ABDSM 2022 Certification Guidelines

About the American Board of Dental Sleep Medicine

Established in 2004, the American Board of Dental Sleep Medicine (ABDSM) is an independent, nonprofit, self-designated board certifying licensed dentists who treat sleep-related breathing disorders. The ABDSM designates an individual who it certifies as a *Diplomate of the American Board of Dental Sleep Medicine*.

The purpose of the ABDSM is to test knowledge and clinical proficiency in dental sleep medicine, which includes oral appliances and upper airway surgery to treat sleep-related breathing disorders such as snoring, upper airway resistance syndrome (UARS) and obstructive sleep apnea (OSA). It does not represent a new specialty of dentistry or medicine, nor does it grant or imply any legal qualification, privilege or license to practice. Rather, it simply recognizes those dentists duly licensed by law who have successfully completed the certification requirements established by the ABDSM.

Certification Pathways

Mastery Track

This track provides a streamlined pathway to certification for applicants who have completed the AADSM Mastery Program. Successful completion of all Mastery courses and assignments is required prior to taking the exam. For more information on the Mastery Program visit aadsm.org/mastery. This pathway **does not** include submission of cases to the ABDSM.

Traditional Track

The ABDSM no longer accepts new traditional track applications. In some cases, applicants who selected the traditional track in a previous year may be eligible to reapply. Please see the Reapplication section for further details.

Eligibility Requirements

Certification by the ABDSM is open to qualified applicants who are permanent residents of the United States, including territories, and Canada. International applicants who are not permanent residents of these countries are *not* eligible to attain ABDSM Diplomate status. For those individuals, International Certificant status is available.

Applicants must indicate on the application form which of these three categories applies to them:

Clinical Applicant

All clinical applicants must hold, at a minimum, a dental degree (DDS or DMD) or its equivalent and an active unrestricted license to practice dentistry in the United States, including territories, or Canada.

Academic Applicant

All academic applicants must hold, at a minimum, a dental degree (DDS or DMD) or its equivalent and an active restricted license as dental school faculty to practice dentistry in the United States or Canada. Academic applicants must currently be a full-time employee of a dental school that is accredited by either the Commission on Dental Accreditation of Canada or the Commission on Dental Accreditation of the American Dental Association. Applicants with a limited license (student) are not eligible to apply as academic applicants.

International Certificant Applicant

The International Certificant status has been created to allow applicants who are not permanent residents of the United States or Canada an opportunity to demonstrate proficiency in dental sleep medicine. All International Certificant applicants must hold, at a minimum, a dental degree (DDS or DMD) or its equivalent and an active unrestricted license to practice dentistry. International Certificant applicants must practice dentistry outside of the United States (including territories) and Canada.

Important Deadlines

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Application submission window	November 1, 2021 – December 31, 2021
Late application window*	January 1 – February 28, 2022
Notification of application acceptance	March 31, 2022
Deadline for withdrawal and \$395 refund	April 29, 2022
Examination window	June 12-26, 2022
Notification of examination results	September 30, 2022

^{*}Late applications are subject to an additional fee.

Application Components

Prerequisites

When evaluating your application, determine whether you meet all of the requirements. If you do not meet all of the prerequisite requirements, do not submit an application. Prerequisites will be reviewed by the ABDSM. The ABDSM will send notification of prerequisite approval to applicants by March 31, 2022. The prerequisites and application must be submitted through the online application system at https://www.abdsm.org/ by December 31, 2021. After this date, late applications will be accepted through February 28, 2022 but will incur additional fees.

Prerequisite: Dental License with Expiration Date

All applicants, regardless of which track they choose, must provide a copy of their current dental license with expiration date. If the dental license expires before the examination date, a renewed copy of the dental license is required and must be submitted to ABDSM before it expires. Applicants cannot sit for the exam without proof of a current valid dental license. International licenses should be submitted in English or with a certified English translation.

Prerequisite: AADSM Mastery Program

Completion of the AADSM Mastery Program or a dental sleep medicine education program accredited by the AADSM as a Mastery Program provider is a required prerequisite. Applicants may apply prior to completing the program but must be registered for all Mastery Program courses at the time the application is submitted. Subsequently, the entire program including all assignments must be completed successfully prior to the examination window in order to sit for the exam. Failure to complete all of the requirements of the Mastery Program will result in the revocation of the approved application and the applicant will not be able to sit for the exam.

