



# Memorandum

**Date:** November 17, 2022

**To:** Southern Nevada District Board of Health

**From:** **Cassius Lockett, PhD, Director of Disease Surveillance & Control** *CL*  
**Fermin Leguen, MD, MPH, District Health Officer** *FL*

**Subject:** Disease Surveillance & Control Division Monthly Activity Report – October 2022

**A. Division of Disease Surveillance and Control**

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

	Oct 2021	Oct 2022		FYTD 21-22	FYTD 22-23	
<b>Sexually Transmitted</b>						
Chlamydia	1079	891	↓	4252	4161	↓
Gonorrhea	553	496	↓	2406	2057	↓
Primary Syphilis	29	15	↓	101	99	↓
Secondary Syphilis	42	16	↓	144	135	↓
Early Non-Primary, Non-Secondary <sup>1</sup>	51	32	↓	235	218	↓
Syphilis Unknown Duration or Late <sup>2</sup>	141	57	↓	480	446	↓
Congenital Syphilis (presumptive)	4	1	↓	11	8	↓
<b>Moms and Babies Surveillance</b>						
HIV Pregnant Cases	3	3	→	6	8	↑
Syphilis Pregnant Cases	22	20	↓	86	77	↓
Perinatally Exposed to HIV	1	0	↓	4	5	↑
<sup>1</sup> Early Non-Primary, Non-Secondary= CDC changed the case definition from Early Latent Syphilis to Early Non-Primary, Non-Secondary <sup>2</sup> Syphilis Unknown Duration or Late=CDC changed the case definition from Late Latent Syphilis to Syphilis Unknown Duration or Late						
<b>Vaccine Preventable</b>						
Haemophilus influenzae, invasive disease	1	1	→	10	16	↑
Hepatitis A	0	0	→	1	6	↑
Hepatitis B, acute	1	0	↓	12	16	↑
Influenza	2	9	↑	49	434	↑
Pertussis	4	0	↓	17	62	↑
<b>Enteric Illness</b>						

	Oct 2021	Oct 2022		FYTD 21-22	FYTD 22-23	
Campylobacteriosis	8	11	↑	111	103	↓
Cryptosporidiosis	0	0	→	13	12	↓
Giardiasis	7	2	↓	38	33	↓
Rotavirus	4	2	↓	26	128	↑
Salmonellosis	13	10	↓	130	129	↓
Shiga toxin-producing Escherichia coli (STEC)	1	3	↑	50	57	↑
Shigellosis	8	6	↓	64	60	↓
<b>Other</b>						
Coccidioidomycosis	18	0	↓	139	85	↓
Hepatitis C, acute	0	0	→	2	2	→
Invasive Pneumococcal Disease	7	7	→	88	133	↑
Lead Poisoning	4	6	↑	83	102	↑
Legionellosis	3	0	↓	19	21	↑
Lyme Disease	0	0	→	10	6	↓
Meningitis, aseptic	2	0	↓	28	12	↓
Meningitis, Bacterial Other	1	0	↓	9	4	↓
Streptococcal Toxic Shock Syndrome (STSS)	0	5	↑	17	22	↑
New Active TB Cases Counted (<15 yo)	0	0	→	0	0	→
New Active TB Cases Counted (>= 15 yo)	6	2	↓	14	15	↑

2. Number of Cases Investigated by ODS

Monthly DIIS Investigations CT/GC/Syphilis/HIV/TB	Contacts	Clusters <sup>1</sup>	Reactors/ Symptomatic/ Xray <sup>2</sup>	OOJ/ FUP <sup>3</sup>
Chlamydia	35	1	86	0
Gonorrhea	47	0	147	0
Syphilis	58	2	283	0
HIV/AIDS (New to Care/Returning to Care)	14	1	69	0
Tuberculosis	23	0	14	0
<b>TOTAL</b>	177	4	599	0

<sup>1</sup> Clusters= Investigations initiated on named clusters (clusters= named contacts who are not sex or needle sharing partners to the index patient)  
<sup>2</sup> Reactors/Symptomatic= Investigations initiated from positive labs or reported symptoms  
<sup>3</sup> OOJ= Investigations initiated Out of Jurisdiction reactors/partners/clusters  
 Fup= Investigations initiated to follow up on previous reactors, partners, or clusters

