Page 1600 Annual Survey Curriculum Section Oral Medicine RC CODA Winter 2024

INFORMATIONAL REPORT ON ORAL MEDICINE PROGRAMS ANNUAL SURVEY CURRICULUM SECTION

<u>Background</u>: At its Winter 2015 meeting, the Commission directed that each Review Committee review a draft of its discipline-specific Annual Survey Curriculum Section during the Winter meeting in the year the Survey will be distributed. The Commission further suggested that each Review Committee review aggregate data of its discipline-specific Annual Survey Curriculum Section, as an informational report, when the materials are available following data collection and analysis. The Commission noted that all survey data is considered confidential at the programmatic level.

The Curriculum Section of the Commission's Annual Survey is conducted for oral medicine programs in alternate years. The next Curriculum Section will be conducted in August/September 2024. The draft Curriculum Section is provided in **Appendix 1** for review by the Oral Medicine Review Committee.

<u>Summary</u>: The Review Committee on Oral Medicine Education is requested to review the draft Curriculum Section of its discipline-specific Annual Survey (**Appendix 1**).

Recommendation:

Prepared by: Ms. Peggy Soeldner

Page 1600 Appendix 1 Subpage 1 Annual Survey Curriculum Section Oral Medicine RC CODA Winter 2024

Part II - Oral Medicine Curriculum Section

Part II of the survey is confidential. Any reports from this section will not identify individual programs by name.

21. What percentage of time did residents spend in each of the following areas during the 2021-22 residency year?

Column must add up to 100%. Do not enter percent signs.

	1st Year	2nd Year
a. Didactics: conferences/seminars	 %	<u></u> %
b. Clinical activities	 %	<u></u> %
c. Rotation/assignments to other services	<u></u> %	<u></u> %
d. Teaching	<u></u> %	<u></u> %
e. Research and/or scholarly activity	<u></u> %	<u></u> %
f. Other, please specify	%	<u></u> %
Total	<u></u> %	<u></u> %

Page 1600 Appendix 1 Subpage 2 Annual Survey Curriculum Section Oral Medicine RC CODA Winter 2024

22. Please indicate the number of clock hours residents spent in formal courses, lectures, and seminars receiving instruction in the following subject areas during the 2021-22 residency year.

If none, enter zero.

	1st Year Clock Hours	2nd Year Clock Hours
a. Detecting and diagnosing patients with complex medical problems that affect various organ systems and/or the orofacial region (Standard 2-10a)		
b. Suitable preventive and/or management strategies to resolve oral manifestations of medical conditions or orofacial problems (Standard 2-10b)		
c. Critical evaluation of the scientific literature (Standard 2-10c)		
d. Anatomy, physiology, microbiology, immunology, biochemistry, neuroscience and pathology (Standard 2-11a)		
e. Pathogenesis and epidemiology of orofacial diseases and disorders (Standard 2-11b)		
f. Concepts of molecular biology and molecular basis of genetics (Standard 2-11c)		
g. Aspects of internal medicine and pathology (Standard 2-11d)		
h. Concepts of pharmacology mechanisms, actions, interactions and effects of prescription and over-the-counter drugs (Standard 2-11e)		
i. Principles of nutrition (Standard 2-11f)		
j. Principles of research (Standard 2-11g)		
k. Behavioral science (Standard 2-11h)		

Page 1600 Appendix 1 Subpage 3 Annual Survey Curriculum Section Oral Medicine RC CODA Winter 2024

23. Please indicate the number of clock hours the residents spent in didactic instruction and clinical training during the 2021-22 residency year related to establishing a differential diagnosis and formulating a working diagnosis, prognosis and management plan pertaining to each of the following.

