

عنوان مقاله:

Prevalence of Anti Hyperglycemic Agents -Associated Oral Lichenoid Lesions in Type ۲ Diabetes Mellitus Patients

محل انتشار:

مجله دیابت و چاقی ایران، دوره 5، شماره 2 (سال: 1392)

تعداد صفحات اصل مقاله: 6

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خلاصه مقاله:

Objective: This study aimed to estimate the prevalence of lichenoid reactions to Anti Hyperglycemic Agents. **Materials and Methods:** In this cross-sectional descriptive and analytic study, we examined the oral mucosa of ۴۱۱ patients at the age of ۲۹ to ۸۵ in ۳ groups who consumed various antihyperglycemic agents. **Results:** In overall, ۳۱ patients had lichenoid reactions (۱۲ patients taking glibenclamide, ۱ patient taking metformin and ۱۸ patients taking glibenclamide with metformin) and there was a significant difference between the groups ($P = ۰.۰۱۳$). The most of the lesions were at the age's upper than ۶۰ years. From ۳۱ patients with lichenoid reactions, ۱۴ subjects (۴۵%) were male and ۱۷ subjects (۵۵%) were female. **Conclusion:** Prevalence of lichenoid reactions in this study was ۷.۵% approximately. By considering the significant difference among the groups in the incidence of lesions, the significant effect of .glibenclamide in inducing lichenoid reactions can be considered.

کلمات کلیدی:

Diabetes mellitus; Lichenoid reactions; Glibenclamide; Metformin

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<https://civilica.com/doc/1813948>

