How Philanthropy and Community Voice Accelerate Oral Health Systems Change

CareQuest Institute Continuing Education Webinar

January 25, 2024



Housekeeping

- We will keep all lines muted to avoid background noise.
- We will send a copy of the slides and a link to the recording via email after the live program.
- We'll also make the slides and recording available on carequest.org.

To receive CE Credits:

- Look for the evaluation form, which we'll send via email within 24 hours.
- Complete the evaluation by Friday, February 2.
- Eligible participants will receive a certificate soon after via email.

We appreciate your feedback to help us improve future programs!



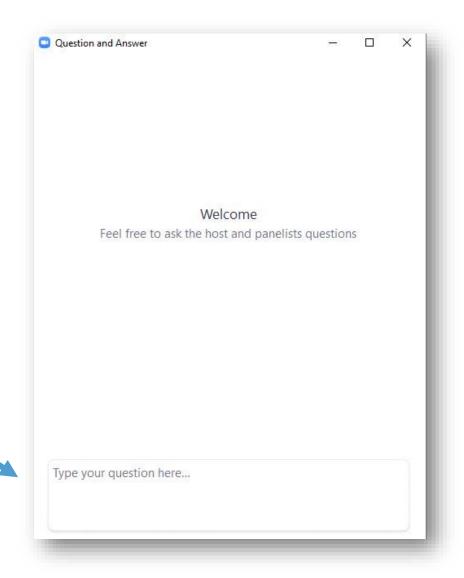
The CareQuest Institute for Oral Health is an ADA CERP Recognized Provider. This presentation has been planned and implemented in accordance with the standards of the ADA CERP.

*Full disclosures available upon request



Question & Answer Logistics

- Feel free to enter your questions into the Question & Answer box throughout the presentations.
- We will turn to your questions and comments toward the end of the hour.





Learning Objectives

At the end of this webinar, you'll be able to:

- Discuss the role philanthropy can play in addressing oral health disparities and system inequities.
- Describe community engagement strategies to understand and elevate oral health priorities.
- Evaluate the design and impact of an interprofessional quality improvement intervention to improve oral health knowledge, skills, and care delivery for older adults.
- Investigate the role and influence of CareQuest Institute's support to help evolve communityfocused programs.



How Philanthropy and Community Voice Accelerate Oral Health Systems Change



WEBINAR | Thursday, January 25, 2024 | 3-4 p.m. ET | ADA CERP Credits: 1

MODERATOR



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Associate, CareQuest
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PRESENTER



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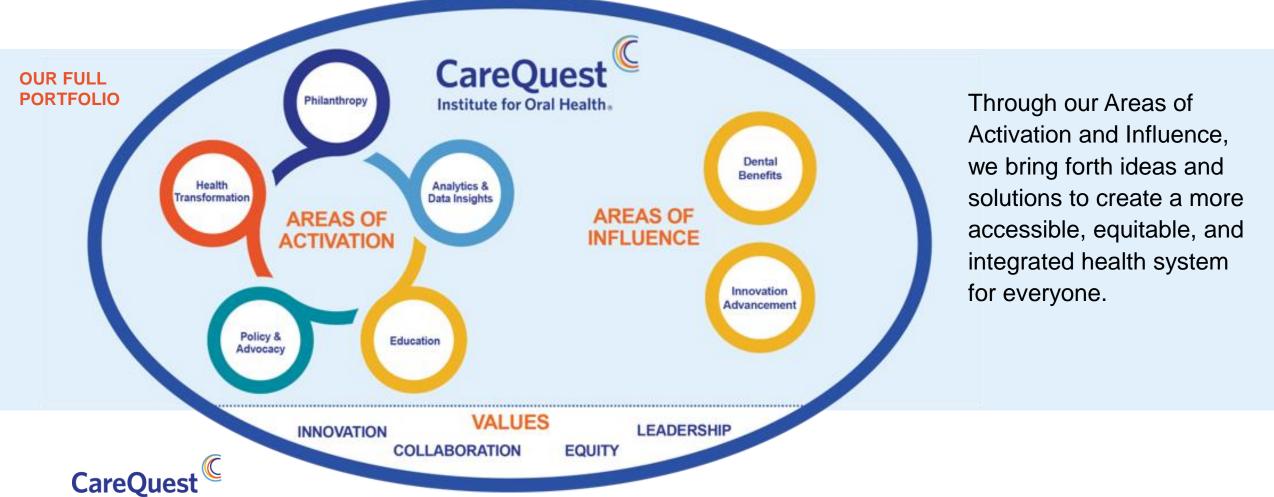


