



Memorandum

Date: February 9, 2021

To: Southern Nevada District Board of Health

From: Michael Johnson, PhD, *Director of Community Health* MJ
Fermin Leguen, MD, MPH, *Chief Health Officer* FL

Subject: Community Health Division Monthly Activity Report – January 2021

I. OFFICE OF CHRONIC DISEASE PREVENTION & HEALTH PROMOTION (OCDPHP)

A. Chronic Disease Prevention Program (CDPP)

As part of the REACH grant, CDPP is supporting multiple efforts to increase the number and capacity of healthcare and lay professionals who work with priority population women to support and encourage breastfeeding. We are working with The Kijiji Sisterhood to support and enhance Melanin Milk Circle support groups with a free prenatal breastfeeding course which 6 women attended in December. Planning for a new program, The Cassandra Project which will also provide support to priority population women is underway. We have also provided scholarships to the online Certified Lactation Consultant course for 3 new SNHD Clinical Services employees working in the Embracing Healthy Babies (EHB) and Nurse Family Partnership (NFP) programs. Additionally, culturally, and linguistically appropriate training and educational materials were provided to the EHB and NFP programs for use with clients.

In December, CDPP staff organized a WebEx meeting with SNHD clinical services staff and presented referral protocol to clinical staff working in departments that use the E.H.R but do not currently refer patients with diabetes, prediabetes, and/or hypertension to our office and who aren't currently referring clients who use tobacco to the Nevada Tobacco Quitline. Our goal is to expand the number of SNHD clinics using the E.H.R. to refer patients with diabetes, prediabetes, and hypertension to our office for educational follow up. After the meeting, sample packets sent to E.H.R referral clients were shared with clinical staff to review. Some technical issues were identified during the call that would need to be resolved by Informatics before these new clinics could start referring. We will follow up with the clinical services staff in January to further this process.

Staff is working with the Las Vegas YMCA to implement the Healthy Hearts Ambassador Program (HHA), an evidence-based, self-monitoring blood pressure program. As the program is a YMCA-branded program, we agreed to partner with the Y to pilot the HHA program in Las Vegas. The 16-week program is tentatively

set to launch in April 2021 at the Heinrich YMCA with a goal of enrolling 25 people in the initial pilot. Planning is ongoing.

As part of the Year 3 REACH project, we are supporting efforts in the City of Las Vegas to increase access to activity-friendly routes to everyday destinations in priority zip codes. As a result, installation of LED lighting that will increase safety and access has been installed along the Cedar Drainage Trail and in December, installation of wayfinding signage on the Bonanza Trail began. Both trails run through priority zip codes and provide an important non-motorized transportation option to access everyday destinations. Additionally, in North Las Vegas, bicycle parking amendments to the Municipal Code were presented and approved by the Planning Commission in December. The revisions will be presented to the North Las Vegas City Council in January for final approval.

B. Tobacco Control Program (TCP)

The SNHD tobacco prevention and control program's multi-unit online housing directory contains 62,570 smoke-free units. In December, 15 buildings with 231 units were added to the directory. Ongoing updates to the online smoke-free housing directory are being made to reflect the most up to date property information. Staff and project partners are making follow up calls and in person visits to support the implementation of tobacco-free policies in and around multi-unit housing settings. Signage and cessation materials are provided to property management to support smoke-free policy adoption.

Staff participated in the Community Partners for Better Health Radio show on KCEP 88.1FM on December 9, 2020. The segment promoted tobacco cessation through the Nevada Tobacco Quitline. Staff also discussed various tobacco policies including minimum distance expansion and tobacco-free housing.

This month a youth social media tobacco prevention messaging campaign was launched on Facebook, Instagram, and Snapchat with a goal to shift social norms related to tobacco use by using key peer crowd imagery and interest to promote vape-free living and lifestyles. As part of the initiative, three distinct videos were created and shared widely by our youth ambassadors via their social media networks. This tobacco prevention message package was titled, "Be Vape-free."

Staff developed a presentation and organized a WebEx meeting on 12/15/2020 for SNHD's Sexual Health, Maternal Child Health and TB clinics to expand electronic referral to the Nevada Tobacco Quitline. The response was positive although SNHD's technical staff will have to assist in modifying E.H.R components for the e-referral to occur. This month, a total of 21 healthcare providers were trained on how to refer patients to cessation services through in-person, online and electronic methods.

C. Other Efforts

OCDPHP was awarded a REACH Supplemental Flu award to promote the flu vaccine among REACH priority populations. CDPP team members are leading efforts to educate and engage important community stakeholders including promotoras, faith-leaders, and Community Health Workers. A paid, multi-component media campaign in English and Spanish began airing in November and will run through February. In December, a week-long campaign to promote National Immunization Week ran from December 6-12. Five mobile flu clinics were coordinated in December in priority zip codes with three occurring during National Immunization Week. In December, CDPP staff visited seven community asset locations in REACH priority zip codes to distribute over 400 pieces of flu

information. CDDP staff and contractors developed and provided flu trainings to 24 African American faith leaders during December. CDDP staff also worked with partners and Immunize Nevada to organize 5 mobile flu clinics in priority zip codes (3 during National Immunization Week). These clinics provided flu vaccinations for over 106 people, an overwhelming majority of which are from our priority populations.

II. OFFICE OF EPIDEMIOLOGY AND DISEASE SURVEILLANCE (OEDS)

A. Surveillance and Investigations

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

	Jan. 2020	Jan. 2021		FYTD 2019 19-20	FYTD 2020 20-21	
Sexually Transmitted						
Chlamydia	1234	808	↓	8537	6655	↓
Gonorrhea	454	438	↓	3313	3183	↓
Primary Syphilis	17	15	↓	170	135	↓
Secondary Syphilis	35	14	↓	227	204	↓
Early Non-Primary, Non-Secondary ¹	34	22	↓	221	224	↑
Syphilis Unknown Duration or Late ²	74	36	↓	539	483	↓
Congenital Syphilis (presumptive)	3	4	↓	28	28	→
Moms and Babies Surveillance						
HIV Pregnant Cases	1	2	↑	15	16	↑
Syphilis Pregnant Cases	18	7	↓	113	70	↓
Perinatally Exposed to HIV	0	2	↑	5	8	↑
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						
Vaccine Preventable						
Haemophilus influenzae, invasive disease	0	1	↑	0	1	↑
Hepatitis A	7	1	↓	7	1	↓
Hepatitis B, acute	0	0	→	0	0	→
Hepatitis B, chronic	47	29	↓	47	29	↓
Influenza	516	10	↓	516	10	↓
Pertussis	3	0	↓	3	0	↓
Enterics						
Campylobacteriosis	11	2	↓	11	2	↓
Giardiasis	2	2	→	2	2	→
Rotavirus	2	0	↓	2	0	↓
Salmonellosis	9	9	→	9	9	→
Shiga toxin-producing Escherichia coli (STEC)	6	0	↓	6	0	↓
Shigellosis	3	0	↓	3	0	↓

