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.
 - (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 detection.
 - (8) Periodontal susceptibility and detection (excluding procedures that enter the gingival sulcus: eg. periodontal probing paper points).
 - (9) Demonstration of oral hygiene procedures, including, but not limited to, use of toothbrushes and dental floss.
 - (10) Shade selection for fabrication of appliances or restorations.
 - (11) Application of topical anesthetics.
 - (12) Pulp testing.
 - (13) Fluoride application.
 - (14) Topical applications of desensitizing agents to teeth.
 - (15) Application and removal of periodontal dressings.
 - (16) Suture removal.

(17) Placement of rubber dam over preplaced clamp, and removal of clamp and rubber dam.

- (18) Application of cavity varnish.
- (19) Impression, fabrication, cementation and removal of provisional restorations, not to include palliative or sedative restorations.
- (20) Retraction of the gingival tissue prior to the final impression which is performed by the licensed, supervising dentist.
- (21) Preliminary selection and sizing of stainless steel crowns.
- (22) Preliminary selection and sizing of orthodontic bands and arch wires.
- (23) Checking for and removal of loose orthodontic bands and loose brackets.
- (24) Intra-oral bite registrations for diagnostic model articulation, restorations, and appliances.
- (25) Irrigation and drying of canals during endodontic procedures.
- (26) Placement of medication in the pulp chamber(s) of teeth with non-vital pulp or instrumented root canals.
- (27) Placement and removal of surgical dressings.
- (28) Placement and removal of orthodontic arch wires, auxiliary arch wires, and ligation of same to orthodontic bands and/or brackets.
- (29) Placement and removal of orthodontic separators and ties.
- (30) Polymerization of light-activated restorative or bonding materials.
- (31) All supportive services necessary to the maintenance of a hygienic practice environment, including, but not limited to, all sterilizing procedures.
- (32) All supportive services or procedures necessary to protect the physical wellbeing 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.
- (33) 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.
- (34) 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.
- (35) 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.
- (36) 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.
- (37) All non-invasive supportive services normally utilized in conjunction with the treatment by the dentist of fascia pain or TMJ syndrome.
- (38) 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.
- (39) Impressions for removable or fixed orthodontic appliances.
- (40) 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 Administrative 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 N₂O-O₂ 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 $N_2O\text{-}O_2$ minimal sedation.

Five Year Review (FYR) Dates: 10/1/2021 and 10/01/2026

CERTIFIED ELECTRONICALLY

Certification

10/01/2021

Date

Promulgated Under: 119.03 Statutory Authority: 4715.39 Rule Amplifies: 4715.39

Prior Effective Dates: 04/05/1977, 04/07/2000, 04/12/2002, 06/21/2004,

04/07/2005, 07/06/2006, 05/22/2009, 12/24/2010,

05/05/2014, 09/12/2016