



## December

### 2022





## MEET THE STAFF



Jeremy Eschliman, MBA, REHS Health Director



Katherine Mulligan Planning Section Supervisor



Jacki (Connery) Haley, BSN, RN Community Health Nurse Supervisor



Von Lutz, DSW **Clinical Services** Supervisor



Aravind Menon PHD, MPH, MBBS Epidemiologist

Akaela Lieth

Marketing &

Communications

Coordinator



Jesse Valenti Finance Supervisor



Misti Raburn Administrative Assistant

McKenzie

Petersen

Environmental

Health Specialist

Krista

Pierce

Health

Educator



Julie Williams Administrative Assistant



Rosa Pinon, LPN Program Nurse



Maria Barocio Community Health Worker



Hayley Jelinek Health



**Rita Kaul** BSN, RN Community Health Nurse



Nazarria Mackins Community Health Worker





Marilyn Warnken, LPN Program



Cindy Redding Community Health Worker



MS, RN, BSN Health Nurse



Community

Brent Roemmich Billing Specialist



Erica Carpenter Emergency Response Coordinator



Jordan Anderson BSN, RN Community Health Nurse



Sally Heusinkvelt Billing Specialist









#### Happy Holidays from the Director

2022 has been a year of tremendous change throughout the world. As we move forward, I want to thank our partners' and community's efforts to advance the public's health and well-being. It's a privilege and an honor to work with all of you. As Two Rivers Public Health Department looks toward 2023, one goal rises to the top. TRPHD will strive to create a healthy community for all.

Individually, the most common New Year's resolution is to get healthier. The New Year is a perfect time to make changes, and plan for a brighter future. The secret to developing a healthy habit lies in implementing small steps that are positive, specific, and achievable.

Ways to make resolutions stick:

- 1) Take Time to Reflect
- 2) Outline Your Goals make SMART goals– Specific, Measurable, Action-oriented, Realistic, Time-based.
- 3) Create an Action Plan
- 4) Take Action Choose one goal at a time to achieve. Not everything will change within a week or month.
- 5) Maintain Consistency Progress isn't always measured in results; rather, it's measured in your actions.
- 6) Keep Yourself Accountable Create a mindset that allows changes and adaptations to achieve goals.
- 7) Remember that change will not happen overnight, it will take time to develop new habits.

#### **Employee Highlight**

Left: Akaela Lieth Right: Erica Carpenter



Akaela and Erica joined us in October of this year. They are filling the roles of Marketing and Communications Coordinator and Emergency Response Coordinator. They come to us from different backgrounds. Akaela was a Newscast Producer and Director at NTV for 4 years, while Erica spent 7 years working in social work, recruiting foster parents to help at risk children in foster care.

Akaela was born here in Kearney Nebraska and comes from a large family. She is one of 7 children, 4 boys and 3 girls. When the weather is nice she loves being outside, playing beach volleyball, and playing with her dogs Molly and TonTon. When the weather isn't so nice she loves court volleyball, hot cocoa, and spending time with her friends and family.

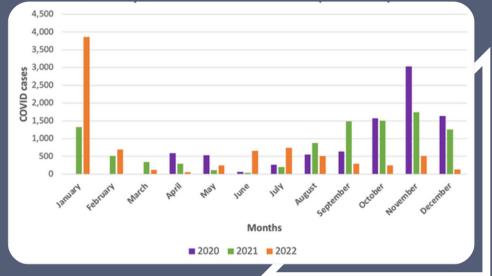
Erica was born and raised in Grand Island with 2 sisters to whom is she very close with. She married her best friend Josh in 2017 in sunny Jamaica and have they been foster parents since 2020. Their foster care journey has lead them to adopting their daughter this Spring. Erica has a passion for helping at risk kids, baking and being out side. When the weather is nice you will find her with her family at the lake fishing and camping or chasing her toddler and black lab at a park.



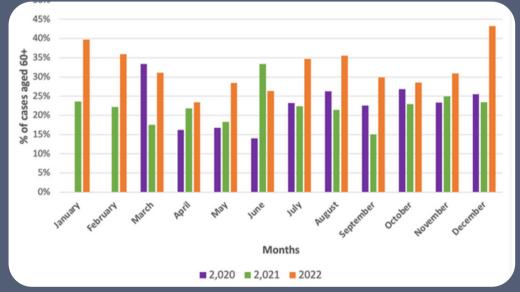
Data

#### **COVID Update in the District Highlights**

#### Monthly COVID Positive Cases (2020-2022)



- Reported COVID cases are far less than what we saw in the previous two years.
- This year has trended below the 'historic average' of the previous two years .
- Past 4 weeks have seen a rise in reported cases as compared to Fall and late Summer 2022.
- Proportion of 60+ year olds among all COVID cases by month (2020-2022)



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  - Key insights for the COVID outlook for December 2022
  - The rising share of positive cases among those aged 60+ is just another step towards COVID's eventual role as a seasonal respiratory infection, probably more virulent and as deadly as the flu.
  - Data from the CDC seems to indicate that the more recently a booster was taken, the greater the protection from complications.



