





Memorandum

Date: June 27, 2019

To: Southern Nevada District Board of Health

From: Michael Johnson, PhD, *Director of Community Health* 
Joseph P Iser, MD, DrPH, MSc, *Chief Health Officer* 

Subject: Community Health Division Monthly Report

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

1. Tobacco Control Program (TCP):

Staff worked on deliverables associated with the tobacco retail SAPTA grant. Trained youth and young adults conducted store assessments at various tobacco retail outlets using a mobile app that was developed for this project. This mobile app streamlines the tobacco retail assessment process for those collecting the 800+ assessments in Clark County. The mobile app stores assessment data and produces findings from the collections. In addition, staff continues to provide feedback on the development and creation of the responsibletoabacconv.org website. Staff also translated this State tobacco retail website into Spanish.

Youth tobacco council members and volunteers are working with the North Las Vegas City Council to advocate for tobacco-free/ smoke-free parks. At the request of the city council, youth CDPHP staff and volunteers conducted a survey of park goers to measure attitudes towards a new tobacco-free policy. In addition, youth collected cigarette butts near places where kids frequent like playground areas, sport facilities and pavilions.

Staff is also working on developing a cessation campaign targeted at younger African American adults related to menthol cigarettes. The campaign will use radio ads, popular radio DJ's, Pandora, Spotify, print ads in Black Image magazine, as well as web ads and ads on Facebook and Instagram. Once creative has been finalized the campaign will roll out and run through June 2019.

Staff worked with the SNHD Family Health Clinic to begin submitting electronic (e)-referrals to the Nevada Tobacco Quitline via the SNHD electronic health record system. Additionally, CDPHP staff met with UMC leadership to discuss expansion of e-referral to the hospital main facility. Currently e-referral is occurring in all UMC ambulatory care sites. Additionally, staff developed a UMC e-referral success story to highlight the collaborative relationship.

2. Chronic Disease Prevention Program (CDPP):

In April, CDPP staff participated in several community events including the YMCA Healthy Kids Day event to distribute Move Your Way and other physical activity materials. In partnership with the Dairy Council of Nevada, staff participated in the Fuel Up to Paly 60 student summit event by leading the physical activity component. In April The CDPP also sponsored a spring break Sports and Nutrition camp at 2 Pathway from Poverty schools to provide a safe place for students to spend their spring break being active and learning about healthy eating. Finally, the CDPP was a sponsor of the Nurturing Naturally event in April to provide education and connections to community resources for breastfeeding families. In total, approximately 500 people participated in the four events.

In April, CDPP staff helped to coordinate a UNLV Food Pantry awareness event to raise awareness of the UNLV Food Pantry and to distribute produce to students in need. Partners in the event included the UNLV Food Pantry, Three Square, UNLV community garden, UNLV Student Government, Dairy Council of Nevada, and UNLV Libraries, which hosted a “Food for Fines” donation drive for the month of April. Other partners include student services groups on campus. The event was held outside of the UNLV Student Union. Three Square donated the produce for the event, which included palettes of apples, oranges, and sweet potatoes. Three Square also had a representative at the event to sign eligible students up for SNAP. Approximately 500 UNLV students visited the event and approximately 5000 pounds of produce was distributed. Staff also conducted the Healthy Food Pantry Assessment Tool at the UNLV Food Pantry and will be sharing the results and a draft of a nutrition policy with the UNLV Food Pantry’s director later in the year.

CDPP staff facilitated a 2-part Diabetes Self-Management and Education workshop at SNHD on two Wednesdays in April. The workshop utilizes an evidence-based curriculum and was open to community members as well as SNHD staff. Eight participants attended the first workshop and 6 of those 8 participants were able to complete the workshop series by participating in the second workshop. CDPP staff conducts follow up via e-mail and or phone with workshop participants to provide support for goals set during the workshops and to provide additional education and referrals as needed.