3. ACDC COVID-19 CT Staffing and Activities

- a. Contact Tracers (CTs) – SNHD
  - i. SNHD staff, Current Total: 35
    - 1. Lead CTs – 6
    - 2. Contact Tracers; investigators and outreach – 29
  - ii. Contracted Contact Tracers, Current Total: 100

1. CSAA team of 100

- b. Testing
  - i. Contact tracing team continues to work the College of Southern Nevada (CSN) (3 sites) outreach testing on any testing day, overall >80% CTs rotating to testing sites
  - ii. CT Team continues to assist SNHD with in-house clinical testing at METS clinic
  - iii. Strike teams for testing are deployed for outbreak and clusters identified
  - iv. Vending Machines - providing accessible antigen home kits to vulnerable populations
  - v. Coordinating Covid Antigen test kit Distribution through CBO partnerships
- c. Contact Tracing/Outreach/Outbreak Investigations
  - i. School Team – A dedicated team of Contact Tracers who have been assigned to support the schools and work closely with CCSD and other local schools.
  - ii. Priorities – CTs prioritize outbreak reports, and reports of multiple cases in settings of high-risk transmissions and vulnerable populations. This may include, but is not limited to, detention centers, homeless shelters, daycares, and congregate settings.

4. Disease and Outbreak Investigations

- a. **Influenza:** The 2022-2023 influenza season surveillance in Clark County, Nevada started on October 2, 2022. Influenza surveillance for Clark County, Nevada includes data collected from local acute care hospitals and other healthcare providers. Nationwide, there has been an early increase in seasonal influenza activity, with the southeast and south-central areas of the country reporting the highest levels of activity. However, the Outpatient Respiratory Illness Activity in Nevada has been at the minimal level. OOE will start publishing weekly influenza reports on 11/4/22.
- b. **2019 Novel Coronavirus (COVID-19):** As of October 31, Clark County had 581,810 cases; 9,030 deaths, and 114 cases of MIS-C (Multisystem Inflammatory Syndrome in Children). The Health District continues to meet with Clark County emergency managers, Fire, EMS, School Officials, hospital emergency response and infection control staff to communicate the current response and plan for continued partnership. The Acute Communicable Disease Control (ACDC) program at the SNHD is receiving and following up on reports of confirmed illness, conducting disease investigations and contact tracing for outbreaks and vulnerable populations. ACDC is making recommendations of isolation and quarantine for individuals that are diagnosed with COVID-19 or have been identified as exposed to someone with COVID-19 through use of technology as capacity allows. Currently SNHD has contact tracers including staff from SNHD and CSAA to follow up on the reports of

positive cases and maintain community testing sites, and strike teams for testing. This is an ongoing response effort.

- c. **Monkeypox:** As of October 31, Clark County had 275 cases of monkeypox. ACDC monitors contacts to these cases as well as residents of Clark County that have been identified as contacts to out of state cases. Additionally, DSC staff have been trained in monkeypox investigations to assist with the response.
- d. **Ebola:** Airport screenings for persons who are arriving from Uganda are occurring. Persons who arrive in Clark County will be monitored for symptoms by SNHD for up to 21 days after their last possible date of exposure.

## 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. SNHD is receiving naloxone via State Targeted Response funding through the Center for the Application of Substance Abuse Technologies (CASAT) at the University of Nevada, Reno. 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 trainings/distributions have taken place in the month of October:

10/5/22: Casers Security (28 trained, 696 doses distributed)

10/5/22: Huntridge Family Clinic (72 doses distributed)

10/5/22: Awaken Christian Academy (K-12 School) and Awaken Church (12 doses distributed)

10/6/22: NLV PD (456 doses distributed)

10/6/22: SNHD – Walk in (1 trained, 2 doses distributed)

10/6/22: Roseman University (288 doses distributed)

10/11/22: Casers Resorts Security (504 doses distributed)

10/11/22: District Attorney's Office (1 trained, 6 doses distributed)

10/12/22: COMC (28 trained, 60 doses distributed)

10/17/22: Boyd Gaming (10 trained, 288 doses distributed)

10/20/22: Riverside Hotel and Casino (60 doses distributed)

- b. **Overdose Data to Action (ODTA):** The ODS ODTA Health Education team monitors the Fentanyl Test Strip Program.