- Higher proportion (35%) of those testing positive are 60+ years old.
- 60+ most at risk for severe complications
- 60+ most likely to be vaccinated and boosted.

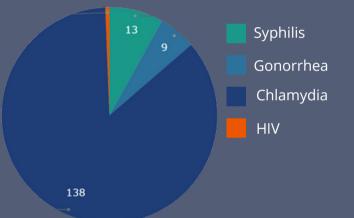


#### Non-COVID reportable diseases for Monthly period:

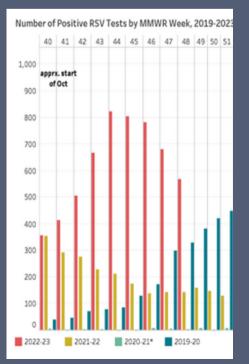
By law, local public health departments are required to investigate diseases classified as reportable in Nebraska. These diseases are listed fully in Nebraska Administrative Code Title 173. There are a total of 143 reportable diseases in Nebraska, plus other diseases or poisonings that occur in clusters and outbreaks. Diseases are reported to TRPHD through an electronic disease investigation system. The graph at right shows all of the diseases reported to TRPHD during December 2022.

# Count of Conditions for December 2022

#### Sexually Transmitted Infections within the TRPHD District

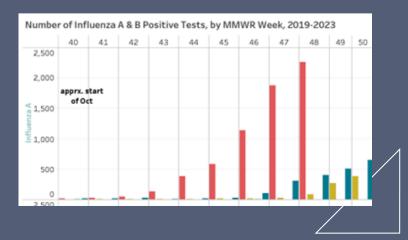


The community nurse section completed more than 24hrs of individual trainings and conferences. Since September 1st, TRPHD nurses have investigated 13 Syphilis cases, 9 Gonorrhea cases, 138 Chlamydia cases and 1 HIV case. The community health nurse team continues to develop skills and experience in sexually transmitted infection investigations in order to provide education to those experiencing infection.



#### Influenza and RSV Disease Investigations

Although the Influenza and RSV "season" just started, the United States' positive cases are higher than usual, at this time of year. At the same time, Nebraska's Influenza and RSV positive cases are also unusually high for this time of year.





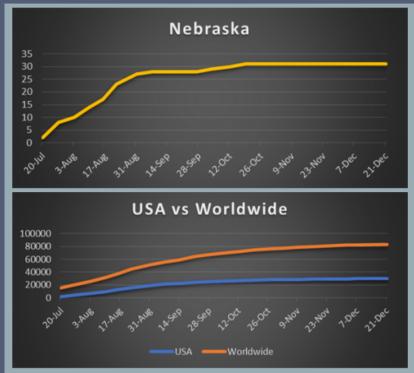


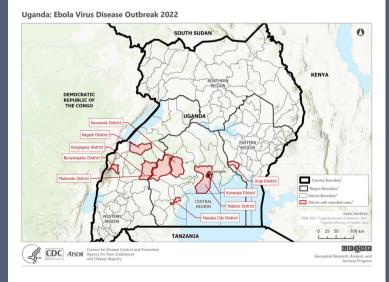
Local health departments monitor disease outbreaks to prevent further spread of disease. Prevention efforts can include educational messaging, offering vaccinations, and sharing data.

CDC is updating webpages to the term "mpox", formerly known as Monkeypox, to reduce stigma and other issues associated with prior terminology. This change is aligned with the recent <u>World Health Organization</u> decision.

MPOX update:

- Global Cases: 82,99
- Global Deaths: 106
- Cases in the U.S: 29,740
- Deaths in U.S: 20
- Cases in NE: 31
- Deaths in NE: 0
- Vaccines Administered:
  - 1,152,073





Two Rivers Public Health department has been monitoring the outbreak of Ebola in Uganda. TRPHD works with Nebraska DHHS to monitor individuals who have recently travelled to Uganda to identify any symptoms of concern.

TRPHD also communicates with hospitals to ensure that each hospital is prepared to treat any person who shows up with symptoms similar Ebola. Some hospitals might choose to complete a tabletop exercise to ensure they are adequately prepared for potential patients.