II. OFFICE OF EPIDEMIOLOGY AND DISEASE SURVEILLANCE (OEDS)

a. Surveillance and Investigations:

Office of Disease Surveillance

Morbidity Surveillance	May 2018	May 2019		FY17-18	FY18-19	
Chlamydia	1,218	972	↓	12,081	12,395	↑
Gonorrhea	451	395	↓	4,562	4,878	↑
Primary Syphilis	18	10	↓	177	209	↑
Secondary Syphilis	23	5	↓	343	270	↓
Early Non-Primary, Non-Secondary ¹	40	11	↓	415	373	↓
Syphilis Unknown Duration or Late ²	55	25	↓	560	603	↑
Congenital Syphilis (presumptive)	1	1	→	15	21	↑
New Active TB Cases Counted (<15 yo)	1	0	↓	1	3	↑

Number of TB Active Cases Counted (>=15 yo)

9	3	↓	65	44	↓
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1 Early Non-Primary, 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

Moms and Babies -- OEDS – Data

Moms and Babies Surveillance	May 2018	May 2019		FY17-18	FY18-19	
HIV Pregnant Cases	3	1	↓	40	25	↓
Syphilis Pregnant Cases	11	5	↓	100	121	↑
Perinatally Exposed to HIV	2	1	↓	34	26	↓

OEDS – Monthly Data

Monthly DIIS Investigations CT/GC/Syphilis/HIV	Contacts	Clusters ¹	Reactors/ Symptomatic/ X-ray ²	OOJ /FUP ³
Chlamydia	40	0	35	0
Gonorrhea	43	0	37	0
Syphilis	70	4	137	2
HIV/AIDS (New to Care/Returning to Care)	30	0	53	35
Tuberculosis	17	0	20	0
TOTAL	200	4	282	37

1. Prevention-Community Outreach/Provider Outreach/Education

May is designated as **Hepatitis Awareness Month** in the United States, providing 31 days to raise awareness of viral hepatitis in the United States. In observance of Hepatitis Awareness Month, the OEDS participated in various outreach testing activities throughout the month. During May, agencies and offices across the federal government as well as state and local partners work to raise awareness of the importance of vaccination for hepatitis B, testing for hepatitis B and C, the availability of effective care and curative treatment, and the serious health consequences resulting from undiagnosed and untreated viral hepatitis. OEDS planned several testing events targeting those who inject drugs, homeless population, youth and LGBTQ. OEDS staff also arranged a display in the SNHD lobby for the month of May educating on Over Dose Prevention and the importance of utilizing the IMPACT EXCHANGE vending machine project for clean syringes, wound care kits, safer sex kits, information on naloxone and testing for Hep C and HIV. Additional information was provided on Hep C care and substance abuse treatment facilities. OEDS staff also provided Hep C testing at The Center the week of May 20-24, 2019, OEDS staff worked with SNHD Office of Communications to promote all the testing events via press releases and media advisories

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/X-Ray= Investigations initiated from positive labs, reported symptoms or chest X-Ray referrals

3 OOJ= Investigations initiated Out of Jurisdiction reactors/partners/clusters; FUP= Investigations initiated to follow up on previous reactors, partners, or clusters

and social media postings.

OEDS participated in -

A. High Impact Screening Sites (HIV, STD, Hepatitis):

- a. Mondays – Thursdays: The Center - LGBTQ Community of Nevada – Rapid HIV; target population - MSM, transgender.
- b. Mondays and Wednesdays: Trac-B Exchange - Rapid HIV and Hepatitis C testing; target population - IDU.
- c. Saturdays: Bi-weekly testing at CCDC for HIV, Syphilis, Hep C. Target Population-incarcerated.
- d. 5/4: OEDS staff collaborated with AHF on the MTU to target MSM at Entourage Bath house for HIV and syphilis testing. OEDS provided testing at Dignity Health in collaboration with The State for a community Health Awareness event.
- e. 5/11: OEDS staff collaborated with the Harm Reduction Outreach team and offered testing at The Giving Project for Hep C. Harm Reduction Outreach in collaboration with community partners HELP of Southern Nevada, Foundation for Recovery, AIDS Healthcare Foundation, and Trac-B Exchange - HIV/HCV testing, distribution of Sterile syringes, Needle Recovery, Naloxone, Homeless services. Target population - Homeless, IDU.
- f. 5/16: OEDS staff collaborated with Center for Behavioral Health to offer Hep C testing. OEDS partnered with AHF on the MTU to offer testing at Entourage Bath House targeting high risk MSM.
- g. 5/23: OEDS staff collaborated with AHF to offer testing at Democracy Prep School targeting youth.
- h. 5/28: Harm Reduction monthly Outreach event with community partners AHF, HELP of SO. NV, Trac-B and SNHD/OEDS.