Denise O'Connell, MSW, LCSW, CCM, CCP Associate Director, Lunder-Dineen Health Education Alliance of Maine, Massachusetts General Hospital



A Catalyst for Systems Change

Institute for Oral Health



Our Philanthropic Pillars

Through resources and capacity-building, the Philanthropy Team prioritizes:

Work that demonstrates the use of a health and racial equity approach.

Work that strengthens capacity and infrastructure through partnerships and collaboration.

Work that engages
communities that are closest
to the problems you are trying
to solve

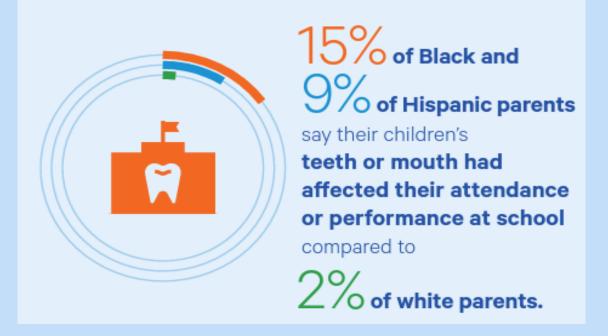
Work that seeks to advance local, state, or federal policy or systems-change.

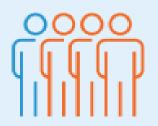


Inequities in Oral Health



17% of Black adults and
16% of Hispanic adults felt self-conscious or embarrassed because of their teeth, mouth, or dentures compared to
14% of white adults.





Black and Hispanic respondents reported that they had

never been to a dentist at

more than 3x

the rate of white respondents.



Inequities in Oral Health



Individuals identifying as LGBTQ+ were

77% more likely

to report they had

visited an emergency
department for dental care
within the past year
compared to individuals not
identifying as LGBTQ+.



Respondents that make

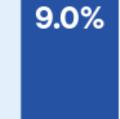
\$30,000 or less per year were

3x more likely

to say that they **could not afford to see a provider about their symptom**than respondents making
\$100,000 per year or more.

Individuals in households experiencing disability report visiting the ED for dental care or pain at Nearly three times the rate (9.0%) of those not in households experiencing disability (3.1%).



