

Dental Assisting Functions List

The following is a list of 70 dental assisting tasks developed by the ADA/DANB Alliance in the course of its research. These selected tasks were determined to be representative of a broad range of dental assisting core competencies.

Functions in each state that correspond to the national Core Competencies Study functions are **numbered** in the Career Ladder Template, using language directly from the state's dental practice act. Functions listed with **bullets** in the *Career Ladder Template* are part of the state's practice act but are not specific matches to DANB research.

1. Perform mouth mirror inspection of the oral cavity
2. Chart existing restorations or conditions
3. Phone in prescriptions at the direction of the dentist
4. Receive and prepare patients for treatment, including seating, positioning chair, and placing napkin
5. Complete laboratory authorization forms
6. Place and remove retraction cord
7. Perform routine maintenance of dental equipment
8. Monitor and respond to post-surgical bleeding
9. Perform coronal polishing procedures
10. Apply effective communication techniques with a variety of patients
11. Transfer dental instruments
12. Place amalgam for condensation by the dentist
13. Remove sutures
14. Dry canals
15. Tie in archwires
16. Demonstrate knowledge of ethics/jurisprudence/patient confidentiality
17. Identify features of rotary instruments
18. Apply topical fluoride
19. Select and manipulate gypsums and waxes
20. Perform supragingival scaling
21. Mix dental materials
22. Expose radiographs
23. Evaluate radiographs for diagnostic quality
24. Provide patient preventive education and oral hygiene instruction
25. Perform sterilization and disinfection procedures
26. Provide pre- and post-operative instructions
27. Place and remove dental dam
28. Pour, trim, and evaluate the quality of diagnostic casts
29. Size and place orthodontic bands and brackets
30. Using the concepts of four-handed dentistry, assist with basic restorative procedures, including prosthodontics and restorative dentistry
31. Identify intraoral anatomy
32. Demonstrate understanding of the OSHA Hazard Communication Standard
33. Place, cure and finish composite resin restorations
34. Place liners and bases
35. Place periodontal dressings
36. Demonstrate understanding of the OSHA Bloodborne Pathogens Standard
37. Take and record vital signs
38. Monitor vital signs
39. Clean and polish removable appliances and prostheses
40. Apply pit and fissure sealants
41. Prepare procedural trays/armamentaria set-ups
42. Place orthodontic separators
43. Size and fit stainless steel crowns
44. Take preliminary impressions
45. Place and remove matrix bands
46. Take final impressions
47. Fabricate and place temporary crowns
48. Maintain field of operation during dental procedures through the use of retraction, suction, irrigation, drying, placing and removing cotton rolls, etc.
49. Perform vitality tests
50. Place temporary fillings
51. Carve amalgams
52. Process dental radiographs
53. Mount and label dental radiographs
54. Remove temporary crowns and cements
55. Remove temporary fillings
56. Apply topical anesthetic to the injection site
57. Demonstrate understanding of the Centers for Disease Control and Prevention Guidelines
58. Using the concepts of four-handed dentistry, assist with basic intraoral surgical procedures, including extractions, periodontics, endodontics, and implants
59. Monitor nitrous oxide/oxygen analgesia
60. Maintain emergency kit
61. Remove permanent cement from supragingival surfaces
62. Remove periodontal dressings
63. Place post-extraction dressings
64. Fabricate custom trays, to include impression and bleaching trays, and athletic mouthguards
65. Recognize basic medical emergencies
66. Recognize basic dental emergencies
67. Respond to basic medical emergencies
68. Respond to basic dental emergencies
69. Remove post-extraction dressings
70. Place stainless steel crown



Levels of Supervision

An important consideration in the discussion of the delegation of tasks to dental assistants is that of supervision of dental assistants by their dentist-employers. The American Dental Association (ADA) has identified four levels of supervision for dental auxiliaries, including dental assistants, which it defines in its “Comprehensive Policy Statement on Allied Dental Personnel,” (2006: 307) which is part of its *Current Policies*, last updated in 2007. Note that “allied dental personnel” refers to dental assistants, dental hygienists and dental laboratory technicians.

