



A STATE OF DECAY, VOL. IV

NATIONAL ORAL HEALTH CONFERENCE APRIL 17, 2018



ABOUT OHA

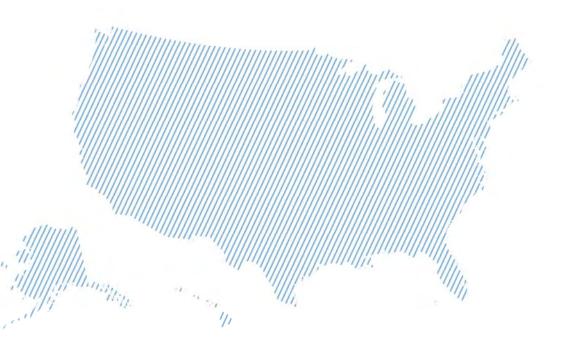
For over 60 years, Oral Health America sets out to be the nation's voice for oral health equity for all. It's not about a pretty smile — it's about whole body health.

OHA has two signature programs: Smiles Across America® & the Wisdom Tooth Project®



WHAT IS A STATE OF DECAY, Vol. IV?

OHA's fourth
state-by-state report
assessing the status of
oral health for America's
65+ population.



PRESENTERS



Moderator: Bianca Rogers, Public Affairs Manager, Oral Health America

Speakers:

- > Beth Truett, MDiv, President & CEO, Oral Health America
- Karen Tracy, Vice President, Strategic Alliances and Integrated Communications, The Gerontological Society of America
- Conan Davis, DMD, MPH, FACD, Assistant Dean, Community Collaborations and Public Health, University of Alabama School of Dentistry
- Caswell Evans, DDS, MPH, Associate Dean for Prevention and Public Health Services, University of Chicago Illinois School of Dentistry



AGENDA

- ➤ Report Overview
- ➤ Aging Network Perspective
- ➤ State Spotlight: Alabama
- ➤ Policy Recommendations
- ➤ Looking to the Future
- ➤ Tools for Advocates
- >Q&A

TWEET WITH US!



