

Memorandum

Date: July 23, 2020

To: Southern Nevada District Board of Health

From: Michael Johnson, PhD, Director of Community Health

Fermin Leguen, MD, MPH, Acting Chief Health Officer

Subject: Community Health Division Monthly Activity Report – June 2020

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

Chronic Disease Prevention Program (CDPP)

The Slam Dunk Health Program was recognized in May by NACCHO (National Association of City and County Health Officials) as a Model Practice Program. The NACCHO Model Practice Program nationally honors and recognizes outstanding public health practice for programs developed and implemented by local health departments that demonstrate exemplary and replicable outcomes in response to a public health need. Each application is judged by a committee of peers from other health departments and selected from a collection of competitive applications. CDPP staff will be presenting the Slam Dunk Health Program during the NACCHO Virtual meeting in July.

The CDPP sponsors the Clark County School District (CCSD) Safe Routes to School Program (SRTS) including the Achievement Level Program. The Achievement Level Program recognizes individual school efforts to improve and support safe walking and bicycling. Schools must meet specific criteria to advance from one level to the next (first step, bronze, silver, gold, platinum). In order to advance a level, schools must submit an end of year survey that outlines the steps they took during the school year to advance safe walking and biking to school. During the 2019-2020 school year, 20 new schools were added to the Achievement Level Program. This is a significant increase over past years. Of the 20 new schools, 3 schools advanced from the first step to the Bronze level during the school year. SNHD staff attended the Virtual Achievement Level Schools Recognition event on May 18th. SNHD and CDPP staff were recognized during the event for their partnership with SRTS.

In May, the City of Henderson (COH) City Council approved the Master Transportation Plan. The plan includes updates for new trail locations and a developer requirement to build trail connections that fall along property lines. This will increase not only the number of trails, but also access to the trail system in the City. CDPP staff continued to assist COH by conducting

walking audits in priority census tracts in Henderson during May. This effort helps to verify GIS data which was used to support development of the Master Transportation Plan and the Parks and Recreation Master Plan and will ultimately be used to identify and prioritize projects to increase walking access to parks, trails and open spaces.

In May, CDPP staff translated the week-long nutrition challenge social media campaign that was promoted in English in April. Each day for 5 days, a new healthy eating challenge was issued. The challenges were posted to the Viva Saludable blog during a week-long period in May. The posts promoted healthy eating and were sensitive to the stay at home orders. The posts also promoted healthy eating resources available on the Viva Saludable website.

In May, CDPP staff facilitated a virtual meeting of the Partners for a Healthy Nevada (PHN) School Wellness Taskforce on May 21st with 21 people in attendance. The Taskforce is comprised of PHN members who are working to support school wellness in local schools. Task force organizations updated the group on their response to COVID-19 and how the pandemic has altered their plans for delivering physical activity and nutrition education and resources to schools. CDPP staff created a folder in the taskforce Google drive for "out of school resources" to help with the continuation of nutrition and physical activity education and resources to students and parents.

Tobacco Control Program (TCP):

This month a total of 20 new apartment complexes with over 5,663 smoke-free units were added to the online smoke-free apartment directory found on the GetHealthy and Viva Saludable websites. Staff assisted apartment managers and owners with model smoke-free policy language and signage.

Staff collaborated with the statewide local health departments to develop a statement recommending businesses voluntarily implement or expand smoke-free policies as they re-open.

A media campaign designed to promote tobacco cessation was launched on various platforms including Spotify, Pandora, and Facebook. The campaign was developed in English and Spanish and aims to increase call volume to the Nevada Tobacco Quitline among African Americans and Hispanics.

