

عنوان مقاله:

Oral Manifestation Associated with Biochemical and Hematological Changes in Iraqi End-Stage Renal Failure Patients

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خلاصه مقاله:

Poor oral health may relate to critical conditions in patients with stage renal failure, as aging and medications are the common concurrent cause, besides a state of biochemical, hematological, and immune deficiencies that elevate the risk for systemic consequences leading to the oral pathogen. Twenty-one male patients and nineteen females were enrolled in this research. The age intervals ranged from ۲۲ to ۶۶ years old. All patients were admitted to the Al-Karama teaching hospital/ Al- Hayate center in Bagdad/Iraq. All patients were subjected to oral clinical and lab analysis; The percentage distribution of oral manifestation in males was ۳ % for burning sensation, ۴۶ % for attrition, ۲۰ % for abrasion, and ۳۱ % for gingivitis. The females' percentage distribution was ۱ % burning sensation. ۴۵% attrition, ۱۴ % abrasion and ۳۰ % gingivitis. The male percentage of oral manifestations distribution were more observed in males than female, except burning sensation and attrition were more observed in females. Oral manifestations are mostly related to abnormal calcium, potassium, Aspartate aminotransferase, albumin, and hematological disorders related to end-stage renal failure patients.

کلمات کلیدی:

renal failure, Biochemical changes, Hematological changes, Oral changes, Oral Health

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