Mastery Program graduates are allotted 3 years to register and sit for the ABDSM exam without an additional CE requirement. Otherwise, 65 hours of CE that meet the board requirements in the Continuing Education section below must be completed within the 3-year period immediately preceding application for the exam.

Application Submission

In order to sit for the exam, the application, documentation of all prerequisites and the examination fee must be submitted online on the ABDSM website (<u>www.abdsm.org</u>) between **November 1 – December 31, 2021**.

It is strongly advised to have a backup copy of the completed application for your own records, as applications will not be returned. The ABDSM will send acknowledgment of receipt of the application to each applicant via email.

It is the responsibility of the applicant to ensure that applications, fees, and pre-requisites are submitted on or before the stated deadlines. No exception will be made to this requirement. Before you send your application make sure it is complete to the last detail and in the correct order.

Application Fee

Application Fee: \$995.00 Reapplication Fee: \$995.00

Reduced Fee for Active Duty Military Members: \$250.00 (subject to verification of status)

Late Application Fee: \$1195.00

Late Application Fee for Active Duty Military Members: \$450.00 (subject to verification of

status)

Fee payable in U.S. dollars, drawn on a U.S. bank

Refunds and Withdrawals

Application Not Accepted – Refund Policy

If the ABDSM does not accept the application for examination, \$395 will be refunded to the applicant, regardless of whether they applied via the Mastery or Traditional Track. Active Duty Military Members will be refunded \$95 if the application is not accepted.

Withdrawals - Refund Policy

If written notification of withdrawal from an accepted applicant is received at the ABDSM office on or before April 29, 2022, \$395 will be refunded (\$95 for Active Duty Military applicants). An applicant whose notification of withdrawal is received by the ABDSM office after April 29, 2022 is not entitled to a refund, except when the withdrawal is the result of a documented emergency. The applicant may apply for an emergency late withdrawal refund of \$395 by submitting proper documentation of the emergency to the ABDSM at info@ABDSM.org.

Applicants with Disabilities

The ABDSM recognizes that individuals with disabilities may wish to take the examination and will make reasonable accommodations for applicants with verified disabilities. The ABDSM supports the intent of the Americans with Disabilities Act. Applicants are reminded, however, that auxiliary aids (and services) can only be offered if they do not fundamentally alter the measurement of skills or knowledge the examination is intended to test (Americans with Disabilities Act, Public Law 101-336). Applicants who request accommodations due to a disability must advise the ABDSM in writing no later than May 1, 2022. The applicant may be asked to submit appropriate documentation of the disability and a description of previous accommodations provided during other examinations. If the ABDSM deems it necessary, an independent medical assessment may be requested at the expense of the ABDSM.

Examination Administration

The examination is administered as a computer-based exam via Prometric testing centers located around the world. Applicants whose applications have been approved to sit for the exam will receive instructions to select the testing center of their choice. Along with receiving notification of application acceptance, applicants will receive further information about scheduling a date and time to take the exam and other pertinent details. Testing center schedules will vary by site and may not have weekend availability.

Disclaimer: The testing centers and remote assessment software are owned and operated by an independent third party. The testing environment and conditions may vary between centers. ABDSM has no control over and is not responsible for the quality of the testing environment or conditions at the particular testing center or remote assessment selected by the applicant.

Examination Content

The certification examination is comprised of one hundred and fifty (150) multiple choice questions. Applicants are allowed three (3) hours to complete the examination. The examination tests applicants on airway anatomy and physiology, adult and pediatric sleep medicine, oral appliance therapy, alternative treatment modalities, evaluation, treatment and follow-up care. A detailed review of examination content areas can be found at abdsm.org/examcontentareas.

Examination Composition

The ABDSM Board of Directors directs the composition of the certification examination.

Scoring

All scoring is performed without knowledge of the applicant's identity, and all decisions concerning examination scoring are made before the matching of names and applicant code numbers. Individual scores will not be changed.

Examination Results

Applicants are informed of their exam results via mail. Actual scores, regardless of the results, will not be provided; the ABDSM provides candidates with notification as to whether they passed the exam or did not pass. Results are not available by telephone. Information regarding the number of applicants who passed or failed the examination will not be provided.

Appeal Procedure

Applicants may appeal a negative determination (rejection of prerequisites or failure of examination) by submitting a written explanation of the reason for refuting the determination with a nonrefundable appeal fee of \$395. This appeal must be made within 30 days of the date of the notification letter. All materials must be submitted in writing to the American Board of Dental Sleep Medicine, 1001 Warrenville Road, Suite 175, Lisle, IL 60532. All appeals are carefully reviewed, and a final decision is made by the ABDSM Board of Directors.