II. OFFICE OF EPIDEMIOLOGY AND DISEASE SURVEILLANCE – June 2020 Activities Report

A. Surveillance and Investigations

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

	June 2019	June 2020		YTD 2019 FY 18-19	YTD 2020 FY 19-20	
Sexually Transmitted						
Chlamydia	1098	955	4	13696	13106	Ψ
Gonorrhea	428	294	4	5408	4955	Ψ
Primary Syphilis	24	9	Ψ	255	268	个
Secondary Syphilis	21	12	Ψ	319	353	个

Early Non-Primary, Non-Secondary ¹	35	17	₩	442	340	4
Syphilis Unknown Duration or Late ²	84	20	Ψ	768	817	1
Congenital Syphilis (presumptive)	0	0	→	28	39	个
Moms and Babies Surveillance					***************************************	
HIV Pregnant Cases	3	0	4	31	20	4
Syphilis Pregnant Cases	10	0	4	144	151	个
Perinatally Exposed to HIV	2	3	个	10	19	个
¹ Early Non-Primary, Non-Secondary= CDC changed the case	definition from E	Early Latent S	yphilis to Ear	ly Non-Primary, N	on-Seconda	ry
² Syphilis Unknown Duration or Late=CDC changed the case	definition from L	ate Latent Sy	philis to Syph	nilis Unknown Dura	ation or Late	
Vaccine Preventable						
Haemophilus influenzae, invasive disease	2	0	4	14	8	1
Hepatitis A	21	1	Ψ	65	11	4
Hepatitis B, acute	3	0	4	11	1	¥
Hepatitis B, chronic	56	23	4	272	194	¥
Influenza	19	0	Ψ	811	800	÷
Meningococcal disease (Neisseria Meningitidis)	0	0	→	1	1)
Pertussis	3	0	Ψ	30	5	Ψ
Enterics						
Campylobacteriosis	14	5	Ψ	66	42	Ψ.
Giardiasis	5	3	4	27	15	4
Rotavirus	7	0	4	37	13	1
Salmonellosis	9	5	\downarrow	55	36	Ψ.
Shiga toxin-producing Escherichia coli (STEC)	4	0	4	18	8	Ψ
Shigellosis	5	1	4	32	13	Ψ.
Other						
Coccidioidomycosis	12	2	Ψ	40	66	个
Hepatitis C, acute	3	0	Ψ	12	1	Ψ
Hepatitis C, chronic	530	255	Ψ	3500	2171	Ψ.
Invasive Pneumococcal Disease	18	6	Ψ	146	133	Ψ
Lead Poisoning	18	3	Ψ	94	46	Ψ.
Legionellosis	2	0	Ψ	7	8	个
Meningitis, aseptic	13	2	Ψ	33	36	1
Meningitis, Bacterial Other	2	0	Ψ	7	8	个
RSV	10	1	Ψ	1842	1273	Ψ
Streptococcal Toxic Shock Syndrome (STSS)	1	4	1	19	20	个
New Active TB Cases Counted (<15 yo)	0	0	→	3	2	Ψ
New Active TB Cases Counted (>= 15 yo)	1	0	Ψ	45	42	Ψ

2. Number of Cases Investigated by OEDS

Monthly DIIS Investigations			Reactors/ Symptoma		
CT/GC/Syphilis/HIV/TB	Contacts	Clusters1	tic/ Xray ²	OOJ/FUP ³	
Chlamydia	25	2	31	0	

Gonorrhea	7	0	17	0	
Syphilis	32	4	102	0	
HIV/AIDS (New to Care/Returning to Care)	13	О	25	1	
Tuberculosis	99	0	7	0	
TOTAL	176	6	182	1	

¹Clusters= Investigations initiated on named clusters (clusters= named contacts who are not sex or needle sharing partners to the index patient)

Monthly DIIS Investigations Other Communicable Diseases

Confirm Case	Confirmed Case	Full	OOJ with	OOJ without
(Clinical and Lab Required)	(Lab Only)	Investigation	Investigation	Investigation
33	18	15	0	1

3. Disease and Outbreak Investigations

- a. Influenza The 2019-2020 flu season officially ended on May 16, 2020. All influenza reports can be found on the SNHD website under influenza surveillance.
- b. 2019 Novel Coronavirus (COVID-19): As of June 1, SNHD had 6719 cases and 343 deaths. The Health District activated 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 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. Contact tracing efforts include training and implementing additional contact tracers from the Environmental Health Program, Medical Reserve Corp. UNLV students, Clark County, the National Guard and City of North Las Vegas Library Staff. This is an ongoing response effort.

