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|  "Approved" Head of the Department of pediatric oral and maxillofacial surgery and pedodontics „Ion Lupan”, 24 january 2020PhD, DMS, Associate professor \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Railean Silvia  |  "Approved" at the chair meeting of Department of pediatric oral and maxillofacial surgery and pedodontics „Ion Lupan”Minutes No.\_\_\_of\_\_\_\_\_ |

Methodical elaboration no. 10

for 4th year students in **Pedodontics**

1. Topic: Endemic fluorosis in children. The clinical picture. Differential diagnosis. Treatment and prophylaxis.
2. The aim: To acquire the clinical picture, diagnosis, treatment and prophylaxis of dental fluorisis in children.
3. The practical lesson plan:

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| **No** | **Stages** | **Equipment** | **Time** |
| **Technical equipment, instruments** | **Didactic material** |
| 1. | Attendance control |  | Catalog  | 2 min |
| 2. | Familiarization of the theme and plan of the practical lesson |  | Methodical elaboration | 2 min |
| 3. | Interrogating students, solving situational problems, tests | Interrogating students, solving situational problems. | Situational problems, tests, radiograms, etc. | 60 min |
| 4. | Examination and treatment of patients | Equipment, tools, materials, etc. | Tables, schemes,etc. | 185 min |
| 5. | Clinical debates, completing of documentation | Form of documentation 030, 039 | Final assessment of students practical skills | 20 min |
| 6. | Topic for the next lesson |  | The thematic plan | 1 min |

**Knowledge assessment:**

1. The concept of dental fluorosis.
2. Frequency of dental fluorosis in children in the Republic of Moldova.
3. Classification.
4. The clinical picture.
5. Differential diagnosis.
6. Treatment.
7. Prophylaxis.

**References**

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