Professional Designation

The use of these designations in any form prior to notification by the ABDSM Board of Directors that all requirements have been successfully completed is strictly prohibited. Upon notification by the ABDSM, individuals may use the following options to display their respective designation:

- Diplomate, American Board of Dental Sleep Medicine
- Diplomate, ABDSM
- D. ABDSM
- International Certificant, American Board of Dental Sleep Medicine
- International Certificant, ABDSM

In the context of a sentence, the following is permissible:

- Dr. (Name) is a Diplomate of the American Board of Dental Sleep Medicine
- Dr. (Name) is an International Certificant of the American Board of Dental Sleep Medicine

In order to protect themselves from action on the part of state licensing boards, Diplomates of the ABDSM must not use the following terms to describe their designation:

- Board-certified
- Certified
- Credentialed
- Certification

For information about state-specific advertising regulations, please refer to your state's dental practice act.

Scope of the Designation

Diplomate status does not denote specialty status or specialty recognition. Furthermore, it does not confer or imply any legal qualification, licensure, or privilege in professional activities as they relate to oral appliance therapy or oral surgery for sleep disordered breathing. It signifies a professional commitment to education, knowledge and experience in dental sleep medicine. It recognizes those dentists duly licensed by law who have successfully completed the board certification requirements established by the ABDSM. Dental sleep medicine is not recognized as a specialty area by the American Dental Association.

Reapplication

Not Achieving a Passing Exam Score

Mastery Track and eligible Traditional Track applicants who did not achieve a passing score on their first attempt are eligible to follow an expedited application process for two years immediately following their first failed attempt. An expedited reapplication can be elected no more than once during this time period. If more than 2 years have passed (since the first failed attempt) by the end of the upcoming exam window, or if the candidate has failed to pass the exam after their second attempt, the candidate is not eligible to follow the expedited reapplication process and must submit an entirely new application following the requirements in effect at the time the application is submitted.

Expedited Reapplication

Eligible reapplicants may apply for one of the next two annual exams following their first failed attempt by submitting the following during the application window:

- Application (submitted online at www.abdsm.org)
- Application fee
- Current dental license

If Not Eligible for Expedited Reapplication

- Traditional Track reapplicants who are not eligible for expedited reapplication must submit a new Mastery Track application. They must submit a new application fee and all requirements in place for the Mastery Track at the time of the new application, including completion of the AADSM Mastery Program.
- Mastery Track reapplicants who are not eligible for expedited reapplication must submit a new Mastery Track application and fee. In addition to other requirements that may be in place at the time of the new application, this pathway requires submitting documentation of 65 CE hours that have been completed within the 3 years prior to the examination application deadline date, meet the requirements outlined in these guidelines, and have not previously been submitted. Retaking the AADSM Mastery Program in its entirety within the three years prior to the examination application deadline date will satisfy the CE requirement.

Failure to Meet Case Submission Deadline (Traditional Track only)

Traditional Track applicants who achieved a passing score on the exam but did not meet the deadline for case submission, including any granted extensions, may reapply within three years of when the original application was submitted. They may reapply by submitting the following by the application deadline.

- Application (found at <u>abdsm.org</u>)
- Payment of reapplication fee
- A copy of their current dental license

Traditional Track reapplicants must also submit the following by May 2, 2022:

 Documentation to verify they have earned at least twenty-five (25) new CE credits (credits not used with the previous application) within the previous two (2) years. All continuing education credits must meet board CE requirements as described in these guidelines.

Traditional track reapplicants who achieved a passing score on the exam but did not meet the deadline for case submission do not need to retake the exam. Cases that were accepted by the Board Reviewer during the initial application cycle can be resubmitted. Reapplicants will have until April 30, 2023 to submit complete oral appliance therapy cases. Please note that reapplication on this basis will only be accepted one time. If all completed and accepted cases are not received within the designated time period, a completely new application including prerequisites, exam, and all other requirements will be necessary.

Transferring a Mastery Track Application to the Next Exam Year

Mastery Track applicants who have received approval from the Board of Directors to sit for the 2022 examination may request approval to transfer their application to the 2023 examination. A request to transfer to the next examination year must be submitted in writing to the ABDSM. If approved, a transfer request requires payment of a \$395 transfer fee. Mastery track applications may not be transferred more than one time.