²Reactors/Symptomatic= Investigations initiated from positive labs or reported symptoms

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

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 June:

No trainings or naloxone distributions occurred in the month of June.

b. Overdose Data to Action Grant (OD2A): Due to COVID-19 response, there are no new updates.

B. Prevention- Community Outreach/Provider Outreach/Education

The Center hosted an event on Saturday, June 27th in observance of National HIV Testing Day. This was the first day of services since the closure on March 12, 2020. On Monday, June 29th the Center resumed business in the Health and Wellness Clinic offering testing for HIV, Gonorrhea, Chlamydia and Syphilis. Huntridge family Clinic staff and medical provider Rob Phoenix was onsite Mon-Thurs at the Center for those presenting with symptoms of an STD and provided PEP/PREP services and rapid start medications for those newly diagnosed with HIV.

In addition, this month OEDS staff have been working with Informatics on the final touches of the Collect2 Protect Project. This project is a home HIV/STD screening services that is purchased on the SNHD web site. Also, OEDS staff have been working with Nevada Dept. of Health and Human Services Division of Public and behavioral Health on HOME HIV testing kits. This Home HIV testing program will help address the needs of Nevada residents whose living circumstances or place of residence make it difficult to access HIV testing either due to stigma, time constrains or rural living. The HOME HIV testing program will include some of our community-based organization partners to receive kits to offer to clients while offering pre/posttest counseling, data collection, the necessary steps for reporting and linkages to care for those who test positive. Each kit will also include information on PrEP/PEP, HIV resources and condoms if the temperature permits for mailing. SNHD OEDS staff will assist with the training and implementing of this service to the community-based partners.

C. High Impact HIV/STD/Hepatitis Screening Sites

No testing sites to report at this time.

Office of Disease Surveillance- HIV Prev	ention Scre	ening/Tes	ting Effo	rts		
Prevention - SNHD HIV Testing	Jun-19	Jun-20		FY 18- 19	FY 19- 20	
Outreach/Targeted Testing	816	15	4	9473	7081	Ψ
Clinic Screening (SHC/FPC/TB)	596	149	Ψ	6578	5398	Ψ
Outreach Screening (Jails, SAPTA)	448	0	4	3632	2834	Ψ
TOTAL	1860	164	Ψ	19683	15313	Ψ
Outreach/Targeted Testing POSITIVE	8	0	Ψ	93	51	Ψ.
Clinic Screening (SHC/FPC/TB) POSITIVE	2	2	→	49	26	Ψ
Outreach Screening (Jails, SAPTA) POSITIVE	1	0	4	18	17	Ψ
TOTAL POSITIVES	11	2	V	160	94	Ψ

D. Staff Facilitated/Attended the following Trainings/Presentations

- **a.** 06/01/2020: 1:1 WHOVA Onboarding Training attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- **b.** 06/01/2020: The Presidential Advisory Council on HIV/AIDS (PACHA) 67th Council Meeting attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- c. 06/02/2020: Southern Nevada Substance Misuse and Overdose Prevention Summit planning meeting coordinated and hosted by OEDS Health Educator Staff; 5 people in attendance from multiple agencies; 2 SNHD OEDS staff attendees.
- **d.** 06/02/2020: AB 124 "Resources for Sexual Assault Survivors" meeting with NDPBH and Sexual Assault Advocates; one OEDS Health Educator staff attendee.
- e. 06/03/2020: NOVA Victim Assistance Academy (NVAA) 6 of 9 attended by OEDS Health Educator Staff; ~40 people in attendance; 1 SNHD OEDS staff attendee.
- **f.** 06/03/2020: Community Health Assessment Steering Committee Meeting facilitated by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- g. 06/04/2020: Southern Nevada Regional Housing Authority (SNHRA) Education Meeting attended by OEDS Health Educator staff; 2 SNHD OEDS staff attendees.
- **h.** 06/05/2020: SNHD/UNLV HIV Rapid Testing Training Curriculum and Materials Development Meeting attended by 1 OEDS Health Educator.
- i. 06/05/2020: Clark County Children's Mental Health Consortium (CCCMHC) meeting attended by OEDS Health Educator Staff as a representative; ~30 people in attendance; 1 SNHD OEDS staff attendee.
- j. 06/05/2020: "Suicide Prevention: Assessing the Environment and Culture for Risk" webinar hosted by MHTTC attended by OEDS Health Educator Staff; ~150 people in attendance; 1 SNHD OEDS staff attendee.
- **k.** 06/08/2020: "Ending the Epidemic" workgroup attended by OEDS Health Educator Staff; 2 SNHD OEDS staff attendee.

