How to apply the CPD on the 10 essential Public Health Services?

Outcome of the Continuing Education Program (CEP) - FDI Fédération Dentaire Internationale - World Dental Federation

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What Does CPD Mean?

Continuous Program Development

It works to solve current problems and change thinking processes and behaviors

It is "Problem Focus" and "Action Oriented" to achieve desire goals.

We are not changing people behavior but giving them the needs to change

Four Different levels of CPD are designed as below:

Executive Development Program (EDP)
Managerial Development Program (MDP)
Professional Development Program (PDP)
Supervisory Development Program (SDP)

Final Objectives:

- ► To increase productivity;
- To improve the ability to communicate, negotiate, and influence;
- To infuse a high level of confidence and competence;
- To present a practical concept that can be applied in the workplace;

In the (CE) Continuing Education Program FDI for the Middle East, we try to attain these objectives to provide a better service to the patient

The objectives listed previously are our aim for the continuing Education Program (CEP) with the FDI in the Middle East We try our best in applying the ten essential Public Health Services. Therefore, we can assure to serve our patients in a better way.

The Ten Essential **Public Health** services

Essential Public Health Service 1: Monitor health status to identify community health problems.

Obtain and share data that provides information on the community's oral health (e.g., prevalence of early childhood caries and dental caries, untreated caries, oral cancer rates).

Analyze data to identify trends and population oral health risks (e.g., poverty levels, undocumented immigrants, lack of water fluoridation, adverse pregnancy outcomes, cardiovascular disease).



Fig. 1. Dental caries levels (Decayed, Missing and Filled Teeth (DMFT) index) among 12-year-olds worldwide, December 2004

Source: refs. 1–3.

Fig. 3. Dental caries levels (Decayed, Missing and Filled Teeth (DMFT) index) among 35-44-year-olds worldwide, December 2004



Essential Public Health Service 2: Diagnose and investigate identified health problems and health hazards in the community.

Track trends and behaviors that identify emerging oral health problems (e.g., diabetes, obesity, lack of dental insurance, insufficient number of oral health professional.

Identify and advocate for changes in social and economic conditions that adversely affect the public's oral health.

IMPACTS OF ORAL CONDITIONS ON GENERAL HEALTH



RISK FACTORS FOR IMPAIRED HEALTH

COMMON RISK FACTORS

COMMON RISK FACTORS



Essential Public Health Service 3: Inform, educate and empower people about health issues.

Share oral health and related information with individuals, community groups, agencies, and the general public to improve understanding of the issues affecting public health (e.g., social, economic, educational, and environmental issues).

Conduct health-promotion activities to improve the oral health status of the community (e.g., tobacco-cessation activities, oral -cancerdetection activities).

Mobilize the community to advocate for policies and activities that will improve the public's oral health (e.g., community water fluoridation policies).

Work with the media to convey information of oral health significance (e.g., relationship between diet and oral health).





Essential Public Health Service 4: Mobilize community partnerships to identify and solve health problems

Develop partnerships to generate interest in and support for improved community oral health status.

Develop advocates to support the development of community oral health programs.





Essential Public Health Service 5: Develop policies and plans that support individual and community health efforts.

Develop community oral health vision and mission statements and guiding principles that reflect the community's oral health needs.
Preventive Dentistry FISSURE SEALANT





Preventive Dentistry FISSURE SEALANT



Essential Public Health Service 6: Enforce laws and regulations that protect health and ensure safety.

Educate policymakers on gaps in public health law, ordinances, regulations, and policies needed to protect the public's oral health (e.g., adult Medicaid oral services).

Inform and educate individuals and organizations about the purpose, meaning, and benefit of public health laws, regulations, and policies that impact oral health.



INTERNATIONAL STANDARD

ISO 11609

First edition 1995-12-15



Dentistry — Toothpastes — Requirements, test methods and marking

Produits et matériel pour l'art dentaire — Dentifrice — Prescriptions, méthodes d'essai et marquage

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Essential Public Health Service 7:Link people to needed personal health services, and ensure the provision of health care when otherwise unavailable.