#AStateofDecay
@Smile4Health

SCIENTIFIC ADVISORY COMMITTEE



Caswell A. Evans, DDS, MPH, Chair

College of Dentistry University of Illinois at Chicago

Lori Kepler Cofano, RDH, BSDH

Association of State & Territorial Dental Directors

Tanya Dorf Brunner

Oral Health Kansas

Mary E. Foley, RDH, MPH

Medicaid|Medicare|CHIP Services Dental Association

Kathy Phipps, DrPH

Association of State & Territorial Dental Directors

Grant A. Ritter, PhD

Heller School for Social Policy and Management Brandeis University

Donald S. Shepard, PhD

Heller School for Social Policy and Management Brandeis University

Karen K. Tracy

The Gerontological Society of America

Robert J. Weyant, MS, DMD, DrPH

School of Dental Medicine University of Pittsburgh

EDITOR AND WRITER

L. Michael Posey, BSPharm, MA
PENS Pharmacy Editorial &
News Services



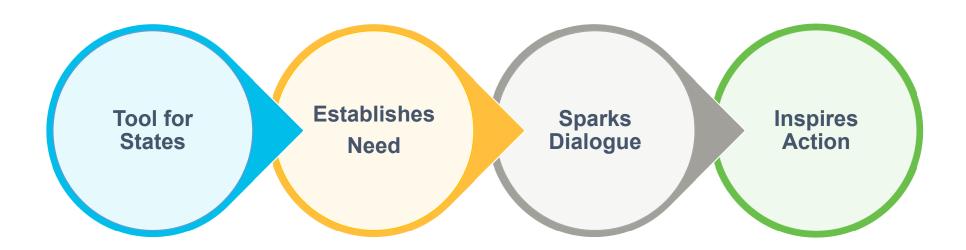
A STATE OF DECAY, VOL. IV

Beth Truett, MDiv

President & CEO, Oral Health America

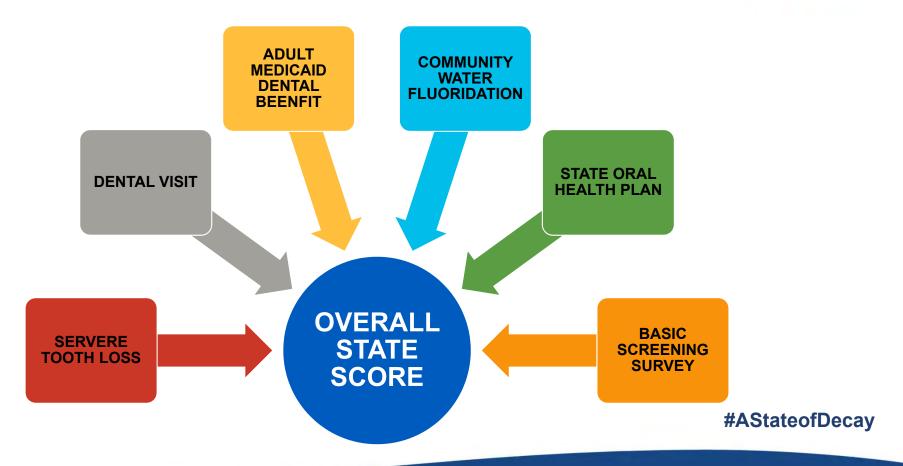


WHY RELEASE A 'REPORT CARD'?



STATE VARIABLES





NEW: NATIONAL ANALYSIS

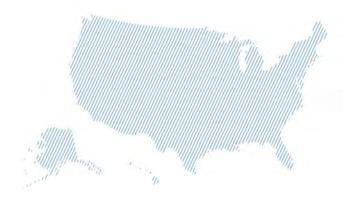


Analysis of severe tooth loss and recent dental visits by considering associations with sociodemographic factors such as income, education, age, and gender.

Key Results:

Income

- Consistent, linear relationship b/w income and seeing a dentist and for having no severe tooth loss.
- > As income levels rose, so did the probability of good oral health.



Additional Observances:

Gender

Women somewhat more likely to see a dentist in the past year & not have severe tooth loss.

Education

> Education correlated with better oral health. Those with high school or less education were more likely to not see a dentist & to have severe tooth loss.

Marital Status

- Divorced, widowed, and separated more likely to have poor oral health than married individuals.
- Social isolation, depression, & lack of social support structures could be involved in this relationship, in addition to reduced income.

 #AStateofDecay



2016 VS. 2018

2016										
EDENTULISM	ADULT MEDICAID DENTAL BENEFIT	COMMUNITY WATER FLUORIDATION	STATE ORAL HEALTH PLANS	BASIC SCREENING SURVEY						
2018										
SEVERE TOOTH LOSS (LOSS OF 6+ TEETH)	ADULT MEDICAID DENTAL BENEFIT	COMMUNITY WATER FLUORIDATION	STATE ORAL HEALTH PLANS	BASIC SCREENING SURVEY	DENTAL VISIT (LAST 12 MONTHS) #AStateofDecay					



STATE VARIABLES: METHODOLOGY & SCORING

- Six variables, equally weighted, equals State Overall Score
- Uses standard scoring standardizes data for comparative purposes
- ➤ Scores have one scale; highest ranking 100% and lowest 0%, with others in between



KEY RESULTS

ORAL HEALTH STATUS

- 33% severe tooth loss
- Low-income visit dentist less frequently vs. highincome

ADULT MEDICAID DENTAL BENEFIT

- 9 states cover all
- 6 states cover none
- (top 13 services used by 65+)

COMMUNITY WATER FLUORIDATION

 15 states with 90% or more of its communities receiving fluoridated water

STATE ORAL HEALTH PLAN

- 34 states have SOHPs
- 31 include older adults
- 12 use SMART objectives

BASIC SCREENING SURVEY

- 34 states completed a BSS or planning one
- 6 local pilot
- 10 statewide



STATE RANKINGS

FIGURE 1. STATE OVERALL SCORES ON PERCENTAGE SCALE

Overall:

5 - Excellent (90-100%)

6 - Good (79-89.9%)

14 - Fair (50-69.9%)

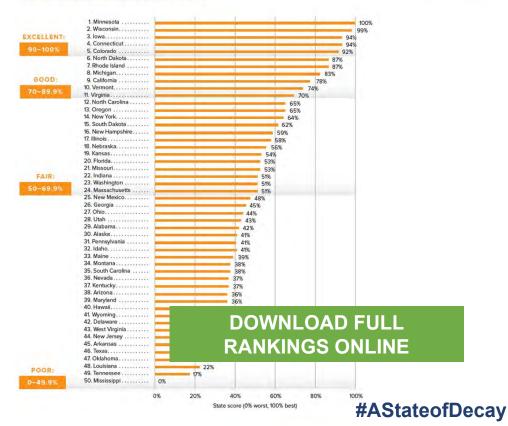
25 - Poor (0-49.9%)

