

Memorandum



Date: January 23, 2025

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*
Fermin Leguen, MD, MPH, District Health Officer *FL*

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

I. Immunization Program

A. Immunization Program Activities

1. The COVID-19 vaccination continues in all four Public Health Centers. A total of 525 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 908 flu vaccines were administered between all four Immunization Public Health Centers.
3. For the month of November, there were 1,908 clients seen with 6,478 vaccines administered in all four Immunization PHCs.
4. There were 200 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 ACS has notified all participating agencies will not continue into Year 3 due to lack of funding. Opportunities will still be provided for SNHD to continue with educational in-services.

B. Immunization Outreach Activities

1. There were 2 outreach clinics conducted at the CCSD Family Support Center. 602 vaccines were administered to 204 clients.
2. There were 2 school-based outreach clinics held at Kid City and Acelero Learning facility. 118 vaccines were administered to 57 clients.
3. There were 4 outreach events in partnership with the Mexican Consulate, Harm Reduction, Nevada Homeless Alliance, and Boulder City Library. 45 vaccines were administered to 34 clients.
4. Total clinics in November – 8 clinics, 765 vaccines were administered to 295 clients.
5. With the addition of School Located Vaccinations and Immunization Education subgrants, Outreach staff can conduct school-based clinics to increase immunization compliance and provide resources on the importance of immunizations to the community.

II. COVID-19 Vaccine Campaign

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

1. There were 370 COVID-19, 302 Flu, and 3 RSV vaccines administered through 50 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.

Community partnerships and collaborations included UNLV Fall Festival, UNLV Pre-school, Somerset Commons Senior Apartment, CCSD Family Support Center, Lake Tonopah Senior Apartments, Puentes Freedom House, Clark County Law Foundation, Sunrise Senior Apartments, REACH and The Center.

3. 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.
4. 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 and is no longer available to order through the National Stockpile.
2. A total of 4 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
4. Ongoing community partner calls are conducted regularly for updates and activity coordination.

III. Community Health Nursing

A. Nursing Education

SNHD secured funding for nurse training and retention to provide an annual membership to free CEU's for nurses. The membership includes a required cultural competency course approved by the NV State Board of Nursing.

B. Maternal Child Health

The Maternal Child Health (MCH) nurse is providing education, community resources, and support to 13 enrolled families with elevated blood lead levels. There were no elevated blood lead and newborn screening referrals for the month of November.

C. Nurse Family Partnership (NFP)

The Southern Nevada Health District-Nurse-Family Partnership (NFP) has 166 active families. Forty-five are participating in the Maternal, Infant and Early Childhood Home Visiting (MIECHV) Program. Fifty-eight families are participating through the Temporary Assistance for Needy Families (TANF) funding. Both grants are from the Nevada Division of Public and Behavioral Health. Nurse home visitors continue to provide education, essential resources, and support at no cost to pregnant first-time mothers until their children reach the age of two. NFP provides valuable and needed services to improve pregnancy outcomes, enhance the children's growth and development, and help them develop a better vision for their future.

D. 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 thirty-nine active families served for the month of November 2024. Outreach performed in November included First Choice Pregnancy Services, Basic High School: Family Connect Event, Resource Fair at Stupak Community Center, Anthem Wellness Center, UNR Cooperative Extension: (SNECAC) Meeting, Collaboration Meeting at the Children's Cabinet, Noble November Homeless Services Pop-Up Event: City of NLV, and a Community Event at Southwest Gas. Our program is fully staffed, and we continue to conduct quarterly consortium meetings to ensure we are present within the community.

IV. Sexual Health Outreach and Prevention Program (SHOPP)

- A. Express Testing provided 168 screening encounters, including 18 Clients who were tested at Homeless Outreach events, 2 clients at Aid For Aides of Nevada, and 9 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 1 Academic detailing event and attended UNLV Roundtable Talk.
- C. Three members of SHOPP team attended HIV Autumn Update to increase knowledge and community networking.
- 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 work collaboratively with Express Testing to assess and provide linkage services.

V. Tuberculosis (TB) Clinic

- A. TB clinic has three (3) new adult TB active cases and zero (0) pediatric cases that were reported for the month of November 2024.