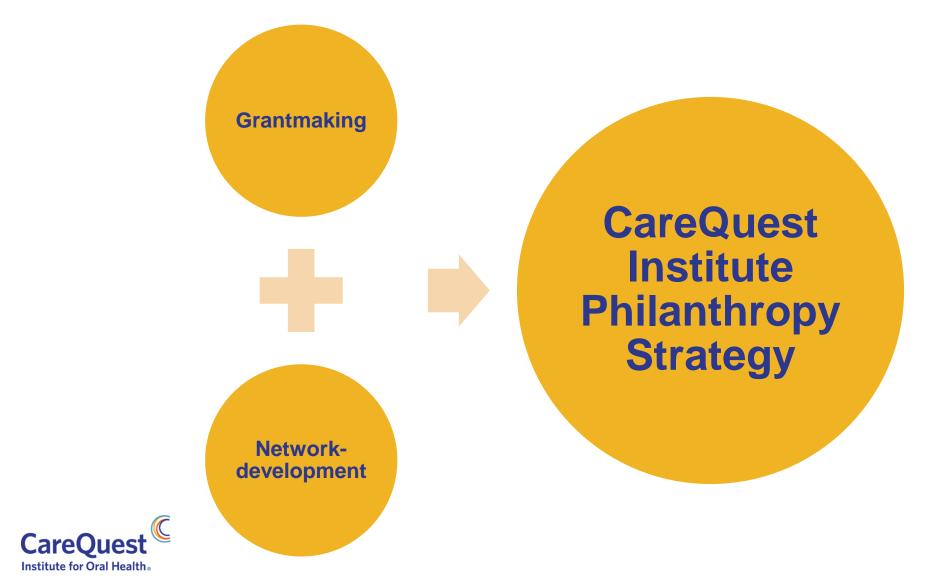


CareQuest Institute Philanthropy in 2024



Oral Health Systems Change

Grounded in Equity



Grantmaking Strategy

Advancing Equity through Oral Health Fund









Policy & Advocacy

Federal and/or state oral health policy



Care Delivery

Inclusive of MDI, MIC, Clinically appropriate care, Health Care Workforce

Community Capacity

Engagement of community voices, specifically underserved populations

Research

Data and insights to advance oral health systems change

Emergent and Relief Fund

Drive innovation within oral health care or address urgent community needs, including disaster relief, that improve oral health access and outcomes for marginalized communities.

Requests for Proposals

Expand avenues for intentional impact focused on high-need populations through targeted RFPs.



Network-Development Strategy

Oral Health Progress and Equity Network



Advocacy

Advance equitable oral health care policy and practice.



Resource Development

Create and share resources and tools that promote equitable oral health care policy and practice.



Network Engagement

Weave in shared learning and listening opportunities to shape action towards equitable oral health care policy and practice.



Research & Data

Collect, analyze, and share data to advance equitable oral health care policy and practice.

CareQuest Institute as **Backbone Support**

Strategy Development & Implementation Financial Oversight & Accountability Consultants & Conferences Administrative Supports



Transforming Oral Health with Community Voice Centered

Exhibit 1. Continuum of Community Engagement





How Philanthropy and Community Voice Accelerate Oral Health Systems Change

Stories from the Field



Nebraska Appleseed Oral Health Advocacy

Sarah Maresh, JD Health Care Access Program Director

January 25, 2024





What Is Nebraska Appleseed?

Nebraska Appleseed is a nonprofit organization that fights for **justice** and **opportunity** for all Nebraskans.

We do our work where it does the most good – in the **community**, in the **legislature**, or at the **courthouse**.

We use grassroots organizing, lobbying, and legal skills to promote positive policies and defend against negative policies.





Community Engagement

Directly Impacted Individuals

- Build authentic relationships
 - Host and attend community-based events
 - Provide resources
 - Create leadership and learning opportunities
- Center community members and their voice
 - Connect community members to policy and media opportunities
 - Integrate and feature stories



Community Engagement

Partnerships

- Community-based and advocacy organizations
 - Convene regular meetings among groups
 - Work with a diverse group of organizations
 - Find opportunities connect directly with community members
- Providers
 - Highlight and provide opportunities to engage
 - Work with provider associations and their committees



Policy

- Setting the stage
 - Create informational materials with streamlined messaging
 - Engage key stakeholders and policy partners
- Advocating for change
- Implementation
 - Ensure requirements are met
 - Outreach to community members and partners
 - Access impact



What Can You Do?









Engage community

Seek input on experiences.

Connect with partners

Find those who have similar goals and advocacy interests.

Advocate for data

Help create better policy with data.

Contact policy makers

Discuss issues and ideas with representatives and executive leadership.