	Jan. 2020	Jan. 2021		FYTD 2019 19-20	FYTD 2020 20-21	
Other						
Coccidioidomycosis	11	7	↓	11	7	↓
Hepatitis C, acute	0	0	→	0	0	→
Hepatitis C, chronic	458	269	↓	458	269	↓
Invasive Pneumococcal Disease	47	7	↓	47	7	↓
Lead Poisoning	21	11	↓	21	11	↓
Legionellosis	4	0	↓	4	0	↓
Meningitis, aseptic	5	1	↓	5	1	↓
Meningitis, Bacterial Other	4	0	↓	4	0	↓
RSV	560	3	↓	560	3	↓
Streptococcal Toxic Shock Syndrome (STSS)	2	1	↓	2	1	↓
New Active TB Cases Counted (<15 yo)	0	0	→	0	0	→
New Active TB Cases Counted (>= 15 yo)	4	0	↓	30	4	↓

2. Number of Cases Investigated by OEDS

Monthly DIIS Investigations CT/GC/Syphilis/HIV/TB	Contacts	Clusters ¹	Reactors/ Symptomatic/ Xray ²	OOJ/ FUP ³
Chlamydia	33	1	53	0
Gonorrhea	23	1	47	0
Syphilis	70	5	136	0
HIV/AIDS (New to Care/Returning to Care)	11	0	23	0
Tuberculosis	20	0	13	0
TOTAL	157	7	272	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

Monthly DIIS Investigations Other Communicable Diseases

Confirmed Case (Clinical and Lab Required)	Confirmed Case (Lab Only)	Full Investigation	OOJ with Investigation	OOJ without Investigation
57	16	30	0	0

3. Disease and Outbreak Investigations

- a. 2019 Novel Coronavirus (COVID-19):** As of January 31, Clark County had 214,780 cases, 3,277 deaths and 42 cases of MIS-C (Multisystem Inflammatory Syndrome in Children). The Health District continues to utilize the Incident Command System to expand our efforts in COVID-19 response and gain access to additional staffing and resources. The Health District continues to meet with the 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 Office of Epidemiology and Disease Surveillance (OEDS) at SNHD is receiving and following up on reports of suspected and confirmed illness, conducting disease investigations, contact tracing, providing assessment and evaluation information, and working with local medical providers to determine levels of risk and recommended actions for anyone who may be ill or exposed. OEDS is monitoring travelers from high risk countries for signs and symptoms of COVID-19 to detect and confirm any cases in Clark County. OEDS 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. OEDS and the Southern Nevada Public Health Laboratory are working in coordination with Clark County hospitals and other medical providers to provide guidance for testing and sample collection for Clark County residents and visitors. Currently SNHD has contact tracers including staff from SNHD, UNLV and other partnering agencies. This is an ongoing response effort.
- b. Influenza:** The Southern Nevada Health District (SNHD) Office of Epidemiology and Disease Surveillance (OEDS) began surveillance for the 2020–2021 influenza season on September 27, 2020 and will continue through May 22, 2021. Influenza surveillance for Clark County, Nevada includes data collected from local acute care hospitals and other healthcare providers. In Clark County, for the season as of 1/30/2021, 25 influenza-associated hospitalizations and two deaths associated with influenza had been reported. Influenza A has been the dominant type circulating.

4. Non-communicable Reports and Updates

- a. Naloxone Training:** The Substance Abuse and Mental Health Services Administration (SAMHSA) Center for Substance Abuse Prevention (CSAP) awarded SNHD with the First Responders-Comprehensive Addiction and Recovery Act (FR-CARA) grant in September of 2017. The purpose of this 4-year FR-CARA grant is to train and distribute naloxone to first responders and members of other key community sectors throughout Nevada to better respond to the large-scale burden of opioid overdoses. Trainings continue in Nye County communities, Tonopah, and numerous first responder, medical, and treatment organizations. OEDS has implemented a policy for SNHD staff to carry and administer Naloxone. OEDS 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 January:

01/08/21 - Department of Public Safety (175 kits distributed)

01/14/21 - Mesquite Police Department (50 kits distributed)

01/19/21 - Community Ambulance (50 kits distributed)

01/22/21 - Henderson Police Department (350 kits distributed)

- b. Overdose Data to Action Grant (OD2A):** On January 21st, 2021, ODTA's Linkage to Action Team (L2A), held a press release to introduce the L2A Mobile Outreach Vehicle to the community. Coverage included all local channels, The Las Vegas Sun, and Telemundo. In collaboration with community partners, this unit will allow this team to respond to substance use overdose spikes in the community and work with populations at risk of overdose who may not have access to resources readily available. This includes distribution of Naloxone, providing STI testing, referring to syringe service programs, and providing harm reduction education and supplies. ODTA has also contracted with the Rape Crisis Center who will become a Naloxone distribution site and will be coordinating drug related stigma and harm reduction trainings to participants in their groups.

B. Prevention - Community Outreach/Provider Outreach/Education

Ongoing - Collect2Protect (C2P) online service for those requesting testing for gonorrhea, chlamydia and HOME HIV test kits. OEDS has been working 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 in SHC/Annex A was put on a Governor's pause on Nov 25, 2020 and has not resumed.

C. 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 Mon-Thurs from 1pm-5pm. AHF is also offering HIV and STD screenings at their clinic locations.

