

# **ANE-NPR Newsletter**

"Transforming the Workforce"

The purpose of this
newsletter is to keep
stakeholders updated on
progress and
accomplishments of the
Advanced Nursing
Education-Nurse
Practitioner Residency
(ANE-NPR) "Transforming
the Workforce" grant.

The four-year, \$1.57 million federal HRSA grant is an expansion of Essentia Health's current Transition to Practice program and provides four new graduate nurse practitioner's each year clinical and academic enhancement for a 12-month residency program in rural and/or underserved

populations.

The collaboration between North Dakota State University (NDSU) School of Nursing and Essentia Health, a large regional health system covering most of eastern North Dakota, northern Minnesota, and northwestern Wisconsin is better preparing new NP graduates for rural care practice through enhanced didactic content, simulation, and immersive clinical experiences. The residency is in its third year and two cohorts of residents (8 total) have completed the program. The third group began in October and May (see page 2). This newsletter highlights the current projects underway and achievements thus far.

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#### **Mission Statement**

To create a Nurse Practitioner Residency program that expands Essentia Health's Transition to Practice program, further enhancing NP skills and competencies and improving the health of rural and underserved populations.

# **RESIDENTS:** YEAR 3



**APRN, CNP**Detroit Lakes, MN



Kelsey Stay, APRN, CNP Park Rapids/Walker, MN



Erika Caslin APRN, CNP Graceville, MN



Hillary Newborg APRN, CNP Lisbon, ND



Amanda Keough APRN, CNP Virginia, MN

# **ANE-NPR Program Priorities:**

- 1. Opioids and Mental Health Emergencies
  - 2. Rural Clinical Readiness
    - 3. Telehealth
    - 4. Childhood Obesity

Opioids and mental health
emergencies are a
program priority. In
February, North Dakota
State University School of
Nursing with support from
Health Resources and
Services Administration
Advance Nursing Education
Nurse Practitioner
Residency grant hosted a one



day virtual Mental Health Conference. The 287 registrants included advance practice providers and other mental health care workers from Essentia, Sanford, other healthcare facilities in the region, as well as NDSU DNP/FNP students.

Topics included titration and tapering schedules; resiliency, mental illness, and SUD among providers; anxiety; unipolar and bipolar disorders; and depression and ADHD in adolescence. The

conference was
free to attend and
approved for 7.5
contact hours of
continuing
education, which
included 3.5 hours of

"Really appreciated the talk on unipolar and bipolar depression and the simplification of FDA approved antipsychotics," said one attendee.

Another noted, "Mental health topics are excellent for us in primary care, especially related to children."

pharmacology by the American Association of Nurse Practitioners.



Erika Caslin, Hillary Newborg, and Amanda Keough (pictures left) began the residency program in May.

# **Specialty Rotations**

Residents must complete a minimum of six specialty rotations. They are chosen based upon self-identified learning gaps and special interest areas . Thus far residents have completed rotations in the following areas:

- $\bullet Cardiology$
- •OB/GYN
- •Ortho
- Radiology
- •Pediatrics
- •Weight Management
- Dermatology

"This was an excellent opportunity and I feel that it opened a line of communication that I will feel comfortable in reaching out again in the future for OB/GYN issues in my own practice setting," said one resident about her specialty mentor after completing a rotation.

## **Journal Club**

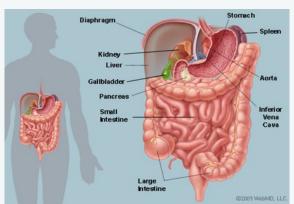
Monthly journal club is a cornerstone of the residency curriculum: it's held the third Friday of every month over the noon hour. Residents are assigned research articles and participate in a discussion led by an NP grant team member. The purpose of journal club is to evaluate the components of scholarly work, develop a better understanding of new literature compared to current guidelines and practices, apply research into daily practice, and foster a collaborative, collegial conversation among peers. Topics thus far have included insomnia, weight management, diabetes management, men's mental health, crucial conversations and adverse patient events.

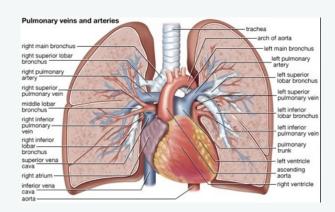
> "I recognize that men may show depression signs by other symptoms like anger and aggression" said one resident after journal club.

