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Career Development Program

V6306

Practical Orthodontic Procedures for General Dentists

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Sources of Products Discussed in

V6306 Practical Orthodontic Procedures for General Dentists

Presented by: David A. Wright, DDS, MBA, MAGD & Gordon J. Christensen, DDS, MSD, PhD

1. **Aligner Brand (Byte)**
Byte
12100 Wilshire Blvd.
Los Angeles, CA 90025
(866)370-5822
www.byteme.com
2. **Aligner Brand (ClearCorrect)**
ClearCorrect
21 Cypress Blvd.
Suite 1010
Round Rock, TX 78665
(888)331-3323
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3. **Aligner Brand (Invisalign)**
Align Technology, Inc.
2820 Orchard Pkwy
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www.invisalign.com
4. **Aligner Brand (Simpli5)**
Ormco Corporation
200 S Kraemer Blvd.
Brea, CA 92821
(800)854-1741
www.ormco.com
5. **Aligner Brand (SmileDirectClub)**
SmileDirectClub
414 Union Street, 8th Floor
Nashville, TN 37219
(800)848-7566
www.smiledirectclub.com
6. **Coaxial Wire Lengths (0.0175")**
Ortho Technology
4614 Pet Lane, Ste D101
Lutz, FL 33559
(800)999-3161
(813)501-1650
www.orthotechnology.com
7. **Filtek Supreme Ultra**
3M Oral Care Dental Division
3M Center
Bldg. 275-02-SE-03
St. Paul, MN 55144
(800)634-2249
(651)575-5144
www.3m.com
8. **MiniSTAR S by SCHEU-Dental**
Great Lakes Dental Technologies
200 Cooper Avenue
Tonawanda, NY 14150
(800)828-7626
(716)871-1161
www.greatlakesdentaltech.com
9. **OptraGate**
Ivoclar Vivadent Inc.
175 Pineview Drive
Amherst, NY 14228
(716)691-0010
www.ivoclarvivadent.us
10. **TurboMAX Alginate Auto Mixer by Dentsply**
Patterson Dental Supply, Inc.
1205 Henri-Bourassa West
Montreal, QC H3M 3E6
CANADA
(800)240-4604
www.pattersondental.com/en-CA/Supplies/ItemDetail/072740884

Product names, the products themselves, and company names change rapidly. Please contact the companies shown to confirm current information.

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PROGRAM

V6306 Practical Orthodontic Procedures for General Dentists

CLINICIANS RESPONSIBLE:

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CEO, Practical Clinical Courses
CEO, CR Foundation
Practicing Prosthodontist, Provo, Utah

GOALS & OBJECTIVES

At the completion of this video presentation, viewers should be able to:

1. Discuss orthodontic terms that differ from those normally used by general dentists.
2. Compare the tooth numbering system used by orthodontists and the system used by USA general dentists.
3. List the major controversies currently identifiable in orthodontics.
4. List the major modes (techniques) for orthodontic treatment.
5. Discuss retention of teeth to hold them in place after orthodontic treatment.
6. Discuss types of retainers.
7. List the steps for removable retainer fabrication.
8. Discuss the "gold standard" for fixed retainers.
9. List the steps for fixed retainer fabrication.
10. Compare the effectiveness of fixed vs. removable retention.
11. Discuss the use of staff expanded functions in orthodontics.
12. Define phase 1 orthodontic treatment.
13. Define phase 2 orthodontic treatment.
14. Define and discuss adult orthodontic treatment.
15. Discuss which type of orthodontic treatment is most predominant in practice (phase 1, phase 2, or adult).
16. Discuss controversies in aligner treatment.
17. Discuss "Expert Guided" treatment for aligners.
18. Discuss obtaining orthodontic continuing education for general dentists and pediatric dentists.
19. Discuss the effect of adding orthodontics to a general practice.
20. Discuss the potential practice financial implications of adding orthodontics to a general practice.

OVERVIEW

V6306 Practical Orthodontic Procedures for General Dentists

Even though orthodontics was one of the first specialties in dentistry, this part of dentistry has never made major inroads into general practice. This video clearly shows the potential advantages of integrating orthodontics into general practice. The program is provided by a highly successful general practitioner, Dr. David Wright, who has accomplished orthodontics in his Michigan practice for over 20 years. Dr. Gordon Christensen poses pertinent questions for Dr. Wright many times during the presentation.

The following and other topics are included in the video:

- Orthodontic terms that differ from those normally used by general dentists
- The tooth numbering system used by orthodontists and the system used by USA general dentists
- The major controversies currently identifiable in orthodontics
- The major modes (techniques) for orthodontic treatment
- Retention of teeth to hold them in place after orthodontic treatment
- Types of retainers
- Steps for removable retainer fabrication
- The “gold standard” for fixed retainers
- The steps for fixed retainer fabrication
- Effectiveness of fixed vs. removable retention
- Use of staff expanded functions in orthodontics
- Phase 1 orthodontic treatment
- Phase 2 orthodontic treatment
- Define and discuss adult orthodontic treatment
- Which type of orthodontic treatment is most predominant in practice (phase 1, phase 2, or adult)
- Current controversies in aligner treatment
- “Expert Guided” treatment for aligners provided by aligner companies
- Discuss obtaining orthodontic continuing education for general dentists and pediatric dentists
- The effect of adding orthodontics to a general practice
- Potential practice financial implications of adding orthodontics to a general practice

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POST-TEST

V6306 Practical Orthodontic Procedures for General Dentists

1. Orthodontists usually use the following tooth numbering system:
 - a. 1 to 32.
 - b. the quadrant system 1-8 designated into the four quadrants.
 - c. either system.
 - d. none of the above.

2. The most controversial topic in orthodontics is currently:
 - a. fixed vs. removable retainers.
 - b. tooth extraction to facilitate orthodontic movement.
 - c. bracket design.
 - d. lay public use of aligners.

3. The best method to move teeth is:
 - a. fixed appliances.
 - b. removable appliances.
 - c. aligners.
 - d. the modality that best relates to the patient's need.

4. Overall, which treatment mode has the least potential challenges?
 - a. Removable appliances
 - b. Fixed wires
 - c. Aligners
 - d. They are all about equal in challenges

5. Which part of orthodontic treatment has the most potential practice income?
 - a. Adult treatment
 - b. Adolescent treatment
 - c. Phase 1 treatment
 - d. Removable appliances

6. "Expert Guided" therapy for aligners includes:
 - a. you reading a manual for guidance.
 - b. the aligner company providing help for the dentist.
 - c. you taking a course on the topic with which you are involved.
 - d. none of the above.

7. When needed, which arch expansion procedure is most used?
 - a. Maxillary arch
 - b. Mandibular arch
 - c. Either arch
 - d. This procedure should not be accomplished

POST-TEST (CONT'D)

V6306 Practical Orthodontic Procedures for General Dentists

- 8. Companies promoting fast movement of teeth:
 - a. are providing an acknowledged needed service.
 - b. are controversial.
 - c. are well accepted by the orthodontic specialty.
 - d. should be one of your first orthodontic courses.

- 9. An orthodontic procedure that can easily be incorporated into a GP practice is:
 - a. full-arch wires.
 - b. removable appliances.
 - c. replacing broken or lost retainers.
 - d. none of the above.

- 10. A suggested simple retainer concept is use of:
 - a. suck-down formers to make retainers.
 - b. pressure forming devices to make retainers.
 - c. either of the above.
 - d. none of the above.

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