Office of Disease Surveillance- HIV Prevention Screening/Testing Efforts						
Prevention - SNHD HIV Testing	Jan-20	Jan-21		FY 19-20	FY 20-21	
Outreach/Targeted Testing	1096	392	↓	5634	4519	↓
Clinic Screening (SHC/FPC/TB)	501	209	↓	3970	836	↓
Outreach Screening (Jails, SAPTA)	168	0	↓	2651	257	↓
TOTAL	1765	601	↓	12255	5612	↓
Outreach/Targeted Testing POSITIVE	9	2	↓	43	26	↓
Clinic Screening (SHC/FPC/TB) POSITIVE	4	1	↓	17	5	↓
Outreach Screening (Jails, SAPTA) POSITIVE	1	0	↓	13	1	↓
TOTAL POSITIVES	14	3	↓	73	32	↓

D. Staff Facilitated/Attended the following Trainings/Presentations

- a. 01/05/2021: Nevada HIV Modernization Coalition Monthly Meeting attended by OEDS Health Educator Staff; 2 SNHD OEDS staff attendees.
- b. 01/06/2021: Special Projects of National Significance (SPNS) Health Resources and Services Administration (HRSA) Initiative Las Vegas Weekly Planning Team call attended by 3 OEDS Health Educator Staff; 11 SNHD OEDS staff attendees.
- c. 01/06/2021: Nevada Resilience Project (NRP) Ambassador weekly meeting facilitated by OEDS Health Educator Staff; 6 people in attendance; 2 SNHD OEDS staff attendees.
- d. 01/06/2021: Southern Nevada Substance Misuse and Overdose Prevention Summit Planning Meeting facilitated by OEDS Health Educator; 4 people in attendance; 1 SNHD OEDS staff attendee.
- e. 01/06/2021: Southern Nevada Rapid stART Learning Collaborative HRSA Capacity Building Initiative Planning Meeting; attended by 4 SNHD staff members, 3 OEDS staff present.
- f. 01/06/2021: "iCircle Training" for 3 staff members at Huntridge Clinic facilitated by 1 OEDS staff.
- g. 01/07/2021: University of Nevada Reno Internship Overview Meeting facilitated by UNR staff attended by OEDS Health Educator Staff; 3 people in attendance; 2 SNHD OEDS staff attendees.
- h. 01/07/2021: "Ally Action Group: Legislative Update: Bring your Voice to the Table" meeting attended by OEDS Health Educator Staff as a representative, ~40 in attendance, 1 SNHD OEDS staff attendee.

- i. 01/08/2021: Clark County Children's Mental Health Consortium (CCCMHC) meeting attended by OEDS Health Educator Staff as a representative; ~35 people in attendance from multiple agencies; 1 SNHD OEDS staff attendee.
- j. 01/08/2021: Nevada Resilience Project (NRP) Internal Leadership Bi-monthly meeting facilitated by OEDS Health Educator Staff; 8 SNHD staff in attendance; 3 SNHD OEDS staff attendees.
- k. 01/11/2021: Agenda setting meeting with SoN HPPG community Co-Chairs; 3 in attendance and 2 SNHD OEDS staff in attendance.
- l. 01/11/2021: "Gatekeeper Training for Suicide Prevention" hosted by Cherylyn Wood, Suicide Prevention Training and Outreach Facilitator organized and co-facilitated by OEDS Health Educator Staff; 18 SNHD staff in attendance; 18 SNHD OEDS staff attendees.
- m. 1/12/2021: "Overdose Prevention and Response During the COVID-19 Pandemic" webinar hosted by the National Alliance of State and Territorial AIDS Directors in collaboration with CDC attended by OEDS Health Educator Staff; ~70 people in attendance; 1 SNHD OEDS staff attendee.
- n. 01/12/2021: Ending the HIV Epidemic Training Part A: Collaborative Research in partnership with Ryan White; attended by 2 OEDS Health Educator Staff; 4 SNHD OEDS staff attendees.
- o. 1/12/2021: "Western Regional Learning Community" attended by 2 OEDS Health Educator Staff, 3 SNHD OEDS staff.
- p. 01/13/2021: Centers for Disease Control and Prevention Implementation call facilitated by CDC Grant Supervisor; attended by 2 OEDS Health Educator Staff; 11 people in attendance from the CDC and SNHD; 9 SNHD OEDS staff attendees.
- q. 01/13/2021: Prevention, Advocacy, Choices, Teamwork (PACT) Coalition monthly meeting facilitated by PACT attended by OEDS Health Educator Staff; ~45 people in attendance from multiple agencies; 1 SNHD OEDS staff attendee.
- r. 01/13/2021: Nevada Resilience Project (NRP) Ambassador weekly meeting facilitated by OEDS Health Educator Staff; 6 people in attendance; 2 SNHD OEDS staff attendees.
- s. 01/13/2021: Clark County Domestic Violence Fatality Review Team Meeting attended by OEDS Health Educator Staff as a representative; 9 people in attendance representing multiple agencies; 1 SNHD OEDS staff attendee.
- t. 01/13/2021: Fast Track Nevada Data Dashboard Meeting hosted by International Association of Providers of AIDS Care attended by 3 OEDS Health Educator Staff; 5 SNHD OEDS staff attendees.
- u. 01/13/2021: Community Health Assessment (CHA) Steering Committee Meeting attended by 2 OEDS Health Educator Staff; 2 SNHD OEDS staff attendees.
- v. 01/13/2021: Health Equity Squad Meeting attended by OEDS Health Educator Staff as a representative; 8 SNHD staff in attendance representing different departments; 2 SNHD OEDS staff attendees.

