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- 2. AKBAROV, A., & TOLIPOVA, M. (2022). COMPARATIVE CHARACTERISTICS OF CERAMIC AND COMPOSITE VENEERS. Журнал' Медицина и инновации'', (2), 191-204.
- 3. Khabilov, N. L., Mun, T. O., Salimov, O. R., & Shukrapov, A. B. Ilyas Sh., Usmonov FK EXPERIENCE OF EXPERIMENTAL APPLICATION OF RATIONAL DESIGN OF DOMESTIC DENTAL IMPLANT. Central Asian journal of medical and natural sciences Volume, 2, 5-12.

THE STATE OF THE ORAL CAVITY IN PATIENTS WITH CHRONIC HEPATITIS

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Relevance. Viral (parenteral) hepatitis is one of the most serious and urgent problems of medical science and practical health care, as it is characterized by a continuously increasing incidence, poor outcome and mortality.

Key words chronic hepatitis, liver cirrhosis, oral cavity.

Hepatitis in connection with the breadth of distribution, the incidence rate, the severity of the course and the frequency of development of chronic forms are also considered as a socially significant problem. This is especially true for parenteral viral hepatitis B and C, the complications of which pose a serious threat to humanity, since many deaths are practically associated with them. According to WHO data, more than 1 billion people are infected in different countries of the world, in connection with which, in all regions of the world, a tense epidemiological situation associated with social and economic issues is stated.

In chronic hepatitis, patients most often complain of a perversion of taste sensations, a feeling of bitterness in the mouth, especially in the morning, a burning sensation and tingling in the tongue and lips. A burning sensation and soreness of the oral mucosa is often combined with a sensation of itching, especially pronounced in the sky. When examining the oral cavity, an icteric shade of the mucous membrane of the soft palate is noted, hemorrhagic phenomena, vascular "stars" are revealed on the oral mucosa, the mucous membrane of the gums becomes cyanotic. The course of hepatitis, especially hepatitis C, is accompanied by the development of extrahepatic manifestations of the disease. So, one of the frequent extrahepatic manifestations of viral hepatitis C is Shigren's syndrome, which is an autoimmune lesion of the exocrine (primarily salivary and lacrimal) glands. Sialoadenitis is detected in 14-57% of patients with chronic hepatitis. It is important to note that such patients exhibit manifestations of at least one of the two symptoms of Shigren's disease. The development of non-Hodgkin's

lymphomas is the most severe complication of Shigren's disease. The risk of their development is 44 times higher in patients with Shigren's disease compared with the healthy population. They develop most often from the salivary glands, less often - in the lymph nodes and bone marrow. Lichen planus is another extrahepatic manifestation of chronic viral hepatitis C. It has been proven that lichen planus occurs on average twice as often in patients with hepatitis C than in the general population. Its manifestations successfully regress against the background of antiviral therapy.

With cirrhosis of the liver, the mucous membrane of the oral cavity in the early stages of the development of the disease differs little from that described above in hepatitis. In the developed stages of liver cirrhosis, against the background of general symptoms, a change in the color of the oral mucosa is noted. It becomes pale pink with a cyanotic tint, the veins of the tongue are dilated. Secondary deficiency of vitamin A can lead to severe hyperkeratosis, especially in areas of physiological keratinization of the oral mucosa (hard palate, gums). In the same areas where the mucous membrane is injured by the bite, especially in smokers, along with hyperkeratosis, cracks and long-term non-healing erosions are noted. The mucous membrane of the tongue atrophies to the level of desquamation of the epithelium. The foci of desquamation can be single or, merging, capture the entire surface of the tongue. The tongue becomes smooth, hyperemic, often there is a deepening of the natural folds of the tongue. The skin of the red border of the lips and the mucous membrane are thinned, therefore, median and lateral cracks of the lips, cracks in the corners of the mouth with delayed epithelization, prone to infection, may appear. The mucous membrane of the oral cavity is dry, candidiasis can be observed. In debilitated patients, fungal infection of the mucous membrane is chronic. The plaque is torn away with difficulty from the underlying areas of the mucous membrane, where lichen-like foci can be seen as a result of the germination of mycelial filaments.

CONCLUSION. A variety of clinical forms of diseases and the specific features of their manifestations indicate that dentists are among the first specialists who should take part in the diagnosis, treatment and prevention of HCV, which requires mandatory knowledge of the symptoms of lesions in the oral mucosa and a competent approach to the examination of patients. A deep analysis of the dental manifestations of HCV can contribute not only to the early detection of the disease, but also to control the effectiveness of therapy.