## **Acute Abdomen Pain and Chest Pain Workshop**

In March, NDSU faculty member, Adam Hohman, DNP, APRN, FNP-BC, and the grant's Health Education Coordinator, (pictured right) facilitated a clinical workshop focused on acute abdomen pain diagnosis and chest pain workup. Case studies were presented as part of the discussion.





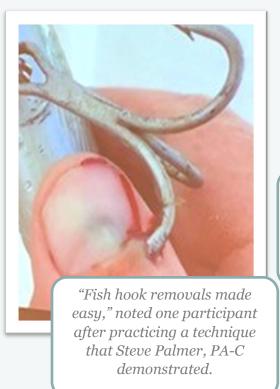


# **Skills and Procedural Training**

In April, residents, along with three other newly graduated Essentia advance practice providers attended a 2-day skills and procedures training in Baxter, MN. The first day focused on ortho exams, joint injections, and splinting. Aaron Lindstrom, DNP/FNP-C (pictured right in the splint) led the first day of the training. Aaron is an orthopedic specialist at Lake Region HealthCare in Fergus Falls, MN.

The second day included fish hook removal and introduction to point of care ultrasound facilitated by Steve Palmer (pictured below), a PA at Essentia who practices emergency medicine in Ada, MN and urgent care in Baxter, MN. Adam Hohman, DNP, APRN, FNP-BC and the grant's Health Education Coordinator facilitated training for suturing, incision & drainage, and toenail removal.



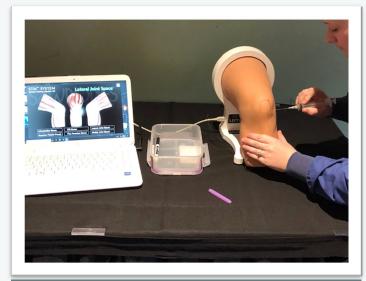






Steve Palmer, PA-C

"I found the ultrasound portion of the training very interesting and hope to see medicine go towards that type of diagnostic study in the future," said one participant.



Joint Injection



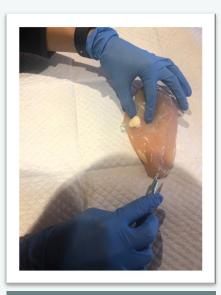
Splinting



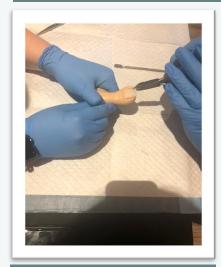
Point of Care Ultrasound



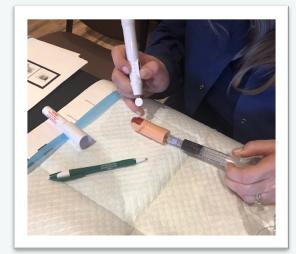
Point of Care Ultrasound



Incision and Drainage



Toenail Removal

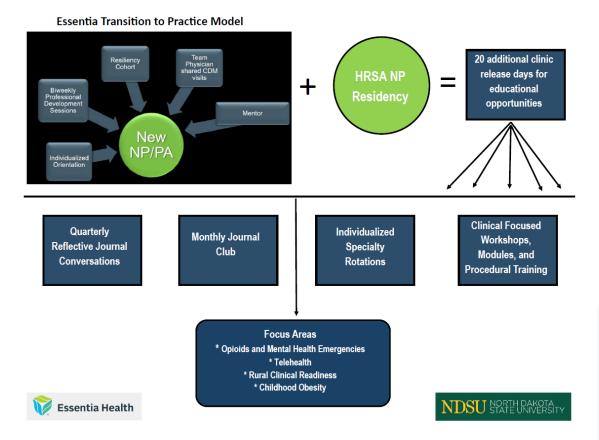


Nail Trephination



Suturing

### WHO TO CONTACT





- Candidates: Graduates of ANY\* Nurse Practitioner Program within the last 18 months with a commitment to practice in a rural area. \*Graduates do not have to be NDSU graduates.
- Four newly graduated NPs hired by Essentia in rural, underserved areas will be eligible for the residency program each year.
- Unlike most residency programs that have an application process, residents are selected by primary care leaders and the Transition to Practice team to participate yearly based on clinic need.

#### **Structure**

- 12 months, full-time salaried position.
- · Specialty clinical rotations based on resident needs and interests.
- In person and virtual educational opportunities related to focus areas and other complex clinical challenges for rural NPs.



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