- w. 01/13/2021: Special Projects of National Significance (SPNS) Health Resources and Services Administration (HRSA) Initiative Las Vegas Weekly Planning Team call attended by 2 OEDS Health Educator Staff as a representative; 7 SNHD OEDS staff attendees.
- x. 01/13/2021: SB 284 Advisory Task Force on HIV Exposure Modernization Meeting; 11 Task Force members in attendance, 1 OEDS Health Education staff in attendance.
- y. 01/14/2021: Ending the HIV Epidemic Training Part A: Collaborative Research in partnership with Ryan White; attended by 2 OEDS Health Educator Staff; 4 SNHD OEDS staff attendees.
- z. 01/15/2021: Nevada Public Health Association Advocacy and Policy Committee Meeting attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- aa. 01/19/2021: Child Death Review (CDR) Board virtual meeting attended by OEDS Health Educator Staff as a representative; ~ 35 people in attendance; 3 SNHD OEDS staff attendees.
- bb. 01/19/2021: Ending the HIV Epidemic Regional Learning Collaborative Session 4 Part 2 "Reaching Hardly Reached Communities" attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- cc. 01/19/2021: "Winning the Fight Against HIV: A World Without New Infections" webinar hosted by the Association of Nurses in AIDs Care attended by OEDS Health Educator Staff as a representative; 1 SNHD OEDS staff attendee.
- dd. 01/19/2021: Ending the HIV Epidemic Training Part A: Collaborative Research in partnership with Ryan White attended by 2 OEDS Health Educator Staff; 4 SNHD OEDS staff attendees.
- ee. 01/20/2021: "Motivational Interviewing Learning Collaborative" presentation hosted by the University of West Madison attended by OEDS Health Educator Staff; ~100 people in attendance; 1 SNHD OEDS staff attendee.
- ff. 01/20/2021: Nevada Resilience Project (NRP) Ambassador weekly meeting facilitated by OEDS Health Educator Staff; 5 people in attendance; 2 SNHD OEDS staff attendees.
- gg. 01/20/2021: Southern Nevada Opioid Advisory Council (SNOAC) Executive Committee Meeting attended by 2 OEDS Health Educator Staff; 10 attendees from various partners including Las Vegas Metropolitan Police Department, PACT Coalition, WestCare, High Intensity Drug Trafficking Areas (HIDTA); 2 SNHD OEDS staff attendees.
- hh. 01/20/2021: Special Projects of National Significance (SPNS) Health Resources and Services Administration (HRSA) Initiative Las Vegas Weekly Planning Team call attended by 2 OEDS Health Educator Staff; 7 SNHD OEDS staff attendees.
- ii. 01/21/2021: Ending the HIV Epidemic Training Part A: Collaborative Research in partnership with Ryan White attended by 2 OEDS Health Educator Staff; 4 SNHD OEDS staff attendees.
- jj. 01/21/2021: "The Roles of Culture and Collaboration in Preventing Suicide and Substance Misuse in Indigenous Communities" webinar hosted by the

- Pacific Southwest Mental Health Technology Transfer Center Network attended by OEDS Health Educator Staff; ~250 people in attendance; 1 SNHD OEDS staff attendee.
- kk. 01/21/2021: HIV Leadership Academy Part A in partnership with Ryan White attended by 2 OEDS Health Educator Staff; 25 people in attendance from various organizations; 4 SNHD OEDS staff attendees.
- ll. 01/21/2021: "San Diego Center for AIDS Research (CFAR) EHE Scientific Working Group Meeting"; ~20 in attendance, 2 SNHD OEDS staff in attendance.
- mm. 01/21/2021: 01/06/2021: "iCircle Training" for 2 staff members at Planned Parenthood of Southern Nevada facilitated by 1 OEDS staff.
- nn. 1/22/2021: Southern Nevada Opioid Advisory Council (SNOAC) Executive Committee Meeting facilitated by OEDS Health Educator Staff and attended by additional OEDS Health Educator; ~8 people in attendance; 2 SNHD OEDS staff attendees.
- oo. 01/22/2021: Southern Nevada HIV Prevention Planning Group Meeting attended by 2 OEDS Health Educator Staff; ~15 in attendance, 8 SNHD OEDS staff attendees.
- pp. 01/25/2021: Southern Nevada Public Health Advisory Board presentation on Suicide Prevention facilitated by OEDS Health Educator Staff; ~20 people in attendance; 8 OEDS staff attendees.
- qq. 01/25/2021: Nevada Resilience Project (NRP) Participant and Provider monthly meeting facilitated by Nevada Department of Health and Human Services attended by OEDS Health Educator Staff as a representative; 5 people in attendance; 1 SNHD OEDS staff attendee.
- rr. 01/25/2021: Nevada Goes Falls Free Coalition (NGFFC) meeting attended by OEDS Health Educator Staff as a representative; 13 people in attendance from multiple agencies; 1 SNHD OEDS staff attendee.
- ss. 01/25/2021: Harm Reduction 201 Consultation hosted by OEDS Health Education Staff; 3 people in attendance; 2 SNHD OEDS staff attendees.
- tt. 01/26/2021: "How a Systems-based Approach Can Change Opioid Prescribing in Primary Care" webinar hosted by Washington State Peer-to-Peer Shared Learning Team attended by OEDS Health Educator Staff; ~40 people in attendance; 1 SNHD OEDS staff attendee.
- uu. 01/26/2021: Motivational Interviewing and Mental Health in Corrections Southern Nevada Public Health Advisory Board training facilitated by OEDS Health Educator; 18 people in attendance including participants from community organizations; 16 SNHD OEDS staff attendees.
- vv. 01/26/2021: Ending the HIV Epidemic Training Part A: Collaborative Research in partnership with Ryan White attended by 2 OEDS Health Educator Staff; 4 SNHD OEDS staff attendees.
- ww. 01/27/2021: Clark County Children's Mental Health Consortium (CCCMHC) Public Awareness Workgroup meeting attended by OEDS Health Educator Staff as a representative; 8 people in attendance from multiple agencies; 1 SNHD OEDS staff attendee.