	1st Year:	1st Year:	2nd Year:	2nd Year:
	Didactic	Clinical	Didactic	Clinical
a. Oral mucosal disorders (Standard 2-12c.1)				
b. Medically complex patients (Standard 2-12c.2)				
c. Salivary gland disorders (Standard 2-12c.3)				
d. Acute and chronic orofacial pain (Standard 2-12c.4)				
e. Orofacial neurosensory disorders (Standard 2-12c.5)				
f. Physical evaluation and medical risk assessment (Standard 2-12a)				
g. Selecting appropriate diagnostic procedures (Standard 2-12b)				
h. Ameliorating the adverse effects of prescription/over-the- counter products and medical/dental therapy (Standard 2-12e)				

Page 1600 Appendix 1 Subpage 4 Annual Survey Curriculum Section Oral Medicine RC CODA Winter 2024

24. Please indicate the clinical rotations/assignment, length in weeks and number of hours per week where the residents gained clinical medical experiences during the 2021-22 residency year. (Standard 2-17)

	1st Year: Length in weeks	1st Year: Hours per week	2nd Year: Length in weeks	2nd Year: Hours per week
a. Internal medicine				
b. Cardiology				
c. Hematology				
d. Oncology				
e. Infectious diseases				
f. Dermatology				
g. Nephrology				
h. Hepatology				
i. Endocrinology				
j. Otolaryngology				
k. Oral and maxillofacial radiology/Advanced imaging				
I. Other, please specify				
m. Other, please specify				
n. Other, please specify				

Page 1600 Appendix 1 Subpage 5 Annual Survey Curriculum Section Oral Medicine RC CODA Winter 2024

25. If applicable, please indicate the number of nours students/residents
participated in teaching activities during the 2021-22 residency year.
(Standard 2-18)

Use this space to enter comments or clarifications for your answers on this page.

Page 1601 Subpage 1 Informational Report on Validity and Reliability Study for Oral Medicine Programs Oral Medicine RC CODA Winter 2024

INFORMATIONAL REPORT ON THE CONDUCT OF A VALIDITY AND RELIABILITY STUDY FOR THE ACCREDITATION STANDARDS FOR ADVANCED DENTAL EDUCATION PROGRAMS IN ORAL MEDICINE

<u>Background</u>: The Accreditation Standards for Advanced Dental Education Programs in Oral Medicine were adopted by the Commission on Dental Accreditation at its August 2, 2019 meeting for immediate implementation.

As stated in the Commission's "Policy on Assessing the Validity and Reliability of the Accreditation Standards" (**Appendix 1**), the Commission believes that a minimum time span should elapse between the adoption of new standards or implementation of standards that have undergone a comprehensive revision and the assessment of the validity and reliability of these standards. This minimum period of time is directly related to the academic length of the accredited programs in each discipline. The Commission believes this minimum period is essential in order to allow time for programs to implement the new standards and to gain experience in each year of the curriculum.

The Commission's policy for assessment is based on the following formula:

The validity and reliability of accreditation standards will be assessed after they have been in effect for a period of time equal to the minimum academic length of the accredited program plus three years.

Thus, the validity and reliability of the new standards for a one-year program will be assessed after four years, while standards applying to programs two years in length will be assessed five years after implementation.

According to the Commission's timetable for validity and reliability studies the study for Oral Medicine will be initiated in the spring of 2024. Survey results will be considered at the Summer 2024 meetings of the Oral Medicine Review Committee (OM RC) and the Commission on Dental Accreditation. The communities will be surveyed to assist the Commission in determining whether the standards are still relevant and appropriate or whether a comprehensive revision should be initiated.

<u>Methodology and Survey Design</u>: In cooperation with the ADA's HPI, a timetable will be developed, surveys will be distributed to the audiences, and responses will be due to the HPI within two weeks of receipt of the survey. Following a period of follow-up with non-respondents, the data will be tabulated and analysis completed by June 1, 2024. Commission staff will prepare a report with results of the study for consideration by the Commission at its Summer 2024 meeting.

