

Minimal Intervention in der modernen Füllungstherapie

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Literatur

- 1 Kielbassa AM, Muller J, Gernhardt CR. Closing the gap between oral hygiene and minimally invasive dentistry: a review on the resin infiltration technique of incipient (proximal) enamel lesions. *Quintessence Int* 2009; 40: 663–681
- 2 Mount, GJ. Minimal intervention dentistry. Cavity classification & preparation. *J Minim Interv Dent* 2009; 2: 150–162
- 3 Schweinsberg F. Quecksilber gestern, heute, morgen: Mercury “revisited” (ein letztes Wiedersehen mit Quecksilber). *Umweltmedizin in Forschung und Praxis* 2011; 16: 29–37
- 4 Robert Koch-Institut, BZgA (Hrsg.). Erkennen – Bewerten – Handeln: Zur Gesundheit von Kindern und Jugendlichen in Deutschland. Berlin; 2008. Im Internet: <http://edoc.rki.de/docviews/abstract.php?lang=ger&id=170>
- 5 Hickel R, Ernst HP, Haller B et al. Direkte Kompositrestaurationen im Seitenzahnbereich – Indikation und Lebensdauer. *Zahnärztl Mitt* 2005; 95: 74–76
- 6 de Gee AJ, van Duinen RNB, Werner A et al. Early and long-term wear of conventional and resin-modified glass ionomers. *J Dent Res* 1996; 75: 1613–1619
- 7 DuBois DJ, Reichl RB, Hondrum SO. The comparative radiopacity of Fuji IX-GP, an intermediate restorative material. *Mil Med* 2000; 165: 278–282
- 8 Lucas ME, Arita K, Nishino M. Toughness, bonding and fluoride-release properties of hydroxyapatite added glass ionomer cement. *Biomaterials* 2003; 24: 3787–3794
- 9 Yap AU, Cheang PH, Chay PL. Mechanical properties of two restorative reinforced glass-ionomer cements. *J Oral Rehabil* 2002; 29: 682–688
- 10 Lohbauer U, Krämer N, Siedschlag G et al. Strength and wear resistance of a dental glass-ionomer cement with a novel nanofilled resin coating. *Am J Dent* 2011; 24: 124–128
- 11 Magni E, Zhang L, Hickel R et al. SEM and microleakage evaluation of the marginal integrity of two types of class V restorations with or without the use of a light-curable coating material and of polishing. *J Dent* 2008; 36: 885–891
- 12 Basso M. Teeth restoration using a high-viscosity glass ionomer cement: the Equia system. *J Minim Interv Dent* 2011; 4: 74–76
- 13 Friedl K, Hiller KA, Friedl KH. Clinical performance of a new glass ionomer based restoration system: A retrospective cohort study. *Dent Mat* 2011; 27: 1031–1037