Sarah Maresh, JD
Program Director
Health Care Access, Nebraska Appleseed
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Health Education Alliance of Maine

In collaboration with Massachusetts General Hospital



How Community Voice Accelerates Oral Health Systems Change

January 25, 2024

BUILDING BRIDGES THROUGH EDUCATION







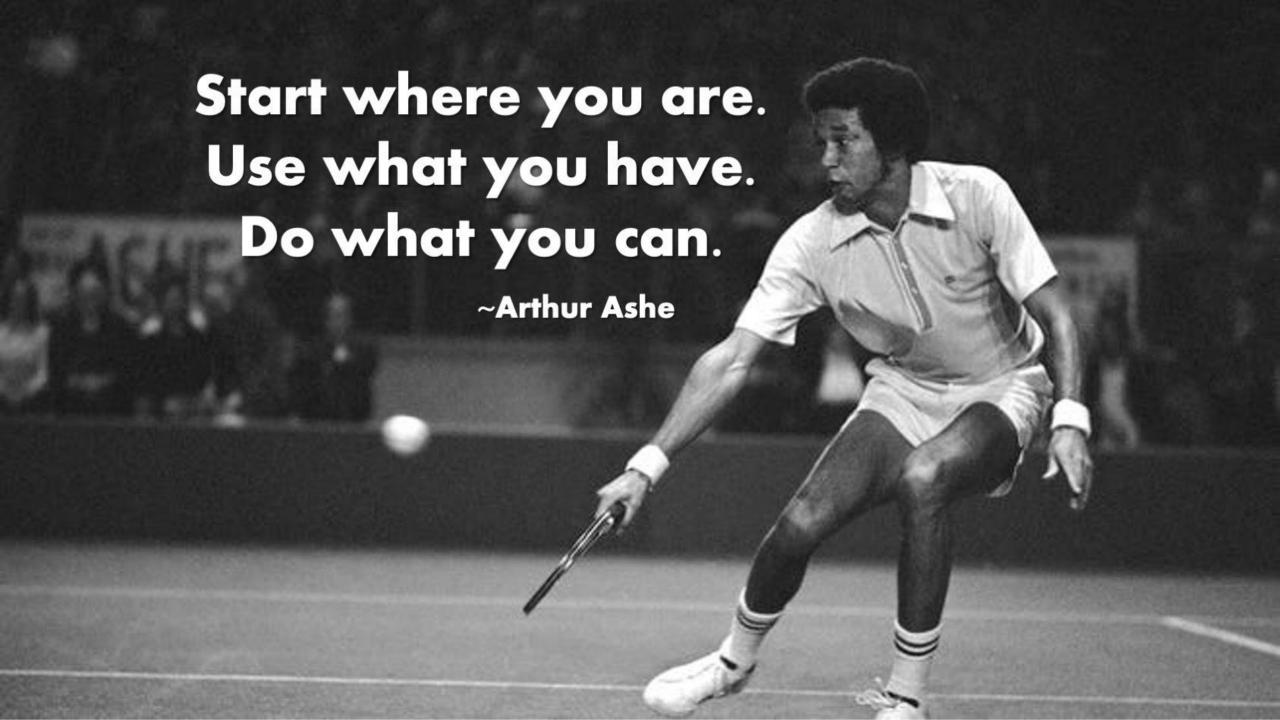




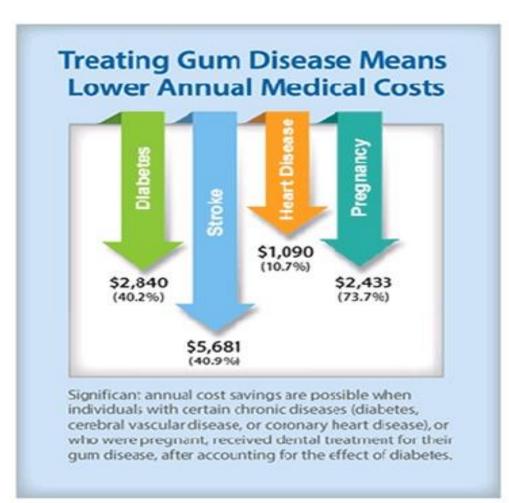
OLDER ADULTS: MOST AT RISK

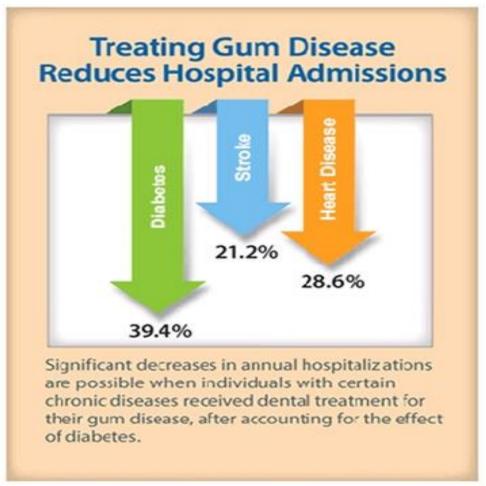
- •80% experience one or more chronic diseases
 - Dementia (the most at risk)
- •70-90% cannot brush their own teeth or dentures
- Most don't have dental insurance and cannot afford to pay for care
- •Over 25% have not seen a dentist in at least 5 years
