

Mission: HPV
Cancer Free Texas
Vaccination ECHO

Session 5: HPV Vaccination Myths September 4, 2024 12-1:30pm CST





Introductions & Disclosures

Allison Rosen, MS
Director, Project ECHO
American Cancer Society



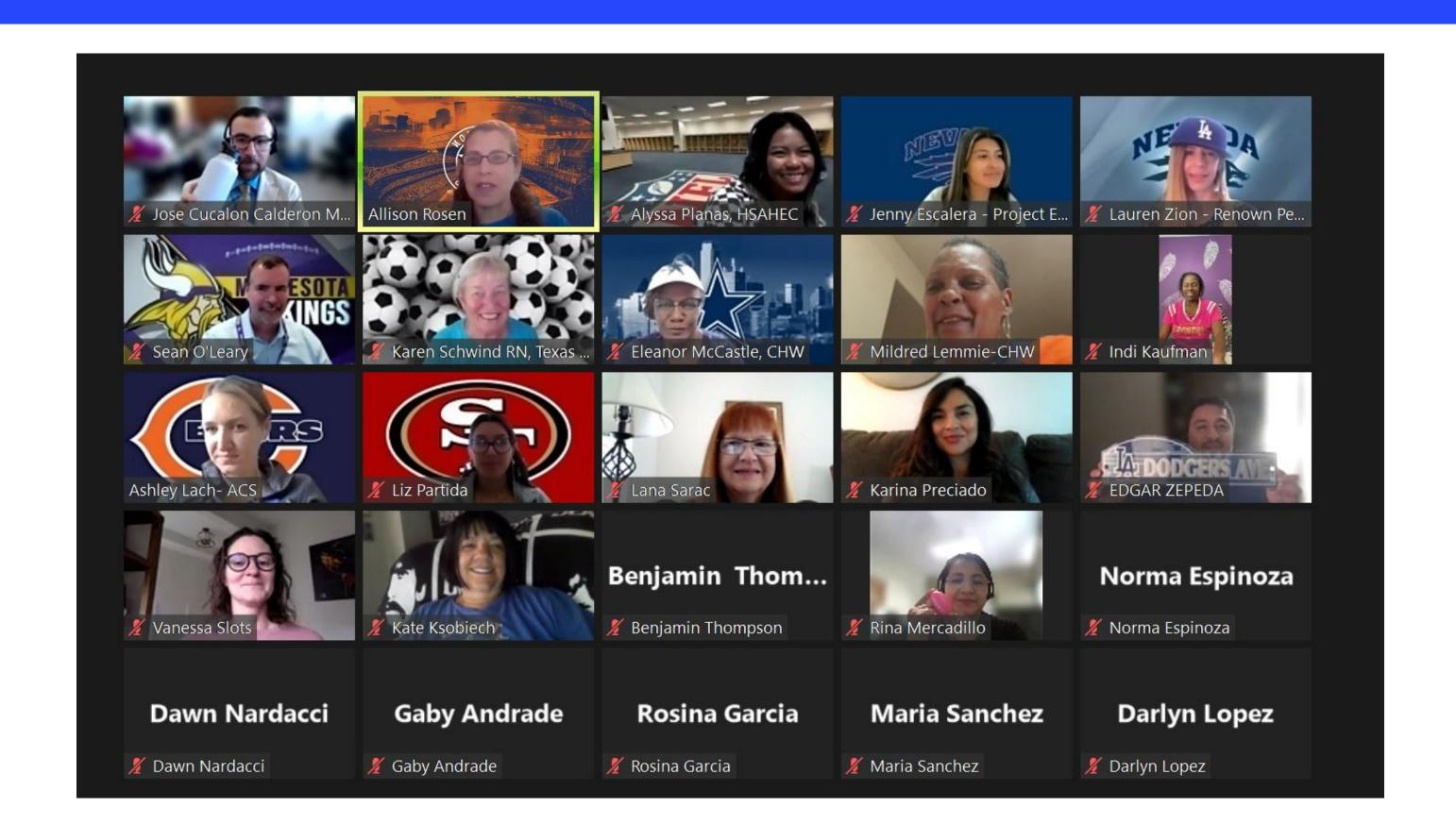


In your breakout, please share the following:

- Name
- Organization
- Share some myths you've heard about the HPV vaccine.
- Nominate someone to report out

#### Introductions

## **Group Photo Time!**



#### **ECHO Disclosures**



Each ECHO session will be recorded and will be posted to a publicly-facing website.



You will be muted with your video turned off when you join the call. Use the buttons in the black menu bar to unmute your line and to turn on your video. If you do not wish to have your image recorded, please turn OFF the video option.