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

10/04/2022: SNHD Office of Disease Surveillance (100 Strips)

10/05/2022: Huntridge Family Clinic (300 Strips)

10/06/2022: SNHD Office of Disease Surveillance (100 Strips)

10/06/2022: SNHD Pharmacy (600 Strips)  
 10/18/2022: Behavioral Health Group (400 Strips)  
 10/18/2022: The Center (400 Strips)  
 10/24/2022: Behavioral Health Group (600 Strips)

**6. Prevention - Community Outreach/Provider Outreach/Education**

Ongoing promotion of Collect2Protect (C2P) online service for those requesting testing for gonorrhea, chlamydia, and HOME HIV test kits. 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, Huntridge Family Clinic and AHF continue to offer ongoing HIV/STD, PrEP/PEP, and rapid stART services to the community.

Express Testing services in SHC/Annex A continues to do well. Walk in Services have resumed making it much easier for the community to access services with limited barriers. Outreach events targeting MSM at Hawks Gym and Fun Hog Bar have been moved to quarterly. This month ODS staff observed National Latino AIDS Awareness Day by collaborating with the Southern NV Health Awareness Consortium by tabling with PrEP/PEP, STI information, HIV testing and condoms. In addition, we supported the event at East Las Vegas Community Center. ODS staff tabled targeting the Latino community with information on HIV testing, PrEP/PEP, STIs, condoms and answered questions. We continued to offer the MTU services to the 7-11 location this month and included community partners and Immunizations to offer additional resources.

**B. High Impact HIV/STD/Hepatitis Screening Sites**

Testing is currently being 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	Oct -21	Oct-22		FY 21-22	FY 22-23	
Outreach/Targeted Testing	1122	455	↓	4021	3357	↓
Clinic Screening (SHC/FPC/TB)	272	317	↑	1016	1191	↑
Outreach Screening (Jails, SAPTA)	64	179	↑	247	741	↑
Collect2 Protect	15	13	↓	34	84	↑
<b>TOTAL</b>	<b>1473</b>	<b>956</b>	<b>↓</b>	<b>5318</b>	<b>5365</b>	<b>↑</b>
Outreach/Targeted Testing POSITIVE	6	2	↓	32	19	↓
Clinic Screening (SHC/FPC/TB) POSITIVE	0	0	→	5	0	↓
Outreach Screening (Jails, SAPTA) POSITIVE	1	1	→	2	2	→
Collect2 Protect POSITIVE	0	0	→	0	0	→
<b>TOTAL POSITIVES</b>	<b>7</b>	<b>3</b>	<b>↓</b>	<b>39</b>	<b>21</b>	<b>↓</b>