B. Staff Facilitated/Attended Training/Presentations

- a. 5/2: Gilead provided a non-branded staff educational presentation on Hep C and facilitating linkages to care. Speaker was Dr. Farabi; 11 staff attended.
- b. 5/6: Presentation by Cheryl Radeloff “HIV and STDs” for UNLV Biology 251 Course: Society and Health; approximately 60 in attendance.
- c. 5/7: Presentation by Rebecca Cruz-Nanez “Suicide Prevention Model Policy Proposal” at Comagine Health Conference; approximately 100 in attendance.
- d. 5/8: Presentation by Cheryl Radeloff and Angel Stachnik “Review of Academic Detailing” for SNHD OEDS staff; approximately 8 OEDS staff in attendance.
- e. 5/10: Attendance at SNHRA Leadership Meeting. Approximately 4 SNHD OEDS in attendance with 10 community partners in attendance.

- f. 5/14: Presentation by Michele Shingu "HIV/STIs, PrEP and Extragenital Testing" for First Person Care Clinic; approximately 20 in attendance.
- g. 5/13-5/14: OEDS staff provided an update training on academic detailing to 13 staff members.
- h. 5/14: SNOAC Steering Committee Meeting. Facilitated by SNHD OEDS staff. Approximately 10 community members in attendance. Organizations represented include: LVMPD, PACT, FFR, CBH, etc.
- i. 5/14: Michele Shingu provided STD education training to staff at First Medical - Prevention Ethics Training hosted by CASAT. 1 SNHD OEDS staff in attendance.
- j. 5/17: HIV Prevention Planning Group meeting at Southern Nevada Health District. Members in attendance included: Southern Nevada Health District, Planned Parenthood of Southern Nevada, the Gay and Lesbian Center of Southern Nevada, AHF, Avilla, and the Nevada Division of Public and Behavioral Health.
- k. 5/20: Meeting to discuss Collaboration between UNLV and SNHD. Approximately 7 in attendance, 3 UNLV School of Community Health Sciences and 5 SNHD staff.
- l. 5/20: Presentation by Jessica Johnson "Harm Reduction Vending" in Pahrump, NV; approximately 20 in attendance and 1 SNHD staff.
- m. 5/23: SNHRA Quarterly Meeting at Foundation for Recovery. 1 SNHD and 7 community members in attendance.
- n. 5/29: Attendance at Ryan White Part A TGA Planning Council. 1 OEDS SNHD staff in attendance with members from Ryan White Part A TGA staff, Community Counseling Center, HOPWA, Nevada Medicaid Office, and PLWHA.
- o. 5/29: Attendance at SNHD Joint Academic Affairs Meeting. 1 OEDS staff in attendance and 10 community members from UNLV, Nevada State College, Touro University, Roseman University.

HIV Prevention -- OEDS – Data

Prevention - SNHD HIV Testing	May 2018	May 2019		FY17-18	FY18-19	
Outreach/Targeted Testing	670	279	↓	8,600	8,084	↓
Clinic Screening (SHC/FPC/TB)	734	349	↓	7,268	5,535	↓
Outreach Screening (Jails, SAPTA)	205	159	↓	1,523	1,412	↓
TOTAL	1,609	787	↓	17,391	15,031	↓
Outreach/Targeted Testing POSITIVE				129	125	↓
Clinic Screening (SHC/FPC/TB) POSITIVE				70	69	↓
Outreach Screening (Jails, SAPTA) POSITIVE				19	20	↑
TOTAL POSITIVES				218	214	↓

