

Brazilian Oral Research

Print version ISSN 1806-8324

Abstract

[WITZEL, Andr閏 Lusvarghi](#); [SILVEIRA, Fernando Ricardo Xavier da](#); [PIRES, Maria de F醫ima Costa](#) and [LOTUFO, M魅ica Andrade](#). Oral candidiasis in HIV+ patients under treatment with protease inhibitors. *Braz. oral res.* [online]. 2008, vol.22, n.4, pp. 371-377. ISSN . doi: 10.1590/S1806-83242008000400015.

The purpose of this work was to evaluate the influence of Protease Inhibitors (PI) on the occurrence of oral candidiasis in 111 HIV+ patients under PI therapy (Group A). The controls consisted of 56 patients that were not using PI drugs (Group B) and 26 patients that were not using any drugs for HIV therapy (Group C). The patient's cd4 cell counts were taken in account for the correlations. One hundred and ninety three patients were evaluated. The PI did not affect the prevalence of oral candidiasis ($p = 0.158$) or the frequency of *C. albicans* isolates ($p = 0.133$). Patients with lower cd4 cell counts showed a higher frequency of *C. albicans* isolates ($p = 0.046$) and a greater occurrence of oral candidiasis ($p = 0.036$).

Keywords : HIV; *Candida albicans*; Protease inhibitors.

[?text in english](#) [?pdf in english](#)

services

-  custom services
-  Article in pdf format
-  Article in xml format
-  Article references
-  How to cite this article
-  Access statistics
-  Cited by SciELO
-  Similar in SciELO
-  Automatic translation
-  Show semantic highlights
-  Send this article by e-mail



All the content of the journal, except where otherwise noted, is licensed under a [Creative Commons License](#)

Sociedade Brasileira de Pesquisa Odontol醫ica

Av. Lineu Prestes, 2227
Caixa Postal 8216
05508-900 S鋼 Paulo SP - Brazil
Tel./Fax: +55 11 3091-7810



bor@sbpqo.org.br