



Memorandum

Date: October 23, 2025

To: Southern Nevada District Board of Health

From: **Anilkumar Mangla, MS, PhD, MPH, FRIPH, Director of Disease Surveillance & Control**
Cassius Lockett, PhD, District Health Officer

Subject: Disease Surveillance & Control Division Monthly Activity Report – September 2025

A. Division of Disease Surveillance and Control

1. Number of Confirmed and Probable Cases of Selective Illnesses Reported

*This section has been modified to reflect calendar year reporting instead of fiscal year reporting, effective February 2023. This change is in line with MMWR reporting.

	September 2024	September 2025		YTD 24	YTD 25	
Sexually Transmitted						
Chlamydia	1022	952	↓	9671	8995	↓
Gonorrhea	450	357	↓	4035	3710	↓
Primary Syphilis	15	2	↓	121	68	↓
Secondary Syphilis	20	3	↓	194	78	↓
Early Non-Primary, Non-Secondary¹	43	12	↓	446	251	↓
Syphilis Unknown Duration or Late²	120	34	↓	1144	949	↓
Congenital Syphilis (presumptive)	1	1	→	28	26	↓
Moms and Babies Surveillance³						
Pregnant Persons Living with HIV⁴	4	5	↑	44	43	↓
Pregnant Syphilis Cases	6	20	↑	94	186	↑
Perinatally Exposed to HIV	2	0	↓	29	31	↑

- ¹ Early Non-Primary, Non-Secondary= CDC changed the case definition from Early Latent Syphilis to Early Non-Primary, Non-Secondary
- ² Syphilis Unknown Duration or Late=CDC changed the case definition from Late Latent Syphilis to Syphilis Unknown Duration or Late
- ³ Counts under this section represent investigations conducted by ODS concerning pregnant persons with HIV or syphilis and do not reflect actual counts of cases diagnosed in the specified period. These investigations are aimed at monitoring and preventing adverse health outcomes, such as perinatal HIV transmission and congenital syphilis.
- ⁴ The count reflects ODS efforts around pregnant persons with HIV and is not a reflection of the total number of pregnant persons with HIV in our community. Persons living with HIV who become pregnant is not a reportable condition in Clark County.

	September 2024	September 2025		YTD 24	YTD 25	
Vaccine Preventable						
Haemophilus influenzae, invasive disease	4	0	↓	36	25	↓
Hepatitis A	1	0	↓	8	1	↓
Hepatitis B, acute	4	1	↓	32	19	↓
Influenza Hospitalizations and Deaths	13	18	↑	724	1190	↑
Mpox	0	0	→	8	2	↓
Covid-19 Hospitalizations and Deaths	282	139	↓	1797	949	↓
Pertussis	3	1	↓	44	48	↑
RSV	23	21	↓	1967	2250	↑
Enteric Illness						
Amebiasis	0	0	→	5	8	↑
Campylobacteriosis	17	21	↑	171	188	↑
Cryptosporidiosis	1	2	↑	22	21	↓
Giardiasis	4	3	↓	51	38	↓
Listeriosis	1	0	↓	5	1	↓
Rotavirus	3	8	↑	116	211	↑
Salmonellosis	21	10	↓	132	151	↑
Shiga toxin-producing Escherichia coli (STEC)	8	3	↓	73	66	↓
Shigellosis	16	5	↓	116	55	↓
Vibriosis (non-cholera Vibrio species infections)	1	0	↓	13	9	↓
Yersiniosis	1	2	↑	28	40	↑
Other						
Carbapenem-resistant Enterobacterales (CRE)	58	43	↓	533	470	↓
Candida auris	145	142	↓	1394	1052	↓
Coccidioidomycosis	19	9	↓	196	168	↓
Cyclosporiasis	0	0	→	11	8	↓
Dengue	6	0	↓	12	4	↓
Hepatitis C, acute	1	0	↓	11	7	↓
Invasive Pneumococcal Disease	12	19	↑	181	177	↓
Lead Poisoning	16	8	↓	138	121	↓
Legionellosis	5	1	↓	26	34	↑
Lyme Disease	0	0	→	8	4	↓
Malaria	0	0	→	4	3	↓
Meningitis, aseptic	2	2	→	24	16	↓
Meningitis, Bacterial Other	0	0	→	4	5	↑
Rabies, animal	0	0	→	5	5	→
Streptococcal Toxic Shock Syndrome (STSS)	0	0	→	28	21	↓
Streptococcal disease, invasive, Group B	1	0	↓	11	1	↓