2. Disease and Outbreak Investigations

A. Disease reports and updates:

- a. ***Influenza Surveillance:*** Influenza surveillance for the 2018-2019 influenza season officially began on October 1, 2018 and ended on May 18, 2019. Throughout the flu season, based on a variety of data sources, the Southern Nevada Health District (SNHD) provided weekly influenza snapshots to give the community the most complete and up to date view of influenza activity in Clark County, Nevada. In summary, Influenza activity increased in the end of November 2018 and peaked in the week of December 30, 2018 - January 5, 2019. Season totals include 965 hospitalizations and 37 deaths including 3 deaths of children under age 18 attributed to influenza. Influenza A was the dominant type. Southern Nevada Health District will continue to update the public on the progression of the upcoming influenza season and encourage influenza vaccination for all persons 6 months of age and older.
- b. ***Hepatitis A, community wide increase:*** SNHD OEDS continues to see increasing numbers of Hepatitis A cases across the community. So far this year OEDS has reported 30 confirmed cases, which is a significant increase from this same time last year when only 14 cases had been reported. In 2018, OEDS reported 39 total cases and 13 cases for all of 2017. People who are homeless and/or using drugs are particularly at risk. SNHD has sent out multiple Health Alerts to local providers informing them and encouraging them to vaccinate this population. SNHD has also conducted additional immunization outreaches at homeless shelters to protect this vulnerable population.
- c. ***Childhood lead poisoning and turmeric:*** On March 27th, OEDS received notification from a local healthcare provider regarding an elevated blood lead level (EBLL) in a child. OEDS was notified of additional extended family members with EBLLs. Environmental Health, Nurse Case Management and OEDS are involved in this investigation. Upon Environmental Health's assessment of the child's home the source of lead exposure is suspected to be adulterated turmeric powder. This investigation is still ongoing.

B. Non-communicable Reports and updates:

- a. **Narcan 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.

The following Narcan trainings/distributions have taken place in the month of May:

5/1/19: Mission Treatment – Las Vegas (12 trained, 36 kits distributed)

5/1/19: BLM (72 kits distributed)

5/8/19: Resident/community presentation (3 trained, 9 kits distributed)

5/14/19: Westcare (216 kits distributed)

5/14/19: Venetian/Palazzo Security (24 kits distributed)

5/15/19: Piercers Convention (50 trained, 191 kits distributed)

5/16/19: Trac-B (20 kits distributed)

5/17/19: Foundation for Recovery (200 kits distributed)

5/21/19: Henderson Drug Court (1 trained, 10 kits distributed)

C. Other:



April 2019: Clark County Disease Statistics*

Disease	2017		2018		2019	
	April	YTD	April	YTD	April	YTD
VACCINE PREVENTABLE						
Haemophilus influenzae, invasive	2	14	1	6	2	11
Hepatitis A	0	0	4	11	4	22
Hepatitis B, acute	2	5	2	7	1	4
Hepatitis B, chronic	5	27	33	123	36	117
Influenza	71	488	51	795	80	773
Influenza-associated death in a person under 18	0	0	0	0	0	2
Meningococcal disease (<i>N. meningitidis</i>)	1	2	1	3	0	1
Mumps	0	1	1	4	0	0
Pertussis	7	24	3	15	6	19
SEXUALLY TRANSMITTED						
Chlamydia	991	4,097	1,165	4,454	1,121	4,532
Gonorrhea	344	1,355	406	1,641	447	1,711
Syphilis (Early non-primary, non-secondary)	33	135	38	136	20	126
Syphilis (Primary & Secondary)	39	156	41	185	29	175
CONGENITAL CONDITIONS						
Congenital Syphilis	1	8	1	4	1	5
Hepatitis C, Perinatal Infection	0	0	1	1	0	1
ENTERICS						
Amebiasis	0	2	0	1	0	4
Campylobacteriosis	8	35	9	28	4	33
Cryptosporidiosis	2	2	0	0	1	2
Giardiasis	3	10	5	19	5	15
Rotavirus	9	36	3	6	9	13
Salmonellosis	16	45	9	34	14	29
Shiga toxin-producing <i>E. coli</i> (STEC)	1	6	0	2	2	6
Shigellosis	1	13	8	28	5	15
Typhoid	1	1	0	0	0	2
Vibriosis (Non-cholera <i>Vibrio</i> species infection)	0	0	0	0	0	1
Yersiniosis	0	1	0	0	0	1
OTHER						
Coccidioidomycosis	9	39	10	73	1	21
Ehrlichiosis/Anaplasmosis	0	0	1	1	0	0
Encephalitis	0	1	0	1	0	0
Exposure, Chemical or Biological	0	0	0	3	0	5
Hepatitis C, acute	3	9	1	3	1	5
Hepatitis C, chronic	21	97	245	862	565	1,416
Hepatitis E, acute	0	0	1	1	0	0
Invasive Pneumococcal Disease	24	92	18	107	27	110
Lead Poisoning	14	48	14	62	8	40
Legionellosis	3	5	0	4	0	3
Listeriosis	0	0	0	1	0	3
Lyme Disease	2	6	0	5	0	3
Malaria	0	0	0	0	0	1
Meningitis, Aseptic	0	6	0	9	5	13
Meningitis, Bacterial Other	2	6	1	10	3	10
Meningitis, Fungal	0	0	0	3	0	4
Q Fever, acute	0	0	0	0	0	1
RSV	42	909	68	1,268	103	1,797
Rabies, animal	1	1	1	1	0	0
Spotted Fever Rickettsiosis	0	1	0	1	1	1
Streptococcal Toxic Shock Syndrome (STSS)	3	8	2	15	4	15
Streptococcal Disease, invasive, Group B	0	0	2	2	0	0
West Nile Virus neuroinvasive disease	0	1	0	0	1	1