Page 1601 Subpage 2 Informational Report on Validity and Reliability Study for Oral Medicine Programs Oral Medicine RC CODA Winter 2024

A survey instrument will be developed to obtain evaluations of each of the requirements in the current standards. Respondents will be asked to indicate the relevance of each criterion to the Oral Medicine curricula:

- Relevant/ Too demanding: Criterion relevant but too demanding
- Retain as is: Retain criterion as is
- Relevant/ Not demanding: Criterion relevant but not sufficiently demanding
- Not relevant: Criterion not relevant
- No opinion. No opinion on this criterion

In addition, they will be asked to add and provide a rationale for any issues that they believe should be added to the standards. A sample format of the survey is presented in **Appendix 2**.

The following alternatives might result from the assessment of the adequacy of the standards:

- Authorization of a comprehensive revision of the standards;
- Revision of specific sections of the standards;
- Refinement/clarification of portions of the standards; and
- No changes in the standards but use of the results of this assessment during the next revision.

If it is determined that revisions to the accreditation standards is warranted, further analysis of the data obtained in the validity and reliability study would be conducted to provide more indepth information for the revision process. In addition, other resources could provide further information, including:

- The annual Frequency of Citings Reports of Accreditation Standards for Advanced Dental Education Programs in Oral Medicine.
- Data identifying trends in accredited oral medicine programs.
- Issues related to oral medicine.
- Requests for standards revisions received but postponed until the regular validity and reliability study.
- Relevant reports from the higher education and practice communities, e.g., Institute of Medicine Report, "In the Nation's Compelling Interest: Ensuring Diversity in the Health Care Workforce."

When a comprehensive revision of an accreditation standards document is required, the new document is developed with input from the communities of interest in accordance with Commission policies. The document is drafted using resources such as those noted above. When the document is finalized, it is shared with the communities of interest and hearings are held, as appropriate. Written and oral comments from the hearings and written comments

Page 1601 Subpage 3 Informational Report on Validity and Reliability Study for Oral Medicine Programs Oral Medicine RC CODA Winter 2024

received during the comment period are reviewed when considering the document for adoption. An implementation date is specified when the document is adopted.

Recommendation: This report is informational in nature and no action is required.

Prepared by: Ms. Peggy Soeldner

Page 1601
Appendix 1
Subpage 1
Informational Report on Validity and Reliability Study
for Oral Medicine Programs
Oral Medicine RC
CODA Winter 2024

POLICY ON ASSESSING THE VALIDITY AND RELIABILITY OF THE ACCREDITATION STANDARDS

The Commission on Dental Accreditation has developed accreditation standards for use in assessing, ensuring and improving the quality of the educational programs in each of the disciplines it accredits.

The Commission believes that a minimum time span should elapse between the adoption of new standards or implementation of standards that have undergone a comprehensive revision and the assessment of the validity and reliability of these standards. This minimum period of time is directly related to the academic length of the accredited programs in each discipline. The Commission believes this minimum period is essential in order to allow time for programs to implement the new standards and to gain experience in each year of the curriculum.

The Commission's policy for assessment is based on the following formula: The validity and reliability of accreditation standards will be assessed after they have been in effect for a period of time equal to the minimum academic length of the accredited program plus three years. Thus, the validity and reliability of the new standards for a one year program will be assessed after four years while standards which apply to programs four years in length will be assessed seven years after implementation. In conducting a validity study, the Commission considers the variety of program types in each discipline and obtains data from each type in accord with good statistical practices.

The Commission's ongoing review of its accreditation standards documents results in standards that evolve in response to changes in the educational and professional communities. Requests to consider specific revisions are received from a variety of sources and action on such revisions is based on broad input and participation of the affected constituencies. Such ongoing assessment takes two main forms, the development or revision of specific standards or a comprehensive revision of the entire standards document.

Specific issues or concerns may result in the development of new standards or the modification of existing standards, in limited areas, to address those concerns. Comprehensive revisions of standards are made to reflect significant changes in disease and practice patterns, scientific or technological advances, or in response to changing professional needs for which the Commission has documented evidence.