VI. Employee Health Nursing

- A. There were two (2) SNHD employees who were tested for COVID-19 in November 2024. Zero (0) PCR tests conducted. Two (2) tests from outside entities. Two (2) employees tested positive for COVID in November 2024.
- B. Employee New Hire and Annual Tuberculosis (TB) testing continued for the month of November 2024. Annual catch-up TB testing is ongoing. Eleven (11) Tuberculosis tests were completed in November 2024.
- C. Employee New Hire and Annual FIT Testing Medical Evaluations continued for the month of November 2024. Eight (8) medical clearances were conducted.
- D. There is one (1) employee Blood Borne Pathogens exposure case for the month of November 2024.
- E. There are no new employee TB exposure cases for the month of November 2024.
- F. Vaccine Clinics
 - November 1 – November 30, 2024
Employees Total: 11 employees
 - 1 COVID-19 Updated booster
 - 8 Influenza Vaccines.
 - 0 Monkeypox Vaccines
 - 5 other vaccinesTotal vaccines given: 14
- G. New Hire/ Onboarding: 4 new hires were onboarded in November 2024.
- H. Policies and procedures continue to be reviewed and updated. The Exposure Control Plan is in the process of being updated.

PUBLIC HEALTH AND PREVENTIVE CARE

MONTHLY REPORT

November 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	986	639	219	64	0	0	5	81	235	2,229
Immunization Records Issued	139	36	25	0						200
Newborn Metabolic Screening	0	0	0	0						0
SHOPP	150						18			168
TB Treatment & Control	1,393									1,393
TOTAL	2,668	675	244	64	0	0	23	81	235	3,990

Client Encounters by Program

Program	Nov 2023	Nov 2024		FY 23-24	FY 24-25	
Immunizations**	2,713	2,229	↓	19,418	16,731	↓
Immunizations Records Issued	184	200	↑	1,723	2,371	↑
COVID-19 Vaccine Given*	755	370	↓	2,523	1,317	↓
Newborn Met. Screening	0	0	→	2	0	↓
SHOPP	154	184	↑	^^ 902	1,284	↑
TB Treatment & Control	1,728	1,393	↓	6,613	7,554	↑
TOTAL	5,534	4,376	↓	30,279	29,257	↓

^^ 129 ET plus 25 CSCM visits

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 ***	3,539	2,209	593	137	0	0	10	121	818	7,427

*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	Nov 2023	Nov 2024		FY 23-24	FY 24-25	
Total Immunizations Administered ***	6,882	6,478	↓	42,775	38,121	↓

Immunization Program						
	Nov 2023	Nov 2024		FY 23-24	FY 24-25	
Immunizations						
Flu Vaccine Given	1,049	908	↓	3,067	4,480	↑
Gratis	319	78	↓	899	654	↓
COVID Vaccine*	455	525	↑	1,843	1,579	↓
*Given by Immunization Clinics						
	Nov 2023	Nov 2024		FY 23-24	FY 24-25	
Vaccines for Children (VFC)						
Number of VFC Compliance Visits	4	3	↓	25	27	↑
Number of IQIP Visits	10	0	↓	18	0	↓
Number of Follow Up Contacts	31	17	↓	132	124	↓
Number of Annual Provider Training	5	7	↑	22	32	↑
Number of State Requested Visits	61	18	↓	251	91	↓
	Nov 2023	Nov 2024		FY 23-24	FY 24-25	
Perinatal Hepatitis B						
# of Expectant Women	14	10	↓	15	13	↓
# of Infants	71	67	↓	71	65	↓
Total # of Infants Delivered	6	2	↓	18	20	↑
New Cases	2	6	↑	22	18	↓
Closed Cases	12	2	↓	21	40	↑
				Averages		
	Nov 2023	Nov 2024		FY 23-24	FY 24-25	
Childcare Program						
Childcare Audits	13	9	↓	37	25	↓
Baseline Immunization Rate	87%	73%	↓	83%	82%	↓
# of Final Audits	13	9	↓	37	25	↓
Final Immunization Rate	98%	96%	↓	95%	94%	↓
# of Records Reviewed	1287	717	↓	3593	2101	↓
	Nov 2023	Nov 2024		FY 23-24	FY 24-25	
COVID-19 Vaccine Campaign						
# of COVID-19 Vaccines administered	755	370	↓	2,523	1,317	↓
# of Monkeypox Vaccine administered	73	4	↓	195	147	↓
# of Influenza Vaccine administered	619	302	↓	1544	924	↓
# of Healthcare Provider Compliance Visits	0	0	→	4	7	↑
# of Newly Enrolled Healthcare Provider Education Sessions	1	2	↑	16	17	↑
# of Potential Healthcare Provider Recruitment Sessions	25	62	↑	48	64	↑
# of Healthcare Provider Contacts	60	3	↓	726	123	↓