Mastery track applicants who have received approval to sit for the 2022 examination may not transfer to the 2024 exam year or later; however, they may apply as reapplicants. An application will be required as will payment of the full application fee. Whether or not the Mastery Program needs to be repeated depends on when the applicant completed the program. Mastery Program graduates are allotted 3 years from the completion of the program to sit for the examination. Mastery track applicants who completed the Mastery Program more than 3 years before applying for the exam must also submit an additional 65 CE credits that meet board requirements as described in these guidelines. Retaking the AADSM Mastery Program in its entirety within the three years prior to the examination application deadline date will satisfy this additional CE requirement.

Additional Requirements for Eligible Traditional Track Reapplicants

Deadlines for Eligible Traditional Track Reapplicants

Deadline for submitting all required CE documentation	May 2, 2022
Deadline to postmark cases for those who pass the exam	April 30, 2023
Notification of acceptance for cases**	August 31, 2023

^{**}The ABDSM Board of Directors reviews cases as they are received and in the order in which they are received. Submitting cases in advance of the deadline is highly recommended to avoid any delays.

Documented Time in a Sleep Center

This requirement applies only to eligible traditional track reapplicants. Each applicant must spend no less than ten (10) hours at a sleep center within three (3) years prior to the application deadline. This is to be documented utilizing the Observation Hours Template found at abdsm.org/case_resources and signed by a board-certified sleep physician associated with that particular sleep center and with whom the applicant has worked with in their community. The intention of this requirement is to document that the applicant has experienced direct observation of the operations of a sleep medicine clinic or lab with sleep medicine medical staff. This time must include observation of at least three (3) of the following:

- Polysomnography (PSG) preparation/set-up with a patient
- Data acquisition of PSG
- Scoring and interpretation of PSG
- Clinical interaction of a physician or nurse practitioner with a patient
- Therapeutic intervention with CPAP
- Assessment of results of therapeutic intervention

Prerequisites – Eligible Traditional Track Reapplicants

When evaluating your application, determine whether you meet all of the requirements. If you do not meet all of the prerequisite requirements, do not submit an application. Prerequisites will be reviewed by the ABDSM. The ABDSM will send notification of prerequisite approval to applicants by March 31, 2022. The prerequisites and application must be submitted through the online application system at https://www.abdsm.org/ by December 31, 2021. After this date, late applications will be accepted through February 28, 2022 but will incur additional fees.

Prerequisite: Dental License with Expiration Date

All applicants, regardless of which track they choose, must provide a copy of their current dental license with expiration date. If the dental license expires before the examination date, a renewed copy of the dental license is required and must be submitted to ABDSM before it expires. Applicants cannot sit for the exam without proof of a current valid dental license. International licenses should be submitted in English or with a certified English translation.

Prerequisite: Business Associate Agreement not required to submit must already be on file

This requirement applies only to eligible traditional track reapplicants. In compliance with the Health Insurance Portability and Accountability Act of 1996 (HIPAA), all Traditional Track reapplicants must sign and submit a copy of the Business Associate Agreement located at www.abdsm.org/case_resources.

Prerequisite: Continuing Education

This prerequisite applies only to eligible traditional track reapplicants who are reapplying due to failure to meet case submission deadlines. These reapplicants must submit documentation to verify that they have earned at least twenty-five (25) continuing education (CE) credit hours within the two (2) years prior to the application deadline. These CE credit hours must not have been submitted to the ABDSM previously (i.e., with the previous application) and must meet all ABDSM requirements outlined below.

Documentation of the 25 CE credit hours are not required to be submitted with the application. Applicants may submit the credit hours with their application if they wish to do so, but if not submitted with the application, documentation of CE credit hours must be submitted by May 2, 2022.

Continuing Education Requirements

ABDSM accepts only ADA CERP recognized or AGD PACE approved continuing education credits in dental sleep medicine or sleep medicine provided by a non-profit organization or accredited universities. Up to ten (10) credits may be AMA PRA Category 1 CreditsTM in sleep medicine. Applicants must be the participant of all submitted courses and not the instructor. Though applicants are encouraged to participate in AADSM educational opportunities, including the AADSM Annual Meeting, this is not a requirement. To confirm that a particular CE provider is a not-for-profit organization, visit GuideStar's website at www.guidestar.org and search for their listing. All IRS-registered non-profit organizations will be listed on GuideStar.