The four levels of supervision defined by the ADA are as follows:

Personal supervision: A dentist is personally operating on a patient and authorizes the allied dental personnel to aid treatment by concurrently performing a supportive procedure.

Direct supervision: A dentist is in the dental office or treatment facility, personally diagnoses the condition to be treated, personally authorizes the procedures, and remains in the dental office or treatment facility while the procedures are being performed by the allied dental personnel and, before dismissal of the patient, evaluates the performance of the allied dental personnel.

Indirect supervision: A dentist is in the dental office or treatment facility, has personally diagnosed the condition to be treated, authorizes the procedures, and remains in the dental office or treatment facility while the procedures are being performed by the allied dental personnel, and will evaluate the performance of the allied dental personnel.

General supervision: A dentist is not required to be in the dental office or treatment facility when procedures are being performed by the allied dental personnel, but has personally diagnosed the condition to be treated, has personally authorized the procedures and will evaluate the performance of the allied dental personnel.

Furthermore, the ADA’s Comprehensive Policy Statement on Allied Dental Personnel stipulates that intraoral expanded functions should be performed by allied dental personnel “only under the direct supervision of a dentist.”

Because the study of dental assisting core competencies undertaken by the ADAA/DANB Alliance did not address the question of supervision, the ADAA/DANB Alliance does not make any recommendations as to the levels of supervision that should be necessary for the delegation of the tasks included in the study to dental assistants. However, the ADAA/DANB Alliance believes it is important to call attention to the fact that, while the ADA has defined supervision levels in the aforementioned policy statement, which governs the ADA’s own activities and the activities of its members, these definitions have not been uniformly adopted by the dental boards of every U.S. state or district.

For the purposes of this volume, if a state’s dental practice act specifically defines levels of supervision, the state-specific definition is noted in the template.





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Education/Training/ Credential Required	Job Title According to State of AL	Proposed Standardized National Job Titles (see below)	Radiography Requirements	Functions NOT Permitted by Dental Assistants in AL
<p>A dental assistant in the state of Alabama may perform basic supportive dental procedures specified by the state dental practice act (see opposite page) under the direct supervision of a licensed dentist.</p> <p>There are no education or training requirements for this level of dental assisting.</p>	<p>Dental Assistant</p>	<p>Expanded Functions Dental Assistant (EFDA)</p> <hr/> <p>DANB Certified Dental Assistant (CDA) or Registered Dental Assistant (RDA)</p> <hr/> <p>Dental Assistant</p> <hr/> <p>Entry Level Dental Assistant</p>	<p>There are no radiography requirements for dental assistants in the state of Alabama.</p> <p>All dental assistants may legally operate dental x-ray equipment and perform dental radiographic procedures.</p> <hr/> <p> The ADAA/DANB Alliance developed a listing of standardized job titles (left) based on its national Core Competencies Study conducted from 2002-2005.</p> <p>The same study utilized a list of 70 job functions which were determined to be representative of a broad range of dental assisting core competencies.</p> <p>Functions in this state that relate to the national DANB/ADAA Core Competencies Study are numbered to the right, using language directly from this state's dental practice act. (The numbers correspond to the study's task numbering system.) </p> <p>Functions listed with bullets are part of this state's practice act but are not specific matches to DANB/ADAA research.</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>These state templates reflect the work being done by the ADAA/DANB Alliance to support a uniform national model for one set of dental assisting tasks, levels and requirements, which will serve as a viable career ladder for dental assistants.</p> </div>	<p>The following functions are not permitted by any level of dental assistant:</p> <ul style="list-style-type: none"> 20. Remove extrinsic stains, accretions and calcareous deposits from teeth 40. Place Pit and Fissure Sealant 46. Make final impressions for orthodontic or prosthetic appliances, bridges or other structures which may be worn in the mouth <ul style="list-style-type: none"> • Apply aerosol topical anesthetics • Apply oxygenating agents during endodontic therapy • Apply stainless steel crowns with intentions of reasonable permanency • Remove wire sutures • Pulp capping • Gingival curettage • Root planing • Polish completed restorations • Place resorbable chlorhexidine chips • Place topical or subgingival antimicrobial or antibacterial agents • Periodontal probing • Laser technology • Furnish, construct, supply or repair any prosthetic denture, bridge, appliance or structure to be worn in the mouth • Repair or fill cavities • Give interpretations or readings or x-rays or roentgenograms • Administer anesthetics

