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Literaturverzeichnis zum Fortbildungsbeitrag

Keramikveneers: minimale Präparation, maximale Wirkung (Teil 3)

„Non-Prep“-Veneers und adhäsive Befestigung

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Literatur:

1. Hajto, J. and U. Gehringer, *Individuell variierte Präparationstiefe und Schichttechnik bei Frontzahnveneers*. Quintessenz Zahntechnik, 2011. **37**(8): p. 990-1000.
2. Hajto, J. and C. Marinescu, *An esthetic challenge: isolated areas of high translucency in laminate veneers*. Eur J Esthet Dent, 2012. **7**(3): p. 282-94.
3. Griffin, J.D., *Excellence in photography: heightening dentist-ceramist communication*. Dent Today, 2009. **28**(7): p. 124-127.
4. Kern, M., et al., *Vollkeramik auf einen Blick. Leitfaden zur Indikation, Werkstoffauswahl, Vorbereitung und Eingliederung von vollkeramischen Restaurationen*. 6. Auflage ed. 2015, Ettlingen: AG für Keramik in der Zahnheilkunde e.V.
5. Vanlioğlu, B.A. and Y. Kulak-Özkan, *Minimally invasive veneers: current state of the art*. Clinical, Cosmetic and Investigational Dentistry, 2014. **6**: p. 101-107.
6. Gurel, G., *Discovering the artist inside: a three-step approach to predictable aesthetic smile designs, Part I*. Dent Today, 2013. **32**(5): p. 74, 76-8.
7. Archangelo, C.M., et al., *Laminate veneers in premolars: nonlinear study using 3-D FEA*. Journal of Dental Research, 2009. **88**, **Special Issue A, Abstract No. 3321**.
8. Peumans, M., et al., *Five-year clinical performance of porcelain veneers*. Quintessence Int, 1998. **29**(4): p. 211-221.
9. Strassler, H.E. and D. Nathanson, *Clinical evaluation of etched porcelain veneers over a period of 18 to 42 months*. J Esthet Dent, 1989. **1**(1): p. 21-28.
10. Robbins, J.W., *Porcelain veneers*, in *Fundamentals of Operative Dentistry. A Contemporary Approach*. (2nd Ed.), J.B. Summit, J.W. Robbins, and R.S. Schwartz, Editors. 2001, Quintessence Publishing Co, Inc: Chicago. p. 427-450.
11. Javaheri, D., *Considerations for planning esthetic treatment with veneers involving no or minimal preparation*. The Journal of the American Dental Association, 2007. **138**(3): p. 331-337.
12. Kunzelmann, K.H. and M. Kern, *Wunsch und Wirklichkeit: Bewertung von prep-freien "Tenuia"-Veneers und ihre Grenzen in der Praxis*. Deutsche Zahnärztliche Zeitschrift, 2009. **64**(10): p. 582-586.
13. Jordan, A., *Clinical aspects of porcelain laminate veneers: considerations in treatment planning and preparation design*. J Calif Dent Assoc, 2015. **43**(4): p. 199-202.
14. Wells, D.J. and J.J. Rego, *Exquisite esthetics with no-preparation veneers. A non-invasive technique to preserve enamel*. Journal of Cosmetic Dentistry, 2014. **30**(1): p. 47-54.

15. Wells, D., Low-risk dentistry using additive-only ("no-prep") porcelain veneers. Compend Contin Educ Dent, 2011. **32**(5): p. 50-5.
16. Gütges, A., Additional Veneers. Drei Wege, ein Ergebnis!? Quintessenz Zahntech, 2010. **36**(3): p. 302-316.
17. Hajmasy, A. and H. Schorn, Maximaler Substanzerhalt bei maximaler Ästhetik. Quintessenz Zahntech, 2010. **36**(3): p. 352-356.
18. Müterthies, K., Additio ad naturam. Möglichkeiten einer noninvasiven Veneer-Behandlung. Quintessenz Zahntech, 2010. **36**(3): p. 366-373.
19. Gresnigt, M. and M. Ozcan, Esthetic rehabilitation of anterior teeth with porcelain laminates and sectional veneers. J Can Dent Assoc, 2011. **77**: p. b143.
20. Miranda, M., et al., Ceramic Fragments and Metal-free Full Crowns: A Conservative Esthetic Option for Closing Diastemas and Rehabilitating Smiles. Oper Dent, 2013. **38**(6): p. 567-71.
21. Signore, A., et al., Sectional porcelain veneers for a maxillary midline diastema closure: a case report. Quintessence Int, 2013. **44**(3): p. 201-6.
22. Malta, D.A., et al., Partial ceramic restorations in anterior dentition: case report of a 10-year-old patient. American Journal of Esthetic Dentistry, 2014. **3**(3): p. 170-186.
23. Rigo, L.C., et al., Ceramic fragment restoration of a traumatized tooth in a young patient. American Journal of Esthetic Dentistry, 2014. **3**(4): p. 248-257.
24. Kuday, H. and M. Magne, The reservoir technique. Quintessence Dent Technol, 2015. **38**: p. 189-194.
25. Vadini, M., et al., No-Prep Rehabilitation of Fractured Maxillary Incisors with Partial Veneers. J Esthet Restor Dent, 2016. **28**(6): p. 351-358.
26. Turrini, R., et al., Non-Prep-Veneers - geeignet oder nicht? Vorteile und Grenzen (I). Quintessenz, 2016. **67**(6): p. 665-675.
27. McLaren, E.A. and B. LeSage, Feldspathic Veneers: What Are Their Indications? Compend Contin Educ Dent, 2011. **32**(3): p. 44-49.
28. Kanemura, N., H. Sano, and J. Tagami, Tensile bond strength to and SEM evaluation of ground and intact enamel surfaces. J Dent, 1999. **27**(7): p. 523-530.
29. DiMatteo, A.M., Prep vs No-Prep: The Evolution of Veneers. Inside Dentistry, 2009. **5**(6): p. 72-79.
30. Pröbster, L. and M. Groten, Adhäsive Keramikveneers und -teilkronen im Frontzahngebiet. Zahmmedizin up2date, 2010. **5**: p. 453-480.
31. Chen, J.H., et al., Clinical evaluation of 546 tetracycline-stained teeth treated with porcelain laminate veneers. J Dent, 2005. **33**(1): p. 3-8.
32. Cherukara, G.P., et al., A study into the variations in the labial reduction of teeth prepared to receive porcelain veneers--a comparison of three clinical techniques. Br Dent J, 2002. **192**(7): p. 401-404.
33. Sheets, C.G., The periodontal-restorative interface: enhancement through magnification. Pract Periodontics Aesthet Dent, 1999. **11**(8): p. 925-931.
34. Kosyfaki, P., M. del Pilar Pinilla Martin, and J.R. Strub, Relationship between crowns and the periodontium: a literature update. Quintessence Int, 2010. **41**(2): p. 109-26.
35. LeSage, B., Classifying Veneer Preparations. Inside Dental Technology, 2014. **5**(2): p. 38-48.
36. Christensen, G.J., Has tooth structure been replaced? J Am Dent Assoc, 2002. **133**(1): p. 103-5.
37. LeSage, B., Revisiting the design of minimal and no-preparation veneers: a step-by-step technique. J Calif Dent Assoc, 2010. **38**(8): p. 561-9.