To receive credit for CE, the following documentation must be submitted for each course:

- 1. CE verification letter or certificate issued by the course provider. CE transcripts of any kind are not acceptable for verifying continuing education credits.
- 2. Educational objectives or a detailed agenda that clearly show that the course was science-based education in dental sleep medicine or sleep medicine. If a course includes a mixture of applicable and non-applicable topics, circle those credit hours that do apply.

In order to demonstrate that applicants are furthering their clinical knowledge of dental sleep medicine, practice management and billing credit hours are not accepted. Temporomandibular disorder credit hours are accepted toward the ABDSM requirement only when the course objectives clearly document a prominent dental sleep medicine focus.

Self-instructional and electronically mediated learning activities in dental sleep medicine that are either ADA CERP recognized or AGD PACE approved and provided by a non-profit organization or accredited university may count towards this requirement. A maximum of ten (10) credits from self-instructional or electronically mediated activities are acceptable.

Oral Appliance Therapy (OAT) Cases

The requirement to submit case studies applies only to eligible traditional track reapplicants. Reapplicants must prepare their cases in an organized manner. Documents must be legible (preferably typed rather than handwritten), oriented appropriately, dated, labeled, and sequenced correctly according to the Application Outline (located at abdsm.org/case_resources). All photographs must be in color, of good quality, and submitted in PDF format. Photographs which do not meet these requirements or where objects are not clearly identifiable will not be acceptable rendering the cases incomplete. All radiographs, whether digital or scanned analog, must be submitted in PDF format. All radiographs and photographs must be individually dated with the date of exposure. Dates must be electronically stamped rather than handwritten or typed. Only electronic date stamps will be accepted with the exception of analog radiographs which may continue to include a handwritten or typed date.

Only the documentation identified in these guidelines should be included. Additional materials, such as additional photographs, radiographs, patient questionnaires, and physician prescriptions, are unnecessary unless specifically requested by the Board of Directors.

Case documentation must be submitted in a digital format on a USB flash drive mailed to the ABDSM via traceable carrier (i.e. FedEx, UPS, etc.) to insure against loss. <u>Maintain a copy of the files you send to the ABDSM</u> and do not send case documentation by email or any other remote file transfer method. Label flash drives with your name and exam year and mail to:

ABDSM 1001 Warrenville Road, Suite 175 Lisle, IL 60532

Case Study Criteria

Each applicant must submit a total of ten (10) documented oral appliance cases, distributed as follows: five (5) detailed cases and five (5) spreadsheet cases.

The following criteria applies to all ten (10) cases:

Applicants must be the direct and primary patient care provider from start to finish for each case submitted.

All patients must be first time users of oral appliance therapy and at least eighteen (18) years old at the time of oral appliance delivery.

To demonstrate knowledge of more than one oral appliance, applicants must use at least two (2) distinct oral appliance designs that have different types of advancement mechanisms from one another.

Appliances being utilized in each case must be FDA-cleared for treatment of OSA and meet the AADSM's published definition of an effective oral appliance [JDSM 2019]. Combination therapy cases are not acceptable.

Pre- and post-treatment sleep studies must be conducted by either a full overnight in-lab PSG or home sleep apnea test (HSAT) that is administered by a sleep center or physician and interpreted by a board-certified sleep physician. Pulse oximetry is not an acceptable form of sleep testing for these cases. Pre-treatment HSATs administered by a dentist will not be accepted under any circumstances. Pre-treatment sleep studies must have been conducted no more than five (5) years prior to when the oral appliance was delivered unless the local treating physician verifies in writing that a newer study is unnecessary.

The same type of test does not need to be used for the pre- and the post-treatment studies. The post-treatment sleep studies must occur no earlier than one (1) month post-insertion. The patient must have been wearing the actual oral appliance during the post-treatment sleep study. Post-treatment HSATs may be administered by the dentist if it is within their scope of practice as determined by their state dental licensing board and documentation is provided from the local treating physician that verifies that for each case the physician requested that the dentist administer an HSAT for follow-up purposes. Use the MD Verification for Follow-up HSAT template located at abdsm.org/case_resources to document this. Sleep study reports must demonstrate that a board-certified sleep physician interpreted the results.

Applicants may use either the AHI or the RDI for sleep studies conducted as a full overnight inlab PSG. Applicants may use either the AHI, RDI or REI for sleep studies conducted as a HSAT. The same measure (AHI, RDI or REI) must be used for both the pre- and post-treatment sleep studies for each case if available. If not available, the following criteria apply:

If RDI was used for the pre-treatment study, then RDI must be used for the post-treatment study. If either REI or AHI was used for the pre-treatment study, then either REI, AHI or RDI may be used for the post-treatment study.