Top

Minnesota, Wisconsin, Iowa

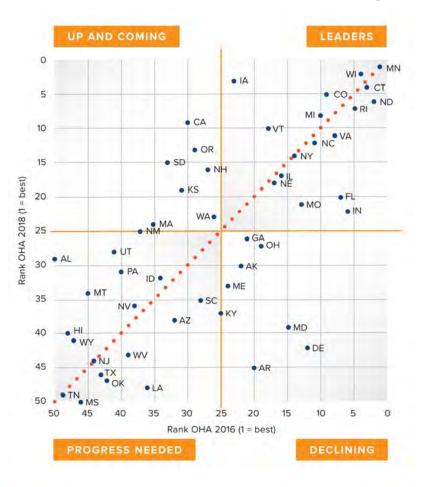
... and Bottom

Louisiana, Tennessee, Mississippi



2016 VS. 2018





UP AND COMING

- > California
- > Oregon
- > South Dakota
- ➤ New Hampshire
- Kansas
- Washington
- Massachusetts



MORE THAN A SCORE: STATE SPOTLIGHTS

Building on Solid Foundation, lowa **Jumps Into Top 5**

Moving Mississippi

'Culture of Health'

Forward to a

Here to Stay! California Leaps to Number 9

Alabama's Big **Leap in 2018 State Rankings**

Oral Health: An Essential Element of Healthy Aging

Karen K. Tracy
Vice President,
Strategic Alliances & Integrated Communications
The Gerontological Society of America



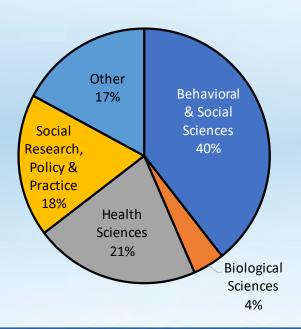
The Gerontological Society of America *Advancing Innovation in Aging*

- Professional membership organization focused on the aging process across the lifespan
- Mission
 - Promote multi- and interdisciplinary research in aging
 - Translate and disseminate research findings
 - Foster application of research into policy development
 - Promote/advocate for education/awareness on aging across disciplines
- Annual scientific meeting and high-impact journals
- International and multidisciplinary membership (5,500)



GSA Membership (5,500)

Affiliation (%)



In 2017, GSA welcomed more than 70 new Fellows from 19 countries





GSA Membership (5,500)

42%	Behavioral & Social Sciences Section	Economists, epidemiologists, political scientists, psychologists, sociologists, anthropologists, humanists, social workers		
4%	Biological Section	Individuals with interests that include molecular alterations that feature in the aging process to persons studying evolutionary forces that determine longevity		
21%	Health Sciences Section	Physicians, dentists, nurses, pharmacists, nutritionists, and other allied health professionals		
18%	Social Research, Policy and Practice Section	Social workers, nurses, economists, sociologists, political scientists, clinicians, pastoral counselors and business people. (Translate research results into policy.)		
17%	Not specified			



GSA Strategic Alliances

Convener, Collaborator, Connector, Communicator





- ✓ Tooth loss and poor oral health is not a part of normal aging
- ✓ Older adults frequently have medical conditions that worsen oral health as well as oral health problems that can ✓ worsen medical conditions.
- ✓ Some studies suggested that the number of natural teeth could be a predictor of longevity and that loss of teeth could signal increased risk for early mortality.
 - A healthy mouth is associated with improved self-image, social, mental and physical health





To promote oral & general health and quality of life outcomes in older adults by focusing all members of the health care team – medicine, nursing, pharmacy, social work, and other professions – on interprofessional whole-person care that recognizes the inherent connection between oral and systemic health and is

valued in the health care system.





Key Stakeholders

AARP	Generations United		
Administration for Community Living	Gerontological Advanced Pract Nurses Assn		
Am Assn for Dental Research	The Gerontological Society of America		
Am Board of Dental Public Health	The John A. Hartford Foundation		
Am Dental Assn	Health Resources and Services Admin		
Am Dental Education Assn	Nat'l Assn of Directors of Nursing Admin		
Am Dental Hygienists' Assn	Nat'l Assn of Social Workers		
Am Nurses Assn	Nat'l Council on Aging		
Am Pharmacists Assn	Nat'l Institute of Dental and Craniofacial Res		
Am Public Health Assn	Nat'l Institute on Aging		
Assn of Am Med Colleges	Oral Health America		
Assn of State and Territorial Dental Dir	Riderwood/Erickson Living		
CDC	Special Care Dentistry Assn		
CMS	US Dept of Health and Human Services		
Eldercare Workforce Alliance	US Dept of Veterans Affairs		





Focus on addressing interprofessional solutions for improving oral health in older adults

Implementing
Oral Health
Education for
all Health
Professionals

Developing
Interprofessional
Practice
Opportunities

Advocating for Medicare Coverage for Oral Health Services Creating Oral Health Interprofessional Champions Improving Oral Health in Communities of Need Building a Coalition to Promote Oral Health



