

OBJECTIVES OF GENERAL PRACTICE RESIDENCY PROGRAM WVU SCHOOL OF DENTISTRY

The objectives for resident training are provided by the programs didactic courses (Oral Surgery 600, Oral Pathology, and GPR Conferences), and training experiences provided by the programs clinical rotations (WVU Hospital, and WVU School of Dentistry Clinics). The objectives shall include, but not limited to, the ability to:

1. Access and diagnose the pediatric and adult patients oral health care needs.
2. Appropriately treatment plan and provide comprehensive multidisciplinary oral health care to adult and pediatric patients including those with special needs.
3. Obtain informed consent.
4. Promote oral and systemic preventive health care.
5. Provide appropriate pain and anxiety control to pediatric and adult patients.
6. Restore existing dentition using a broad range of materials and techniques.
7. Replace missing teeth using fixed or removable appliances.
8. Diagnose and provide appropriate periodontal therapy including the appropriate referral of complicated cases.
9. Diagnose, treat and provide pulpal therapy to pediatric and adult patients.
10. Provide uncomplicated hard and soft tissue oral surgery.
11. Diagnose and treat dental and medical emergencies.
12. Provide physical assessment of healthy patients, and help coordinate and evaluate the medical risk assessment of mentally, medically and pharmacologically compromised patients with special needs.

- 13. Consult and provide appropriate interdisciplinary health care to patients in the hospital environment including, but not limited to the: ER, OR, ICU's and SDCU.**
- 14. Assess, diagnose, and provide medically necessary dental care to medically, mentally or pharmacologically compromised patients.**
- 15. Must be able to manage patients with complex oralfacial needs, and/or make appropriate referrals for treatment and diagnosis.**

EVALUATION OF COMPETENCY AND PROFICIENCY FOR THE GENERAL PRACTICE RESIDENT

Quarterly Evaluation

The following competency and proficiency statements describe the expected knowledge, skills and attitudes of the graduate of a GPR program at West Virginia University School of Dentistry. Each competency/proficiency is further defined by measurable objectives.

I.	Access and diagnose the oral health care needs of pediatric and adult patients.				
	1. Select and use assessment techniques to arrive at a differential, provisional and definitive diagnosis for patients with complex needs. (C)	Q ¹	Q ²	Q ³	Q ⁴
		_____	_____	_____	_____
	2. Obtain and interpret the patient's chief complaint, medical, dental, and social history, and review of systems. (P)				
		_____	_____	_____	_____
II.	Appropriately treatment plan and provide comprehensive multidisciplinary oral health care to adult and pediatric patients including those with special needs.				
	3. Obtain and interpret clinical and other diagnostic data from dental professionals and other health care providers. (P)				
		_____	_____	_____	_____
	4. Use the services of clinical, medical, and pathology laboratories and make referrals to other health professionals for the utilization of these services. (P)				
		_____	_____	_____	_____
III.	Obtain informed consent.				
	5. Obtain informed consent for dental treatment by discussing with patients, or parents or guardians of patients, the following: findings; diagnoses; the risk, benefits, and process of various treatment options; patient responsibilities during and after treatment; and estimated fees and payment responsibilities. (C)				
		_____	_____	_____	_____
IV.	Promote oral and systemic preventive health care.				
	6. Make referrals to, and obtain consultations from, professional colleagues for the treatment of dental, medical, psychological, and social problems presented by dental patients. (P)				
		_____	_____	_____	_____

7. Use accepted prevention strategies to help patients or guardians of patients maintain and improve their oral health and aspects of their systemic health. (P)	Q ¹	Q ²	Q ³	Q ⁴
	_____	_____	_____	_____

V. Provide appropriate pain and anxiety control to pediatric and adult patients.

8. Use pharmacologic agents in the treatment of dental patients. (P)	Q ¹	Q ²	Q ³	Q ⁴
	_____	_____	_____	_____

9. Provide control of pain and anxiety in the conscious patient through the use of psychological interventions, behavior management techniques, local anesthesia, oral and nitrous oxide conscious sedation techniques. (P)	Q ¹	Q ²	Q ³	Q ⁴
	_____	_____	_____	_____

10. Provide control of pain and anxiety in the conscious patient through the use of parenteral conscious sedation techniques. (C)	Q ¹	Q ²	Q ³	Q ⁴
	_____	_____	_____	_____

11. Prevent, recognize, and manage complications related to use and interactions of drugs, local anesthesia, and conscious sedation. (C)	Q ¹	Q ²	Q ³	Q ⁴
	_____	_____	_____	_____

VI. Restore existing dentition using a broad range of materials and techniques.

12. Restore single teeth with a wide range of materials and methods. (P)	Q ¹	Q ²	Q ³	Q ⁴
	_____	_____	_____	_____

13. Place restorations and perform techniques to enhance a patient's facial esthetics. (C)	Q ¹	Q ²	Q ³	Q ⁴
	_____	_____	_____	_____