Today's materials will be made available on the <u>ACS ECHO website</u>



Please type your full name, your organization, and e-mail in the chat box



Remember: Do NOT share any personal health information (PHI) about any patient. This includes but not limited to patient name, date of birth, address, occupation, name of friends/family, and any other identifiable features (including scars, tattoos, hair/eye color)



This ECHO is made possible through funding from Lyda Hill, for the purpose of Mission: HPV Cancer Free Texas



Questions about Zoom? Type in the chat box or email Allison.Rosen@cancer.org







## Nursing Contact Hour Disclosures



This activity provides 1.5 contact hour(s) of nursing professional development.

#### Requirements for Completion:

- Attend the session
- Complete online evaluation form

Cizik School of Nursing at UTHealth is accredited as a provider of nursing continuing professional development by the American Nurses Credentialing Center's Commission on Accreditation.

This activity is jointly provided by Cizik School of Nursing and American Cancer Society.

### Conflicts of Interest to Disclose:

Neither the Planning Committee members nor the presenters today have disclosed any relevant financial relationships related to the planning or implementation of this CNE activity. We have no COI to disclose to you.

#### Reporting of Perceived Bias:

- Commercial bias may occur when a CNE activity promotes one or more products (drugs, devices, services, software, hardware, etc.).
- The ANCC COA is interested in the opinions and perceptions of participants at CNE activities.
- Today's evaluation form will ask you to inform us of any perceived bias in the presentation today.

# Today's Agenda

- Introductions & Group Photo
- 2 Housekeeping & Session Overview
- 3 Didactic Presentation: HPV Vaccination Myths, Lakeye Hurd
- 4 Didactic Q&A

- Case Presentations: Catoree Joseph & Francisca Balderas
- Closing remarks and Wrap-Up



# By the end of this session, participants will be knowledgeable on:

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#### **HPV Facts to counter myths**

• Facts that address common myths about HPV and the HPV vaccine.

2

#### **HPV** vaccine school requirements

- Some reasons why the HPV vaccine is not always mandated in schools.
- Locations where the HPV vaccine is required for school attendance.









### **HPV Vaccination Myths**

## Lakeye Hurd, CHW-I

Associate Director, Community Partnerships American Cancer Society





### Quick review from previous sessions:

As a CHW or nurse, you may encounter vaccine hesitancy and misinformation when talking to others about HPV, or any other medical topic.

#### **Key things to remember:**

- It doesn't matter your role; we should all be cancer prevention advocates!
- Your recommendation matters
- Advocate for the HPV vaccine at all visits!
- Most parents are getting the HPV vaccine.
- Some parents may just need more information on the vaccine.
- Some parents may have questions or share myths they have heard. This does NOT mean that they will refuse the vaccine.
- 70% of parents who initially decline the vaccine eventually say yes!

The HPV Vaccine is Cancer Prevention!