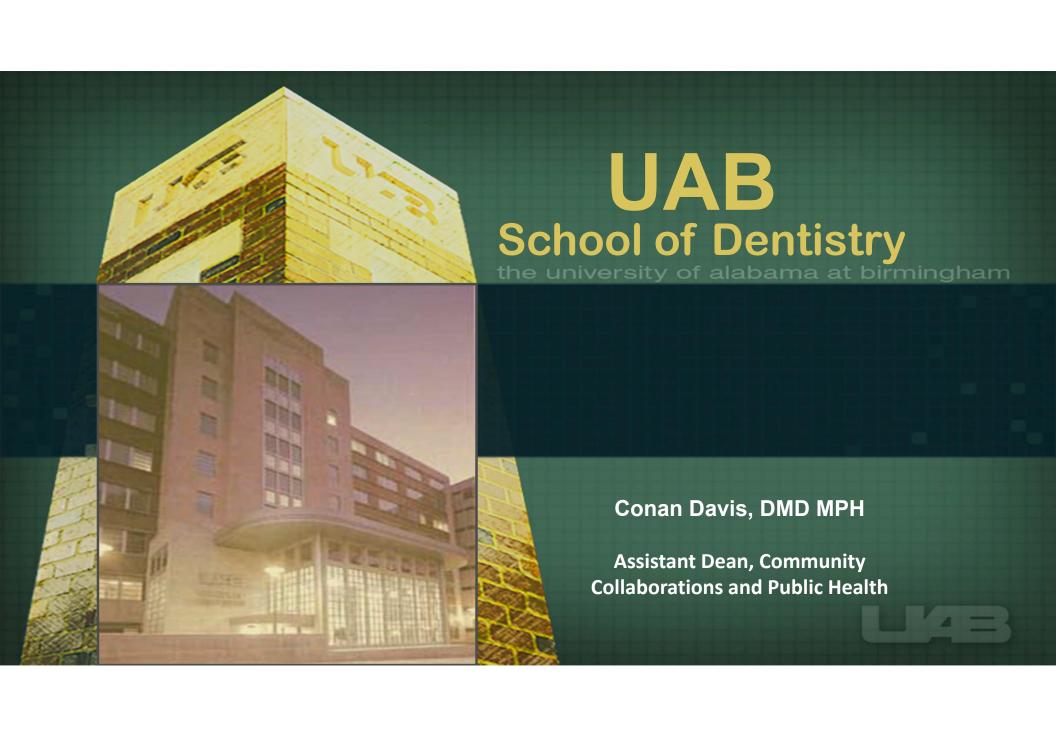
"A State Of Decay" Report



Oral Health: An Essential Element of Healthy Aging

Karen K. Tracy
Vice President,
Strategic Alliances & Integrated Communications
The Gerontological Society of America









the university of alabama at birmingham





the university of alabama at birmingham



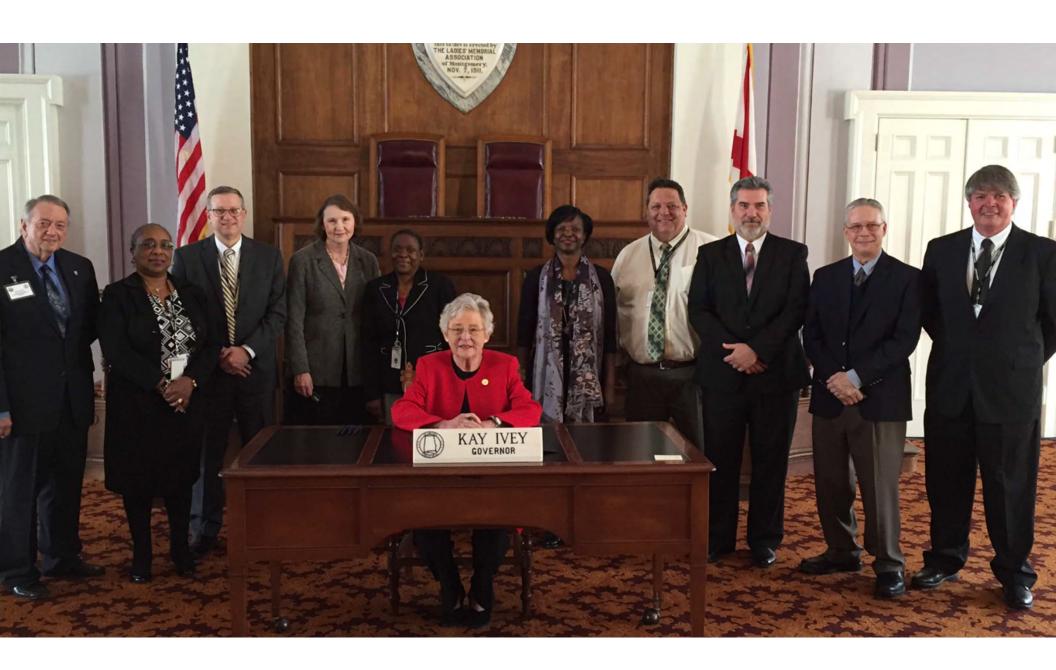
Alabama 5-Year State Oral Health Plan 2018 – 2023

GOAL 1: Increase Access to Oral Health Care

By September 30, 2023, increase access to oral health care among underserved and/or hard to reach populations.