If none of the above circumstances prompts an earlier revision, in approximately the fifth year after the validity and reliability of the standards has been assessed, the Commission will conduct a study to determine whether the accreditation standards continue to be appropriate to the discipline. This study will include input from the broad communities of interest. The

Page 1601
Appendix 1
Subpage 2
Informational Report on Validity and Reliability Study
for Oral Medicine Programs
Oral Medicine RC
CODA Winter 2024

communities will be surveyed and invited to participate in some national forum, such as an invitational conference, to assist the Commission in determining whether the standards are still relevant and appropriate or whether a comprehensive revision should be initiated.

The following alternatives, resulting in a set of new standards, might result from the assessment of the adequacy of the standards:

- Authorization of a comprehensive revision of the standards;
- Revision of specific sections of the standards;
- Refinement/clarification of portions of the standards; and
- No changes in the standards but use of the results of this assessment during the next revision.

The new document is developed with input from the communities of interest in accord with Commission policies. An implementation date is specified and copyright privileges are sought when the document is adopted. Assessment of the validity and reliability of these new standards will be scheduled in accord with the policy specified above. Exceptions to the prescribed schedule may be approved to ensure a consistent timetable for similar disciplines (e.g. advanced dental education programs and/or allied dental education programs).

Revised: 8/18; 7/07, 07/00; Reaffirmed: 8/23; 8/12, 8/10, 7/06; Adopted: 12/88

Page 1601 Appendix 2 Subpage 1 Informational Report on Validity and Reliability Study for Oral Medicine Programs Oral Medicine RC CODA Winter 2024

For each of the five-point rating scales use:

1 = criterion relevant but too demanding

SAMPLE ADVANCED DENTAL EDUCATION PROGRAM IN ORAL MEDICINE VALIDITY AND RELIABILITY SURVEY

Listed below are the accreditation standards by which the Commission on Dental Accreditation and its site visitors evaluate Oral Medicine programs for accreditation purposes. For each standard, please circle the appropriate number that corresponds to your rating in terms of its relevance of the criterion to the curriculum. Please note that certain standards have multiple items to be rated.

DEFINITION

Oral Medicine: A postgraduate educational program

List comments related to Standard 3 - Faculty and Staff.

the of sc en	esigned to provide training in oral health care. Based on the concept that oral health is an integral and interactive part total health, the programs are designed to expand the cope and depth of the graduates' knowledge and skills to enable them to provide comprehensive oral health care to a de range of population groups.	1 = criterion relevant but too demanding 2 = retain criterion as is 3 = criterion relevant but not sufficiently demanding 4 = criterion not relevant 5 = no opinion					
STA	ANDARD 1 – INSTITUTIONAL AND PROGRAM EFFECTIV	FNESS					
1.			1	2	3	4	5
List	comments related to Standard 1 – Institutional and Program	n Effectiveness.					
STA	ANDARD 2 – EDUCATIONAL PROGRAM						
1.	List Standards in this column		1	2	3	4	5
List	comments related to Standard 2 – Educational Program.						
STA	ANDARD 3 – FACULTY AND STAFF						
1.	List Standards in this column		1	2	3	4	5

Page 1601
Appendix 2
Subpage 2
Informational Report on Validity and Reliability Study
for Oral Medicine Programs
Oral Medicine RC
CODA Winter 2024

STANDARD 4 – FACILITIES AND REGULATORY COMPLIANCE

1.	List Standards in this column	1	2	3	4	5
List o	comments related to Standard 4 – Facilities and Regulatory Compliance					
STAI	NDARD 5 – ADVANCED DENTAL EDUCATION RESIDENTS					
1.	List Standards in this column	1	2	3	4	5
List o	comments related to Standard 5 – Advanced Dental Education Residents					
STAI	NDARD 6 – RESEARCH					
1.	List Standards in this column	1	2	3	4	5

List comments related to Standard 6 - Research

CONSIDERATION OF PROPOSED REVISIONS TO IMPROVE DIVERSITY IN DENTAL AND DENTAL RELATED EDUCATION PROGRAMS

Background: On December 1, 2023, the Commission on Dental Accreditation (CODA) received a letter from The National Coalition of Dentists for Health Equity (TNCDHE). The request is found in **Appendix 1**. In its letter, TNCDHE provides short-term and long-term suggestions to CODA to improve diversity in all academic dental, allied dental, and advanced dental education programs.

