## **Dentistry in Hungary**









Tools to develop preventive approach:

- heart selection
- heart s



savies based on parameters
to his proper services and
another or on and destricts and
another or on another or on the parameter
before the control of the co

Tupe Coraproc , interdental breakus, tooth landers, tongse sleaners

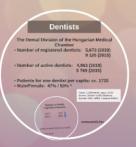
 oral it: electrical, smart toof vistuskes may with cell phone applications.

> destal screenina, se titera san coing and decomentation. In general, the population has an uneven ling level on only hygiene methods and dies reduced for destal sories and periodorical discuss predare to education level. socials commonly

> > The higher the education level of the patients, higher was the thorriedge on caries and periodo

# **Dentistry in Hungary**











TOCS

This spectral control of the c

sides this, companies based on prevention amany districts to help posteriors and dentities and real hygienolas maintain on accorptable oral hygiene distance people's <u>Dental IO</u>.

accor Protection Systems (Percentain region).
 Precentainen wich can be showed by deritists to patients. It is about ortal processors, causes of infections, treatments, nikes of one highers, well-aboved pictures about onal problems, insindential brunkes, loudy brunkes, longue cleaners and how to take them.

Tepe, Curaprox: , intendental brushes, tooth brushes, tongue cleaners

ral B: electrical, amart touthlausives may with cell one applications.

estal studests can organize or take part in programs here they can do destal screening, so they can ractise the diagnosing and documentation.

The higher higher higher was to disease.

## Hungary

Area: 93,028 sq km

• Population: 9,874,784 (2016)

Age structure: 0- 14 years: 14.76%

15-24 years: 11.19%

25-54 years: 41.74%

55-64 years: 13.66%

65 and over: 18.65%

Median age: 41.8 years

Life expectancy at birth:total population: 75.9 years

Population Growth Rate:-0.24% (2016)

Health expenditures: 7.7% of GDP (2011) EU member from 2004

https://www.cia.gov/library/publications/ the-world-factbook/geos/hu.html

## **Dentists**

The Dental Division of the Hungarian Medical Chamber

Number of registered dentists: 5,673 (2010)

9 126 (2015)

Number of active dentists: 4,963 (2010)

5 769 (2015)

• Patients for one dentist per capita: cc. 1715

Male/Female: 47% / 53% \*

(ideal: 1200/dentist, good 2000/ dentist, World Health Statistics Annual 1980, WHO, Geneva 1980.)

Number of firstly registered dentists

2007 147 2015 369

www.enkk.hu

popular dental tourism country

www.enkk.ht

aentis

# Number of firstly registered dentists

2007 147 2015 369

popular dental tourism country

www.enkk.hu

## Department of Community Dentistry

The DCD is the hungarian dentistry embracing the entire range, where public employees more than 200 patients a day perform.

Oral health survey
 Prevention
 Oral health education

145 184 case 630 418 intervention National Institute
Rehabilitation

The latest national baseline dental survey in Hungary were carried out in 2003 according to the WHO basic criteria.

# Undergraduate Education in Hungary

### **Dental Faculties**

- Budapest Semmelweis University (SE)
- Szeged University of Szeged (SzTE)
- Debrecen University of Debrecen (DTE)
- Pécs University of Pécs (PTE)



"Oral He health a and the

#### Preven

In Hungaria study exact and protoc 1st and 3rd

During the teach stude prevention. They study therapy or to prevention.

## Postgraduate

- Dentoalveolar surgery
  - Pediatric dentistry
- niche speciality Conservative dentistry and prosthodontics
  - Orthodontics
  - Periodontology

### **Continuing Professional Development**

ciality

sponsor

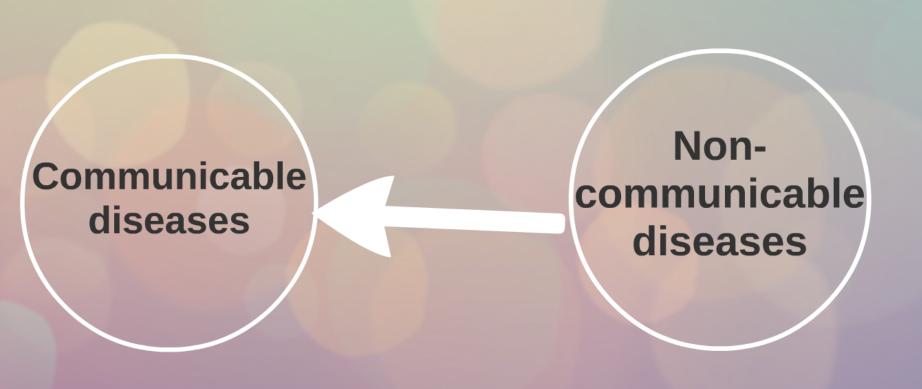
- Mandatory since 1999
- System delivered by the Dental Section of the Hungarian Medical Chamber
  - Scoring system with accredited continuing education courses
- • Minimum of 250 points is to be achieved every 5 years
- Sanction for noncompliance is suspension from practice