- Many have the need for restorative care





REDUCING COSTS AND IMPROVING OUTCOMES

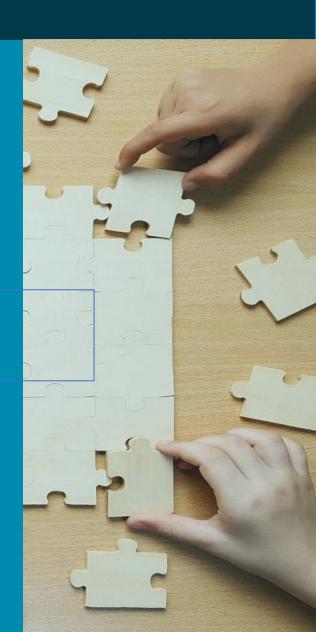




Source: Jeffcoat, M., et. al., Periodontal Therapy Improves Outcomes in Systemic Conditions,

CONCEPT

Providing interprofessional teams in longterm care with education to advance their knowledge, skills and attitudes about oral health, while supporting best practices to prontote avidence based trainealth care, will strengthen both an interprofessional collaborative practice model and total health care for older adults.



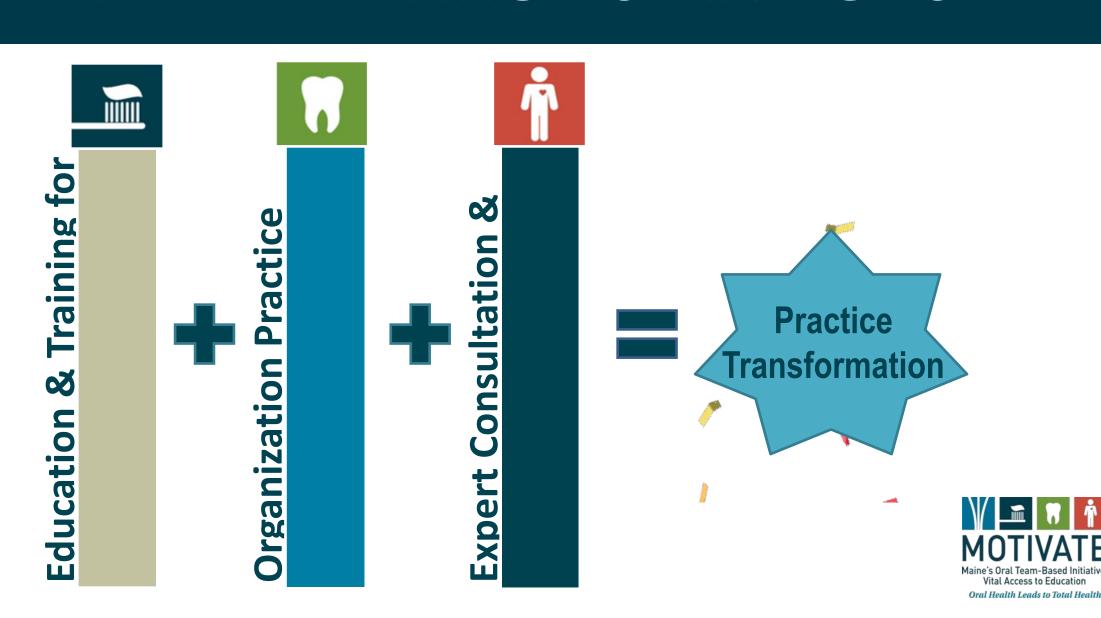
Who on the team has a role in supporting and promoting oral health care in the nursing home?





