordinator who promotes Healthy Start in the community. All CHW's are being trained to conduct program outreach, as we continue to grow the program. Outreach included the Halloween Spooktacular with UMC's Healthy Living Institute, Baby Steps, Children's Cabinet, CNS: Health Equity Fair, Baby's Bounty: MOMS Tour, Whitney Library: Family Connect Event, Ann Lynch Elementary: Trunk or Treat Event, and UMC's Labor and Delivery Event.

IV. Sexual Health Outreach and Prevention Program (SHOPP)

- A. Express Testing provided 265 screening encounters, including 32 Clients who were tested at Homeless Outreach events, 2 clients at Aid For Aides of Nevada, and 18 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 Henderson Hospital, UMC ER, and Spring Valley Hospital.
- C. Members of SHOPP team provided education about our programs at Gilead Focus Nevada Partner Meeting and a review of abstract presented in June at the Continuum 2024 Conference. Shannon Pickering attended the eCW Conference. Express Testers in October assisted in completing 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. Three NEON referrals were received 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. The two nurses for Complex STI navigation continue their orientation.
- 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 October 2024.

VI. Employee Health Nursing

- A. There were three (3) SNHD employees who tested for COVID-19 in October 2024. Zero (0) PCR tests conducted. Three (3) tests from outside entities. Three (3) employees tested positive for COVID in October 2024.
- B. Employee New Hire and Annual Tuberculosis (TB) testing continued for the month of October 2024. Annual catch-up TB testing is ongoing. Twenty-two (22) Tuberculosis tests were completed in October 2024.
- C. Employee New Hire and Annual FIT Testing Medical Evaluations continued for the month of October 2024. Nineteen (19) medical clearances were conducted.
- D. There are no employee Blood Borne Pathogens exposure case for the month of October 2024.
- E. There are no new employee TB exposure cases for the month of October 2024.
- F. Vaccine Clinics
 - October 1 – October 31, 2024
Employees Total: 170 employees
 - 112 COVID-19 Updated booster
 - 160 Influenza Vaccines.
 - 0 Monkeypox Vaccines
 - 5 other vaccinesTotal vaccines given: 277
- G. New Hire/ Onboarding: 12 new hires were onboarded in October 2024.
- H. Policies and procedures continue to be reviewed and updated.

PUBLIC HEALTH AND PREVENTIVE CARE

MONTHLY REPORT

October 2024

Client Encounters by Locations

Location	DECATUR PHC	ELV PHC	Hend PHC	Mesquite PHC	Laughlin	Mobil e	Homeless Outreach	Targeted Populations	*Other BTS Clinic	TOTAL
Immunization	1,385	719	304	129	0	0	38	86	267	2,928
Immunization Records Issued	164	14	48	1						227
Newborn Metabolic Screening	0	0	0	0						0
SHOPP	265						32			297
TB Treatment & Control	1,945									1,945
SAPTA Services (Ended 09/30/2024)										
TOTAL	3,759	733	352	130	0	0	70	86	267	5,397

Client Encounters by Program

Program	Oct 2023	Oct 2024		FY 23-24	FY 24-25	
Immunizations**	3,222	2,928	↓	16,705	14,502	↓
Immunizations Records Issued	179	227	↑	1,539	2,171	↑
COVID-19 Vaccine Given*	1133	544	↓	1,768	947	↓
Newborn Met. Screening	0	0	→	2	0	↓
SHOPP	194	297	↑	748	1,100	↑
TB Treatment & Control	1,569	1,945	↑	6,454	6,161	↓
TOTAL	6,297	5,941	↓	27,216	24,881	↓

Total Client Immunizations Administered by Locations

Location	DECATUR PHC	ELV PHC	Hend PHC	Mesquite PHC	Laughlin	e Clinic	Homeless Outreach	Targeted Populations	*Other BTS Clinic	TOTAL
Total Immunizations Administered ***	4,801	2554	836	283	0	0	80	198	943	9,695

*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	Oct 2023	Oct 2024		FY 23-24	FY 24-25	
Total Immunizations Administered	8,076	9,695	↑	35,893	33,232	↓

Immunization Program						
	Oct 2023	Oct 2024		FY 23-24	FY 24-25	
Immunizations						
Flu Vaccine Given	1,389	2,944	↑	2,018	3,572	↑
Gratis	33	136	↑	580	576	↓
COVID Vaccine*	592	646	↑	1,388	1,054	↓
*Given by Immunization Clinics						
Vaccines for Children (VFC)						
Number of VFC Compliance Visits	9	9	→	21	24	↑
Number of IQIP Visits	5	0	↓	8	0	↓
Number of Follow Up Contacts	41	35	↓	101	107	↑
Number of Annual Provider Training	4	10	↑	17	25	↑
Number of State Requested Visits	74	26	↓	190	73	↓
Perinatal Hepatitis B						
# of Expectant Women	15	10	↓	15	14	↓
# of Infants	75	63	↓	71	64	↓
Total # of Infants Delivered	3	4	↑	12	18	↑
New Cases	15	1	↓	20	12	↓
Closed Cases	6	3	↓	9	38	↑
				Averages		
Childcare Program						
Childcare Audits	19	12	↓	24	16	↓
Baseline Immunization Rate	80%	84%	↑	81%	85%	↑
# of Final Audits	19	12	↓	24	16	↓
Final Immunization Rate	94%	99%	↑	93%	94%	↑
# of Records Reviewed	1732	1151	↓	2306	1384	↓
Covid-19 Vaccine Campaign						
	Oct 2023	Oct 2024		FY 23-24	FY 24-25	
COVID-19 Vaccine Campaign						
# of COVID-19 Vaccines administered	1133	544	↓	1,768	947	↓
# of Monkeypox Vaccine administered	45	47	↑	122	143	↑
# of Influenza Vaccine administered	829	507	↓	925	622	↓
# of Healthcare Provider Compliance Visits	1	0	↓	4	7	↑
# of Newly Enrolled Healthcare Provider Education Sessions	2	6	↑	15	15	→
# of Potential Healthcare Provider Recruitment Sessions	1	0	↓	23	2	↓
# of Healthcare Provider Contacts	50	40	↓	666	120	↓