**C. Staff Facilitated/Attended the following Trainings/Presentations**

1. 10/3/2022: Attended Congenital Syphilis Review Board Steering Committee Meeting as representative; 10 people in attendance; 5 ODS Staff in attendance.
2. 10/04/2022: Fentanyl Test Strip Training presented by ODS Health Educator; ~25 people in attendance; 1 ODS Health Educator in attendance.
3. 10/04/2022 – 10/05/2022: Applied Suicide Intervention Skills Training (ASIST) facilitated by OSP attended by 3 ODS Health Educator Staff; 22 people in attendance; 11 SNHD ODS staff in attendance.
4. 10/05/2022: Organized WebEx panel for Congenital Syphilis Overview for UNLV School of Nursing 350 class: Population Focused Nursing in the Community; 11 people in attendance from various agencies; 3 SNHD ODS Staff in attendance.
5. 10/06/2022 - 10/7/2022: Empower Change Rapid HIV Testing Training at SNHD and the Center; 18 people in attendance from multiple agencies; 4 ODS staff in attendance.
6. 10/07/2022: Clark County Children's Mental Health Consortium (CCCMHC) meeting attended by ODS Health Educator Staff as Vice-Chair; ~35 people in attendance from multiple agencies; 1 SNHD ODS staff in attendance.
7. 10/07-11/2022: Attended US Conference on HIV/AIDS 2022 Conference in San Juan, Puerto Rico; ~1100 in attendance; 4 DSC staff in attendance.
8. 10/11/2022: Harm Reduction 101 Training facilitated by ODS Health Educators; 12 people in attendance; 2 ODS Health Educator in attendance.
9. 10/12/2022: TB Cohort Review 2022 Quarter 1 facilitated by Office of Epidemiology and Informatics, Office of Disease Surveillance, and TB Clinic staff; 41 people in attendance; 3 DSC and 3 TB Clinic staff presented.
10. 10/12/2022: Presented/ attended overview on Public Health Detailing for UNLV's School of Nursing: Population Focused Nursing in the Community; 8 nursing students in attendance, 1 UNLV Faculty, 1 SNHD Clinical Service staff, and 4 SNHD ODS in attendance.
11. 10/12/2022 – 10/16/2022: Attended National Harm Reduction Conference in San Juan, Puerto Rico, ~1000 people in attendance, 3 ODS Staff in attendance.
12. 10/13/2022: "Motivational Interviewing Training" facilitated by ODS Health Educator Staff; 6 people in attendance; 1 SNHD ODS staff in attendance.
13. 10/17/2022: Zero Suicide Lunch & Learn facilitated by ODS Health Educator Staff; ~60 people in attendance; 10 SNHD ODS Staff in attendance.
14. 10/17/2022: "SNHD EHE Young Adult Brand Names Presentation", facilitated by Rescue Agency, LLC; 10 people in attendance; 3 ODS Staff in attendance.
15. 10/18/2022: Making Every Door the Right Door Training facilitated by ODS Health Educator; 32 people in attendance; 2 ODS Health Educators in attendance.
16. 10/19/2022: "Fast-Track Cities Conference 2023 Conversation", facilitated by Las Vegas Convention and Visitors Authority; 2 people in attendance, 1 SNHD ODS Health Educator in attendance.
17. 10/19/2022: Attended class at UNLV School of Nursing co-facilitated by SNHD and UNLV SON instructor: Population Focused Nursing in the Community; 13 people in attendance, 4 SNHD ODS Staff in attendance.
18. 10/21/2022: "Building Bridges to Health" HIV Health and Wellness Summit 2022, facilitated by The Center; ~100 people in attendance; 3 ODS Staff in attendance; 3 DSC Staff presented.

19. 10/21/2022: Co Presented “Preventing Perinatal HIV; Building on Best Practices” with ODS Health Educator for the Center’s Building Bridges to Health Summit; ~20 people in attendance; 2 SNHD ODS Health Educator in attendance.
20. 10/21/2022: Co-Presented “If Its Poop Based, People Don’t Give a Crap: Molecular Surveillance, Outbreak Response, and HIV Prevention” with SNHD Senior Epidemiologist for the Center’s Building Bridges to Health Summit; ~25 people in attendance; 1 SNHD ODS Health Educator in attendance.
21. 10/22/2022: Walk & Talk 5K for Youth Mental Health attended by 5 ODS Health Educator Staff as a representative; ~500 people in attendance; 20 SNHD ODS staff attendance.
22. 10/25/2022: “SafeTALK Suicide Prevention” training facilitated by ODS Health Educator Staff; 16 people in attendance; 5 SNHD ODS staff in attendance.
23. 10/25/2022: Clark County Children’s Mental Health Consortium (CCCMHC) Public Awareness Workgroup meeting attended by ODS Health Educator Staff as a representative; 12 people in attendance from multiple agencies; 1 SNHD ODS staff in attendance.
24. 10/25/2022: Healthy Southern Nevada – Site Admin Overview Training meeting; 4 people in attendance; 1 SNHD ODS Health Educator in attendance.
25. 10/25/2022: Presented “HIV and STIs in Nevada” for the Center LV’s CAN (sexual assault training program); ~11 people in attendance; 1 SNHD ODS Health Educator in attendance.
26. 10/26/2022: Site visit for two OB/GYN clinics for Congenital Syphilis Public Health Detailing; 2 people in attendance from UNLV School of Nursing; 2 ODS staff in attendance.
27. 10/27/2022: Southern Nevada District Board of Health Meeting presentation regarding Youth Mental Health Resources facilitated by ODS Health Educator Staff; ~50 people in attendance; 10 SNHD ODS staff in attendance.

**D. Other**

Communicable Disease Statistics: September 2022 disease statistics are attached (see Table 1).