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ИСКУССТВЕННЫМИ КОРОНКАМИ С ОПОРОЙ НА ДЕНТАЛЬНЫЕ
ИМПЛАНТАТЫ ПРИ ПЕРИИМПЛАНТИТАХ 376
Сафаров М.Т., Салимов О.Р., Ширинова Ш. ОЦЕНКА ЖЕВАТЕЛЬНОЙ
ЭФФЕКТИВНОСТИ СЪЕМНЫХ ПРОТЕЗОВ С ЗАМКОВЫМ КРЕПЛЕНИЕМ (
ОПОРОЙ НА ИМПЛАНТАТАХ 379
Шарипов С. С. Набиев К. А. Хабилов Н.Л. COVID-19 БИЛАН ОГРИГАН ТИШСИ З
БЕМОРЛАРНИНГ ФНУКЦИОНАЛ РЕАБИЛИТАЦИЯСИГА КИСКАЧА
АДАБИЁТЛАР ТАХЛИЛИ 381
Махкамова С.Ж, Тошпулатов Ж.А., Рихсиева Д.У СТАБИЛЬНОСТЬ ЦВЕТА
ПОЛИМЕРНЫХ БАЗИСНЫХ МАТЕРИАЛОВ 384
Kamoliddinova L.N., To'rayeva J.SH., Sharofiddinova D.U., Tolipova M.A., CAD/CAN
SYSTEMS IN DENTISTRY: CURRENT STATUS AND DEVELOPMENT PROSPECTS 386
Salimov O.R. Tolipova M.A. THE STATE OF THE ORAL CAVITY IN PATIENTS WITH
CHRONIC HEPATITIS 388
Шоахмедова К.Н., Рахимов Б.Г., Махмудов М.Б., ОЦЕНКА СТЕПЕНИ
ТРЕВОЖНОСТИ ПАЦИЕНТОВ РАЗЛИЧНЫХ ВОЗРАСТНЫХ ГРУПП НА
СТОМАТОЛОГИЧЕСКОМ ПРИЕМЕ 389
Нуриддинова М.Б, Шоахмедова К.Н., ПРИНЦИПЫ ОРТОПЕДИЧЕСКОГО ЛЕЧЕНИЯ
ПАТОЛОГИЧЕСКОЙ СТИРАЕМОСТИ ЗУБОВ 391
Шоахмедова К.Н., Нигматова Н.Р., Убайдуллаева Н.И. ИЗУЧЕНИЯ ДИНАМИКИ
выносливости к жевательным нагрузкам дентальных
ИМПЛАНТАТОВ ПРИ МОСТОВИДНОМ ПРОТЕЗИРОВАНИИ 394
Эргашев Б.М., Алиева Н.М. "ЦИФРА" ПРИМЕНЕНИЕ В СТОМАТОЛОГИИ 396
Alimova H.R., Nurullayeva M.O'., QALAY FTORIDLI (SNF2) VA NATRIY FTORIDL
(NAF) TISH PASTALARNI TISH BIOPLYONKASIGA TA'SIRINI OʻRGANISH 398
Olimov F.O., Quvatov S.Y., Nurullayeva M.O. ZAMONAVIY STOMATOLOGIYADAG
SIRKON DIOKSID KONSTRUKSIYALARNI AHAMIYATI 399
Ибрагимов А.Х., Акбаров А.Н., ПРОЯВЛЕНИЕ ВОСПАЛИТЕЛЬНОЙ РЕАКЦИИНА
СЛИЗИСТОЙ ОБОЛОЧКЕ ПОЛОСТИ РТА ДО И ПОСЛЕ ПРОТЕЗИРОВАНИЯ У
БОЛЬНЫХ БРОНХИАЛЬНОЙ АСТМОЙ 402
Фархадова Н.В., Ирсалиева Ф. Х. ВЛИЯНИЕ ОТБЕЛИВАНИЯ ЗУБОВ НА
СОСТОЯНИЯ ЭМАЛИ, ДЕНТИНА И ПУЛЬПЫ 404
Арипов Ш.А. Ризаева С.М. ПЛАНИРОВАНИЕ ОРТОПЕДИЧЕСКОЙ КОНСТРУКЦИИ
ПРИ ДЕНТАЛЬНОЙ ИМПЛАНТАЦИИ НА ЭТАПЕ ЦИФРОВОГО
ПЛАНИРОВАНИЯ ХИРУРГИЧЕСКОГО ШАБЛОНА 405
Хайдарова О., Омонова Н.А. ҚОЛИП ОЛИШ УЧУН МИЛКНИ РЕТРАКЦИЯ ҚИЛИП
СИФАТИНИ КЛИНИК-ФУНКЦИОНАЛ БАХОЛАШ 406
Косимов А.А. Акбаров А. Н. СОВЕРШЕНСТВОВАНИЕ МЕТОДОВ ДИАГНОСТИКИ
И ЛЕЧЕНИЯ ОЧАГОВОЙ ДЕМИНЕРАЛИЗАЦИИ ЭМАЛИ ЗУБОВ 408
Рузиева С.С., С.Т.Эшимова, Хабилов Б.Н. АНАЛИЗ ОПРОСА ПАЦИЕНТОВ С
КАЧЕСТВЕ ОРТОПЕДИЧЕСКОГО ЛЕЧЕНИЯ ПОЛНЫМИ СЪЕМНЫМИ
ПЛАСТИНЧАТЫМИ ПРОТЕЗАМИ 409
Рузиева С.С., С.Т.Эшимова, Хабилов Б.Н. ХАРАКТЕРИСТИКА ПОКАЗАТЕЛЕЙ
ЖЕВАТЕЛЬНОЙ ЭФФЕКТИВНОСТИ У БОЛЬНЫХ ПРИ РАЗЛИЧНЫХ ВИДАХ
СОЗДАНИЯ КРАЯ БАЗИСА ПОЛНОГО СЪЕМНОГО ПРОТЕЗА 412