"Oral Health is an integral part of general health and has a huge impact on well-being and the world's economies"

## **Preventive Dentistry Subject**

In Hungarian Universities of Dentistry students study exact facts and protocols about prevention first during the 1st and 3rd year

During the 4th and 5th years Pediatric Dentistry teach students more information about prevention. Lack of Oral Medicine....
They study the fact that every dental movement, therapy or treatment start with dental prevention.





# Tools to develop preventive approach:

- health education
- health promotion

The aspects of preventive

dentistry:

- State level

- Patient level

nurse, kindergarten patient with special geriatric patient

- Dental hygenist level
- Dentist level

ntegral part of general age impact on well-being onomies"

permission of d

ntistry Subject

JOIN P&G (PEP)

Planning of prevention programs.

Up-to-date preventing methods

The role of oral hygiene

 They are teached to diagnose and do documentation about oral status and discover the way of a kind of prevention.

 They are teached how to pay attention to prevention in different aspects:

- In Conservative Dentistry

- In Prosthodontics

- In Orthodontics

- In Periodontology

- In Oral Medicine

COLGATE-Palmolive (elmex, meridol, colgate) 2collaegs We have to ask.

Lacalut we have to as

GSK (Sensodyne, Corega, Parodontax)

Philips --periodonologists, private praxis twice a year \*\*

Sager Dental (Curaprox, Curasept) twice a year

Besides this, company device dental hygienists in

Besides this, companies based on prevention have many devices to help patients and dentists and dental hygienists maintain an acceptable oral hygiene and raise people's Dental IQ:

- Solo Profilaxe system: (Petersen Ralph) Presentaion which can be showed by dentists to patients. It is about oral processes, causes of infections, treatments, rules of oral hygiene, well-showed pictures about oral problems, interdental brushes, tooth brushes, tongue cleaners and how to use them.
- Tepe, Curaprox: , interdental brushes, tooth brushes, tongue cleaners
- Oral B: electrical, smart toothbrushes may with cell phone applications.

Dental students can organize or take part in programs where they can do dental screening, so they can practise the diagnosing and documentation.

Th kn fa

or

He dis far

ar

lr lev for du The goal of oral health education is to improve knowledge, which may lead to the adoption of favorable oral health behaviors that contribute to better oral health.

Health professionals are responsible for promoting disease prevention, minimizing risks and creating favorable conditions that enable patients to achieve and maintain oral health.

In general, the population has an uneven knowledge level on oral hygiene methods and diet recommended for dental caries and periodontal disease prevention due to education level, social- economical profile, interest level and learning opportunity.

The higher the education level of the patients, the higher was the knowledge on caries and periodontal disease.

## TOOLS

- Dialogue/verbal communication
- Non-verbal communication
- Written/visual communication
- Education, demonstration, motivation, reinforcement
- Feedback is very important

Target group – to whom?

- •Aim of the project- from where to where? Information- what?
- Methods how?
- Duration- how long?
- Tools- with what?

COLGATE-Palmolive (elmex, meridol, colgate) 2collaegs We have to ask...

Lacalut we have to ask

GSK (Sensodyne, Corega, Parodontax) twice a year ipad pres.

Philips --periodonologists, private praxis twice a year \*\*

Sager Dental (Curaprox, Curasept) twice a year

# **Dentistry in Hungary**











Besides this, companies based on prevention have many devices to help potients and dentions and dental higherists maintain an acceptable onal hygiene and rate people's <u>Dental ID</u>.

> Ecia Profilare system (Peterson Ralph) Presentaine which can be obsessed by derbits to pariette. It is about out processes, causes of infections, treatments, rules of out hygiens, wellaboved pictures about out problems, intendental brushes, looth brushes, longite cleaners and how to

 Tepe, Curaprox: , intendental brushes, tooth brushes, tongue cleaners

phone applications. ental students can organize or take part in programs were they can do dental acreening, so they can

> the to educ interest level o The higher in higher was th