- 06/09/2020: "Racism: The Ultimate Underlying Condition" webinar hosted by the American Public Health Administration; attended by 2 OEDS Health Educator Staff; ~1200 people in attendance; 2 SNHD OEDS staff attendees.
- m. 06/09/2020: National Vaccine Advisory Committee Meeting on COVID-19 and Vaccination; attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- n. 06/10/2020: NOVA Victim Assistance Academy (NVAA) 7 of 9 attended by OEDS Health Educator Staff; ~40 people in attendance; 1 SNHD OEDS staff attendee.
- **o.** 06/10/2020: ODTA State-Local Collaboration Meeting hosted by OEDS Health Educator Staff; 12 people in attendance; 11 SNHD OEDS staff attendees.
- **p.** 06/10/2020: SPNS Capacity Building Assistance Initiative -Las Vegas LC Design Meeting Prep Call; attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- q. 06/10/2020: Fast Track Phone Meeting facilitated by Sergio Gomez, Strategic Initiatives Manager, Human Services Department; attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- r. 06/11/2020: Nevada Statewide Lane Departure Prevention Task Force quarterly meeting; attended by OEDS Health Educator Staff as a representative; ~24 people in attendance; 1 SNHD OEDS staff attendee.
- s. 06/11/2020: Southern Nevada Opioid Advisory Council Executive Meeting coordinated and hosted by SNHD OEDS Health Educator Staff; ~12 people in attendance from eight agencies; 2 SNHD OEDS staff attendees.
- t. 06/11/2020: Community Committee Engagement Meeting coordinated by SNHD OEDS Health Educator Staff; 35 people in attendance from various community agencies; 3 SNHD OEDS staff attendees.
- u. 06/11/2020: Southern Nevada Opioid Advisory Council (SNOAC) Executive Committee Meeting; attended by 2 OEDS Health Educator Staff; 12 community members in attendance from prevention, law enforcement, treatment, & recovery; 2 SNHD OEDS staff attendees.
- v. 06/11/2020: Community Counseling Center virtual meeting facilitated by Cathy Elliott; attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- w. 06/12/2020: Southern Nevada Substance Misuse and Overdose Prevention Summit Workshop Proposal Review Meeting coordinated and hosted by OEDS Health Educator Staff; 5 people in attendance from PACT, SNHD, and Desert Behavioral Health; 2 SNHD OEDS Staff attendees.
- x. 06/12/2020: "COVID-19 Technology and Testing Public Health" webinar attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- y. 06/15/2020: "Zero Suicide Academy Session 4: DATA ELEMENT" webinar hosted by CASAT; attended by two OEDS Health Educator Staff; ~70 people in attendance from multiple agencies; 2 SNHD staff attendees.
- z. 06/16/2020: "SAMHSA's National Guidelines for Crisis Care" part 1 of 7- Nevada Crisis Care Response Virtual Summit; attended by OEDS Health Educator Staff; ~100 people in attendance; 1 SNHD OEDS staff attendee.
- **aa.** 06/16/2020: Child Death Review (CDR) Board virtual meeting attended by OEDS Health Educator Staff as a representative; ~ 40 people in attendance; 2 SNHD OEDS staff attendees.
- **bb.** 06/16/2020: Cisco Live Virtual Conference attended by SNHD OEDS Health Educator Staff; ~1500 people in attendance; 1 SNHD OEDS staff attendee.