Objective 1.1 Decrease the proportion of young adults, adults, and older adults who are without dental insurance and increase the utilization rate by those with dental insurance.

- 1.1.1 Promote adult oral health benefits in the Alabama Medicaid and the Medicare Programs.
- 1.1.2 Expand efforts to insure persons without dental coverage.
- 1.1.3 Use public service announcements and other innovative outreach methods (e.g., social media, Alabama Department of Public Health video production studio, distance learning, and telehealth resources) to educate the public on the benefits of dental care and insurance.
- 1.1.4 Influence decision makers to affect policy.
- 1.1.4.a Influence the public
- 1.1.4.b Increase access to care



Governor Ivey's "State of the State" Speech (January 2018) included remarks about funding for the rural loan repayment and scholarship programs for dentists (through the Board of Dental Scholarships legislation)

<pre>1 SYNOPSIS: This bill would requir</pre>	e a	re a :	public	water
---	-----	--------	--------	-------

- 2 system which proposes to initiate any permanent change in the
- 3 fluoridation status of its water supply, including the removal
- 4 of fluoride or reduction from the optimal level as defined by
- 5 the federal Centers for Disease Control and Prevention (CDC), to
- 6 notify the State Health Officer no less than ninety (90) days
- 7 prior to any vote or discontinuance.

8 A BILL

9 TO BE ENTITLED

AN ACT

UAB Community Rotations

Geriatric Outreach Rotation (GOR)

- Supported by Alabama Department of Senior Services
- Weekly each Spring semester
 educational program, demographic survey, clinical
 screening exams, cleanings (portable equipment),
 home-bound care