- xx. 01/27/2021: Nevada Resilience Project (NRP) Ambassador weekly meeting facilitated by OEDS Health Educator Staff; 5 people in attendance; 2 SNHD OEDS staff attendees.
- yy. 01/27/2021: Southern Nevada Public Health Association Board meeting hosted by NPHA Leadership attended by 2 OEDS Health Educator Staff; 10 people in attendance; 2 SNHD OEDS staff attendees.
- zz. 01/27/2021: "Ending the HIV Epidemic: A Plan for America Quarterly Stakeholder" webinar attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- aaa. 01/27/2021: Special Projects of National Significance (SPNS) Health Resources and Services Administration (HRSA) Initiative Las Vegas Weekly Planning Team call attended by OEDS Health Educator Staff as a representative; 1 SNHD OEDS staff attendee.
- bbb. 01/27/2021 "Las Vegas TGA: Planning Council Meeting"; ~20 in attendance, 2 SNHD OEDS staff in attendance.
- ccc. 01/28-01/29/2021: "Empower Change: HIV Rapid Testing and Counseling Training Program" facilitated by Dr. Cheryl Radeloff, Sr. Health Educator; 11 in attendance, 5 SNHD OEDS staff in attendance.
- ddd. 01/28/2021: Ending the HIV Epidemic Training Part A: Collaborative Research in partnership with Ryan White attended by 2 OEDS Health Educator Staff; 4 SNHD OEDS staff attendees.
- eee. 01/28/2021: Clark County Children's Mental Health Consortium (CCCMHC) Special meeting attended by OEDS Health Educator Staff as a representative; 11 people in attendance from multiple agencies; 1 SNHD OEDS staff attendee.
- fff. 01/28/2021: Zero Suicide Implementation Monthly Team meeting facilitated by OEDS Health Educator Staff; 9 staff members in attendance; 6 SNHD OEDS staff attendees.
- ggg. 01/28/2021: "Social Work, White Supremacy, and Racial Justice Symposium (Part 2-Day 1)" webinar hosted by the University of Houston attended by OEDS Health Educator Staff; ~620 people in attendance; 1 SNHD OEDS staff attendee.
- hhh. 01/28/2021: HIV Leadership Academy Part A in partnership with Ryan White attended by 2 OEDS Health Educator Staff; 25 people in attendance from various organizations; 4 SNHD OEDS staff attendees.
- iii. 01/29/2021: "Social Work, White Supremacy, and Racial Justice Symposium (Part 2-Day 2)" webinar hosted by the University of Houston attended by OEDS Health Educator Staff; ~250 people in attendance; 1 SNHD OEDS staff attendee.
- jjj. 01/29/2021: Southern Nevada Regional Housing Authority (SNHRA) International Overdose Awareness Day Planning Meeting hosted by SNHRA Leadership; attended by OEDS Health Educator Staff; ~12 people in attendance; 2 SNHD OEDS staff attendees.
- kkk. 01/29/2021: Ending the HIV Epidemic Learning Community Meeting hosted by the California Prevention Training Center attended by OEDS Health Educator Staff; 1 SNHD OEDS attendee.

E. Other

- a. Communicable Disease Statistics:** December 2020 and Quarter 4 2020 disease statistics are attached, see Tables 1 and 2.
- b.** Ying Zhang, Senior Scientist at OEDS, was selected by the Council of State and Territorial Epidemiologists (CSTE) to participate in an 18-month leadership training program, LEAD: Leading Epidemiologists, Advancing Data. CSTE LEAD aims to train leaders for the applied epidemiology workforce. The first cohort of CSTE LEAD selected 13 trainees across the country and will run from January 2021 to June 2022.

III. OFFICE OF PUBLIC HEALTH INFORMATICS (OPHI)

- A. Continue to maintain and enhance Trisano disease surveillance system.
- B. Continue to maintain and enhance Electronic Message Staging Area (EMSA) systems, and updated EMSA to process Coronavirus ELRs.
- 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. Informatics is also assisting with the changes that need to be made to the LIMS to accommodate new instruments and testing offered by the Clinical Laboratory.
- D. Assist SNPHL to develop COVID-19 interface between instruments, COVID-19 POD app and Orchard, COVID-19 testing and reporting needed.
- E. Work with IT to implement and maintain the Electronic Health Record (EHR) system for COVID-19 test ordering.
- F. Assist Office of Epidemiology and Disease Surveillance (OEDS), Office of EMS/Trauma System, Environmental Health (EH), Clinic Services with various data requests, data exports, and report generation.
- G. Continue to enhance the iCircle web application for OEDS, and transmission of STD, HIV and Hepatitis testing data to CDC.
- H. Continue to support Clark County Coroner's Office (CCCO) on data requests and reports.
- I. Continue to work with OEDS on OD2A and SVM projects.
- J. Provide reports for FQHC and Clinical Services.
- K. Enhance COVID-19 surveillance by automating COVID-19 hospitalization notification, and extract demographics, lab tests and treatment information from HIE CCDs for public health surveillance.
- L. Maintain and update COVID-19 dashboard, COVID-19 maps, lab testing and ED admission trend analysis and other urgent data requests.
- M. Maintain automated COVID-19 patient notification application and perform QA for contact tracing and identification.
- N. Maintain and enhance COVID-19 lab results portal. Clients can access their results online.
- O. Maintain applications to automate COVID-19 contacts upload for contact tracing and testing referral and produce COVID-19 DECIPHER report.
- P. Update Trisano EMSA logic and forms for COVID-19 investigation.

- Q. Work on EpiTrax migration from Trisano and assist the state to migrate state NBS to EpiTrax. The whole state will use a single state-wide system (EpiTrax) next year.
- R. Develop an interface between COVID-19 POD app, Orchard and UMC laboratory information system for COVID-19 testing orders and results.
- S. Work with IT to develop POD collection app that needs to deploy for CCDC.
- T. Work with IT to develop COVID-19 vaccine app to report SNHD data to State WebIZ.
- U. Work with OEDS and the state immunization program to extract Clark County COVID-19 Vaccine data for COVID-19 vaccine reports.
- V. Work with OEDS and the state for COVID-19 Trace Exposure Notification project.
- W. Completed COVID-19 dashboard for public health infrastructure possible exposure place indicator.
- X. Completed ELC grant budget revision and grant reports.
- Y. Completed PHEP quarterly grant reports.
- Z. Continue to recruit informatics staff by interviewing 4 candidates.
- AA. Completed Trisano/EMSA to EpiTrax database migration.
- BB. Automated monthly CCCO hospital death reports for UMC/Mountain View.
- CC. Update COVID-19 index notification message to be able to translate to Spanish as well as other languages than English.
- DD. Revised monthly death report for 2021 and Homeless death report to HHS.
- EE. Completed State FP Grant Reports and revised 8 Nutritional Risk Reports.
- FF. Completed 2020 Ryan White Data Reports.
- GG. Work on the ELC Enhanced Detection Expansion grant.