*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.

~~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.

- a. **Communicable Disease Statistics:** April 2019 disease statistics are attached. (see table 1 and 2)

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.
- 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 with data extraction and reporting needed for the laboratory.
- E. Migrations to the new SNHD SFTP server continued.
- F. Work with IT to implement the Electronic Health Record (EHR) system.
- G. Assist Office of Epidemiology and Disease Surveillance (OEDS), Office of EMS/Trauma System, Environmental Health (EH) and Clinic Services with various data requests, data exports, and report generation.
- H. Continue to work on the iCircle web application for OEDS, and transmission of HIV testing data to CDC.
- I. Continue to work with the State to migrate STD data into the State NEDSS Base System (NBS).
- J. Update an online dashboard and provider report card for childhood lead poisoning prevention project.
- K. Update the Nevada Opioid Overdose Surveillance Dashboard.
- L. Completed the 2018-2019 ELC grant 3rd Quarter progress report.
- M. Work with OEDS and completed the STD Surveillance Network (SSuN) grant application.

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

1. May Meetings:

A. Medical Advisory Board (MAB)

The primary mission of the MAB is to support the Health Officer's role to ensure quality patient care within the EMS system by making recommendations and assisting in the ongoing design, operation, and evaluation of the EMS system from initial patient access to definitive patient care. The members include: 1) One medical director from each firefighting/franchised agency; 2) One operational director from each firefighting/franchised agency; 3) Chairman of the Regional Trauma Advisory Board; and 4) An employee of the District whose duties relate to the administration and enforcement of EMS Regulations as an ex-officio member.

The Chief Health Officer gave an update on the 2019 legislative session.

The Board approved the draft protocols forwarded by the Drug/Device/Protocol Committee.

B. Regional Trauma Advisory Board (RTAB)

The RTAB is an advisory board with the primary purpose of supporting the Health Officer's role to ensure a high-quality system of patient care for the victims of trauma within Clark County and the surrounding areas by making recommendations and assisting in the ongoing design, operation, an evaluation of the system from initial patient access to definitive patient care.

The RTAB reviewed proposed revisions and recommendations to the 2018 Clark County Needs Assessment Report.

COMMUNITY HEALTH – OEMSTS - Fiscal Year Data

May EMS Statistics	May 2018	May 2019		FY17- 18 (May)	FY18- 19 (May)	
Total certificates issued	45	50	↑	1663	3205	↑
New licenses issued	34	45	↑	391	852	↑
Renewal licenses issued (recert only)	0	0	=	1085	1951	↑
Active Certifications: EMT	601	584	↓			
Active Certifications: Advanced EMT	1417	1412	↓			
Active Certifications: Paramedic	1293	1707	↑			
Active Certifications: RN	38	44	↑			
Driver Only	0	36	↑			

V. OFFICE OF PUBLIC HEALTH PREPAREDNESS (OPHP)

1. Planning and Preparedness:

- A. OPHP provided training to 17 members of the Southern Nevada Healthcare Preparedness Coalition on the operations and responsibilities of the Medical Surge Area Command (MSAC). Training was conducted at the Multi-Agency Coordination Center which also provides logistical and space support to the MSAC.
- B. OPHP conducted a Staging Tabletop Exercise on May 15 which included the Medical Reserve Corps, American Red Cross, and the Southern Nevada Healthcare Preparedness Coalition to discuss how the Health District's current Staging Plan will coordinate with hospitals' personnel needs during a medical surge event and how personnel will be staged for a public health surge.
- C. OPHP conducted a First Responder Medication Cache Drill on May 16 which provided our local first responder agencies to visualize the amount of medication they would receive as well as walk through the chain of custody process with the Health District Pharmacist so that the medication can be tracked appropriately.
- D. OPHP staff are continuing to plan for a Full-Scale Point of Dispensing (POD) Exercise that will test the use of non-essential Clark County personnel to work in a non-medical POD. The exercise will be June 2, 2019 at the Thomas and Mack Center.