- cc. 06/16/2020: Southern Nevada Substance Misuse and Overdose Prevention Summit planning meeting coordinated and hosted by OEDS Health Educator Staff; 8 people in attendance from multiple agencies; 1 SNHD OEDS staff attendee.
- **dd.** 6/16/2020: "Health & Wealth: Using Data to Address Income Inequality" webinar attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- **ee.** 06/16/2020: Southern Nevada RAPID start Design Meeting Planning Day 1 attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- **ff.** 06/16/2020: Clark County Children's Mental Health Consortium (CCCMHC) Public Awareness Workgroup Meeting attended by OEDS Health Educator Staff as a representative; ~12 people in attendance; 1 SNHD OEDS staff attendee.
- gg. 06/17/2020: NOVA Victim Assistance Academy (NVAA) 8 of 9; attended by OEDS Health Educator Staff; ~40 people in attendance; 1 SNHD OEDS staff attendee.
- hh. 06/17/2020: "Adapting the Structure of a Visit Roundtable" hosted by National Resource Center for Academic Detailing; attended by 1 OEDS Health Educator Staff; ~150 people in attendance; 1 SNHD OEDS staff attendee.
- ii. 06/17/2020: PACT Virtual Coalition Meeting hosted by the PACT Coalition attended by four OEDS Health Educator Staff; ~40 people in attendance; 4 SNHD OEDS staff attendees.
- jj. 06/17/2020: Legislative Committee on Healthcare; attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- **kk.** 06/17/2020: "HIV and Hepatitis C Screening in Practice in a Rural Patient-Centered Medical Home Setting" hosted by Nevada AETC; 1 OEDS Health Education staff in attendance.
- II. 06/18/2020: Southern Nevada RAPID Start Design Meeting Planning Day 2; attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- mm.06/18/2020: UNC Institute on Implementation Science Virtual Session and Webinar; attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- nn. 06/18/2020: "Colliding Crises: Using Persuasive Narratives to Tell the Story of Overdose Prevention Under COVID-19" webinar; attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- **oo.** 06/18/2020: Southern Nevada Regional Housing Authority (SNHRA) Education Meeting; attended by 2 OEDS Health Educator Staff; 10 people in attendance; 2 SNHD OEDS staff attendees.
- **pp.** 06/19/2020: Fast-Track Cities Implementation Science Fund LOI Development Webinar attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- **qq.** 06/22 & 06/23/2020: "Zero Suicide Academy Session #5: CAMS Training" webinar hosted by CASAT; attended by OEDS Health Educator Staff; ~100 people in attendance from multiple agencies; 2 SNHD OEDS staff attendees.
- rr. 06/16/2020: "Funding" part 2 of 7- Nevada Crisis Care Response Virtual Summit attended by OEDS Health Educator Staff; ~100 people in attendance; 1 SNHD OEDS staff attendee.
- ss. 06/23/2020: Gatekeeper Suicide Prevention Certification Training attended by OEDS Health Educator Staff; ~20 people in attendance from community agencies; 1 SNHD OEDS staff attendee.
- tt. 06/23/2020: Let's Talk About Sex Webinar; attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- uu. 06/24/2020: "Suicide in Communities of Color" webinar hosted by CAMS-Care attended by OEDS Health Educator Staff; ~1000 attendees; 1 SNHD OEDS staff attendee.