IV. OFFICE OF EMERGENCY MEDICAL SERVICES & TRAUMA SYSTEM (OEMSTS)

COMMUNITY HEALTH – OEMSTS - Fiscal Year Data

January EMS Statistics	Jan. 2020	Jan. 2021	
Total Certificates Issued	68	88	↑
New Licenses Issued	22	74	↑
Renewal Licenses Issued (recert only)	19	14	↓
Driver Only	45	14	↓
Active Certifications: EMT	679	859	↑
Active Certifications: Advanced EMT	1509	1733	↑
Active Certifications: Paramedic	1772	1880	↑
Active Certifications: RN	50	63	↑

V. OFFICE OF PUBLIC HEALTH PREPAREDNESS (OPHP)

A. Planning and Preparedness

1. Following President Trump's directive, OPHP staff began working from home in support of the COVID-19 response. Manager, supervisor, senior planners, trainers, MRC volunteer coordinator, analyst and administrative staff may be serving in their SNHD and/or ICS positions in support of both SNHD and/or the MACC/MSST for the Southern Nevada community and hospital needs.
2. Following SNHD leadership direction, all non-essential meetings have been postponed for staff to attend all essential COVID-19, SNHD, community partner, and hospital meetings.

B. PHP Training and PH Workforce Development

1. Following SNHD leadership direction, all non-essential training has been postponed focusing on the COVID-19 response and training needs
2. One New Hire Emergency Preparedness training was held by OPHP training staff and SNHD security.
3. Employee Fit Testing: Essential SNHD staff continue to receive respirator fit testing; 31 fit tests completed.

C. Hospital Preparedness Program (HPP)

1/4/20: OPHP provided support to Western High School in Las Vegas for a COVID-19 Testing site for the community. This included loading supplies and equipment for the test site.

1/7/20: OPHP hosted the January 2021 Southern Nevada Healthcare Preparedness Coalition discussion leadership elections, update/approve bylaws, goals and objectives, partner updates, and a presentation by the Western Region Burn Disaster Consortium.

1/12/20: OPHP supported and attended the State COVID-19 planning meeting announcing the activation of an Incident Management Team (IMT) level 3 to support COVID-19 testing and vaccination operations in southern Nevada. OPHP also attended a National Association of County and City Health Officials (NACCHO) hosted Education and Training Session by Pfizer on the vaccine during shipping and receiving. However, there was nothing remarkable about the information being shared in the webinar.

1/14/20: OPHP provided support and attended the University Medical Center of Southern Nevada's Emergency Management Committee meeting. OPHP provided updates on the upcoming Southern Nevada Healthcare Preparedness Coalition on 4 February 2021, current COVID-19 testing sites at Texas Station and Stan Fulton Bldg. at UNLV, COVID-19 vaccination point of dispensing at Western High School through 15 January 2021 and by appointment only, announced the date of the Final Planning Meeting for the Medical Surge – BURN table-top exercise scheduled for 22 February 2021, and finally, the announcement of the Medical Surge – BURN Table-Top Exercise on 21 April 2021.

1/26/20: The Southern Nevada Health District led by OPHP traveled to and from Jerome Mack Middle School to provide logistical support to the COVID-19 Vaccine Point of Dispensing operations to the community of 70 and above residents. Supported the POD Operation in delivering nearly 1,200 vaccine doses to the community residents that had appointments.

1/27/20: The Southern Nevada Health District led by OPHP traveled to and from Jerome Mack Middle School to provide logistical support to the COVID-19 Vaccine Point of Dispensing operations to the community of 70 and above residents. Supported the POD Operation in delivering nearly 1,200 vaccine doses to the community residents that had appointments.

D. Grants and Administration

OPHP staff are supporting SNHD and MACC/MSST COVID-19 response and logistical needs.

E. Medical Reserve Corps (MRC) of Southern Nevada

MRC coordinator works in conjunction with SNHD and community partners for volunteers needed for the COVID-19 response.

1. MRC volunteers are still suspended from regular positions at SNHD Main and East Clinics, Food handler Safety Program, and Pharmacy due to restrictions of COVID-19. Medical and non-medical volunteers were deployed to four areas to support COVID-19 response activities: Medical volunteers at community test collection sites; Laboratory Assistants are assisting SNPHL with test accessioning, kit assembly, and general assistance; Medical and non-medical volunteers are performing Contact Tracing at SNHD OEDS, and one volunteer with Office of Public Health Informatics. Total “accepted” volunteers grew slightly to 406. MRC Coordinator recruited, vetted, assigned, and deployed volunteers to all three sites. MRC Coordinator continues to recruit volunteers for test collection and vaccination sites, OEDS, and SNPHL positions and participate in planning and operations meetings as available.
2. A report with detailed hours will be included with March’s report.

VI. VITAL RECORDS

January 2021 showed a 26% decrease in birth certificate sales in comparison to January 2020. Death certificate sales showed a 57% increase for the same time frame. SNHD received revenues of \$36,231 for birth registrations, \$35,945 for death registrations; and an additional \$7,648 in miscellaneous fees for the month of January.

COMMUNITY HEALTH Vital Statistics Program – Fiscal Year Data

Vital Statistics Services	Jan 2020	Jan 2021		FY 19-20 (Jan)	FY 20-21 (Jan)	
Births Registered	2,357	2,131	↓	16,235	14,922	↓
Deaths Registered	1,818	2,631	↑	10,762	14,277	↑

COMMUNITY HEALTH Vital Statistics Program – Fiscal Year Data

Vital Statistics Services	Jan 2020	Jan 2021		FY 19-20 (Jan)	FY 20-21 (Jan)	
Birth Certificates Sold (walk-in)	3,480		↓	22,463	39	↓
Birth Certificates Mail	76	94	↑	601	675	↑
Birth Certificates Online Orders	1,219	3,406	↑	7,633	22,755	↑
Birth Certificates Billed	123	94	↓	842	670	↓
Birth Certificates Number of Total Sales	4,898	3,594	↓	31,539	24,139	↓
Death Certificates Sold (walk-in)	1,271	4	↓	8,720	35	↓
Death Certificates Mail	76	88	↑	386	711	↑
Death Certificates Online Orders	6,730	12,585	↑	40,125	63,622	↑
Death Certificates Billed	42	64	↑	244	321	↑
Death Certificates Number of Total Sales	8,119	12,741	↑	49,475	64,689	↑