The short-term suggestions from TNCDHE include:

- 1. Better training of site visit teams on how to assess whether an educational program has implemented a plan to achieve positive results.
- 2. Ensuring site visit teams are inclusive of educators who represent diversity, such as in race, color, national or ethnic origin, age, disability, sex, gender, gender identity, and/or gender expression, and sexual orientation. Further, when possible, site visit team members should be representative of dental schools with demonstrated success in increasing diversity and assuring a humanistic environment.
- 3. Redefining the meaning and intent of "diversity" in the Standards, considering the recent Supreme Court decision. While the term diversity can no longer specifically relate to race with respect to admissions other characteristics such as family income, first-in-college-infamily, socioeconomic status, birthplace, gender identity and sexual orientation, and other attributes might be used as hallmarks of diversity.

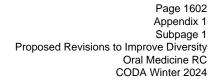
The long-term suggestions from TNCDHE include:

- 1. Achieving a humanistic environment, addressing discrimination in policies and practice. Suggested revisions to the Accreditation Standards for Predoctoral Dental Education Programs were provided.
- 2. Review of student admissions related to the underrepresented segments of the population enrolled in dental schools. Suggested revisions and additions to various Accreditation Standards were provided.
- 3. Considering Standards related to an inclusive environment in dental education. Suggested revisions and additions to various Accreditation Standards were provided.
- 4. Considering Standards related to access to care among diverse populations. Suggested revisions and additions to various Accreditation Standards were provided.

<u>Summary</u>: The Oral Medicine Review Committee and Commission are requested to consider the letter from The National Coalition of Dentists for Health Equity (**Appendix 1**). If proposed revisions are made to the Accreditation Standards, the Commission may wish to circulate the proposed revisions for a period of public comment.

Recommendation:

Prepared by: Dr. Sherin Tooks





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Cheyanne Warren, DDS, MS

December 1, 2023

Dr. Sherin Tooks, EdD, MS Director, Commission on Dental Accreditation Commission on Dental Accreditation 211 East Chicago Avenue Chicago, Illinois 60611 tookss@ada.org

Dear Dr. Tooks,

Recommendations to increase diversity in dental education and practice via the Commission on Dental Accreditation Standards

The National Coalition of Dentists for Health Equity's mission is to support and promote evidence informed policy and practices that address inequities in oral health. One of our priorities is to advocate for greater diversity among dental students and faculty to better reflect the diversity of the US population in the oral health workforce.

In November of 2022, we wrote to the Commission on Dental Education (CODA), expressing concerns about the lack of diversity in predoctoral dental education and the apparent lack of enforcement of the CODA standards on diversity (hot link to our letter on our website). We observed that despite these standards, no dental schools (as of 2022) had received a recommendation related to diversity over the ten years that the standards had been in place. Our letter recommended new standards, policies, and procedures that would enhance diversity in predoctoral dental education. We were pleased to learn that CODA accepted our letter and referred it to a committee reviewing potential changes in the predoctoral standards and that the committee's report

will be considered in the early 2024 CODA meetings.

Since 2022, we have spent additional time reviewing CODA standards for the other academic dental educational programs including dental hygiene, dental therapy and advanced education programs and realized our recommendations should also apply to these other programs. In this letter, we review our original recommendations, and propose additional ones for all educational programs.