- vv. 06/24/2020: "When Home isn't Safe COVID-19's Impact on Intimate Partner & Domestic Violence" webinar hosted by Safe States Alliance; attended by OEDS Health Educator Staff; ~500 attendees; 1 SNHD OEDS staff attendee.
- ww. 06/24/2020: NOVA Victim Assistance Academy (NVAA) 9 of 9; attended by OEDS Health Educator Staff; ~40 people in attendance; 1 SNHD OEDS staff attendee.
- xx. 06/24/2020: SPNS Capacity Building Assistance Initiative -- Las Vegas Weekly Planning Team Call; attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- yy. 06/24/2020: Adobe eLearning World 2020 virtual e-learning conference attended by attended by OEDS Health Educator Staff; ~10,000 people in attendance; 1 SNHD OEDS staff attendee.
- **zz.** 06/24/2020: Las Vegas Ryan White Part A TGA Planning Council Meeting; 1 SNHD OEDS staff attendee
- aaa. 06/25/2020: "Complicated Grief in the COVID-19 Era" webinar hosted by Hospice Foundation of America attended by OEDS Health Educator Staff; ~1500 attendees; 1 SNHD OEDS staff attendee.
- **bbb.** 06/25/2020: Adobe eLearning World 2020 virtual e-learning conference attended by attended by OEDS Health Educator Staff; ~10,000 people in attendance; 1 SNHD OEDS staff attendee.
- ccc. 06/25/2020: Prescription Opioid Overdose Prevention Messaging in Rural Communities hosted by the CDC attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- **ddd.**06/25/2020: "Effectively Engaging Community in the Ending the HIV Epidemic Process Through Digital Technology" webinar attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- **eee.** 06/26/2020: "COVID-19: Disproportionate Impact on Black Communities" attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- fff. 06/29/2020: "Zero Suicide Academy Session 6: ENGAGE" webinar hosted by CASAT attended by two OEDS Health Educator Staff; ~70 people in attendance from multiple agencies; 4 SNHD staff attendees.
- ggg. 06/29/2020: ODTA Evaluation Webinar Call attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.
- hhh. 6/29/2020; "Creating Interactive Lectures" webinar hosted by UNLV Instructional Technology; 70 faculty in attendance, 1 SHND OEDS Staff attendee.
- iii. 06/30/2020: "Facility-Based Crisis Stabilization" part 3 of 7- Nevada Crisis Care Response Virtual Summit attended by OEDS Health Educator Staff; ~100 people in attendance; 1 SNHD OEDS staff attendee.
- jjj. 06/30/2020: "Virtual Educational Materials: Adapting Tools for Optimal Engagement" webinar hosted by National Resource Center for Academic Detailing; attended by 1 OEDS Health Educator Staff; ~150 people in attendance; 1 SNHD OEDS staff attendee.
- kkk. 6/30/2020: ODTA Why Opioid Misuse Messaging Is an Essential Part of Your COVID-19 Response & Attendance at Nevada Medication Assistance Program Town Hall; attended by OEDS Health Educator Staff; 1 SNHD OEDS staff attendee.

E. Other:

a. Communicable Disease Statistics: May 2020 disease statistics are attached. (see table 1)

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 test EpiTrax system (new version of Trisano) internally, and work with Utah and EpiTrax consortium for Trisano to EpiTrax migration
- D. 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.
- E. Assist SNPHL with new instrument preparation, data extraction and reporting needed.
- **F.** Work with IT to implement and maintain the Electronic Health Record (EHR) system and implement eCW Telehealth.
- **G.** 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.
- **H.** Continue to enhance the iCircle web application for OEDS, and transmission of STD, HIV and Hepatitis testing data to CDC.
- Continue to support Clark county coroner's office (CCCO) on Cognos reports and new CME replacement.
- J. Continue to work with OEDS on OD2A and SVM projects.
- **K.** Work with NVHIE to enhance COVID19 surveillance by automating COVID19 hospitalization notification, and extract demographics, lab tests and treatment information from HIE CCDs for public health surveillance.
- L. Maintain and update COVID19 dashboard, lab testing and ED admission trend analysis and other urgent data requests.
- **M.** Maintain automate COVID19 patient notification application and perform QA for contact tracing and identification.
- **N.** Deployed and maintain an online portal of COVID19 lab results. Clients are able to access their results online.
- O. Develop a test order and report system for SNHD COVID19 POD testing events.
- P. Produce daily COVID19 GIS maps by city and zip codes.
- **Q.** Maintain applications to automate COVID19 contacts upload and produce COVID19 DECIPHER report.
- R. Continue to work with CDC and UMC to onboard COVID electronic case reporting.
- **S.** Work with the state contractor (Deloitte) on development of contact tracing and tracking (CTT) system, and upload contacts into the CTT for contact tracing and testing referral.
- T. Completed ELC 4th Quarter progress report and CDC ELC HIS 4th Quarter engagement meeting.