STATEWIDE STAKEHOLDER INPUT

IMPLEMENTATION STRATEGIES





~800 health care learners

~1000 residents served

1800 oral health kits supplied



ACADEMIC AND PRACTICE PARTNERSHIP

















TOOLS FOR SUCCESS



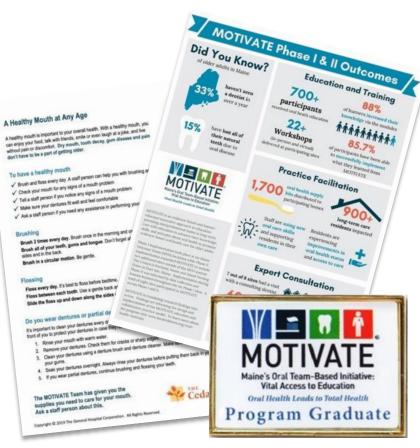


CUSTOMIZED EDUCATION PROGRAM MATERIALS





Branded Waiting Room Video



Pocket Guides

Customized Posters/Flyers

NEW SKILLS & PRACTICES

Direct Care Skills

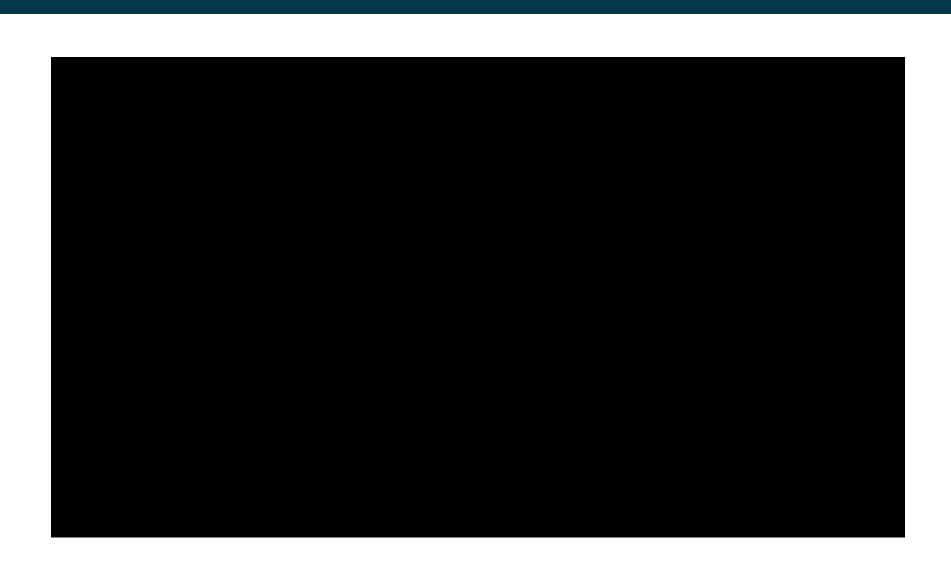
- Care was enhanced
 - Quadrant model/brushing one part of the mouth at a time
 - Proper denture care
 - Proper brushing techniques
 - Techniques for encouraging resident self-brushing.