	September 2024	September 2025		YTD 24	YTD 25	
New Active TB Cases Counted (<15 yo)	0	0	↓	3	0	↓
New Active TB Cases Counted (>= 15 yo)	7	4	↓	51	49	↓

2. Number of Cases Investigated by ODS

Monthly DIIS Investigations CT/GC/Syphilis/HIV/TB	Contacts	Clusters ¹	Reactors/ Symptomatic/ Xray ²	OOJ/ FUP ³
Chlamydia	19	0	44	0
Gonorrhea	3	0	15	0
Syphilis	12	2	168	0
HIV/AIDS (New to Care/Returning to Care)	7	5	102	0
Tuberculosis	136	0	4	0
TOTAL	177	7	333	0
¹ Clusters= Investigations initiated on named clusters (clusters= named contacts who are not sex or needle sharing partners to the index patient) ² Reactors/Symptomatic= Investigations initiated from positive labs or reported symptoms ³ OOJ= Investigations initiated Out of Jurisdiction reactors/partners/clusters Fup= Investigations initiated to follow up on previous reactors, partners, or clusters				

4. Disease and Outbreak Investigations

- a. **Mpox:** As of September 25, 2025, Clark County had 324 cases of Mpox.

5. Non-communicable Reports and Updates

- a. **Naloxone Training:** SNHD is training and distributing naloxone (Narcan®) to first responders and members of key community sectors throughout Nevada to better respond to the large-scale burden of opioid overdoses. Funding from SAMHSA's First Responders-Comprehensive Addiction and Recovery Act (FR-CARA), SAMHSA's State Opioid Response (SOR) via sub-awards from the University of Nevada Reno's Center for the Application of Substance Abuse Technologies, BJA's Comprehensive Opioid, Stimulant, and Substance Use Program (COSSUP), and the CDC's Overdose Data to Action (OD2A) program has been instrumental. ODS has implemented a policy for SNHD staff to carry and administer Naloxone. ODS has also been given permission at the Clark County Detention Center to place Naloxone in a person's property at the facility.

The following Naloxone distributions took place in the month of September:

Naloxone Distribution	Agency	# of Naloxone doses distributed
9/4/2025	SNHD - Fremont FQHC	-92 (Naloxone returned for redistribution)
9/10/2025	SNHD - Fremont FQHC	120
9/10/2025	The Courtyard	0
9/10/2025	HELP of Southern Nevada	240
9/11/2025	UNLV Cardiff Project	-2 (Naloxone returned for redistribution)
9/11/2025	SNHD - L2A	2
9/11/2025	UNLV Cardiff Project	408
9/16/2025	SNHD - L2A	92
9/16/2025	SNHD - DIIS	264
9/17/2025	Henderson Police Dept	1152
9/17/2025	Clark County Library District	9000
9/17/2025	Desert Hope Treatment Center	1200
9/17/2025	Westcare	480
9/17/2025	Trac-B	3000
9/17/2025	Foundation For Recovery	2400
9/17/2025	Las Vegas Comprehensive Treatment Center	360
9/17/2025	Shine a Light	15000
9/18/2025	Henderson Equality Center	24
9/18/2025	SNHD - Behavioral Health Fremont	120
9/18/2025	Venetian	120
9/19/2025	Valley View Community Cares	1488
9/19/2025	Feed My Sheep	1800
Total		37,176

b. Overdose Data to Action (ODTA): The ODS ODTA Health Education team monitors the Fentanyl (FTS) and Xylazine (XTS) Test Strip Program.