We believe that the dental school accreditation standards utilized by CODA serve a vital role in achieving a diverse oral health workforce. However, we also believe that the current CODA predoctoral education standards do not appear to be encouraging academic dental institutions to recruit a more diverse student body or faculty. CODA adopted the new diversity predoctoral education standards 1-3 and 1-4 about ten years ago. However, recent data from the American Dental Education Association shows that "between 2011 and 2019, the percentage of HURE applicants increased only 2.2% annually on a compounded basis, Additionally, the proportion of all HURE dental school first-year, first-time enrollees for the entering class increased by only 3% between 2011 (13%) to 2019 (16%) (ADEA Report-Slow to Change: HURE Groups in Dental Education, https://www.adea.org/HURE/)" The conclusion we draw is that dental schools are not doing enough to recruit more HURE students to meet the intent of the CODA Standards.

We recognize that the recent Supreme Court decision to abolish the use of race in making admission decisions will prevent academic dental institutions from using race as a determining factor in admissions. The recommendations we make below do not suggest or presume that strategy.

In this letter, we are offering several additional suggestions to CODA to improve the diversity of all academic dental education programs, including predoctoral, dental hygiene, advanced educational programs and dental therapy. Three of these are short term recommendations that are not related to changing accreditation standards, with the understanding that CODA appropriately takes considerable time in changing standards which entails seeking input from many individuals, communities, and entities. In addition, we make another set of suggestions that are long term and include modifications to the "Examples of evidence to demonstrate compliance" for some of the standards. Our recommendations are based on papers found in recent Special Editions of The Journal of Public Health Dentistry and the Journal of Dental Education.

In particular, the longer-term suggestions build on the recommendations of the paper by Smith, PD, Evans CA, Fleming, E, Mays, KAI Rouse, LE and Sinkford, J, 'Establishing an antiracism framework for dental education through critical assessment of accreditation standards, as well as two additional papers in the Special Edition including Swann, BJ, Tawana D. Feimste, TD, Deirdre D. Young, DD and Steffany Chamut, S, 'Perspectives on justice, equity, diversity, and inclusion (JEDI): A call for oral health care policy;' and Formicola, AJ and Evans, C, 'Gies re-visited.' Note that some of these recommendations were included in the previous letter to CODA sent on November 4, 2022

SHORT-TERM SUGGESTIONS

Suggestion 1: We recommend that site visit teams be better trained on how to assess whether an educational program has implemented a viable plan that achieves positive results. Under the structural diversity section of the Standards, it is stated clearly that the numerical distribution of students, faculty and staff from diverse backgrounds will be assessed. Assessment is appropriate but showing an improvement in the diversity of the dental schools' academic communities based on the school's plans and policies should also be demonstrated.

Page 1602
Appendix 1
Subpage 3
Proposed Revisions to Improve Diversity
Oral Medicine RC
CODA Winter 2024

Since site visit teams are different for each school, there can be no consistency in the assessment process unless site visitors are given explicit expectations of what schools should demonstrate to comply with each of the two standards. CODA should develop a specific detailed orientation for each site visit team on what is acceptable and what is not acceptable for each of these two standards.

Suggestion 2: To be better able to assess whether schools meet diversity and humanistic standards, site visit teams should be inclusive of educators who represent diversity, such as in race, color, national or ethnic origin, age, disability, sex, gender, gender identity, and/or gender expression, and sexual orientation. Wherever possible, site visit team members should also be representative of dental schools that have demonstrated success in increasing diversity and assuring a humanistic environment.

Suggestion 3: Especially in light of the recent Supreme Court decision, CODA should redefine the meaning and intent of the term "diversity" in the Standards documents. While the term diversity can no longer specifically relate to race with respect to admissions other characteristics such as family income, first-in-college-in-family, socioeconomic status, birthplace, gender identity and sexual orientation, and other attributes might be used as hallmarks of diversity.

LONG-TERM SUGGESTIONS

1) Achieving a humanistic environment- Not much is known about how dental schools address discrimination in their humanistic environment policies and practices. Although school policies on anti-discrimination might exist, students, faculty, and staff from underrepresented populations may still experience microaggressions, discrimination, racism, and barriers to socialization and mentorship. It has been suggested that such experiences may be underreported due to numerous factors, including fear of retaliation and/or disbelief that such concerns will be adequately addressed by the dental school. Because there are small numbers of underrepresented students, faculty, and staff in some dental schools, even anonymous humanistic surveys may not reveal these issues.