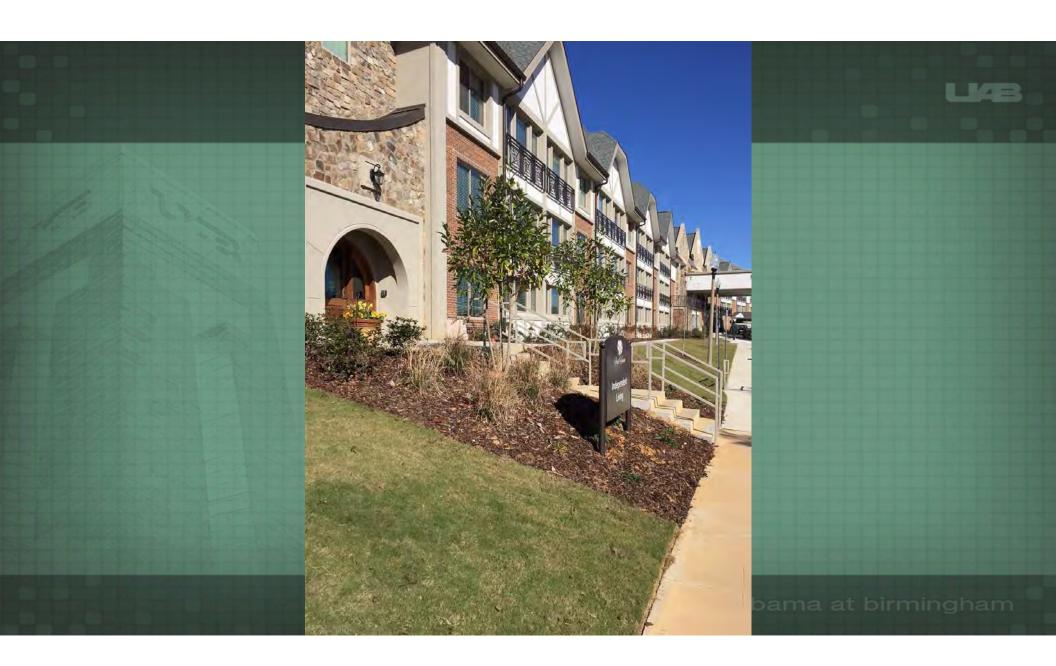


the university of alabama at birmingham





the university of alabama at birmingham

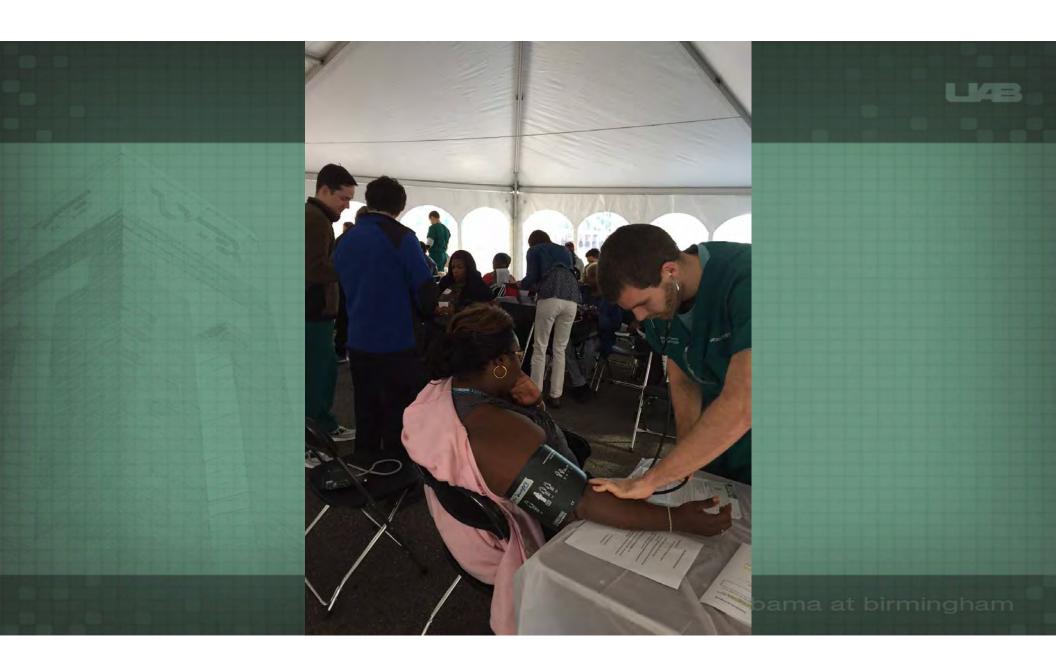


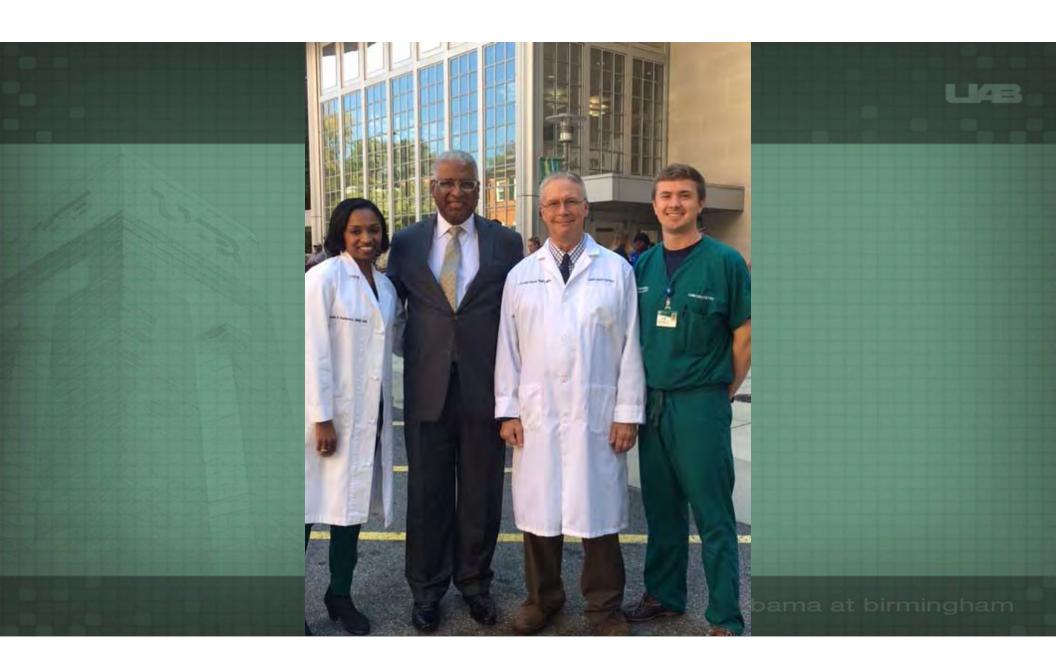




the university of alabama at birmingham





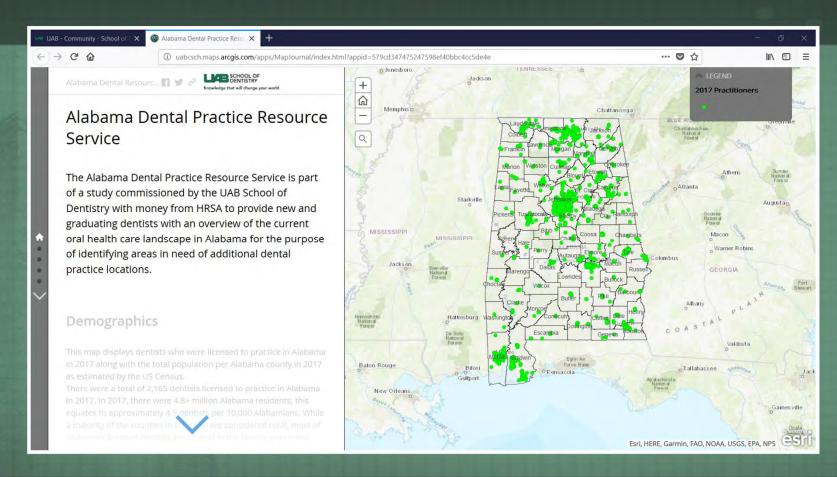


The NHSC SEARCH Program

- Huntsville HEALS Dental Clinic
- Gadsden and Center clinics
 - Quality of Life Clinics
- Tuscaloosa Maude L. Whatley Health Services, Inc.
- Montgomery Montgomery Primary Care Health
 Center and Haneyville clinics
- Mobile -
 - Franklin Primary Health Care
 - Poarch Creek Indian Clinic, Atmore











A STATE OF DECAY, VOL. IV

Caswell Evans, DDS, MPH

Associate Dean for Prevention and Public Health Services, University of Chicago Illinois School of Dentistry

POLICY RECOMMENDATIONS



- ➤ Based on issues highlighted in the report
- ➤ Purpose: to assist advocates in approaching decision-makers on policies that improve older adults' oral health
- Advocacy tools available online & ready to be tailored





POLICY RECOMMENDATIONS

- > REINSTATE, ESTABLISH, OR MAINTAIN AN EXTENSIVE ADULT MEDICAID DENTAL BENEFIT
 - ➤ Saves states money
 - ➤ Otherwise left to costly alternatives