Community Health Program						
Nursing Field Services	Oct 2023	Oct 2024		FY 23-24	FY 24-25	
MCH Team Home Visit Encounters	20	20	→	44	63	↑
NFP (Team 1)	Oct 2023	Oct 2024		FY 23-24	FY 24-25	
Referrals	14	19	↑	72	62	↓
Enrolled	13	4	↓	35	25	↓
Active	111	121	↑			
NFP (Expansion Team)	Oct 2023	Oct 2024		FY 23-24	FY 24-25	
Referrals	1	1	→	14	15	↑
Enrolled	1	0	↓	18	7	↓
Active	61	55	↓			
MCH	Oct 2023	Oct 2024		FY 23-24	FY 24-25	
# of Referrals Received	8	7	↓	17	20	↑
# from CPS	6	5	↓	12	13	↑
# of Lead Referrals	2	1	↓	4	6	↑
# of Total Admissions	3	5	↑	5	19	↑
EHB *	Oct 2023	Oct 2024		FY 23-24	FY 24-25	
Referrals	3	0	↓	12	n/a	↑
Enrolled	1	0	↓	13	n/a	↑
Active	34	4	↓			
*Phasing to Healthy Start						
Thrive by 0 - 3	Oct 2023	Oct 2024		FY 23-24	FY 24-25	
Referrals	50	50	→	219	124	↓
One-Time Home Visits	12	6	↓	33	9	↓
Enrolled	4	5	↑	8	10	↑
Active	13	21	↑			
Healty Start**	Oct 2023	Oct 2024		FY 23-24	FY 24-25	
Referrals	N/A	21	^	N/A	63	^
Enrolled	N/A	2	^	N/A	26	^
Active	N/A	40	^			
**New program as of 01/01/2024						
^No data available						

Tuberculosis Program						
Tuberculosis	Oct 2023	Oct 2024		FY 23-24	FY 24-25	
Activities*	201	275	↑	911	1,012	↑
Number of Monthly Pulmonary Specialist Clinic Clients Seen	40	32	↓	111	113	↑
Number of Monthly Electronic Disease Notifications Clinic Clients (Class B)	30	73	↑	105	282	↑
Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits, etc.	5	7	↑	21	24	↑
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	1,232	1,765	↑	5,692	5,409	↓
*New EMR system- Counting only successful activities						
Substance Abuse Prevention & Treatment Agency (SAPTA) **	Oct 2023	Oct 2024		FY 23-24	FY 24-25	
# of Site Visits	1		↓	6		↓
# of Clients Screened	27		↓	112		↓
# of TB Tests	22		↓	94		↓
# of Assessments only	5		↓	18		↓
** Funding ends 09/30/2024						
Sexual Health Outreach and Prevention Program (SHOPP)						
SHOPP - Express Testing	Oct 2023	Oct 2024		FY 23-24	FY 24-25	
# of Screening encounters	194	265	↑	748	970	↑
# of Clients Screened	192	265	↑	742	968	↑
# of Clients with positive STI identified	17	29	↑	73	89	↑
SHOPP- Linkage	Oct 2023	Oct 2024		FY 23-24	FY 24-25	
# of clients referred to Linkage	10	18	↑	43	69	↑
# of clients linked to care	8	18	↑	32	65	↑
SHOPP- Congenital Syphilis Case Management Program (Nurse)	Oct 2023	Oct 2024		FY 23-24	FY 24-25	
infants)	8	10	↑	53	37	↓
# of Clients enrolled in CM	4	7	↑	29	24	↓
# of Active pregnant/ postpartum	20	45	↑			
# of Infants being followed	9	18	↑			
# of Provider/ Community trainings	2	3	↑	4	14	↑
Patients with Resources and Engagement in care (SURE)	Oct 2023	Oct 2024		FY 23-24	FY 24-25	
# of Outreach events	n/a	5	^	n/a	20	^
SHOPP- Complex STI Navigation	Oct 2023	Oct 2024		FY 23-24	FY 24-25	
# of Clients referred	n/a	4	**	n/a	21	**
# of Clients navigated	n/a	4	**	n/a	20	**
*Outreach started 03/01/2024						
^ No data available				# of Field Tx Visits (HATS)	10	
** No data available - data collecting began 12/01/2023						
Non-cumulative						