Suggested new "Examples of evidence to demonstrate compliance with Predoctoral Education Standard 1-3 may include:"

- Policies and procedures (and documentation of their effectiveness) implemented to seek feedback from traditionally underrepresented individuals concerning their experiences with the school's environment.
- Results of feedback that the school has sought from underrepresented students, faculty, and staff about their experiences with the school's environment.
- Documentation of the number and types of problems, complaints, and grievances reported about the school's environment, together with documentation of the school's effectiveness in addressing these issues.

2) Student Admissions

Despite the historical lack of students and faculty from underrepresented segments of the population enrolled in US dental schools, it appears that dental schools are rarely cited for not meeting Standard 1-4. One reason for this may be that the standard allows dental schools to set their own interpretations and expectations for student and faculty diversity. As a result, diversity at some dental schools may not appropriately emphasize certain specific underrepresented segments of the population and/or entirely represent the diversity of the local and regional population surrounding the schools, and/or reflect the national demographics in which the schools' graduates will practice their profession. Additionally, CODA provides no specificity for the level of engagement, with respect to recruitment, that dental schools should have with underrepresented populations

Suggested new "Examples of evidence to demonstrate compliance may include".

- Documentation that the school has implemented policies, procedures, and strategies to attract and retain students, faculty and staff from diverse backgrounds in order to achieve parity with the diversity profiles of the school's local, regional or national populations
- Documentation of longitudinal improvement in the diversity of the school's students, faculty, and staff. Where improvement is absent or minimal, documentation of the evaluation of strategies to improve diversity and of modifications made to these strategies to improve outcomes.

The intent of Standard 1-4 states that "admissions criteria and procedures should ensure the selection of a diverse student body with the potential of successfully completing the program". A problem is that the interpretation of this intent can vary dramatically from school to school. Admissions decisions are made by committees of people, and although there are trainings and processes to address implicit biases toward traditionally underrepresented applicants, the admissions process is still largely subjective. There are unique social and structural issues that exist for underrepresented applicants that must also be considered when assessing their potential for success. Those issues may influence undergraduate education academic achievements including GPA's and standardized tests. The question to admissions committees shouldn't necessarily be which applicant has the higher score, but rather does an applicant demonstrate appropriate academic achievements, despite a history of significant barriers, to successfully negotiate the curriculum.

Suggested new "Examples of evidence to demonstrate compliance may include:"

 Documentation of policies and procedures used to consider the unique social and structural constructs that affect traditionally underrepresented applicants in the admissions decisionmaking process.

Page 1602
Appendix 1
Subpage 5
Proposed Revisions to Improve Diversity
Oral Medicine RC
CODA Winter 2024

- Documentation of procedures used to educate admissions committee members to implicit
 biases that may exist with respect to the potential of underrepresented applicants to excel in
 the academic program.
- Documentation of admissions criteria intended to assess not only academic achievements, but also the interest, desire, and commitment of applicants to learn about issues such as cultural competency, community-based practice, and addressing inequities in oral health within the population.

Standards 4-4 for Predoctoral Dental Education programs and Standard 4-2 for Dental Therapy programs state "Admission policies and procedures must be designed to include recruitment and admission of a diverse student population". There are no accreditation standards for Dental Hygiene or Advanced Educational programs that mandate that these programs have policies and practices to achieve a diverse student population. It is recommended that CODA add these standards with appropriate intent statements and examples of evidence to document compliance.

Generally, with respect to Standards 1-3, 1-4, and 4-4, we recommend that CODA strengthen the accountability that should undergird the standards. There must be accountability around these standards. Accountability must be built into the process of reviewing the standards, supporting site visitors in their work, and making sure that dental schools who fail to meet the standards are required to improve their practices and those dental schools who are exceeding the standards should be encouraged to continue to grow.

3) Inclusive Environments in Dental Education

Underrepresented students have a more difficult time achieving both success and a feeling of belonging in dental educational programs for a myriad of reasons.