Staff Education & Communication

- Increased skills to educate residents, families, and staff
- Staff in diverse roles communicating more about the oral health of their residents (Care Plan Meetings)
- Processes implemented to operationalize the learning







EXPANDING OUR REACH

MOTIVATE AT HOME

MOTIVATE stands
for Maine's Oral
Team-Based
Initiative: Vital
Access to
Education.





CAREQUEST INSTITUTE MENTORING



Beyond a Nice Smile

Links Between Oral Health and Overall Health for Older Adults

Oral health is about more than just having a nice smile.

Oral health includes the health of the teeth and gums, and the ability to speak and chew comfortably. Common diseases that can affect our oral health include cavities, gum disease, and oral cancer. Oral health is linked to overall health, self-esteem, and quality of life in many ways you may not have realized.

- More than four out of five older adults have at least one chronic health condition like heart disease or diabetes, and more than half have at least two chronic conditions. Many medicines taken for chronic health conditions cause dry mouth, which often gets worse the more medicines people take.
- Dry mouth, when not managed, can cause extensive tooth decay, leading to the need for more dental treatments like fillings, root canals, and extractions.3 Dry mouth can also lead to oral infections and lesions as well as difficulty chewing and swallowing, which in turn can result in poor nutrition.

- Having diabetes can raise the risk of developing gum disease by 86%, and people with diabetes often have worse gum disease than people without diabetes.5,6
- Untreated gum disease makes it harder for people with diabetes to manage their blood sugar (glucose) levels.7
- People who have diabetes and also wear dentures are likely to develop sores underneath their dentures because they do not heal as quickly.8
- Large-scale studies suggest that when people with diabetes are treated for gum disease, they have lower costs related to managing their diabetes.

- Women with gum disease, and those missing teeth due to gum disease, have a greater risk of being diagnosed with breast cancer.10-13
- Men with gum disease have a higher risk of developing prostate cancer.^{14,1}
- People with poor oral hygiene from not brushing their teeth or visiting a dentist regularly have a greater risk of developing oral cancer. 16-18

 Having gum disease, including losing teeth due to gum disease, is linked with having rheumatoid arthritis. No.21 Some studies suggest that the risk of rheumatoid arthritis increases with each tooth lost to gum disease.22,23

- Having gum disease makes a person more likely to develop Alzheimer's disease
- Individuals who have lost teeth or have difficulty eating and swallowing have an increased risk of developing problems with their memory and thinking.

- Some studies have found that individuals who brush their teeth once a day or les. are more likely to become overweight or obese than people who brush their teeth more often 28 There is also a link between being obese and having gum disease 2
- Eating sugary foods and drinking sugary drinks is linked to both being obese and developing tooth decay in children and adults.28,29

Mental Health

- About one in six adults aged 60 and older have some kind of mental health condition, like depression or anxiety.30 Adults with depression are less likely to brush their teeth every day, more likely to have oral health problems, and less likely to see a dentist compared to adults without depression.^{28, 32}
- People with depression often experience less energy and motivation to take care of their oral health, like brushing and flossing their teeth. Not brushing and flossing can lead to tooth decay and gum disease.3
- Medicines used to treat problems like depression and anxiety often cause dry mouth. If dry mouth is not treated and gets worse, it can cause tooth decay, oral lesions and infections, and difficulty eating.34

lealthy Breathing

- Having preventive dental care, such as teeth cleanings, before a stay in the hospital can help prevent developing pneumonia while in the hospital.34
- In elderly people, the risk of dying from pneumonia is decreased by improving the seniors' oral health through tooth brushing.35

High Blood Pressure and Heart Disease

- Adults are more likely to develop high blood pressure if they have gum disease² or have lost teeth due to gum disease.3
- Some studies suggest that there is a link between gum disease and an increased

- Talk with your doctor about your oral health, including any problems you may be having with your teeth. mouth. or gums. If you do not have a dentist whom you see regularly, ask your doctor to recommend a dentist and options for affordable care.
- Ask your dentist about any oral health problems you may have, like gum disease, that may affect your overall health. Talk with your dentist about the best ways to take care of your oral health, such as brushing, flossing, or having dental cleanings more often

















THANK YOU!