- > INTEGRATE COMPREHENSIVE DENTAL COVERAGE IN MEDICARE
 - > Consumers want it
 - > Oral health is a key indicator to overall health
 - > Poor oral health lowers self-confidence
- > SUSTAIN OR EXPAND COMMUNITY WATER FLUORIDATION
 - ➤ Most simple and equitable preventative intervention
 - > Cost effective

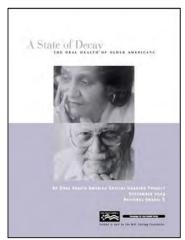


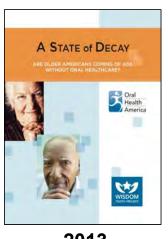
POLICY RECOMMENDATIONS

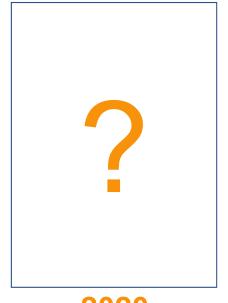
- > INCLUDE SPECIFIC OBJECTIVES FOR OLDER ADULTS IN ALL STATE ORAL HEALTH PLANS
 - > Key to establishing a vision for improving oral health among older adults
 - > Population health approach
- > CONDUCT BASIC SCREENING SURVEYS OF OLDER ADULTS IN ALL STATES
 - ➤ Informed decisions backed by data
 - ➤ Data comparisons across states

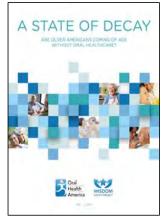


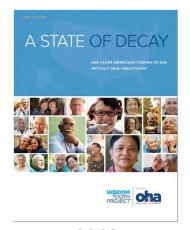
LOOKING TO THE FUTURE











#AStateofDecay



A STATE OF DECAY, VOL. IV

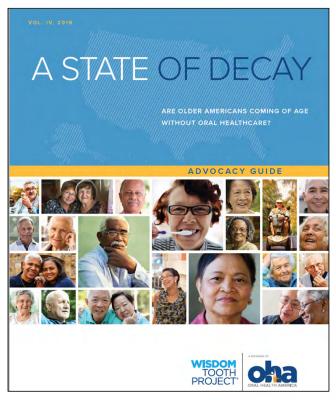
Bianca Rogers

Public Affairs Manager, Oral Health America



TOOLS TO ADVOCATE

- Key Messages
- Sample Press Release
- How To Talk About Your Score
- Step-by-Step Guide & Template: Policy Priorities One Pager
- Social Media & Graphics
- > Infographic