Partner with the community, to establish systems and programs to meet oral health treatment needs. (e.g., for individuals with special health care needs, for families who are homeless).



Essential Public Health Service 8: Ensure a competent public health and personal health care work force.

Ensure appropriate presence of community oral health programs in the state organizational structure and decision-making processes.

Provide expertise in developing and implementing public health curricula through partnerships with academia (e.g., public health/dental/medical/ allied health students).

Provide educational experience in community oral health for the future oral health work force.

Identify and address barriers to the utilization of oral health services transportation, financial, health literacy, language.





Clinical Examination









Clinical Examination









Essential Public Health Service 9: Assess effectiveness, accessibility and quality of personal and population - based health services.

Review the effectiveness of oral health interventions provided by other health professionals (e.g., physicians, nurses) and agencies (e.g., head Start, maternal and child health).



Stop Caries NOW for a Cavity-Free Future

Alliance for a Cavity-Free Future Launch Agenda

12:15 - 12:20	Overview of the session	Prof. Nigel Pitts Chairman, Alliance for a Cavity-Free Future Director, Dental Innovation and Translation Centre, King's College, London (UK)
12:20 - 12:35	Alliance for a cavity-free future mission	Prof. Nigel Pitts Chairman, Alliance for a Cavity-Free Future Director, Dental Innovation and Translation Centre, King's College, London (UK)
12:35 - 12:45	Introduction to North Africa and Middle East Chapter of the ACFF	Prof. Jawad Behbehani Chairman, North Africa and Middle East Chapter - <i>Alliance for a Cavity-Free Future</i> Dean, School of Dentistry, University of Kuwait (Kuwait)
12:45 – 12:55	Caries: A chronic public health burden	Prof. Mounir Doumit Coordinator for Levant countries, North Africa and Middle East Chapter - Alliance for a Cavity- Free Future Honorary Dean , School of Dentistry Lebanese University (Lebanon)
12:55 – 13:05	Modern approaches to caries prevention	Prof. Ihsane Benyahya Coordinator for North Africa countries, North Africa and Middle East Chapter - Alliance for a Cavity-Free Future Head of Casablanca Hospital University Center (Morocco)
13:05 - 13:25	Cariology in Arab dental schools curriculum – A new look	Prof. Abdullah Al Shammery Coordinator for GCC countries, North Africa and Middle East Chapter - <i>Alliance for a Cavity- Free Future</i> Rector, Riyadh Colleges of Dentistry and Pharmacy (Saudi Arabia)
13:25 - 13:35	Signing of the Declaration to Stop Caries NOW	Facilitated by Prof. Nigel Pitts
13:35 - 13:45	Q&A Lunch will be served following the Q&A	Moderated by Prof. Nigel Pitts

www.AllianceForACavityFreeFuture.org

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Stop Caries NOW for a Cavity-Free Future

ALLIANCE FOR A CAVITY-FREE FUTURE North Africa and Middle East Chapter



Essential Public Health Service 10: Research for new insights and innovative solutions to health problems.

Use current data and research findings to develop evidencebased community oral health

programs.

Involve the community in developing, conducting, and disseminating research.



Lebanon, 2011 Global Schoolbased Student Health Survey





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Finally, 71% of students had heard about HIV/AIDS, 37% stated they could protect themselves for HIV by being abstinent, and 58% stated that they knew how to tell someone they did not want to have sexual intercourse with them. Only 29% had ever talked about HIV/AIDS with a parents or guardian.

The results are presented overall, and by gender, school types (public/private) and grade level (7th, 8th, 9th). Where question wording is the same, comparisons are also made between results of 2005 and 2011, with very few significant differences noted. Results of the GSHS form Lebanon are compared with those of other Arab countries. Students in Lebanon are more protected in some areas such as teeth brushing and hand washing and parent monitoring. In all other areas, they fall within the range of Arab countries.

Recommendations are suggested for each of the health issues tackled in the GSHS. The most urgent need is for school-based curriculum to enhance mental health and control violence. More generally, it is recommended that the integrated school health curriculum be re-evaluated in light of results, and that schools in Lebanon move towards becoming health promoting schools by starting with a few pilot sites.

Thank you