4715-11-02 **Basic qualified personnel; functions.**

- (A) Basic qualified personnel must be trained directly via an employer/dentist, via in-office training, and/or via a planned sequence of instruction in an educational institution.
- (B) Under the direct supervision of the licensed dentist, the basic qualified personnel may perform basic remediable intra-oral and extra-oral tasks and/or procedures including the following, but do not include any advanced remediable intra-oral tasks and/or procedures as defined in rule 4715-11-04 of the Administrative Code.
 - (1) Aspiration and retraction, excluding placement of gingival retraction materials.
 - (2) Intra-oral instrument transfer.
 - (3) Preliminary charting of missing and filled teeth.
 - (4) Elastomeric impressions for diagnostic models and models to be used for opposing models in the construction of appliances and restorations.
 - (5) Taking impressions for the construction of custom athletic mouth protectors/mouthguards, and trays for application of medicaments.
 - (6) Application of disclosing solutions.
 - (7) Caries susceptibility and detectiontesting.
 - (8) Periodontal susceptibility and detection (excluding procedures that enter the gingival sulcus: eg. periodontal probing paper points).
 - (8)(9) Demonstration of oral hygiene procedures, including, but not limited to, use of toothbrushes and dental floss.
 - (9)(10) Shade selection for fabrication of appliances or restorations.
 - (10)(11) Application of topical anesthetics.
 - (11)(12) Pulp testing.
 - (12)(13) Fluoride application.

- (13)(14) Topical applications of desensitizing agents to teeth.
- (14)(15) Application and removal of periodontal dressings.
- (15)(16) Suture removal.
- (16)(17) Placement of rubber dam over preplaced clamp, and removal of clamp and rubber dam.
- (17)(18) Application of cavity varnish.
- (18)(19) Impression, fabrication, cementation and removal of provisional restorations, not to include palliative or sedative restorations.
- (19)(20) Preliminary selection and sizing of stainless steel crowns.
- (20)(21) Preliminary selection and sizing of orthodontic bands and arch wires.
- (21)(22) Checking for and removal of loose orthodontic bands and loose brackets.
- (22)(23) Intra-oral bite registrations for diagnostic model articulation, restorations, and appliances.
- (23)(24) Irrigation and drying of canals during endodontic procedures.
- (24)(25) Placement of medication in the pulp chamber(s) of teeth with non-vital pulp or instrumented root canals.
- (25)(26) Placement and removal of surgical dressings.
- (26)(27) Placement and removal of orthodontic arch wires, auxiliary arch wires, and ligation of same to orthodontic bands and/or brackets.
- (27)(28) Placement and removal of orthodontic separators and ties.
- (28)(29) Polymerization of light-activated restorative or bonding materials.
- (29)(30) All supportive services necessary to the maintenance of a hygienic practice environment, including, but not limited to, all sterilizing procedures.

- (30)(31) All supportive services or procedures necessary to protect the physical well-being of the patient during routine treatment procedures and during periods of emergencies, including, but not limited to:
 - (a) Physical positioning of the patient;
 - (b) Monitoring of vital signs;
 - (c) Assistance during administration of life-support activities; and
 - (d) Any other non-invasive procedures deemed necessary by the supervising dentist to maintain the health and safety of the patient.
- (31)(32) All non-invasive supportive services and procedures necessary to the gathering and maintaining of accurate and complete medical and dental history of the patient, including, but not limited to:
 - (a) Taking photographs;
 - (b) Recording patient treatment;
 - (c) Measurement of blood pressure and body temperature; and
 - (d) Other common tests deemed necessary by the supervising dentist.
- (32)(33) All extra-oral supportive laboratory procedures, including, but not limited to:
 - (a) Repair, construction and finishing of metallic and plastic prosthetic devices; and
 - (b) Compilation of radiographic data for interpretation by the dentist, i.e., tracings, etc.
- (33)(34) The preparation of materials, drugs and medications for use in dental procedures, including, but not limited to:
 - (a) Palliative materials;

- (b) Impression materials; and
- (c) Restorative materials.

(34)(35) All patient education services, including, but not limited to:

- (a) Progress reports;
- (b) Consultations (oral or written);
- (c) Oral hygiene instructions;
- (d) Use of intra-oral hygiene devices:
- (e) Normal nutrition information as it relates to dental health;
- (f) Behavioral modification;
- (g) Self adjustment of orthodontic appliances; and
- (h) All other post-operative and post-insertion instructions, as deemed appropriate by the supervising dentist.
- (35)(36) All non-invasive supportive services normally utilized in conjunction with the treatment by the dentist of fascia pain or TMJ syndrome.
- (36)(37) Preparing the teeth for restorations or for the bonding of orthodontic brackets by treating the supragingival coronal surfaces of the teeth to be bonded with a conditioning or etching agent and by the placement of a bonding agent adhesive.
- (37)(38) Impressions for removable or fixed orthodontic appliances.
- (38)(39) Nitrous oxide-oxygen (N2O-O2) minimal sedation monitoring A dental assistant may monitor N₂O-O₂ minimal sedation as defined in rule 4715-3-01 of the Administrative Code if all of the following requirements are met:
 - (a) The dental assistant must be at least eighteen years of age.

- (b) The dental assistant has at least two years and three thousand hours of experience in the practice of dental assisting.
- (c) The dental assistant has completed a basic life-support training course certified by the American heart association, the American red cross, or the American safety and health institute, and remains current at all times when monitoring N₂O-O₂ minimal sedation.
- (d) The dental assistant has successfully completed a six-hour course in N₂O-O₂ minimal sedation monitoring as defined in rule 4715-11-02.1 of the ²Administrative Code. A certificate, documenting successful completion of the course, must be provided to the dental assistant by the permanent sponsor within ten days. This original certificate or a copy must be maintained in the office(s) wherein the dental assistant is employed. The course must be taken through a permanent sponsor.
- (e) Under no circumstances may the dental assistant administer, adjust, or terminate N_2O-O_2 minimal sedation.
- (f) The dental assistant shall not monitor more than one patient at a time.
- (g) The dental assistant shall physically remain with the patient at all times.
- (h) The supervising dentist approves discharge of the patient.
- (i) Nothing in this rule shall be construed to allow the dental assistant to administer N_2O-O_2 minimal sedation.

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Certification

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