38. Molina, I.C., et al., *Partial-prep bonded restorations in the anterior dentition: Long-term gingival health and predictability. A case report.* Quintessence Int, 2016. **47**(1): p. 9-16.
39. Kunzelmann, K.H., "Tenuia"-Veneers: dünn gepresst - Indikation auf "dünnem Eis" (Interview). Deutsche Zahnärztliche Zeitschrift, 2009. **64**(10): p. 587-588.
40. Guess, P.C. and C.F. Stappert, *Midterm results of a 5-year prospective clinical investigation of extended ceramic veneers.* Dental Materials, 2008. **24**(6): p. 804-813.
41. Clelland, N.L., et al., *Influence of bond quality on failure load of leucite- and lithium disilicate-based ceramics.* J Prosthet Dent, 2007. **97**(1): p. 18-24.
42. Chadwick, R.G., J.F. McCabe, and T.E. Carrick, *Rheological properties of veneer trial pastes relevant to clinical success.* Br Dent J, 2008. **204**(6): p. E11.
43. Xing, W., et al., *Evaluation of the esthetic effect of resin cements and try-in pastes on ceromer veneers.* J Dent, 2010. **38 Suppl 2**: p. e87-e94.
44. Sheets, C.G. and T. Taniguchi, *Advantages and limitations in the use of porcelain veneer restorations.* J Prosthet Dent, 1990. **64**(4): p. 406-11.
45. Omar, H., et al., *Effect of CAD-CAM Porcelain Veneers Thickness on Their Cemented Color.* J Dent, 2010. **38 Suppl. 2**: p. e95-e99.
46. Zhang, F., Y. Zhao, and M.E. Razzoog, *Effect of layering feldspathic porcelain on resulting veneer color with aluminum oxide core.* Zhonghua Kou Qiang Yi Xue Za Zhi, 2002. **37**(3): p. 206-209.
47. Winter, R., *Visualizing the natural dentition.* J Esthet Dent, 1993. **5**(3): p. 102-17.
48. Schroeder, H.E., *Pathobiologie oraler Strukturen.* 1991, Basel: Karger-Verlag.
49. Hall, N.R. and M.C. Kafalias, *Composite colour matching: the development and evaluation of a restorative colour matching system.* Aust Prosthodont J, 1991. **5**: p. 47-52.
50. Friedman, M.J., *Current state-of-the-art porcelain veneers.* Curr. Opin. Cosmet. Dent., 1993: p. 28-33.
51. Aristidis, G.A. and B. Dimitra, *Five-year clinical performance of porcelain laminate veneers.* Quintessence Int., 2002. **33**(3): p. 185-189.
52. Dumfahrt, H. and H. Schäffer, *Porcelain laminate veneers. A retrospective evaluation after 1 to 10 years of service: Part II--Clinical results.* The International Journal of Prosthodontics, 2000. **13**(1): p. 9-18.
53. Wylie, S.G., H.K. Tan, and K. Brooke, *Restoring the vertical dimension of mandibular incisors with bonded ceramic restorations.* Australian Dental Journal, 2000. **45**: p. 91-96.
54. Friedman, M.J., *A 15-year review of porcelain veneer failure - a clinician's observations.* Compendium of Continuing Education in Dentistry, 1998. **19**: p. 625-636.
55. Swift, E.J., Jr. and M.J. Friedman, *Critical appraisal. Porcelain veneer outcomes, part I.* J Esthet. Restor.Dent, 2006. **18**(1): p. 54-57.