### Myth #1:





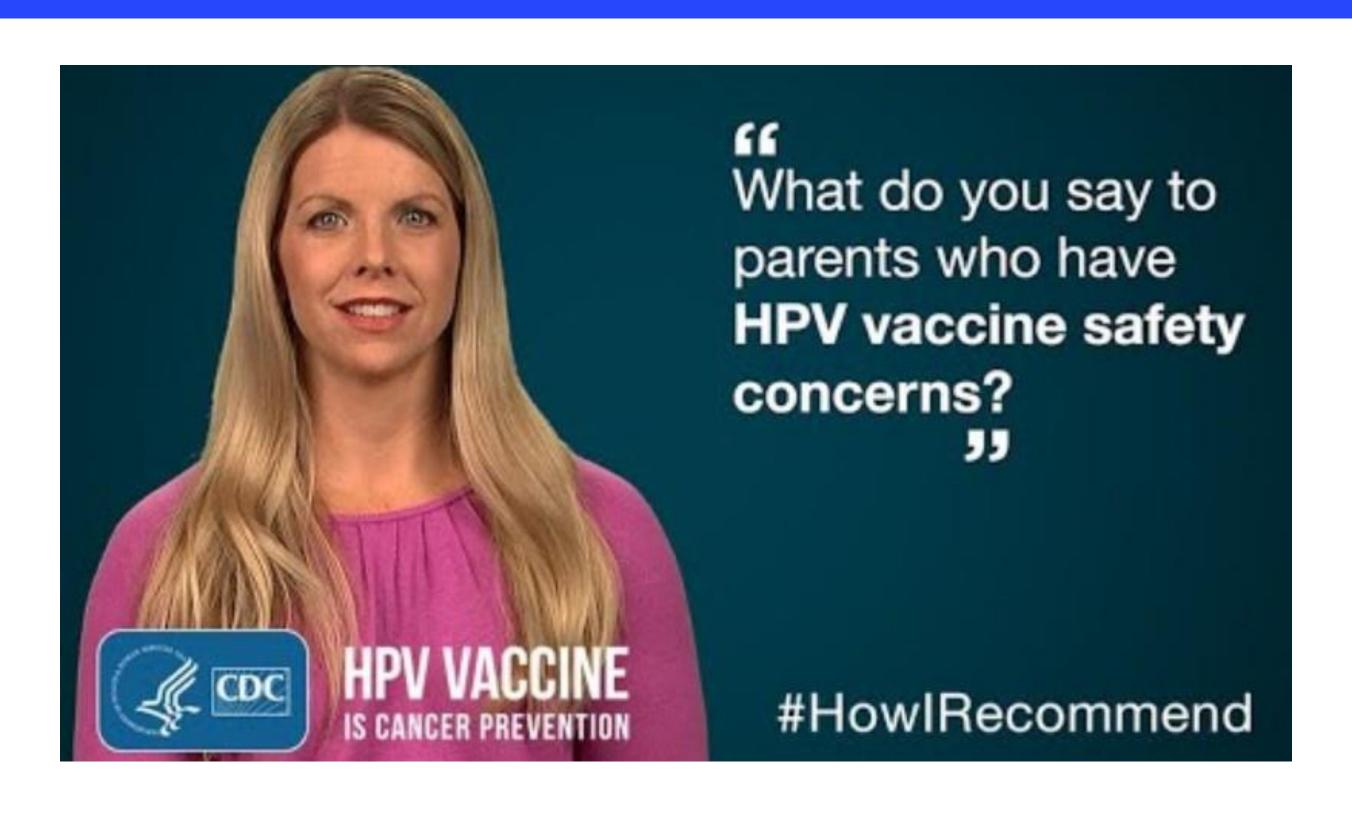


The HPV vaccine is not safe.

**Fact:** Over 500 million doses of HPV vaccine have been distributed worldwide, with over 135 million doses in the US. Studies continue to show that HPV vaccination is safe.

Overcoming hesitancy: "This vaccine is one of the most studied medications on the market. The HPV vaccine is safe, just like the other vaccines given at this age."

# Video: Addressing Parents' Safety Concerns around HPV Vaccine Lacey Eden, NP





Myth # 2: The HPV vaccine is just for girls.

Fact: HPV vaccine is recommended for both boys and girls, since both men and women can get HPV cancers.

#### Overcoming hesitancy:

"HPV infections don't care if you're a boy or girl. The virus can cause cancer and many other diseases."









# Myth #3: The vaccine has harmful ingredients.

Fact: HPV vaccines contain ingredients that have been proven to be safe. HPV vaccines contain aluminum, which boosts the body's immune response to the vaccine. The amount in vaccines is smaller than we encounter in food and cooking utensils daily.



Myth #4: You must have sexual intercourse to get HPV.







Fact: HPV is spread by intimate skin-to skin contact. People who have not had intercourse can become infected.

Overcoming hesitancy: "This really isn't about sex. The HPV vaccine is about preventing cancer."

# Myth #5: The HPV vaccine causes teens and preteens to become sexually active.

Fact: Research shows NO correlation between HPV vaccination and increase in sexual activity.

#### Overcoming hesitancy:

"This really isn't about sex. The HPV vaccine is about preventing cancer."







### Myth #6: HPV vaccination can lead to infertility.

#### **Fact**

- Study of over 200,000 women found no association between HPV vaccine and premature ovarian failure.
- HPV diseases can harm fertility, so the HPV vaccine can help protect fertility.

You may also be asked if the HPV vaccine is required for school



## Myth 7: HPV Vaccination & School Requirements

#### Where the HPV vaccine is required for school:

- Rhode Island
- Virginia
- District of Columbia
- Puerto Rico
- Hawaii

#### Who decides what vaccines are required for school?

 Vaccination requirements are decided by state legislatures.

#### What are the laws in Texas?

 HPV vaccine is a recommended vaccine though not required for school. This doesn't mean it's any less important than other vaccines. TIP: Discuss which vaccines are **recommended** for a child – not just the ones that are required for school



Overcoming hesitancies: "School requirements don't always keep up with medical science. The HPV vaccine is an important vaccine that can prevent many cancers."

#### Why don't schools require certain vaccines, like HPV vaccine?

- School mandates are based on political and economic considerations, not medical ones.
- All recommended vaccines, including HPV, are just as important as the vaccines required for school.