@info@lunderdineen.org

We hope you'll connect with us!



2024 Opportunities for Funding



Grantmaking Strategy

Advancing Equity through Oral Health Fund





Federal and/or state oral health policy



Care Delivery

Inclusive of MDI, MIC,
Clinically appropriate care,
Health Care Workforce



Community Capacity

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Research

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Expand avenues for intentional impact focused on high-need populations through targeted RFPs.



Grant Submission Process

Concepts and Full Proposals

* Registration Create an account in the online grants management system, Fluxx

Concept

- 500-word description of your proposed project
- Based on the concept, you may be invited to submit a full proposal

Full Proposal

- Complete full proposal, workplan, budget, organizational demographics*
- Opportunity for feedback on drafts during process



^{*} Submitting organizational demographics is **strongly encouraged** as this data informs the review process.

2024 CareQuest Institute Grants Timeline

Concept Deadline	Concept Review	Proposal Deadline	Proposal Review	Final Determination
February 16	Late February	April 5	Late April	June
March 15	Late March			
April 19	Late April	July 3	Late July	October
May 10	Late May			
June 28	Early July	September 13	Mid-October	December
July 26	Early August			



2024 Request for Proposals School-based & School-linked Oral Health

CareQuest Institute will fund 10 projects for up to \$125,000 each

- Proposal Opens March 13
- Proposal Deadline May 1

Organizations awarded funding through this RFP will participate in a community of practice for shared learning, enhanced technical assistance, and additional resources from CareQuest Institute and its partners





2024 Request for Proposals *Veterans' Oral Health*

CareQuest Institute will fund 10 projects for up to \$125,000 each

- Proposal Opens March 13
- Proposal Deadline May 1

Organizations awarded funding through this RFP will participate in a community of practice for shared learning, enhanced technical assistance, and additional resources from CareQuest Institute and its partners







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Thank you to the presenters!

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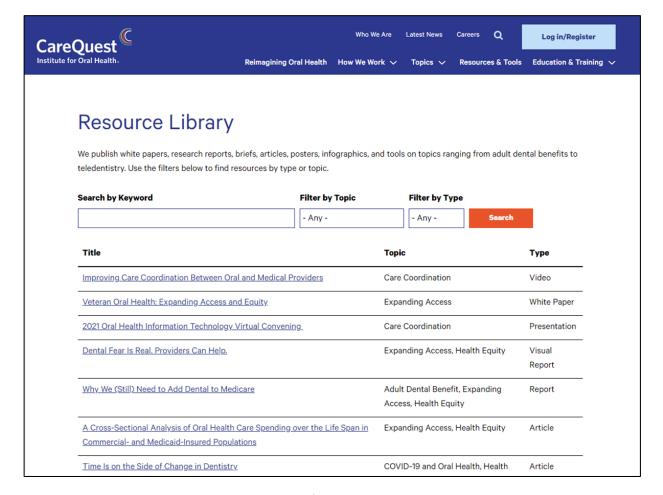
Thank you!

Contact us: grants@carequest.org



Question and Answer

To Explore More Industry-Leading Research





www.carequest.org/resource-library



Webinar Evaluation

Complete the evaluation by **Friday**, **February 2** to receive CE credit. You will receive a link to the survey within 24 hours.

Next Webinar:

Black History and Oral Health on February 22 at 1 p.m. ET

And we invite you to take a minute to sign up for our newsletter to get more information on future webinars!

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CareQuest Institute for Oral Health uses the information you provide to share updates on work and offerings to improve the oral health of all. You may unsubscribe at any time (See Privacy Policy).

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