**MONTHLY REPORT – October 2022**

**OFFICE OF PUBLIC HEALTH INFORMATICS (OPHI)**

- A.** Continue to maintain and enhance Trisano disease surveillance system. Ongoing user account support, access issues, and data corrections. Updated monkeypox investigation forms.
- B.** Continue to maintain and enhance Electronic Message Staging Area (EMSA) systems. Continue to support staff and work on exceptions that are requested by staff. Continue to convert COVID lab results from csv files into HL7 messages. Onboarded 9 new labs.
- C.** Continue to work on the Southern Nevada Public Health Laboratory (SNPHL) Laboratory Information Management System (LIMS) system to interoperate with other internal and external systems. Apply SNOMED and LOINC codes to microbiology tests. PHLIP reverse validation with CDC is nearing completion. Continue National Respiratory and Enteric Virus Surveillance System (NREVSS) validation. Created monthly reports for Fremont Health Center and completed turnaround time, fax completion QA report.

- D.** Received PHEP funding for LRN-B interface to help speed up the process. Is being completed manually, the goal is to close out the project by July 2023.
- E.** Maintain COVID interface between instruments, COVID POD app and Orchard, to include COVID testing and reporting as needed.
- F.** Continue SNPHL data warehouse cleanup and maintenance.
- G.** Maintain the Electronic Health Record (EHR) system for COVID test ordering and COVID vaccination. Working on import of COVID testing demographic data from POC application into eCW. Configuration modifications to improve charting, reporting efficiency and to accommodate new locations and services. A plan is being developed to migrate eCW to the eCW cloud. Modifications to eCW interface to accommodate SNPHL lab matching and Express testing results.
- H.** Working on eCW Integration with CareWare. Completed benchmark and baseline numbers for CareWare part B.
- I.** Assist Epidemiology and Surveillance programs, Office of EMS/Trauma System, Environmental Health, and Clinic Services with various data requests, data exports, and report generation.
- J.** Continue to maintain and enhance the iCircle web application for OEDS. Finalizing new reports for HIV Linkage data.
- K.** Continue to support Clark County Coroner's Office (CCCO) on new CME implementation, testing, data requests, and reports. Assisted with completion of the Coroner's office supplemental gap analysis for the new CME. Collected additional data for our grant abstractors to assist with overdose processing. Helped with the process of onboarding the new interns by providing details of the office functions that pertain to their associated assignments.
- L.** Continue to support COVID19 surveillance by automating COVID19 hospitalization notifications, demographic extracts, lab tests and treatment information from HIE CCDs for public health surveillance.
- M.** Continue working with Wellpartner on prescription notification from eCW and real time data transfer.
- N.** Maintain and update COVID19 dashboard to include COVID19 Reinfections. COVID19 maps, lab testing and ED admission trend analysis and other urgent data requests.
- O.** Maintain automated COVID19 patient notification application and perform QA for contact tracing and identification.
- P.** Maintain and enhance COVID19 lab results portal.
- Q.** Maintain applications to automate COVID19 contacts upload for contact tracing and testing referral and to produce COVID19 and Monkeypox DECIPHER reports.
- R.** Continue to work with Epi and Surveillance teams to test EpiTrax and Data warehouse. Trisano Data migration being validated through Disease Surveillance workflows. Final validation of Pentaho reports to be completed when EpiTrax production has data for the launch links. Work with IT and set up EpiTrax production server environment. Set up Keycloak connection with EMSA and EpiTrax and reverse proxy authentication for external EpiTrax users. Retest EpiTrax and EMSA database migration.
- S.** Continue working with Epi team for 2022 Antibigram data that is being exported to data warehouse.