- E. OPHP provided a training on how to conduct and design a table top exercise and, subsequently, provided a Pandemic Influenza Table Top Exercise to the Campus Wide Southern Nevada Adult Mental Health Services and College of Southern Nevada Emergency Management Committee members.
- F. OPHP participated in the final planning meeting with UMC for the Ebola Transport and Treatment Exercise to sustain community capabilities.
- G. OPHP met with Encompass Health Rehabilitation of Henderson to discuss the Centers for Medicare & Medicaid Services (CMS) Conditions of Participation for Emergency Preparedness. The discussions covered membership in the Southern Nevada Healthcare Preparedness Coalition, emergency preparedness exercises, the coalition's Hazard Vulnerability Analysis, and Communication Plan.
- H. OPHP staff continue to conduct the monthly Incident Command Team, Directors, Managers and Supervisors call-down notifications. Call-down drills are deliverables required by CRI grant to ensure public health staff readiness to respond to a disaster. This monthly test of the system ensures that District staff contact information is current in the event a notification to all SNHD staff is needed to be able to respond to public health threat.
- I. OPHP Senior Planner and Training Officer in participation with the City of Las Vegas OEM continue to conduct monthly ICS 300 and/or 400 classes. Once certified, OPHP will be able to independently provide ICS trainings for the Southern Nevada Health District workforce along with members of the community.
- J. OPHP staff continue to work with the Southern Nevada Counterterrorism Center to provide public health updates and alerts of local, national, and global interest.
- K. OPHP staff continue to participate in the monthly Southern Nevada Healthcare Preparedness Coalition, Homeland Security Urban Area Security Initiative, Local Emergency Preparedness Committee, Southern Nevada Adult Mental Health Coalition and individual hospital emergency management committee meetings.
- L. OPHP staff continue to work with SNHD Quality Improvement Coordinator to develop improvement plan action items for performance measures based on feedback provided from most recent Public Health Accreditation Board Accreditation site visit.

2. PHP Training and PH Workforce Development:

- A. OPHP Education and Training: OPHP Training Officers continue to conduct new employee Emergency Preparedness Training, Intro to OPHP departmental presentations, co-instruct Regional Decon Training for SNHPC partners, conduct CPR and First Aid courses at the Health District; support community partners to conduct and ensure SNHD staff have opportunities to attend training for agency required ICS courses.
3. **Employee Health Nurse:** SNHD staff continue to receive respirator fit testing (20), annual TB testing (11), and other workforce vaccinations based on Health District response to these threats (20).
4. **Grants and Administration:**
- A. OPHP is managing multiple sub-grants from the State. Currently, we have the PHEP, CRI, and HPP grants in place and fully executed. OPHP continues to work with other areas within the district to ensure spending of the grants as identified within the SOW occur before the end of our fiscal year which is June 30, 2019..

SNHD received grant guidance and has been preparing budgets and scopes of work for FY20 grants. We are waiting for next year's sub grant awards from the state.

- B. OPHP staff prepared new Homeland Security grant applications for Urban Area Security Initiative (UASI) working group. This process is completed annually and is a highly competitive process with many proposals unfunded with limited grant funding available for state and local agencies. Planning begins prior to receiving notice of funding opportunity as there is a short turn-around time once NOFO is released. OPHP submitted two proposals for FY20 as continuation for awards received in FY19.

5. Medical Reserve Corps of Southern Nevada (MRC of So NV):

- A. In May, six MRC volunteers assisted SNHD at the Main and East immunization clinic, Main Foodhandler Safety Office, and Pharmacy. Twelve MRC volunteers participated in two SNHD OPHP emergency preparedness exercises. MRC volunteer hours totaled 156.5 with a monetary value of \$3,863.99. The MRC Coordinator planned for coming events, recruited and processed new volunteers, and sent the monthly newsletter and bulletins.
- B. CERT and the Las Vegas Metropolitan Police Department Volunteer programs collaborated with MRC on the antibiotic packing for the first-responder emergency stockpile. Three non-MRC volunteers totaled 20.25 hours (\$499.97).