The AHI, RDI or REI for all ten (10) cases need to meet the criteria over the total night (REM and non-REM combined). Split night studies may be acceptable for either the diagnostic study or the follow-up studies as long as they meet the criteria as outlined in these guidelines. An oral appliance titration sleep study can be used for the post-treatment study. However, if a titration study is used, the case can be deemed successful only if there is at least one documented post-study follow-up face-face visit with the dentist that (1) occurs no less than 30 days after the post treatment study, and (2) clearly demonstrates the patient is using the oral appliance routinely at the target mandibular posture setting that was established by the titration study.

Pre- and post-treatment sleep study reports should consist of both the summary page and data pages that include the date of the sleep study and patient's date of birth, both circled. However, if the summary page includes all of this information, the data pages do not need to be submitted. The AHI, RDI or REI, as well as lowest oxygen saturation levels OR oxygen saturation time spent at or below 90%, must be circled on each sleep study report so they can be quickly and easily identified.

IMPORTANT: All patient information, with the exception of the patient's date of birth (which must be circled), is confidential and must be redacted and protected from view prior to the submission of the cases. This applies only to patient information (i.e. names, addresses, phone numbers, social security numbers, etc.) and does not apply to physician names or sleep center information. The physician names and sleep center information must be clearly visible and legible. If any personal patient information (other than birthdate) is visible, the cases will not be reviewed, and the flash drive will be returned to the applicant. All PHI redactions must be done using a non-transparent method. Digital redaction is preferred, and redactions done with markers are not accepted as the underlying information is visible when the document is scanned.

Documentation that confirms the oral appliance was effective in managing the patient's sleep disordered breathing must be provided for each successful responder of the ten (10) cases by having the patient's local treating physician sign the OSA Management with Oral Appliance Therapy Template found on the ABDSM website at abdsm.org/case_resources.

Criteria for Five (5) Detailed Cases

The five (5) detailed cases which are presented in their entirety must be of patients who are successful responders with a pre-treatment AHI, RDI or REI of ten (10) or greater and a post-treatment AHI, RDI or REI that is reduced in half and less than ten (10) along with subjective relief of symptoms.

The Detailed Cases Summary Template found on the ABDSM website at abdsm.org/case_resources must be used to summarize the data for each case. Decimal expressions of numbers less than one (1) must always be preceded by a leading zero (e.g., 0.5 rather than .5). In addition, the following documentation must be included for each of the five (5) cases:

- Typed synopsis stating the date of the initial visit, patient's date of birth, chief complaint, history of present illness, pertinent past medical history, clinical and radiographic examination, diagnosis, treatment, results, and disposition. Reasoning for use of the chosen appliance must be included.
- Copy of the pre-treatment sleep study
- Copy of the post-treatment sleep study
- OSA Management with Oral Appliance Therapy Template found on the ABDSM website at abdsm.org/case resources
- Documentation of at least three (3) face-to-face follow-up appointments, the third appointment being at least three (3) months post oral appliance insertion. Email and telephone correspondence with the patient, as well as patient completed surveys, do not qualify as follow-up appointments. Documentation of follow-up visits must include copies of actual dated detailed clinical notes in SOAP format. An example of an acceptable follow-up note is available at abdsm.org/case-resources

In addition to the above, each applicant must submit the following radiographs and photographs for each of the five (5) cases, all of which must be individually dated and presented in the order below. Examples of the requested x-rays, intraoral and study model photographs, and order in which materials must be presented may be found at abdsm.org/case_resources. Digital impressions will be accepted; however, candidates must save their original bite registration and obtain physical models from the lab in order to make required images. Digital pictures of the dentition produced by the scanner are not accepted.

• Pre-treatment, dated radiographs, either panoramic or full mouth series. Radiographs must be taken before the oral appliance was delivered but not more than three (3) years prior to delivery.