The following participating agencies and internal SNHD programs received FTS and XTS during the month of August:

DATE	AGENCY	FTS	XTS	QTY
09/03/2025	Foundation For Recovery	2,000	2,000	4,000
09/04/2025	SNHD Community Health Workers	300	300	600
09/11/2025	SNHD L2A Team	600	200	800
09/12/2025	SNHD L2A Team	100	0	100
09/15/2025	SNHD Office of Disease Surveillance	100	0	100
09/16/2025	SNHD L2A Team	100	0	100
09/23/2025	Shine a Light	15,000	15,000	30,000
09/23/2025	Foundation For Recovery	3,000	3,000	6,000
09/23/2025	HIV Consortium	300	300	600
TOTALS:		21,500	20,800	42,300

6. Prevention - Community Outreach/Provider Outreach/Education

- a. Ongoing promotion continues of the [Collect2Protect](#) (C2P) program, an online service for those requesting testing for gonorrhea, chlamydia, and at-home HIV test kits. The C2P program allows users to order an at-home HIV test kit conveniently and privately, at no cost and get their results at home. Test kits for chlamydia and gonorrhea are also available for a fee. Express Testing will also be available at SNHD's main public health center, 280 S. Decatur Blvd., Las Vegas, for those who are asymptomatic and would like to get tested and know their HIV status. ODS continues to work with OOC to help promote C2P on SNHD web sites, social media and with the help of community partners. The Center, Sagebrush Health, and AHF continue to offer ongoing HIV/STD, PrEP/PEP, and rapid stART services to the community. Free HIV testing is also available from 8 a.m. – 4:30 p.m. at the Southern Nevada Health District, 280 S. Decatur Blvd., Las Vegas, NV 89107 through the Express Testing/Annex A clinic.
- b. ODS continues to collaborate with community partners to participate at various outreach events. Our continued collaboration and presence at events in the community is key to gaining community trust and to help destigmatize HIV/STI testing which is vital to ending the HIV epidemic. We are very excited to be fully reengaged in HIV prevention outreach services. This month ODS wishes to highlight two of many outreach events held. We had our first outreach with our new community partner, the McDonalds located at 3010 N. Las Vegas Blvd, next to the Broadacres Marketplace (swap meet). As ODS strives to expand our reach to populations with high disease burden, having broader access points in the community are integral. We provided our full service offering of rapid HIV and HCV testing, syphilis testing, overdose prevention services, PrEP navigation, condoms, and educational/informational navigation. In our continued collaboration with the City of North Las Vegas we attended their "Sensational September" Pop-Up in Tonopah Park (204 E. Tonopah Ave.) on September 24th. This event brings a broad array of community services to the unhoused population in North Las Vegas. We provided syphilis testing, rapid HCV testing, overdose prevention services, PrEP navigation, condoms, and educational/informational navigation.
- c. Distribution is ongoing - TB Surveillance developed a laminated flyer titled "Is it TB?" The content includes messaging that encourages providers to "think TB" when talking to their patients about their risks and symptoms. Additionally, there is reporting information and a QR code that links to the provider education training:
<https://lp.constantcontactpages.com/su/p26ucWo/TBRRegistration>

B. High Impact HIV/STD/Hepatitis Screening Sites

1. Testing is currently offered at Trac-B for HIV and Hep C. Also, The Center is offering screenings for HIV, Hep C, Gonorrhea, Chlamydia and Syphilis to the community Monday-Thursday from 1pm-5pm and every Saturday from 9am-2pm. AHF is also offering HIV and STD screenings at their Wellness Clinic locations on Monday, Wednesday, and Friday, and on their MTU.

Office of Disease Surveillance- HIV Prevention Screening/Testing Efforts						
Prevention - SNHD HIV Testing	Sept-24	Sept-25		YTD 24	YTD 25	
Outreach/Targeted Testing	1168	423	↓	10123	9858	↓
Clinic Screening (SHC/FPC/TB)	601	343	↓	7200	4933	↓
Outreach Screening (Jails)	249	100	↓	2205	1358	↓
Collect2 Protect	6	0	↓	85	60	↓
TOTAL	2024	866	↓	19613	16209	↓
Outreach/Targeted Testing POSITIVE	4	0	↓	46	31	↓
Clinic Screening (SHC/FPC/TB) POSITIVE	1	0	↓	12	8	↓
Outreach Screening (Jails, SAPTA) POSITIVE	1	0	↓	5	5	→
Collect2 Protect POSITIVE	0	0	→	0	0	→
TOTAL POSITIVES	6	0	↓	63	44	↓

Targeted outreaches in unhoused communities are ongoing. These efforts are included in the total high impact HIV/STD/Hepatitis screening sites above.

