WVU Dental Hygiene Program Scope of Dental Hygiene Services

Student Services	Didactic	Laboratory	Clinical
Clinical Infection Control Procedures	√	√	√
Medical and Dental Histories	· V	· V	√
Vital Signs	V	· √	√
Intraoral Inspection (including charting carious	· √	· √	√
lesions, periodontal diseases, existing and missing		·	
teeth)			
Extraoral Inspection	√	√	√
Dental Hygiene Assessment/Dental Hygiene	√	√	√
Treatment Planning			
Caries Risk Assessment			
Tobacco Cessation			\checkmark
Evaluation of Dental Hygiene Services	√	√	√
Radiographs: Full Mouth Series (Phosphor Sensor	√	√	√
Plates - PSP)			
Radiographs: Full Mouth Series (Sensor)			
Radiographs: Horizontal Bitewings (Phosphor Sensor			$\sqrt{}$
Plates - PSP)			
Radiographs: Horizontal Bitewings (Sensor)	√	√	√
Radiographs: Vertical Bitewings (Phosphor Sensor	√		√
Plates - PSP)			,
Radiographs: Vertical Bitewings (Sensor)	√	√	√
Radiographs: Occlusal Film	√	√	
Radiographs: Panogram	√	√	√
Radiographs: Periapical(s)	√	√	√
Radiographs: Interpretation	√	√	√
Indices	√	√	√
Risk Management (i.e. tobacco, systemic, caries)	√	√	√
Impressions: Alginate	√	√	√
Impressions: Elastomeric			
Study Models			
Fabrication: Custom Bleaching Tray			
Fabrication: Custom Impression Tray			
Fabrication: Athletic Mouth Guard	√	√	*
Adhesive Materials	√	√	
Occlusal Registration for Mounting Study Casts	√	√	
Pulp Vitality Testing	√	√	*
Oral Health Education including health promotion,	√	√	√
disease prevention and behavior modification			
Clean Removable Appliances and Prostheses	√	√	√
Nutritional Counseling	√		
Supragingival Scaling	√	√	√
Subgingival Scaling		√	√

Sonic Scaler	1/	1/	1/
Ultrasonic Scaler: Magnetorestrictive		√ √	V
Ultrasonic Scaler: Piezoeletric	<u>',</u>	' ,	- /
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	V -/	V
Root Debridement (Planing)	√	√	V
Coronal Polishing	√	ν /	V
Application of Chemotherapeutic Agents (i.e.		V	ν
subgingival irrigation)	√	-/	-1
Application of Anticariogenic Agents (i.e. Topical	V	√	√
Fluoride, Fluoride Varnish, etc)	-/	-/	-/
Pit and Fissure Sealants	√ √	V ./	∨ *
Application of Oraqix®	' ,	V	<u> </u>
Application of Topical Anesthetic Agents	√	ν	V
Administration of Local Anesthetic: Infiltration	V /		V
Administration of Local Anesthetic: Block	V /	,	V
Administration of Nitrous Oxide/Analgesia	√	V	
Monitoring of Nitrous Oxide/Analgesia	√	√	
Periodontal and Surgical Dressing: Place	<u>√</u>	√	
Periodontal and Surgical Dressing: Remove	√	√	
Suture: Remove	√	√	
Rubber Dams: Placement	√	√	
Rubber Dams: Remove	√	√	
Tofflemire Retainer and Matrix Band: Place	√		
Tofflemire Retainer and Matrix Band: Remove		\checkmark	
Polish Restorations (Composite Resin, Amalgam)		\checkmark	
Temporary Restorations: Place		\checkmark	
Temporary Restorations: Remove	√	√	
Amalgam Restorations: Place	√	√	
Amalgam Restorations: Carve	√	√	
Amalgam Restorations: Remove	√	√	
Amalgam Restorations: Finish	√	\checkmark	
Composite Resin Restorations: Place	√	√	
Composite Resin Restorations: Finish	√	√	√
Application of Cavity Liners and Bases	√		
Dental Cements (zinc phosphate, ZOE, glass	√	√	
ionomer)			
Removal of Excess Restorative Materials	√	√	
Debonding Ortho Brackets	√	√	
Fabrication: Temporary Crowns	√	√	
Intraoral Camera		· √	√
Clinic Camera (Intraoral Photographs)	$\sqrt{}$	· ·	
CAESY® Software (online dental health education)		` √	·
Salivary Testing (flow, pH, buffering)	→	V	, ,
Air Polisher	√		√
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^{*}as determined by individual patient needs