California Oral Health Program

Collaboration to Implement the State Oral Health Plan

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State Oral Health Program: Core Functions and Essential Public Health Services

- Aligning programs with established evidence-based practices
- Setting achievable population health goals and outcome measures
- Developing a surveillance system to track progress
- Leveraging strategic value of partnerships and collaboration
- Advancing policy, systems and organizational changes to achieve improvements

Source: CDC
Tooth Decay in Children
The California Smile Survey, 2006

Percent of Children with a History of Tooth Decay and Untreated Tooth Decay

<table>
<thead>
<tr>
<th>Grade</th>
<th>History of Tooth Decay</th>
<th>Untreated Tooth Decay</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kindergarten</td>
<td>53.6</td>
<td>27.9</td>
</tr>
<tr>
<td>3rd Grade</td>
<td>70.9</td>
<td>28.7</td>
</tr>
<tr>
<td>Both Grades</td>
<td>62.6</td>
<td>28.3</td>
</tr>
</tbody>
</table>

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State Oral Health Plan Approach

Promote Healthy Habits
- Brushing - Reducing Sugar

Increase Dental Visits - Support Community Clinical Linkages
- Dental Care Delivery System - Inter-professional Collaboration

Address Determinants of Oral Health
- Health Literacy – Insurance Coverage – Water Fluoridation

- Year 1: Pregnancy
- 3rd Grade: School entrance
- 3rd Grade: 56% vs 43%
- 3rd Grade: 71% vs 54%
DHCS-CDPH Collaboration

- Consultation and Expertise
- Dental Transformation Initiative
- State Oral Health Plan
- Health Resources Services Administration Grants
- Training
- Oral health literacy
State Oral Health Plan Process

CDPH
- Disease Burden Document
- Environmental Scan

AC
- Framework
- Define the problems

Workgroups
- Goals, Objectives, Strategies
- Work Plan
Federal Initiative

- Integrate Oral Health and Primary Health Care
- Prevent Disease and Promote Oral Health
- Increase Access to Oral Health Care and Eliminate Disparities
- Increase the Dissemination of Oral Health Information and Improve Health Literacy
- Advance Oral Health in Public Policy and Research
Opportunities

• Provide evidence-based and demonstrable models of prevention and treatment interventions
• Address the needs of Californians with poor oral health
• Develop infrastructure and capacity
• Create visible, consistent and effective messaging
• Conduct ongoing surveillance and evaluation
Proposed Goals
SMART Objectives
Strategies
Goals

• Goal 1: Address determinants of oral health, and promote healthy habits and population-based interventions
• Goal 2: Align systems and programs to support community-clinical linkages
• Goal 3: Collaborate to expand infrastructure, capacity and payment systems
• Goal 4: Develop and implement communication strategies
• Goal 5: Develop and implement a surveillance system
Proposed Strategies

- Develop infrastructure and capacity
- Support proven prevention and early detection programs
- Strengthen knowledge and skills to engage in healthy behavior
- Link people to sources of care
- Improve health systems
- Provide training and technical assistance to enhance capacity to care for vulnerable population groups
- Develop partnerships, coalitions and collaboration
- Support ongoing surveillance, planning and evaluation
Moving from Planning to Action
Use of Tobacco Tax Funds

- State Oral Health Program
- Local Oral Health Program
- Communication & Health Literacy
- Surveillance & Evaluation
- Training & Technical Assistance

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Collective Impact

✓ Common agenda
✓ Shared measurement systems and approaches to evaluating progress
✓ Mutually reinforcing activities
✓ Continuous, consistent, and open communication
✓ “Backbone” support organization(s) to convene and coordinate, including dedicated staff
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