COMMUNITY HEALTH Vital Statistics Program – Fiscal Year Data

Vital Statistics Sales by Source	Jan 2020	Jan 2021		FY 19-20 (Jan)	FY 20-21 (Jan)	
Birth Certificates Sold Valley View (walk-in)	71.05%		↓	71.22%	.2%	↓
Birth Certificates Mail	1.55%	2.6%	↑	1.91%	2.8%	↑
Birth Certificates Online Orders	24.89%	94.8%	↑	24.20%	94.3%	↑
Birth Certificates Billed	2.51%	.5%	↓	2.67%	2.8%	↑
Death Certificates Sold Valley View (walk-in)	15.7%		↓	17.6%	.1%	↓
Death Certificates Mail	.9%	.7%	↓	.8%	1.1%	↑
Death Certificates Online Orders	82.9%	98.8%	↑	81.1%	98.4%	↑
Death Certificates Billed	.5%	.5%		.5%	.5%	

COMMUNITY HEALTH Vital Statistics Program – Fiscal Year Data

Revenue	Jan 2020	Jan 2021		FY 19-20 (Jan)	FY 20-21 (Jan)	
Birth Certificates (\$20)	\$122,450	\$89,850	↓	\$665,290	\$603,475	↓
Death Certificates (\$20)	\$202,975	\$318,525	↑	\$1,199,975	\$1,617,225	↑
Births Registrations (\$13)	48,373	\$36,231	↓	\$309,647	\$234,819	↓
Deaths Registrations (\$13)	25,677	\$35,945	↑	\$154,620	\$189,516	↑
Miscellaneous	\$6,600	\$7,648	↑	\$34,612	\$50,904	↑
Total Vital Records Revenue	\$406,075	\$488,199	↑	\$2,364,144	\$2,695,939	↑

COMMUNITY HEALTH PASSPORT Program – Fiscal Year Data

Due to the pandemic, Passport Services moved to appointment only. Safety features for a full reopen are still in progress.

Revenue	Jan 2020	Jan 2021		FY 19-20 (Jan)	FY 20-21 (Jan)	
Passport Execution/Acceptance Fee (\$35)	\$22,820	\$11,375	↓	\$127,470	\$58,590	↓
Passport Photo Fee (\$12)	\$3,960			\$24,120		
Total Passport Program Revenue	\$26,780	\$11,375	↓	\$151,590	\$58,590	↓

VII. HEALTH CARDS

A. Food Handling

1. As of November 25, 2020, Health Cards has been closed due to the Governor’s “pause.” Our planned re-opening for January 19, 2021 has been delayed until further notice.
2. Prior to closing, appointments were made for first time applicants for Food Handling and Body Art, and re-test clients.
3. Upon re-opening, we will take appointments for all clients – first time applicants, renewals, and those needing duplicate or replacement cards.
4. First time applicants can work until March 31, 2021 without a card. Renewal and those needing duplicates can work until June 30, 2021 without a card.

B. COVID-19 Activities

- COVID-19 Test Results Line
 - Several staff members continue to cover the COVID-19 test results line.
 - Operating Monday through Friday (with the exception of holidays), 8:00 am to 4:30 pm.
 - Maintaining goal of having “zero” voicemails at the end of the day and returning all messages within an hour.

C. Immunization Clinic Activities

- Immunizations Phone Line (ext. 0850/0849)
 - Several staff members have been assigned to work the Immunizations phone line.
 - Scheduling routine vaccination appointments to be done at the East Las Vegas office.
 - Answering questions regarding the COVID-19 vaccination; scheduling appointments for those needing dose #2 for clients who received the first dose at one of our Health District clinics (280 S. Decatur, Western High School, Cashman Center).
 - One staff member assisting with check-in of COVID-19 clients at Decatur.

Table 1



December 2020: Clark County Disease Statistics*

Disease	2018		2019		2020	
	December	YTD	December	YTD	December	YTD
VACCINE PREVENTABLE						
Haemophilus influenzae, invasive disease	5	26	5	25	4	12
Hepatitis A	3	39	3	101	C	18
Hepatitis B, acute	1	19	1	19	2	11
Hepatitis B, chronic	22	314	37	579	37	427
Influenza	151	1056	269	1481	11	870
Measles (rubeola)	1	1	0	0	C	0
Meningococcal disease (Neisseria meningitidis)	0	3	0	3	C	1
Mumps	0	4	0	2	C	0
Pertussis	1	47	2	44	C	5
SEXUALLY TRANSMITTED						
Chlamydia	1084	13615	1090	13939	828	11625
Gonorrhea	338	3636	323	3910	338	3734
Syphilis (Early non-primary, non-secondary)	31	449	25	398	40	384
Syphilis (Primary & Secondary)	36	557	49	636	41	626
CONGENITAL CONDITIONS						
Congenital Syphilis	3	24	3	37	5	43
Hepatitis C virus infection, perinatal	0	1	0	1	C	2
ENTERICS						
Amebiasis	0	3	1	7	C	5
Campylobacteriosis	10	122	16	150	10	125
Cryptosporidiosis	0	11	2	15	1	11
Giardiasis	3	56	1	55	3	28
Rotavirus	1	24	3	64	C	20
Salmonellosis	4	187	8	145	1	116
Shiga toxin-producing Escherichia coli (STEC)	0	22	6	39	2	22
Shigellosis	6	93	6	79	3	52
Vibriosis (non-cholera Vibrio species infections)	0	4	0	4	C	3
Yersiniosis	1	1	1	7	1	5
OTHER						
Brucellosis	0	0	0	2	C	0
Coccidioidomycosis	10	148	9	98	12	165
Dengue	1	2	0	6	C	2
Ehrlichiosis/Anaplasmosis	0	3	0	0	C	0
Encephalitis	0	2	1	2	C	1
Exposure, Chemical or Biological	0	7	0	10	1	1
Hepatitis C, acute	4	23	4	24	C	3
Hepatitis C, chronic	248	3069	440	6425	245	3877
Hepatitis E, acute	0	1	0	0	C	0
Invasive Pneumococcal Disease	35	209	24	247	8	173
Lead poisoning	3	189	3	150	5	100
Legionellosis	2	16	3	25	C	22
Listeriosis	0	2	1	6	C	2
Lyme disease	0	9	0	12	C	4
Malaria	1	7	1	10	C	1
Meningitis, Aseptic	5	34	7	78	2	65
Meningitis, Bacterial Other	2	29	1	29	C	22
Meningitis, Fungal	0	7	0	4	C	4
Q Fever	0	1	0	3	C	0
RSV	149	1473	439	2442	4	1284
Rabies, animal	0	5	0	4	C	20
Rabies, exposure to a rabies susceptible animal	0	3	1	23	C	121
Spotted Fever Rickettsiosis	0	3	1	6	C	1
Streptococcal Toxic Shock Syndrome (STSS)	1	31	4	30	4	28
Tularemia	0	1	0	0	C	0
West Nile virus neuroinvasive disease	0	0	0	34	C	0