- T.** Continue working on EpiTrax migration from Trisano and address issues identified from UAT test. Continue working on End User validation. NETTS Trisano export completed.
- U.** Continue new API server testing for internal processes and 3<sup>rd</sup> party app.
- V.** Completed testing of API connection with state WebIZ production server.
- W.** Continue to work with state on DMI project including eCR onboarding and RCKMS training. Authored 12 new conditions that are reportable to SNHD through RCKMS.
- X.** Enhance Syndromic Surveillance System for the Early Notification of Community Based Epidemics (ESSENCE) for new providers and future support.
- Y.** Continue bi-weekly meetings with NV HIE for improving COVID19 race/ethnicity data collection and reporting.
- Z.** Continue bi-weekly meetings with UNLV for COVID19 race/ethnicity data geocoding and geospatial analysis.
- AA.** Completed various reports including, SBIRT reports, Focus Reports, 12 Chronic Disease Prevention and Health Promotion Reports, Monthly Monkeypox report, 2021 Finance Wrap report revision, Account for Family Planning (AFP) Quarterly Reports and Fremont FP lab report.
- BB.** 2021 STD reconciliation completed.
- CC.** Continue working on the Yale project with Epi office for case conferencing. Completed project cost analysis for Quarter 3 and 4.
- DD.** NVCLPPP lead dashboard data updates completed.
- EE.** 2 staff attended eCW Conference, 1 staff attended STD Clinic Conference.
- FF.** Submitted CSTE data science project application.  
Completed ELC and PHEP quarterly grant progress reports.



September 2022: Clark County Disease Statistics\*

Disease	2020		2021		2022	
	SEPT	YTD	SEPT	YTD	SEPT	YTD
<b>VACCINE PREVENTABLE</b>						
Haemophilus influenzae, invasive	0	8	2	9	1	14
Hepatitis A	1	14	0	1	0	6
Hepatitis B, acute	2	9	1	11	1	16
Hepatitis B, chronic	35	350	36	413	67	516
Influenza	0	864	3	47	4	425
Meningococcal disease ( <i>N. meningitidis</i> )	0	1	0	0	0	0
Pertussis	0	6	1	13	11	61
<b>SEXUALLY TRANSMITTED</b>						
Chlamydia	1223	9867	970	9950	1016	9430
Gonorrhea	600	4000	564	5529	497	4699
HIV	25	255	41	353	39	348
Stage 3 HIV (AIDS)	15	106	16	146	18	134
Syphilis (Early non-primary, non-secondary)	39	277	66	515	48	480
Syphilis (Primary & Secondary)	56	474	48	562	57	544
<b>CONGENITAL CONDITIONS</b>						
Hepatitis C, Perinatal Infection	0	0	0	3	0	0
Congenital Syphilis	2	30	3	24	1	36
<b>ENTERICS</b>						
Amebiasis	0	7	0	2	0	1
Campylobacteriosis	10	92	3	103	11	92
Cryptosporidiosis	0	9	2	13	0	12
Giardiasis	1	22	6	31	3	31
Rotavirus	1	15	0	22	1	126
Salmonellosis	18	102	11	117	15	118
Shiga toxin-producing <i>E. coli</i> (STEC)	2	18	5	49	3	54
Shigellosis	5	41	3	56	5	53
Vibriosis (Non-cholera <i>Vibrio</i> species infection)	0	3	0	2	0	5
Yersiniosis	0	4	0	8	0	6
<b>OTHER</b>						
Brucellosis	0	0	0	0	0	1
Coccidioidomycosis	17	120	13	121	2	85
Exposure, Chemical or Biological	0	0	0	2	0	9
Hepatitis C, acute	0	4	0	2	0	2
Hepatitis C, chronic	321	2984	263	2411	207	2168
Invasive Pneumococcal Disease	6	150	7	81	10	126
Lead Poisoning	5	75	8	79	7	96
Legionellosis	1	21	2	16	2	20
Listeriosis	0	1	0	0	0	3
Lyme Disease	0	3	0	10	1	6
Malaria	0	1	0	1	1	7
Meningitis, Aseptic	4	55	3	26	0	10
Meningitis, Bacterial Other	1	14	1	8	0	4
Meningitis, Fungal	0	3	0	4	0	4
Q Fever, acute	0	0	0	1	0	0
RSV	2	1725	343	694	150	1096
Rabies, exposure to a rabies susceptible animal	8	110	30	203	20	249
Spotted Fever Rickettsiosis	0	0	0	1	0	0
Streptococcal Toxic Shock Syndrome (STSS)	0	19	0	17	3	20
Tuberculosis (Active)	5	39	3	38	5	39

\*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. HIV/AIDS/TB case counts are provided on a quarterly basis.

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

~~Hepatitis C, chronic, numbers have changed due to surveillance decisions within the Office of Epidemiology & Disease Surveillance.

~~~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.