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## **Influence of hydrofluoric acid concentration on the flexural strength of a feldspathic ceramic**

Andressa B. Venturini<sup>a</sup>, Catina Prochnow<sup>a</sup>, Liliana G. May<sup>a</sup>, Marco C. Bottino<sup>b</sup>, Luiz Felipe Valandro<sup>a\*</sup>

<sup>a</sup> PhD Graduate Program in Oral Sciences (Prosthodontics Unit), School of Dentistry, Federal University of Santa Maria, Rio Grande do Sul State, Santa Maria, Brazil.

<sup>b</sup> Department of Restorative Dentistry (Division of Dental Biomaterials), Indiana University School of Dentistry, Indianapolis, IN, USA.

**Short title: Hydrofluoric acid concentration: impact on ceramic strength**

### **\* Corresponding author:**

**Luiz Felipe Valandro**, D.D.S., M.Sci.D., Ph.D., Associate Professor,  
Federal University of Santa Maria  
School of Dentistry  
Head of Ph.D.-M.Sci.D. Graduate Program in Oral Sciences  
Prosthodontics Unit  
R. Floriano Peixoto, 1184, 97015-372,  
Rio Grande do Sul State, Santa Maria, Brazil.  
Phone: +55.55.3220.9276, Fax: +55.55.3220.9272  
E-mail: lfvalandro@hotmail.com (Dr LF Valandro)

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### **Abstract**

This study evaluated the effects of etching with increasing hydrofluoric (HF) acid concentrations on the roughness and flexural strength of a feldspathic ceramic. One hundred and fifty ceramic specimens (14×4×1.2 mm) were produced from ceramic blocks (VitaBlocks Mark II). All specimens were polished, chamfered and sonically

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