When an outbreak slows or stops, the health department continues monitoring without sending messaging or sharing data. Both the MPOX and Ebola (Uganda) outbreaks have decreased in transmission enough to allow health organizations to monitor disease while decreasing educational information and data about the diseases.





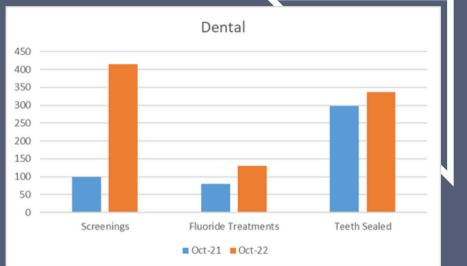


#### **Clinical Services**

#### Dental



The Dental program has finished up 1st round dental clinics at 27 area schools. Beginning in December, the team will start 2nd round clinics with January being full steam ahead.

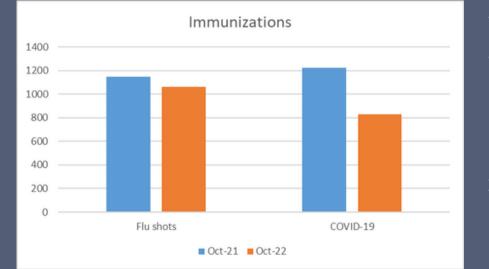


#### **COVID** in Animals

According to the CDC, an estimated 6+ out of every 10 known infectious diseases in people can be spread from animals. 3 out of every 4 new or emerging infectious diseases in people come from animals.

Clinical Services worked with DHHS research on Saturday November 19th to collect nasal swabs and lymph nodes of harvested deer at the Game and Parks office in Kearney. They are researching COVID-19 in animals. Last season, they found 17% of deer samples collected were positive for COVID-19.





#### Vaccinations

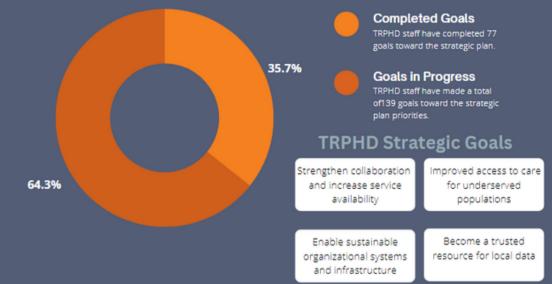
The immunization team recently held a flu/COVID vaccination clinic at the Viaero Center in November during the hockey game.

It has been noted that vaccination against COVID and influenza has decreased compared to previous years. The table to the left shows the decrease of vaccinations administered by TRPHD from 2021 to 2022.





2022-2025 Strategic Planning



TRPHD conducted a quarterly strategic planning meeting and ugly sweater competition. This meeting allowed TRPHD to effectively plan 20 new goals steps toward strategic goals. We also enjoyed our time together and appreciated all the ugly sweaters.

The ugly sweater contest happened to fall one of the twice weekly interviews TRPHD conducts with NTV. Pictured below you can see Sara Kirkley interview Jeremy Eschliman and his unique fashion sense.

TRPHD has ensured that the internal strategic plan reflects some of the goals in the 2020-2024 Community Health Improvement Plan (CHIP). TRPHD addresses the goal of becoming '<u>THE</u> data resource for our district by working with local media outlets. Both plans focus heavily on access to care and equity. 2020-2024 CHIP Priorities







We are excited to announce the position of Billing Specialist is open. This role is to be the primary backup for the Finance Supervisor.

Job Description: Responsible for functions related to program participant management, support, and billing . This includes:

- Assuring program registrations are distributed and completed.
- Manage content of program participant electronic health systems, data input and inquiry into electronic filing system.
- Complete initial, follow up, and ultimate resolution of unpaid claims with insurance companies, government agencies, and patients.
- Establish and maintain insurance contracts for reimbursement of program services.

We are working on first round interviews for the candidates that meet the qualifications. We plan on beginning second-round interviews in January 2023.

TRPHD added 3 new positions in 2022, a Marketing and Communications Coordinator, an Environmental Health Specialist, and a Community Health Worker.

This brought TRPHD's Full Time Equivalent (FTE) up to 20.90.

#### Finance

#### Staffing up: Investing to improve public health services and protections



Now is the time to invest in our nation's public health workforce.

To see the full analysis, visit staffingup.org

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We have reserved for a Honda CR-V. This vehicle will primarily be used to transport employees as TRPHD staff travel to mobile clinics, meetings with partners, and supplies as needed.



# In some parts of the world, parents protect their babies from disease by bathing them in beer.