C. Staff Facilitated/Attended the following Trainings/Presentations

1. 09/04/2025: Facilitated Overdose Response Training - SNHD Staff; 14 SNHD staff in attendance.
2. 09/05/2025: Facilitated the Clark County Children's Mental Health Consortium (CCCMHC) monthly meeting as the current Chair; 36 people in attendance from multiple agencies; 1 SNHD ODS staff in attendance.
3. 09/08/2025: Facilitated Overdose Response Training - North Las Vegas Police Department; 18 people in attendance; 1 SNHD staff in attendance.
4. 09/10/2025: Facilitated "SafeTALK Suicide Prevention" training; 18 people in attendance; 2 SNHD ODS staff in attendance.
5. 09/10/2025: Facilitated Overdose Response Training - The City of Las Vegas Courtyard; 19 people in attendance; 2 SNHD staff in attendance.
6. 09/11/2025: Facilitated SNOAC Executive Committee Meeting; approximately 11 people in attendance; 4 ODS staff in attendance.
7. 09/15/2025: Facilitated Overdose Response Training - Coral Academy of Science; 12 people in attendance; 1 SNHD staff in attendance.
8. 09/16/2025: Attended the Clark County Children's Mental Health Consortium Public Awareness Workgroup meeting as SNHD representative; 1 SNHD ODS staff in attendance.
9. 09/17/2025: Presented at SPARK on DSC and CredibleMind; 15 people in attendance; 4 ODS staff in attendance.
10. 09/17-18/2025: Facilitated Empower Change Rapid HIV Testing Training; 9 people in attendance; 4 SNHD staff in attendance.
11. 09/18/2025: Facilitated "Mental Health First Aid for Adults"; 8 people in attendance; 2 SNHD ODS staff in attendance.

12. 09/23/2025: Facilitated Congenital Syphilis Clinical Education Training to Centennial Hills Women and Baby units; 25 people in attendance; 2 SNHD staff in attendance.
13. 09/23/2025: Facilitated an Overdose Response with Naloxone training for SNHD Staff; 60 people in attendance; 2 ODS staff in attendance.
14. 09/24/2025: Presented at Nevada Association of Counties (NACO) Conference on overdose prevention projects; 25 people in attendance; 1 SNHD staff in attendance.
15. 09/25/2025: Facilitated meeting with Signs of Hope on Harm Reduction Between the Sheets; 2 people in attendance; 1 ODS staff in attendance.
16. 09/25/2025: Led Community Engagement Event as Clark County Coordinator for National Save a Life Day (naloxone distribution); 25 people in attendance; 10 SNHD staff in attendance.
17. 09/25/2025: Facilitated Overdose Response Training of Trainers; 28 people in attendance; 2 SNHD staff in attendance.
18. 09/30/2025: Attended the Family Wellness Summit as SNHD representative; 100 people in attendance from multiple agencies; 2 SNHD staff in attendance.

D. Office of Epidemiology

1. Epidemiology Reports

- a. Data quality reports to support the Office of Disease Surveillance's activities and STD/HIV grant deliverables
- b. Monthly and quarterly disease statistics
- c. Weekly Mpox case and vaccination report
- d. Ongoing monthly and quarterly reports for FOCUS HIV grant project
- e. Monthly NVDRS, SUDORS and NCLPP reports
- f. Outreach site HIV testing stats-weekly
- g. EPT report- weekly
- h. Weekly Arbovirus update
- i. Monthly Heat Related Death and ED Visits report
- j. Weekly Wastewater Surveillance Report now available on SNHD website.

