## **COVID WEBINAR**

Mental Health and the COVID-19 Pandemic: An Overview for Nurses

Friday, August 19th at 1:00 pm Eastern Time





#### Anita Iyengar, DNP, RN, PMHCNS-BC, CNE

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#### Joseph D. Palmeri, R.N, M.S.N.

President - Elect PA APNA



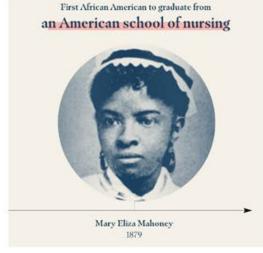


The National Nurse-Led Care Consortium (NNCC) is a non-profit membership organization that supports nurse-led care and nurses at the front lines of care.

NNCC supports comprehensive, community-based primary care and public health nursing through policy and advocacy, program development and management, technical assistance and support, and direct, nurse-led healthcare services.

Learn more at NurseLedCare.org

# CDC COVID Vaccine Project Goals



Q: Can I get the vaccine if I don't have insurance?

A: Yes, Covid-19 vaccines are 100% free in the United States.

- Empower nurses with necessary information to engage care teams and communities about COVID-19 vaccines.
- Provide learning opportunities to share up-to-date guidance, support peer engagement among nursing colleagues, and strengthen the nursing role.
- Amplify the nursing voice by featuring nurse champions through our podcast and other media outlets.

Learn more at NurseLedCare.org



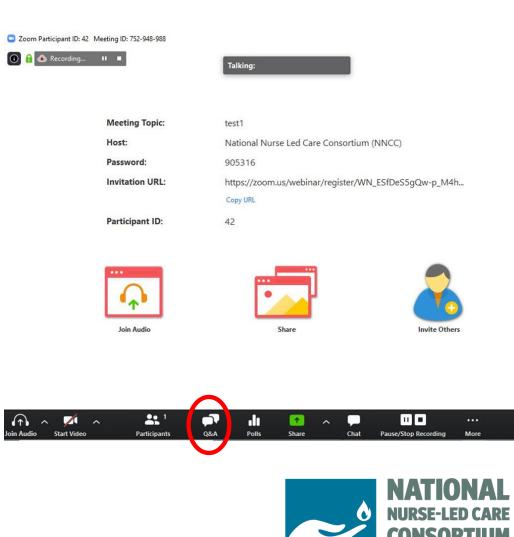
### Housekeeping Items

#### **Question & Answer**

- Click Q&A and type your questions into the open field.
- The Moderator will either send a typed response or answer your questions live at the end of the presentation.

#### **Continuing Education Credits**

- Please complete the evaluation survey after today's training.
- Certificate will arrive within 4 weeks of completing the survey.





Joseph D. Palmeri, R.N, M.S.N. President-Elect PA APNA



Anita Iyengar, DNP, RN, PMHCNS-BC, CNE Senior Lecturer/ PMHNP Track Clinical Coordinator Department of Family and Community Health University of Pennsylvania School of Nursing Mental Health and the COVID-19 Pandemic: An Overview for Nurses

Joseph Palmeri, MSN, RN Anita Iyengar, DNP, RN, PMHCNS-BC, CN August 19, 2022

> Mental Health and the COVID-19 Pandemic: An Overview for Nurses

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# Learning objectives

After the presentation, participants will be able to:

- 1. Identify one recent trend in mental health occurrences
- 2. State the National Suicide and Crisis Lifeline number and describe its purpose
- 3. Name one potential benefit of self-care for nurses

Part 1 Global mental health and the COVID-19 pandemic Global mental health during the COVID-19 pandemic

- 1. Pandemic's impact on global mental health is continually evolving
- 2. 25% increase in anxiety and depression during first year
- 3. Young people, women, and people with chronic medical illnesses at disproportionate mental health risk
- 4. Availability of services is inadequate for existing and new onset conditions
- 5. Healthcare employees are at risk

(World Health Organization [WHO], 2022)

#### Pandemic-related stressors

Source: World Health Organization 2022

Duration of threat

Fear of infection

Acute illness

Post-COVID illness

Bereavement

Finances

Other

### Part 2 Mental health in the United States

**OR 19.86% OF AMERICAN ADULTS EXPERIENCED A MENTAL ILLNESS IN 2019.** 

**OF ADULTS REPORT HAVING** 4-5800 OF ADULTS REPORT HAVING SERIOUS THOUGHTS OF SUICIDE. THIS HAS INCREASED EVERY YEAR SINCE 2011-2012 SINCE 2011-2012.