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Job Title
According to
State of AL

Allowable Functions

(Functions with numbers relate specifically to Core Competency designations;
functions with bullets are in this state's practice act but are not specific matches to DANB research)Dental
Assistant**Under Direct Supervision***

- 1, 2. Preliminary charting and inspection of the oral cavity (final examination and diagnosis must be made by a dentist before treatment can be instituted)
 13. Remove intraoral sutures (excluding wire sutures)
 18. Apply topical fluoride
 - 22, 52. Make dental radiographs
 24. Give oral hygiene instructions including plaque staining, flossing, brushing and caries susceptibility tests
 27. Place and remove rubber dam
 29. Pre-fit and pre-contour orthodontic appliances either extraorally or intra-orally for final adaptation by the dentist
 34. Place cavity liners and bases (excluding capping of exposed pulpal tissues)
 - 35, 62. Place and remove periodontal dressings
 37. Take and record case history, blood pressure, pulse and oral temperature
 43. Contour stainless steel or chrome crowns but cannot cement them
 44. Make impressions for diagnostic casts or opposing casts; no orthodontic appliances, prosthetic appliances, bridges or any other structures, which may be worn in the mouth, will be made from any of the casts outlined above or duplicates thereof
 45. Place, wedge and remove matrices for operative dentistry
 47. Construct and place temporary crowns (excluding stainless steel crowns placed with intentions of reasonable permanency)
 - 47, 50, 54, 55. Construct and remove with hand instruments only interim restorations (interim restorations being any restoration placed while a more permanent restoration is being completed)
 56. Apply topical anesthetics (excluding aerosol types)
 59. Assist in the administering of N₂O and O₂
 61. Remove excess cement with hand instruments from around permanent dental restorations and orthodontic appliances
 - 63, 69. Place and remove alveolar socket dressings
- Apply topical oxygenating agents
 - Apply anti-inflammatory agents
 - Apply astringents
 - Apply desensitizing agents
 - Insert into the mouth of the patient wax models of dentures, partial dentures or any other structures and make adjustments outside the mouth of the patient to such wax models pursuant to written or verbal instructions or directions from the dentist; provided, however, (1) the dental hygienist or dental assistant shall not use these wax models of dentures, partial dentures or any other structures to register the jaw relationships or occlusal relationships of the patient, and (2) that before such wax models may be used for the manufacture of dentures, partial dentures or other structures the dentist shall personally consult with the patient, examine such wax models, and make such additional adjustments as may be required
 - Insert into the mouth of the patient dentures, partial dentures, removable orthodontic appliances, prosthetic appliances, bridges or any other structures and make adjustments outside the mouth of the patient to the dentures, partial dentures, removable orthodontic appliances, prosthetic appliances, bridges or other structures pursuant to written or verbal instructions or directions from the dentist; provided, however, (1) that before such dentures, partial dentures, removable orthodontic appliances, prosthetic appliances, bridges or other structures are delivered to the patient leaving the dental office with such dentures, partial dentures, removable orthodontic appliances, prosthetic appliances, bridges or other structures the dentist shall personally consult with the patient, examine such dentures, partial dentures, removable orthodontic appliances, prosthetic appliances, bridges or other structures, and make such additional adjustments as may be required; and (2) that final placement and cementation of all fixed appliances, fixed bridges and other fixed structures shall be performed by the dentist
 - Apply reversible liners and bases to dentures, orthodontic appliances, prosthetic appliances, bridges or any other structures; however, only a dentist can insert into the mouth of the patient such dentures, orthodontic appliances, prosthetic appliances, bridges or other structures holding such liners and bases, and allow the patient to close on such dentures, orthodontic appliances, prosthetic appliances, bridges or other structures holding such liners and bases for the purpose of contouring such liners and bases to the patient's mouth

*Direct Supervision- supervision by a dentist who authorizes the intraoral procedure to be performed, is physically present in the dental facility and available during performance of the procedure, examines the patient during the procedure and takes full responsibility for the completed procedure.