- Three (3) dated pre-treatment intraoral photographs of the patient's dentition, using lip and cheek retractors*, consisting of the following:
 - 1 anterior view in occlusion
 - 1 right lateral view in occlusion
 - 1 left lateral view in occlusion

- One (1) dated anterior photograph of the patient's dentition with the appliance in place.
- Seven (7) dated photographs of study models. The study models must be intact, trimmed and made prior to oral appliance fabrication. Photographs of damaged models will not be accepted and will render the application incomplete. Study model photographs must consist of the following:
 - One (1) photograph of the full occlusal view of the casts sitting back-to-back on the bench top
 - Three (3) pre-treatment photographs of hand articulated models in occlusion on the bench top consisting of the following:
 - 1 anterior view of articulated casts
 - 1 right view of articulated casts
 - 1 left view of articulated casts
 - Three (3) pre-treatment photographs of casts with the initial protrusion bite registration in place consisting of the following:
 - 1 anterior view with the bite registration
 - 1 right view with the bite registration
 - 1 left view with the bite registration

Criteria for Five (5) Spreadsheet Cases

The Spreadsheet Cases Summary Template found on the ABDSM website at abdsm.org/case_resources must be used. Decimal expressions of numbers less than 1 must always be preceded by a leading zero (e.g., 0.5 rather than .5). The following information must be reported on the template for each of the five (5) cases:

- Patient date of birth
- Patient gender
- Date of the initial visit, appliance insertion and pre- and post-treatment sleep studies
- Name(s) of the interpreting board-certified sleep physician(s)
- Name of local treating physician
- Pre- and post-treatment AHI, RDI or REI
- Pre- and post-treatment lowest oxygen saturation levels OR oxygen saturation time spent at or below 90%
- Oral appliance design utilized
- Follow-up sleep study type (full overnight in-lab PSG or HSAT)

^{*}Lateral views must show at least the first molar or the most distal tooth in that sextant

Of the five (5) spreadsheet cases, three (3) cases must involve patients with OSA who have a pre-treatment AHI, RDI or REI of fifteen (15) or greater, and the other two (2) cases must involve patients with a pre-treatment AHI, RDI or REI of ten (10) or greater. A minimum of three (3) of the five (5) patients must be successful responders with a post-treatment AHI, RDI or REI that is reduced in half. A maximum of two (2) cases may involve patients who were non-responders as long as a written explanation is provided to describe possible reasons why the treatment was unsuccessful.

The following documentation must be included for each of the five (5) spreadsheet cases:

- Copy of the pre-treatment sleep study
- Copy of the post-treatment sleep study
- OSA Management with Oral Appliance Therapy Template found on the ABDSM website at <u>abdsm.org/case_resources</u>. This documentation is required for successful responders only.

Surgery Cases (optional)

A maximum of three (3) upper airway surgical cases may be substituted for no more than three (3) of the five (5) OAT detailed cases. Surgery cases are not accepted for the spreadsheet cases. Surgical procedures utilized must be well documented in the OSA literature (peer reviewed journals or textbooks). All of the above OAT case specifications are required, including pre- and post-operative supporting documentation, with the following modifications:

- A typed Operative Report, which must include the date and site of the procedure, the applicant listed as the primary surgeon, the specific procedures performed, indications for the operation (i.e. OSA data and other failed therapies, as applicable), and a detailed description of the operation.
- A concise rationale for the surgical procedure(s) (i.e. how the patient's site(s) of upper airway obstruction is addressed) included in either the case synopsis or the Operative Report.
- The results of at least one (1) appropriate published imaging modality such as lateral cephalometry (obtained at end-tidal volume, with cephalometric analysis to include measurements of SNA, SNB, PNS-P, PAS, MP-H and Go-Pog), nasopharyngolaryngoscopy, MRI, CT scans and acoustic reflection, to document upper airway changes pre- and post-operatively.
- Panoramic radiographs, study models, and full dentition photographs (only for skeletal advancement surgery).
- Full face photographs (only if there is a significant change in facial appearance).

International Certificant and Canadian Applicants

All of the prerequisites and application requirements for Clinical and Academic applicants eligible to reapply via the Traditional Track shall apply to International Certificant and Canadian applicants with the following exceptions:

- CE credits must meet all requirements except they need not be ADA CERP recognized or AGD PACE approved.
- The Observation Hours Template may be signed by a physician who is either experienced in sleep medicine or is board-certified in sleep medicine.
- Sleep studies may be read and interpreted by a physician who is either experienced in sleep medicine or is board certified in sleep medicine.

The credentials of each attending sleep physician must be documented.

Maintenance of Certification

To demonstrate currency and maintain certification, the following requirements must be fulfilled:

Maintain twenty-five (25) hours of CE credits in dental sleep medicine or sleep medicine every two (2) years.