> **OF YOUTH EXPERIENCED A MAJOR DEPRESSIVE EPISODE** IN THE PAST YEAR.

> > **OF YOUTH WITH MAJOR DEPRESSION DO NOT**

**RECEIVE ANY MENTAL HEALTH TREATMENT.** 

ARE

GOING

WITHOUT

TREATMENT.

**OF ADULTS WITH A MENTAL ILLNESS REPORT AN UNMET NEED FOR TREATMENT. THIS** NUMBER HAS NOT DECLINED **SINCE 2011.** 

STATES WITH THE GREATEST **MORE THAN** 

**OF ADULTS WITH A MENTAL ILLNESS DO NOT RECEIVE TREATMENT**, **TOTALING OVER 27** MILLION U.S. ADULTS.

**OF AMERICANS WITH A** MENTAL ILLNESS ARE UNINSURED, THE SECOND YEAR IN A ROW THAT THIS **INDICATOR INCREASED** SINCE THE PASSAGE OF **THE AFFORDABLE CARE** ACT (ACA).

**OR OVER 2.5 MILLION YOUTH** IN THE U.S. HAVE SEVERE **MAJOR DEPRESSION.** THIS RATE WAS HIGHEST **AMONG YOUTH WHO IDENTIFY AS MORE THAN ONE RACE, AT** 

15.089

EVEN IN >

ACCESS.

EVEN AMONG YOUTH WITH SEVERE DEPRESSION WHO RECEIVE SOME TREATMENT. RECEIVE CONSISTENT CARE. **IN STATES WITH THE LEAST** ACCESS, ONLY

**RECEIVE CONSISTENT CARE.** 

**OF CHILDREN HAD PRIVATE INSURANCE THAT DID NOT COVER MENTAL HEALTH SERVICES,** TOTALING 950,000 YOUTH.

From Substance Abuse and Mental Health Services Administration

#### Mental health in the United States: Adults

• **Pre-pandemi**c, approximately 1 in 5 adults experienced mental illness annually

#### During pandemic:\*

- 1. Moderate-severe anxiety: Increase
- 2. Moderate-severe depression: Increase
- 3. Suicidal ideation: Increase

\*Adult screenings January 2020 -September 2020

• (Mental Health Association[MHA], n.d.)

#### Youth Mental Health Crisis in the US

**Before the pandemic,** mental health challenges were the leading cause of disability and poor health outcomes in the 3-year old to 17 year-old age group.

Examples:

- 1. Persistent sadness and hopelessness increased 40% in high school students from 2009-2019
- 2. Youth suicide rates increased by 57% between 2007-2018

Youth Mental Health Crisis in the US

- COVID-19 pandemic exacerbated existing youth mental health crisis.
- Suicidal ideation is a major problem, especially among LGBTQ+ youth.
- October 2021: Pediatric health authorities issued <u>Declaration of</u> <u>emergency in child and adolescent health</u>
- December 2021: U.S. Surgeon General advisory released <u>Surgeon General's Youth</u> <u>Mental Health Advisory .pdf</u>

#### Youth depression

- 1. Major depression: Rate estimated at 15%; this is a recent increase
- 2. More than 2.5 million youth have severe major depression that impedes functioning
- 3. Youth identifying as multiracial have highest rates of severe depression (>1 in 7)

(MHA, 2022)

#### Youth Mental Health

"The future of our country depends on how we support and invest in the next generation. ... We need to focus on how we can emerge stronger on the other side... all work together to step up for our children...".