Community Health Program						
	Nov 2023	Nov 2024		FY 23-24	FY 24-25	
Nursing Field Services						
MCH Team Home Visit Encounters	10	10	→	54	73	↑
Nurse Family Partnership NFP (Team 1)						
Referrals	2	11	↑	74	72	↓
Enrolled	10	6	↓	45	31	↓
Active	117	108	↓			
NFP (Expansion Team)						
Referrals	7	7	→	21	22	↑
Enrolled	1	5	↑	19	12	↓
Active	60	59	↓			
Maternal Child Health (MCH)						
# of Referrals Received	4	1	↓	21	21	→
# from CPS	3	1	↓	15	14	↓
# of Lead Referrals	0	0	→	4	6	↑
# of Total Admissions	4	1	↓	9	20	↑
Embracing Healthy Baby (EHB)*						
Referrals	2	0	↓	14	n/a	↑
Enrolled	3	0	↓	16	n/a	↑
Active	36	4	↓			
*Phasing to Healthy Start						
Thrive by 0 - 3						
Referrals	33	49	↑	252	173	↓
One-Time Home Visits	6	8	↓	39	17	↓
Enrolled	1	5	↑	9	15	↑
Active	12	24	↑			
Healty Start**						
Referrals	N/A	16	^	N/A	79	^
Enrolled	N/A	3	^	N/A	29	^
Active	N/A	39	^			
**New program as of 01/01/2024						
^No data available						

Tuberculosis Program

Tuberculosis	Nov 2023	Nov 2024		FY 23-24	FY 24-25	
Number of Case Management Activities*	207	213	↑	917	1,225	↑
Number of Monthly Pulmonary Specialist Clinic Clients Seen	15	24	↑	115	137	↑
Number of Monthly Electronic Disease Notifications Clinic Clients (Class B)	40	75	↑	115	357	↑
Outreach Activities during the Month - Presentations, Physician Visits, Correctional Visits,	4	5	↑	25	29	↑
Directly Observed Therapy (DOT) Field, clinic and televideo encounters	1,508	1,180	↓	5,968	6,589	↑

*New EMR system- Counting only successful act

Sexual Health Outreach and Prevention Program (SHOPP)

SHOPP - Express Testing	Nov 2023	Nov 2024		FY 23-24	FY 24-25	
# of Screening encounters	129	168	↑	877	1,138	↑
# of Clients Screened	129	168	↑	871	1,136	↑
# of Clients with positive STI identified	22	21	↓	95	110	↑
SHOPP- Linkage	Nov 2023	Nov 2024		FY 23-24	FY 24-25	
# of clients referred to Linkage	21	36	↑	64	105	↑
# of clients linked to care	14	36	↑	46	101	↑
SHOPP- Congenital Syphilis Case Management Program (Nurse)	Nov 2023	Nov 2024		FY 23-24	FY 24-25	
# of Referrals (pregnant, post-partum, infants)	9	8	↓	62	45	↓
# of Clients enrolled in CM	13	7	↓	42	31	↓
# of Active pregnant/ postpartum clients	21	47	↑			
# of Infants being followed	16	19	↑			
# of Provider/ Community trainings	2	2	→	2	16	↑
SHOPP -Services for Unhoused Patients with Resources and Engagement in core (SURE)	Nov 2023	Nov 2024		FY 23-24	FY 24-25	
# of Outreach events	n/a	4	^	n/a	24	^
SHOPP- Complex STI Navigation	Nov 2023	Nov 2024		FY 23-24	FY 24-25	
# of Clients referred	n/a	3	^^	n/a	24	^^
# of Clients navigated	n/a	3	^^	n/a	23	^^
# of Field Treatment Visits (HATS)	n/a	2	^^	n/a	12	^^

*Outreach started 03/01/2024

^ No data available

^^ No data available - data collecting began 12/01/2

Non- cumulative