- At least five (5) hours must be primarily in dental sleep medicine.
 - O ABDSM accepts only ADA CERP-recognized or AGD PACE-approved continuing education credits in dental sleep medicine provided by a non-profit organization, an accredited university, or a for-profit organization. The Diplomate must be the participant of all courses taken for maintenance of certification credit and not the instructor. Though Diplomates are encouraged to participate in AADSM educational opportunities, including the AADSM Annual Meeting, this is not a requirement.
- The Diplomate may also choose CME credits in sleep medicine to meet maintenance requirements. A maximum of twenty (20) credits may be AMA PRA Category 1 CME credits in sleep medicine.
- Of the total of 25 credit hours, a maximum of 25 hours from self-instructional or electronically mediated activities is acceptable.
- In order to demonstrate that applicants are furthering their clinical knowledge of dental sleep medicine, practice management and billing credit hours are not accepted.
- Temporomandibular disorder credit hours are accepted toward the ABDSM requirement only when the course objectives clearly document a prominent dental sleep medicine focus.
- Up to half of the required CE for MOC can be counted from credits earned by lecturing or authoring activities. The remaining CE credits must be earned by participating in educational activities as a learner. *Note: the ABDSM does not issue CE hours for lecturing and authorship; instead, the hours from these activities will count towards the total required CE hours for Maintenance of Certification.* The following criteria must be met in order to use lecturing or authoring activities toward MOC requirements:
 - Lectures and Presentations
 - Each hour of lecture is accepted as equivalent to one CE credit.

- The material must have been presented within the two years prior to the current year and repeated presentations of the same material will not be accepted.
- Only presentations on dental sleep medicine topics in ADA CERP or AGD PACE recognized programs will be accepted.
- Submit a letter from the course sponsor or provider that verifies you as the presenter along with the date and title of the presentation.

Authoring Activities

- Articles on dental sleep medicine topics published in peer-reviewed journals are accepted as equivalent to two CE credits.
- Articles must be published within the two years prior to the current year.
- Any of the article's authors may use the article to meet their maintenance of certification requirements.
- Include a link to the article that verifies your role as author as well as the article's publication date.
- Book chapters on dental sleep medicine topics are accepted as equivalent to four CE credits.
- Books must be published within the two years prior to the current year.
- Any of the chapter's authors or editors may use the chapter to meet their maintenance of certification requirements.
- Include a link to the book that verifies your role as author or editor as well as the book's publication date.
- Payment of an annual administrative fee* of \$200.00. Active-duty members of the military** pay a discounted fee of \$50.00.
 - *Fee payable in U.S. dollars, drawn on a U.S. bank.
 - **Must submit a copy of military ID to verify status.

Proof of CE must be provided to the ABDSM upon request. To receive credit for CE, the following documentation must be submitted for each course:

- 1. CE verification letter or certificate issued by the course provider. CE transcripts of any kind are not acceptable for verifying continuing education credits.
- 2. Educational objectives or a detailed agenda that clearly show that the course was science-based education in dental sleep medicine or sleep medicine. If a course includes a mixture of applicable and non-applicable topics, circle those credit hours that do apply.

Ethics

The ABDSM expects all candidates to comply with the most recent *American Dental Association Principles of Ethics and Code of Professional Conduct*. Honor violations are taken seriously and may result in disqualification or retraction of the Diplomate designation. Once Diplomate status is revoked by the ABDSM, it will not be reinstated. Individuals wishing to reinstate their designation after revocation will need to reapply as new applicants.

Disclaimer

These guidelines are not intended to supersede state dental practice acts. The ABDSM advises all dentists to contact the dental licensing board in their state to verify the approved scope of practice for their license and practice accordingly.

The ABDSM board is self-designated and does not confer recognized specialty status by any other certifying organization. Personal use of the ABDSM Diplomate and International Certificant designation shall be the responsibility of each individual. The ABDSM assumes no liability for how each individual displays their designation.

The ABDSM advises all Diplomates and International Certificants to follow the *American Dental Association Principles of Ethics and Code of Professional Conduct* when advertising their status. It is also strongly recommended that each individual consult their state or local regulatory agency and adhere to their requirements. Most state licensing agencies do NOT permit advertising the credential. The Diplomate designation should only be used if it does not conflict with each certificant's local regulations and code of ethics.

These guidelines are subject to change without notice. The latest updates can be found at www.abdsm.org.

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Any correspondence to the members of the Board of Directors should be directed through the ABDSM National Office.

American Board of Dental Sleep Medicine

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