*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 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.
 ^^ Due to changes in the disease reporting processing guideline in 2018, there was an artificial increase of case counts of Hepatitis B, chronic and Hepatitis C, chronic in 2018 vs. 2017.
 ^^^ 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.

Table 2



Quarter 4, 2020: Clark County Disease Statistics*

Disease	2018		2019		2020		Rate (Cases per 100,000 per quarter)		Quarter Rate Comparison
	Qtr 4	YTD	Qtr 4	YTD	Qtr 4	YTD	Qtr 4 (2015-2018 aggregated)	Qtr 4 (2020)	Change bit current & past 5-year?
VACCINE PREVENTABLE									
Haemophilus influenzae, invasive	12	26	9	25	4	12	0.19	.	L
Hepatitis A	10	39	6	101	4	18	0.12	.	L
Hepatitis B, acute	4	19	4	19	4	11	0.11	.	L
Hepatitis B, chronic	68	314	112	578	100	427	1.15	1.45	f
Influenza	192	1035	642	1478	14	873	7.18	0.2	X
Influenza-associated pediatric mortality	1	1	1	3	0	0	.	.	L
Meningococcal disease (N. meningitidis)	0	3	2	3	0	1	.	.	L
Mumps	0	4	1	2	0	0	.	.	L
Pertussis	15	47	8	44	0	5	0.21	.	L
SEXUALLY TRANSMITTED									
Chlamydia	3220	13782	3517	14977	3550	11881	70	36.91	X
Gonorrhea	1365	5335	1393	5468	1245	4971	26.34	18.02	X
HIV	97	390	78	391	56	283	1.97	0.81	X
Stage 3 HIV (AIDS)	4*	126	46	155	16	109	0.91	0.25	X
Syphilis (Primary & Secondary)	139	597	153	636	194	627	2.92	2.23	X
Syphilis (Early non-primary, non-secondary)	115	449	92	397	112	365	2.43	1.62	X
CONGENITAL CONDITIONS									
Congenital Syphilis	8	24	11	38	13	43	0.14	0.19	f
Hepatitis C, Perinatal Infection	0	1	0	1	2	2	.	.	f
ENTERICS									
Amebiasis	0	3	1	7	0	5	.	.	L
Campylobacteriosis	28	122	45	150	34	126	0.67	0.49	f
Cryptosporidiosis	2	11	3	15	2	11	0.05	.	L
Giardiasis	15	56	8	55	6	28	0.25	.	L
Rotavirus	3	24	11	64	6	20	0.21	.	L
Salmonellosis	30	167	31	145	17	117	0.63	0.25	X
Shiga toxin-producing E. coli (STEC)	6	22	11	39	6	22	0.19	.	L
Shigellosis	18	93	33	79	11	52	0.45	.	L
Vibriosis (Non-choleera Vibrio species infection)	0	4	0	4	0	3	.	.	L
Yersiniosis	1	1	4	7	1	5	.	.	L
OTHER									
Coccidioidomycosis	26	148	25	99	36	166	0.8	0.52	f
Encephalitis	1	2	1	2	0	1	.	.	L
Exposure, Chemical or Biological	3	7	1	10	1	1	.	.	L
Hepatitis C, acute	6	23	7	24	0	3	0.11	.	L
Hepatitis C, chronic	747	3069	1401	6415	734	3677	9.73	10.63	f
Invasive Pneumococcal Disease	64	209	72	247	38	174	1.16	0.36	X
Lead Poisoning	25	150	25	135	19	55	0.65	0.23	X
Legionellosis	7	15	8	25	4	23	0.09	.	L
Listeriosis	1	2	1	5	1	2	.	.	f
Lyme Disease	1	9	0	12	1	4	.	.	L
Malaria	2	7	2	10	0	1	.	.	L
Meningitis, Aseptic	12	34	14	78	9	55	0.2	.	No Change
Meningitis, Bacterial Other	10	25	7	29	8	22	0.11	.	f
Meningitis, Fungal	2	7	0	4	1	4	.	.	L
RSV	188	1473	551	2441	5	1284	7.33	.	L
Spotted Fever Rickettsiosis	0	3	3	5	0	1	.	.	L
Streptococcal Toxic Shock Syndrome (STSS)	2	31	7	30	2	24	0.11	.	L
Tuberculosis, Active	17	60	10	44	12	51	0.31	0.17	L
West Nile Virus neuroinvasive disease	0	0	0	34	0	0	.	.	No Change

*Use of illness onset date in data aggregation for cases other than STD or TB (since Jan-2013) causes changes in cases reported here from previously released reports. Numbers are provisional including confirmed, probable, and suspect cases that are reportable to CDC. HIV/AIDS/TB case counts are provided on a quarterly basis. Rate suppression denoted by '.' for rates corresponding to case counts < 12.

-Diseases not reported in the past five years (aggregate data) and not reported during the current reporting period are not included in this report.

f--Confidence intervals (not shown) for the quarterly disease incidence rates provided a basis for an informal statistical test to determine if the current quarterly rates changed significantly from those of the previous 5-year aggregated rates. Green text represents rates that decreased significantly, whereas red text represents rates that increased significantly. Statistically significant changes are indicated by 'X.'