KEY MESSAGES



IF YOU'RE: WRITING A BLOG

A State of Decay, Vol. IV is a state-by-state analysis of variables that affect the oral health of older adults in the United States. By 2029, the baby boomer generation will include older adults ranging from ages 65 to 83. While the 65+ population will fall under the same Medicare system, the needs of the oldest and youngest baby boomers will look very different. The purpose of this report is to assist states, advocates and public health coalitions to shine a light on the adversities at the state and national level and rally others to change both conditions and outcomes for older adults.

General background & context for report

Key Theme:
States are →
taking action.

Since the last report in 2016, an increasing number of states are taking action to advance the oral health outcomes of older adults. The fourth volume of *A State of Decay* highlights the overall progress in areas including community water fluoridation, expansion of adult Medicaid dental benefits, completion of Basic Screening Surveys and State Oral Health Plans with SMART (Specific, Measurable, Achievable, Relevant, Time Limited) objectives for older adults.

HOW TO TALK ABOUT YOUR SCORE



IF YOU'RE: APPROACHED BY MEDIA

Fair: 50-69.9%

Oral Health America's *A State of Decay*, Vol. IV report recognizes our state's investment in maintaining good oral health for older adults. Our state received a ranking of fair, and it is clear we have work to do in order to ensure all older adults have good oral health.

The 2018 A State of Decay report reinforces the value of prioritizing the oral and overall health of older adults in our state. It also points to the areas in which we can improve. We commit to **[include specific examples of improvement if you have them]** do more to ensure older adults are healthy and can maintain good oral health throughout their lives.



Add Tailored Explanation

Determine which variables impacted your state's ranking most. Point out what your state is doing well but make sure to note which areas it can work on. If you have a specific plan of action to address the shortcomings, include them!

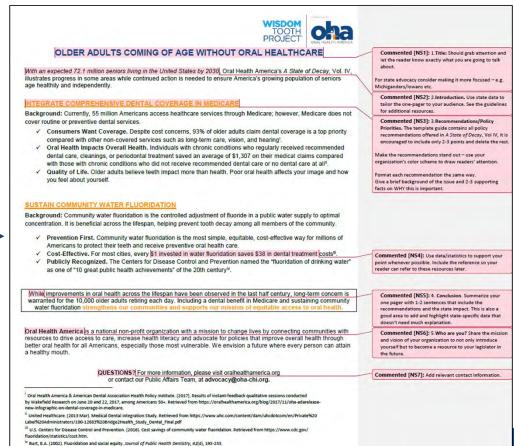
For example: **[State]** is committed to improving the oral health of older adults and has been successful in providing optimally fluoridated water and some Medicaid dental services. Currently, there is no State Oral Health Plan with SMART objectives for older adults, but we hope to bring together a state coalition of aging, dental and medical professionals in the coming year.

STEP-BY-STEP GUIDE & TEMPLATE



IF YOU'RE: APPROACHING A DECISION-MAKER









SOCIAL MEDIA & GRAPHICS



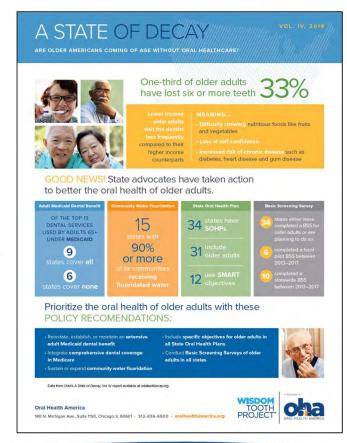


FACEBOOK

 Where does your state stand on oral health for older Americans? Check out @Oral Health America's new report, A State of Decay to find out. astateofdecay.org

TWITTER

- Where does your state stand on oral health for older Americans? Check out @Smile4health's #AStateofDecay report to find out astateofdecay.org
- Big improvements have been made since 2016 read more about how Alabama and Iowa prioritized older adults' oral health in the State Spotlight section of #AStateofDecay, Vol IV. astateofdecay.org





QUESTIONS?

astateofdecay.org

#AStateofDecay

Beth Truett

President & CEO beth@oha-chi.org

Bianca Rogers

Public Affairs Manager bianca.rogers@oha-chi.org



THANK YOU

Let's improve the oral and overall health of all Americans together!



Beth Truett

President & CEO beth@oha-chi.org

Bianca Rogers

Public Affairs Manager bianca.rogers@oha-chi.org