To improve retention of students in dental education programs facing academic, social or emotional challenge, it is recommended that CODA strengthen the intent statement for student services (Standard 4-7 for predoctoral programs and Standard 4-12 for the dental therapy programs).

The intent statement should state "programs should have policies and procedures which promote early identification and subsequent mentoring/counseling of students having academic and/or personal issues which have the potential of affecting academic success or the personal well-being of students".

Dental Hygiene and Advanced Education programs have no accreditation standards that address academic or personal support for students having difficulties. It is recommended standards be added.

4) Access to Care among Diverse Populations

Access to dental care, and therefore oral and systemic health, is significantly compromised by a number of factors including race, gender, sexual orientation, economic status, education, and neighborhood environment, among other factors.

CODA should strengthen the intent statements with respect to graduates being competent in treating patients in all life stages (predoctoral standard 2-22, dental hygiene standard 2-12 and dental therapy standard 2-20) to assure that foundational knowledge is taught and clinical competence is assessed with respect to changes in oral physiology, the management of the various chronic diseases and associated therapeutics associated with aging, as well as psychological, nutritional and functional challenges manifested in many of these patients.

The intent statement of predoctoral standard 2-17, which addresses student's competence in managing a diverse population, is vague. It is recommended CODA strengthen predoctoral standard 2-17 by stating that "graduates MUST (currently reads should) learn about factors and practices associated with disparities in health status among vulnerable populations, including structural barriers, and must display competency in understanding how these barriers, including prejudices and policies regarding, but not limited to race, gender, sexual preferences, economic status, education and neighborhood environment, affect health and disease and access to care".

There are no standards for dental hygiene or advanced education programs that mandate that graduates be competent in treating a diverse population. CODA should add such standards to these programs.

According to the intent statement of predoctoral Standard 2-26, students working in community health care or service-learning settings are essential to the development of a culturally sensitive workforce. However, the standard merely states that the program makes available such learning environments and that students be urged to avail themselves of such opportunities. CODA should mandate the student's participation in service-learning and/or community-based health centers clinics.

We are pleased to submit these suggestions to CODA and we hope they will be considered by CODA in our mutual efforts to increase the diversity of the dental workforce.

Sincerely,

Dr. Lawrence Hill DDS MPH

President, National Coalition of Dentists for Health Equity

cc:

American Dental Education Association - Dr. Karen West, President; Sonya Smith, Chief Diversity Officer, American Dental Education Officer

Page 1602
Appendix 1
Subpage 7
Proposed Revisions to Improve Diversity
Oral Medicine RC
CODA Winter 2024

National Dental Association - Tammy Dillard-Steels, MPH, MBA, CAE, Executive Director; Dr. Marlon D.

Henderson, President; Dr. Kim Perry, Chairman of the Board

Diverse Dental Society – Dr. Tamana Begay, President

American Dental Therapy Association – Cristina Bowerman MNM, CAE, Executive Director

Hispanic Dental Association - Dr. Christina Meiners, 2023 President; Juan Carlos Pierotti, Operations Manager

Society of American Indian Dentists - Dr. Cristin Haase, President; Janice Morrow, Executive Director;

American Dental Association – Dr. Ray Cohlmia, Executive Director; Dr. Jane Grover, Council on Advocacy for Access, and Prevention; Dr. Linda J. Edgar, President

American Dental Hygienists' Association – Jennifer Hill, Interim CEO; JoAnn Gurenlian, RDH, MS, PhD, AAFAAOM, FADHA Director, Education, Research & Advocacy

Community Catalyst – Tera Bianchi, Director of Partner Engagement; Parrish Ravelli, Associate Director, Dental Access Project

National Indian Health Board – Brett Webber, Environmental Health Programs Director; Dawn Landon, Public Health Policy and Programs Project Coordinator

American Institute of Dental Public Health – David Cappelli Co-Founder and Chair; Annaliese Cothron, Executive Director