# Activity:

Share: Personal HPV vaccine concerns

**Action:** 

 Submit personal concern(s) you may have,

- Or concern(s) you have encountered about the HPV vaccine.
- Instructor will share concerns anonymously.



#### Personal HPV Vaccine Concerns?

#### **Rules:**

- 1. There are no dumb concern(s).
- 2.We are respectful of concern(s).

Concern Concern Concern Concern Concern Concern

Your personal views will impact parents.

**HPV Vaccine is Cancer Prevention!** 





#### Conclusions



- As a CHW or nurse, you may come across misinformation.
- For every myth, there is an opportunity to share a fact.
- While schools in Texas do not require the HPV vaccine it is still an important and recommended vaccine for children.





# Didactic Q&A



# Case Presentations

Ashley Lach, MHA, CPHQ

HPV Program Manager Interventions & Implementation Team





Catoree Joseph Chronic Disease Prevention Coordinator YMCA of Metropolitan Dallas

# Session 5: Case Presentation







#### **Session 5 Case Study**

Provided by: Catoree Joseph YMCA of Metropolitan Dallas

Focus: Process Case

#### Role

- Prevention Coordinator
- Some duties include:
  - Coordinating and attending health events,
  - Running community programs for chronic disease management and prevention
  - Networking with community partners.

#### **Opportunities:**

Vaccines are not currently a focus for my organization and I'm looking for ways to introduce HPV vaccine education and resources to the communities I serve.

- Places to possibly promote the vaccine:
  - Health events
  - Chronic disease management
  - Parent & children programs
  - Livestrong (cancer survivor program)

#### **Challenges:**

- Lack of knowledge in the area
- New to offering vaccines as prevention
- Should education be limited to just HPV vaccine
- Programs targeted audience of seniors







#### **Session 5 Case Study**







Provided by: Catoree Joseph

Organization

Focus: Process Case

#### **Discussion & Questions**

- How can I speak to parents and caregivers at health fairs and screenings and senior program participants about HPV vaccines?
- Any ideas on how to speak to parents and children that are enrolled in our family health programs about HPV vaccines as a good health behavior?
- How can I prioritize HPV over offering information for other vaccines?
- Any great resources others use to educate within the communities?

#### **Barriers/Challenges** (reference)

- Lack of knowledge in the area
- New to offering vaccines as prevention
- Should education be limited to just HPV vaccine
- Programs targeted audience of seniors

#### Francisca Balderas Administrative Assistant/CHW Dimmit Wellness Coalition

# Session 5: Case Presentation







#### **Session 5 Case Study**

Provided by: Francisca Balderas Dimmit Wellness Coalition

Focus: Process Case

#### **History**

- 15 yr. old African
   American girl and 16 yr. old,
   African American. Boy
- Live with 65 yr. old grandfather
- No health factors
- Up to date with their vaccinations
- History of cancer in the family

#### **Key Elements**

- Asked grandfather if he had considered taking grandchildren to get their HPV vaccination
- He saw commercials about the vaccine
- The doctor hasn't brought up the vaccine so he doesn't feel it's important
- He believes the vaccine is only for girls; overcame the myth by being told that it would prevent cancer and that the grandson was capable of getting himself
- Grandfather is worried that the HPV vaccination may cause one of them to get sexually active; overcame myth by sharing skin-to-skin contact can spread HPV
- Used an announcement approach to share patient education on the HPV vaccine

#### Barriers/Challenges

- Overcoming myths
- Lack of knowledge to do so
- Lack of management/clinic support







#### **Session 5 Case Study**







#### Provided by: Francisca Balderas Dimmit Wellness Coalition Focus: Process Case

#### **Discussion & Questions**

How can we make the HPV vaccination mandatory?

#### Barriers/Challenges (reference)

- Overcoming myths
- Lack of knowledge to do so
- Lack of management/clinic support



Wrap-Up & Closing

Allison Rosen, MS
Director, Project ECHO
American Cancer Society



#### REMINDERS



Next ECHO Session: : Debunking HPV Vaccination Myths, September 11, 2024 from 12-1:30pm CST via Zoom



Materials and Resources will be made available within one week. All resources will be available on the <u>ACS ECHO Website</u>



Case Presenters – Melinda Moralez, Anais Loyola & Tonie Tercero
Participants: Ready to schedule your Case Presentation? Let us know ASAP



For any nurses claiming CNE, please fill out this post-session survey: <a href="https://www.surveymonkey.com/r/postsession5eng">https://www.surveymonkey.com/r/postsession5eng</a>



Questions: Contact Allison Rosen, Project ECHO Director, Allison.Rosen@cancer.org



Red, White, and Blue theme! Come prepared with a Zoom background or prop during our next ECHO session





# Thank You