14. Restore endodontically treated teeth. (P)	Q ¹	Q ²	Q ³	Q ⁴
	_____	_____	_____	_____

VII. Replace missing teeth using fixed or removable appliances.

15. Treat patients with missing teeth requiring removable restorations. (P)	Q ¹	Q ²	Q ³	Q ⁴
	_____	_____	_____	_____

16. Treat patients with missing teeth requiring uncomplicated fixed restorations. (P)	Q ¹	Q ²	Q ³	Q ⁴
	_____	_____	_____	_____

17. Communicate case design with laboratory technicians and evaluate the resultant prostheses. (P)	Q ¹	Q ²	Q ³	Q ⁴
	_____	_____	_____	_____

VIII. Diagnose and provide appropriate periodontal therapy including the appropriate referral of complicated cases.

18. Diagnose and treat early periodontal disease using surgical and nonsurgical procedures. (P)	Q ¹	Q ²	Q ³	Q ⁴
	_____	_____	_____	_____

	Q ¹	Q ²	Q ³	Q ⁴
19. Diagnose and treat moderate periodontal disease using surgical and nonsurgical procedures. (C)	—	—	—	—
IX. Diagnose, treat and provide pulpal therapy to pediatric and adult patients.				
20. Diagnose and treat pain of pulpal origin. (P)	—	—	—	—
21. Perform uncomplicated non-surgical anterior endodontic therapy. (P)	—	—	—	—
22. Perform uncomplicated non-surgical posterior endodontic therapy. (C)	—	—	—	—
X. Provide uncomplicated hard and soft tissue oral surgery.				
23. Perform surgical and nonsurgical extraction of teeth. (P)	—	—	—	—
24. Extract uncomplicated impacted wisdom teeth. (C)	—	—	—	—
25. Perform uncomplicated pre-prosthetic surgery. (C)	—	—	—	—
26. Perform biopsies of oral tissues. (P)	—	—	—	—
XI. Diagnose and treat dental and medical emergencies.				
27. Treat intraoral hard and soft tissue lesions of traumatic origin. (C)	—	—	—	—
28. Manage intraoral soft tissue lesions of non-traumatic origin. (P)	—	—	—	—
29. Treat patients with intraoral dental emergencies and infections. (P)	—	—	—	—
30. Provide initial treatment and then manage patients with extraoral and complex oral-facial emergencies and infections. (C)	—	—	—	—
XII. Provide physical assessment of healthy patients, and help coordinate and evaluate the medical risk assessment of mentally, medically and pharmacologically compromised patients with special needs.				
31. Provide comprehensive management and care for individual inpatients or same-day surgery patients from the beginning to the end of a patient's hospital experience. (C)	—	—	—	—
32. Perform dental consultations and request medical consultations for hospitalized patients and patients in other health care settings. (C)	—	—	—	—

XIII. Consult and provide appropriate interdisciplinary health care to patients in the hospital environment including, but not limited to; the ER, OR, ICU's and SDCU.

- | | Q ¹ | Q ² | Q ³ | Q ⁴ |
|---|----------------|----------------|----------------|----------------|
| 33. Use proper hospital protocol when treating and managing patients in a hospital environment. (C) | _____ | _____ | _____ | _____ |
| 34. Provide dental treatment in an operating room. (C) | _____ | _____ | _____ | _____ |

XIV. Assess, diagnose, and provide medically necessary dental care to medically, mentally or pharmacologically compromised patients.

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|--|-------|-------|-------|-------|
| 35. Treat uncomplicated diseases and abnormalities of the pediatric and adult patients. (C) | _____ | _____ | _____ | _____ |
| 36. Help evaluate and manage complicated diseases and abnormalities of the pediatric and adult patients in-conjunction with interdisciplinary health care providers. (C) | _____ | _____ | _____ | _____ |
| 37. Provide dental care as a part of an interprofessional health care team such as that found in a hospital, institution, or community health care environment. (C) | _____ | _____ | _____ | _____ |

XV. Must be able to manage patients with complex oralfacial needs, and/or make appropriate referrals for treatment and diagnosis.

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|---|-------|-------|-------|-------|
| 38. Obtain appropriate diagnostic data to treatment plan the replacement of a missing single tooth using roof form dental implants. (C) | _____ | _____ | _____ | _____ |
| 39. Diagnose and treat minor disorders of occlusion using equilibration techniques. (C) | _____ | _____ | _____ | _____ |
| 40. Treat patient with minor temporomandibular disorders and/or oralfacial pain using a flat plane hard acrylic maxillary or mandibular splint. (C) | _____ | _____ | _____ | _____ |

Totals: _____

Deficiencies Remaining: _____