2. Other Project Updates

- a. Continue working on the Healthy Southern Nevada, Chronic Disease Dashboard
- b. 2025 SNHD Health Equity Report in progress

3. Disease Statistics

- a. Communicable Disease Statistics: August 2025 disease statistics are below. Please note that these data are retrieved as of August 1, 2025. (see Table 1 and Table 2)

Table 1 Monthly Communicable Disease Statistics (August 2025)
August 2025: Clark County Disease Statistics*

Data as of 10/02/2025

Disease	2023		2024		2025	
	AUG	YTD	AUG	YTD	AUG	YTD
VACCINE PREVENTABLE						
COVID-19	2,681	21,455	2,584	13,863	2,469	7,499
Haemophilus influenzae, invasive	1	21	2	32	2	25
Hepatitis A	2	6	1	7	0	1
Hepatitis B, acute	5	22	2	28	0	18
Hepatitis B, chronic	164	1,006	108	921	73	784
Influenza	16	204	6	709	23	1,170
Meningococcal disease (<i>N. meningitidis</i>)	0	0	0	2	0	1
MPOX	1	3	1	8	1	2
Mumps	0	0	0	3	0	1
Pertussis	3	18	2	41	2	46
RSV	31	709	9	1,944	12	2,229
SEXUALLY TRANSMITTED						
Chlamydia	1,259	8,787	1,131	8,649	1,026	8,043
Gonorrhea	518	3,874	487	3,585	423	3,353
HIV	42	329	42	398	**	**
Stage 3 HIV (AIDS)	12	106	20	126	**	**
Syphilis (Early non-primary, non-secondary)	69	437	46	403	17	239
Syphilis (Primary & Secondary)	58	403	35	280	16	143
CONGENITAL CONDITIONS						
Hepatitis C, Perinatal Infection	0	1	0	3	1	1
Congenital Syphilis	5	37	2	27	3	26
ENTERICS						
Amebiasis	0	2	0	5	1	8
Campylobacteriosis	11	129	13	154	24	166
Cryptosporidiosis	1	6	1	21	2	19
Giardiasis	8	50	7	47	2	35
Rotavirus	8	94	8	113	13	203
Salmonellosis	26	142	15	111	27	137
Shiga toxin-producing <i>E. coli</i> (STEC)	5	38	13	65	7	63
Shigellosis	10	52	15	100	4	50
Vibriosis (Non-cholera <i>Vibrio</i> species infection)	1	3	2	12	2	9
Yersiniosis	2	11	2	27	2	38
OTHER						
Coccidioidomycosis	22	180	27	177	13	159
Exposure, Chemical or Biological	0	1	0	4	0	2
Hepatitis C, acute	2	3	2	10	0	7
Hepatitis C, chronic	154	1,848	124	1,114	170	1,352
Invasive Pneumococcal Disease	4	141	10	169	13	158
Lead Poisoning	8	121	19	122	12	113
Legionellosis	3	24	2	21	6	33
Listeriosis	0	0	0	4	0	1
Lyme Disease	3	6	2	8	0	4
Malaria	0	7	0	4	0	3
Meningitis, Aseptic	4	20	4	22	1	14
Meningitis, Bacterial Other	2	5	1	4	1	5
Meningitis, Fungal	0	0	0	3	0	1
Q Fever, acute	0	1	0	0	0	0
Rabies, exposure to a rabies susceptible animal	32	241	54	241	117	470
Streptococcal Toxic Shock Syndrome (STSS)	5	25	3	28	3	21
Tuberculosis (Active)	3	49	4	46	4	45
West Nile virus neuroinvasive disease	0	0	1	14	0	0

**Please note that the data is currently unavailable due to state system outage.

*The total number of cases presented in this report is subject to change due to possible delays in reporting and processing. Cases are counted based on CDC case definitions.

~Diseases not reported in the past two years or during the current reporting period are not included in this report.

~~Monthly rates & monthly rate comparisons were removed from the Clark County Disease Statistics monthly report after July 2018 due to new data suppression rules adopted by the Office of Epidemiology & Disease Surveillance. Please see the Clark County Disease Statistics quarterly report for quarterly rates & quarterly rate comparisons.