IV. VITAL STATISTICS

May 2019 showed a 3.2% increase in birth certificate sales in comparison to May 2018. Death certificate sales showed a 11.5% increase for the same time frame. SNHD received revenues of \$48,516 for birth registrations, \$23,751 for death registrations; and an additional \$5,307 in miscellaneous fees for the month of May.

COMMUNITY HEALTH Vital Statistics Program – Fiscal Year Data

Vital Statistics Services	May 2018	May 2019		FY 17-18 (May)	FY 18-19 (May)	
Births Registered	2,134	2,024	↓	24,778	24,675	↓
Deaths Registered	1,536	1,553	↑	16,698	16,636	↓

Vital Statistics Services	May 2018	May 2019		FY17-18 (May)	FY18-19 (May)	
Birth Certificates Sold (walk-in)	3,317	3,594	↑	36,053	36,540	↑
Birth Certificates Mail	122	81	↓	1,595	1,061	↓
Birth Certificates Online Orders	1,237	1,166	↓	11,301	12,885	↑
Birth Certificates Billed	98	85	↓	1,137	1,112	↓
Birth Certificates Number of Total Sales	4,774	4,926	↑	50,086	51,568	↑
Death Certificates Sold (walk-in)	1,174	1,398	↑	13,009	11,896	↓
Death Certificates Mail	93	49	↓	912	658	↓
Death Certificates Online Orders	5,815	6,477	↑	67,220	69,423	↑

Death Certificates Billed	38	12	↓	276	291	↑
Death Certificates Number of Total Sales	7,120	7,936	↑	81,417	82,268	↑

COMMUNITY HEALTH Vital Statistics Program - Fiscal Year Data

Vital Statistics Sales by Source	May 2018	May 2019		FY17-18 (May)	FY18-19 (May)	
Birth Certificates Sold Valley View (walk-in)	69.5%	73%	↑	72%	70.9%	↓
Birth Certificates Mail	2.6%	1.6%	↓	3.2%	2.1%	↓
Birth Certificates Online Orders	25.9%	23.7%	↓	22.6%	24.9%	↑
Birth Certificates Billed	2.1%	2%	↓	2.3%	.2%	↓
Death Certificates Sold Decatur (walk-in)	16.5%	17.6%	↑	16%	14.5%	↓
Death Certificates Mail	1.3%	.6%	↓	1.1%	.8%	↓
Death Certificates Online Orders	81.7%	81.6%	↓	82.6%	84.4%	↑
Death Certificates Billed	.5%	.2%	↓	.3%	.4%	↑

COMMUNITY HEALTH Vital Statistics Program – Fiscal Year Data

Revenue	May 2018	May 2019		FY 17-18 (May)	FY 18-19 (May)	
Birth Certificates (\$20)	\$95,480	\$98,520	↑	\$1,001,720	\$1,031,360	↑
Death Certificates (\$20)	\$142,400	\$158,720	↑	\$1,628,340	\$1,645,360	↑
Births Registrations (\$13)	\$46,813	\$48,516	↑	\$516,148	\$514,020	↓
Deaths Registrations (\$13)	\$22,282	\$23,751	↑	\$249,301	\$246,974	↓
Miscellaneous	\$4,015	\$5,307	↑	\$41,238	\$45,583	↑
Total Vital Records Revenue	\$310,990	\$334,814	↑	\$3,436,747	\$3,483,297	↑

*Number will change once everything comes through

COMMUNITY HEALTH Passport Program – Fiscal Year Data

Passport Services

Passport Services processed 824 passport applications and provided 428 photos

Revenue	May 2018	May 2019		FY 17-18 (May)	FY 18-19 (May)	
Passport Execution/Acceptance fee (\$35)	n/a	\$28,840		n/a	\$193,655	
Passport Photo Fee (\$12)	n/a	\$5,136		n/a	\$36,048	
Total Passport Program Revenue	n/a	\$33,976		n/a	\$229,703	

*SNHD opened Passport Services on August 1, 2018.