IV. OFFICE OF EMERGENCY MEDICAL SERVICES & TRAUMA SYSTEM (OEMSTS) COMMUNITY HEALTH – OEMSTS - Fiscal Year Data

May EMS Statistics	June 2019	June 2020	
Total certificates issued	45	73	1
New licenses issued	34	61	个
Renewal licenses issued (recert only)	0	0	=
Driver Only	36	24	4
Active Certifications: EMT	601	769	1
Active Certifications: Advanced EMT	1417	1632	个
Active Certifications: Paramedic	1293	1820	个
Active Certifications: RN	38	57	个

V. OFFICE OF PUBLIC HEALTH PREPAREDNESS (OPHP)

1. <u>Planning and Preparedness</u>:

- A. 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.
- B. 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.

2. PHP Training and PH Workforce Development:

- A. Following SNHD leadership direction, all non-essential training has been postponed focusing on the COVID-19 response and training needs
- B. Employee Fit Testing: Essential SNHD staff continue to receive respirator fit testing. 60 fit tests completed.

3. Grants and Administration:

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

<u>Medical Reserve Corps (MRC) of Southern Nevada</u>: MRC coordinator works in conjunction with SNHD and community partners for volunteers needed for the COVID-19 response. Include TABLE below

MRC volunteers have been withdrawn from regular positions at SNHD Main and East Clinics, Food handler Safety Program, and Pharmacy due to restrictions of COVID. Medical and non-medical volunteers have been deployed to three locations to support COVID response activities: Medical

volunteers were sent to Cashman isolation and Quarantine site for direct patient care; Laboratory Assistants are assisting SNPHL with test kit assembly and general assistance; Medical and non-medical volunteers are performing Contact Tracing at SNHD OEDS. The MRC Program received and processed over 1000 applications between late March and end of June, thanks to help from Immunization and OPHP Administrative Assistants. Total "accepted" volunteers grew from nearly 180 in February to nearly 400 in June. MRC Coordinator recruited, vetted, assigned, and deployed volunteers to all three sites. MRC Coordinator continues to recruit volunteers for OEDS and SNPHL positions and participate in planning and operations meetings as available. MRC Coordinator gave preparedness presentation (virtually) to 65 Arizona College nursing students June 23.

Month	Cashman I/Q	SNHD OEDS	SNPHL	Total Hours	Equivalent in \$
April	872.75	12.5		885. 25	\$22,511.91
May	603	491.5	37.75	1092.25	\$27,775.92
June	162.5	699	58	919.5	\$23,382.86

^{1. \$} amounts calculated using standard Independent Sector rate of \$25.43 for general volunteers, not a pro bono rate.

VI. VITAL Records

Due to the pandemic, birth and death certificates were only offered by mail or online with an added option of pickup service in June 2020. Online birth orders increased by 165% in comparison to June of 2019. Overall birth certificate sales decreased by 32% in comparison to June 2019. Overall death certificate sales increased by ≈9% for the same time frame.

COMMUNITY HEALTH Vital Statistics Program – Fiscal Year Data

				FY 18-		
Vital Statistics Services	June 2019	June 2020		19 (June)	FY 19-20 (June)	0
Births Registered	2,135	2,047	Ψ	26,810		Ψ
Deaths Registered	1,417	1,654	个	18,100	18,883	不

