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ABSTRACT

Aesthetics of the teeth is of great importance to patients, including tooth colour. Bleaching is a treatment to remove discoloration of the teeth, make the teeth more brighter with chemicals procedure. In the case of dental trauma, vascular supply termination occurs and the influx of blood products into the dentin tubules can cause intrinsic discoloration in the teeth so that the teeth discolored. A male 18-year-old complained of left upper front teeth discolored. Anamnesis the patients had a trauma, causing his tooth broken 10 years ago. Examination of intra-oral, fractures of the upper two thirds incisal and the crown shows discoloration with the grey colour. The diagnosis was pulp necrosis with discoloration. Endodontic treatment begun in advance and the procedure completed by bleaching intrakoronal and composite resin restorations for temporary restorations. At the time of control, had no complaints from patients, percussion and palpation insensitive, there is no tooth mobility, and radiographically no abnormalities in periapical and dental aesthetics quite well. The intrinsic discoloration of case management in patients with post traumatic show good successful.

Keywords: Bleaching, Intra Korona, aesthetic

INTRODUCTION

Aesthetics of the teeth is of great importance to patients, including tooth colour. The colour of the teeth is influenced by a combination of their intrinsic colour and the presence of any extrinsic stains that may form on the tooth surface intrinsic tooth colour is associated with the light scattering and adsorption properties of the enamel and dentine, with the properties of dentine playing a major role in determining the overall tooth colour.\(^1\)

Extrinsic stains tend to form in areas of the teeth that are less accessible to tooth brushing and the abrasive action of a toothpaste and is often promoted by smoking, dietary intake of tannin-rich foods (e.g. red wine) and the use of certain cationic agents such as chlorhexidine, or metal salts such as tin and iron.\(^1\)