~U.S. Surgeon General Dr. Vivek Murthy, December 2021

#### Substance misuse



- 1. An increasing health risk for adults and youth
- 2. Substance use disorders are stigmatized.
- 3. A resource for stigma reduction: <u>Stigma reduction</u> for substance use disorders (CDC)

Barriers to quality treatment

- 1. Stigma, public and self: <u>Stigma and mental illness</u> <u>(CDC)</u>
- 2. Availability of services
- 3. Affordability of services
- 4. Equity: <u>Behavioral health</u> equity (SAMHSA)

#### Nursing actions to promote mental health

- 1. Challenge stigma
- 2. Screening (e.g., suicide risk, depression, substance use)
- 3. Support school connectedness, a protective factor for youth: Youth mental health during COVID-19 (CDC)
- 4. Political advocacy. Links to current issues: <u>Mental health</u> <u>legislation and Declaration of emergency in child and</u> <u>adolescent health</u>

Part 3
Coping with vaccinerelated anxiety

Anxiety and the COVID-19 vaccine

Vaccine hesitancy is multifactorial. When anxiety is a factor, patient education is a supportive intervention.

Teaching points:

- 1. Eliciting the person's worries
- 2. Normalizing the anxiety
- 3. Vaccine safety and efficacy
- 4. Preparing for anxiety management during the appointment
- 5. Explaining possible short term side effects (e.g. fatigue) and connection to vaccine's benefits.
- 6. More information: <u>Coping with COVID-19 vaccine</u> <u>anxiety</u>

# Part 4 988 Suicide and Crisis Lifeline

#### **988 Suicide and Crisis Lifeline** Operationalized July 2022

"988 offers 24/7 access to trained crisis counselors who can help people experiencing mental healthrelated distress. That could be:

- 1. Thoughts of suicide
- 2. Mental health or substance use crisis, or
- 3. Any other kind of emotion distress"

Source: <a href="https://www.samhsa.gov/find-help/988/key-messages">https://www.samhsa.gov/find-help/988/key-messages</a>

Downloadable pocket card <u>https://store.samhsa.gov/product/988-</u> <u>suicide-crisis-lifeline-wallet-card-image</u>



# Part 5Nurses and self-care

#### Self-care is

- 1. An ethical imperative for nurses
- 2. An activity set that has meaning and restores the mind, body, and spirit
- 3. Beneficial to clinical practice

(Scruth & Allen, 2022)

#### Free self-care resources

Holistic Self-care for Nurses (AHNA)

#### COVID-19 Self-Care Package for Nurses

#### Thank you

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#### References

issues

Department of Healh and Human Services. (27 Dec. 2021). U.S. surgeon general advisory on youth mental health crisis further exposed by Covid-19 pandemic.html. pandemic. <u>https://www.hhs.gov/about/news/2021/12/07/</u>

Mental Health America. (n.d.) *The state of mental health in America*. https://www.mhanational.org/issues/state-mental-health-america.

Scruth, E. A., & Allen, A. (2022). Self-care: The ethical imperative for nurses and other healthcare professionals. *Clinical Nurse Specialist: The Journal for Advanced Nursing Practice*, 36(4), 181-182. <u>https://doi-</u> org.proxy.library.upenn.edu/10.1097/NUR.00000000000683

Substance Abuse and Mental Health Services Administration. (August 3, 2022). 988 Key Messages. SAMHSA, https://www.samhsa.gov/find-help/988/key-messages.

World Health Organization. (2 March 2022). Covid-19 pandemic triggers 25% Increase in prevalence of anxiety and depression worldwide. <u>https://www.who.int/news/item/02-03-2022-covid-19-pandemic-triggers-</u>25-increase-in-prevalence-of-anxiety-and-depression-worldwide.







# **COVID FORUM**

Rural Community Health Learning Collaborative: Part Two

Thursday, August 25th at 1:00 EST





#### Maureen Boardman MSN, FNP-C, FAANP

Clinical-Research Director, Dartmouth CO-OP PBRN





# NURSING PODCAST COVID-19EPISODES /



# Nurses make change happen.

Be a part of history.

This toolkit was created to give nurses the tools to do their part in the national vaccine effort. It is designed to help you decrease vaccine hesitancy and increase vaccination rates in your community.

# https://vaccinetoolkit.phmc.org/

# **COVID-19 RESOURCES**

<u>Summary of Guidance for Minimizing the Impact of COVID-19 on</u> <u>Individual Persons, Communities, and Health Care Systems — United</u> <u>States, August 2022</u> (Centers for Disease Control and Prevention)

<u>What to Do If You Were Exposed to COVID-19</u> (Centers for Disease Control and Prevention)

<u>Isolation and Precautions for People with COVID-19</u> (Centers for Disease Control and Prevention)

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