				FY 18-		
	June	June		19	FY 19-20)
Vital Statistics Services	2019	2020		(June)	(June)	
Birth Certificates Sold (walk-in)	3,185	5		39,725	27,626	Ψ_
Birth Certificates Mail	76	115	个	1,137	1,011	4
Birth Certificates Online Orders	1,043	2,765	个	13,923	17,223	个
Birth Certificates Billed	120	94	Ψ	1,232	1,302	个
Birth Certificates Number of Total Sales	4,424	2,979	4	56,017	47,162	Ψ
Death Certificates Sold (walk-in)	1,186	1		13,082	10,665	Ψ
Death Certificates Mail	74	132	个	732	812	个
Death Certificates Online Orders	5,632	7,329	个	75,062	73,918	Ψ
Death Certificates Billed	33	76	个	324	552	<u> </u>
Death Certificates Number of Total Sales	6,925	7,538	个	89,200	85,917	$\overline{\Psi}$

COMMUNITY HEALTH Vital Statistics Program - Fiscal Year Data

Vital Statistics Sales by Source	June 2019	June 2020		FY18- 19 (June)	FY19- 20 (June)	
Birth Certificates Sold (walk-in)	72%	.2%		70.9%	58.6%	4
Birth Certificates Mail	1.7%	3.9%	个	2%	2.1%	1
Birth Certificates Online Orders	23.6%	92.8%	个	24.9%	36.5%	个
Birth Certificates Billed	3%	3.2%	个	2%	2.8%	1
Death Certificates Sold (walk-in)	17.1%			14.7%	12.4%	Ψ
Death Certificates Mail	1.1%	1.8%	个	.8%	.9%	个
Death Certificates Online Orders	81.3%	97.2%	个	84.2%	86%	个
Death Certificates Billed	.5%	1%	个	.4%	.6%	个

COMMUNITY HEALTH Vital Statistics Program – Fiscal Year Data

Revenue	June 2019	June 2020		FY 18-19 (June)	FY 19-20 (June)	
Birth Certificates (\$25)	\$88,480	\$74,475	4	\$1,120,340	\$1,055,865	Ψ
Death Certificates (\$25)	\$138,500	\$188,450	1	1,784,000	\$2,111,025	1
Births Registrations (\$13)	\$43,264	\$29,913	Ψ	\$557,596	\$467,285	Ψ
Deaths Registrations (\$13)	\$22,039	\$22,399	1	\$269,013	\$264,494	Ψ
Miscellaneous	\$3,705	\$6,786	个	\$49,288	\$61,530	个
Total Vital Records Revenue	\$295,988	\$322,023	个	\$3,780,237	\$3,960,199	个

Note:

Number subject to change once all transactions clear.

On December 12th, 2019 birth and death certificates increased \$25 each

COMMUNITY HEALTH Passport Program – Fiscal Year Data

Passport Services

On June 24th, Passport Services began a slow reopening of passports, by appointment only. Passport photos service has been suspended until further notice.

Revenue	June 2019	June		FY 18-19	FY 19-20	
		2020		(June)	(June)	
Passport Execution Fee (\$35)	\$25,690	\$665	Ψ	\$219,345	\$166,740	$ \Psi $
Passport Photo Fee (\$12)	\$4,848		Ψ	\$40,896	\$32,028	V
Total Passport Program Revenue	\$30,538	\$665	4	\$260,241	\$198,768	Ψ

VII. HEALTH CARDS

FOOD HANDLING & BODY ART CARDS:

- Operations suspended during the month of June due to COVID-19 response activities.
- Food Handler Cards and Body Art Cards suspended "until further notice".
- Henderson Updates:
 - o Immunization clients being seen by Clinical Services staff by appointment.
 - Three Food Handling staff members working at Henderson office performing contact tracing duties.
 - Requested daily courier run for letters and documentation being sent to clients.

COVID-19 ACTIVITIES:

- Food Handling and Business Group staff members continue to work assignments to support the District's COVID-19 response.
 - o SNHD Call Center
 - Currently operating seven days a week, two shifts (days 7:00 am to 3:00 pm, swing – 3:00 pm to 11:00 pm).
 - Six staff members doing contact tracing. Case assignments being made daily.
 - Working with I.T., Clinical Services and OEDS staff to develop work process to provide COVID-19 test results. Wynn Las Vegas agreement terminated June 30, 2020 and they are no longer calling clients with negative results.