## LOCAL ORAL HEALTH PROGRAM LOGIC MODEL

Using these resources INPUTS

We engage in these activities

ACTIVITIES

To produce these results PRODUCTS/ OUTPUTS

Which will yield these benefits OUTCOMES

Will lead to achieving
CALIFORNIA ORAL HEALTH PLAN
OBJECTIVES

# **Existing Infrastructure**

Oral health program Funding & Staff

Additional Infrastructure developed with funding from other than current funding levels

Additional resources as they become available

# <u>Identify program activities</u> related to the following:

- Program infrastructure staffing, management & support
- Data collection & surveillance
- Kindergarten Oral Health Assessment participation & reporting
- 4. Needs assessment
- Identification of resources
   & assets
- 6. Oral Health Action Plan
- 7. Interventions/programs
- 8. Partnerships & coalitions
- 9. Communications & literacy
- 10. Policy development
- 11. Training & TA
- 12. Evaluation
- 13. Program Coordination & Collaboration with internal/ external partners
- 14. School-based/ school-linked programs
- 15. Community-clinical linkage systems
- 16. Patient referral management systems
- 17. Performance management systems
- 18. SWOT analysis

# Identify program outputs for the following:

- Program staffing plans
- Staff participation in required trainings and meetings
- KOHA data
- Evaluation Plan
- Performance management data
- Needs Assessment report
- Asset Map published on LOHP website
- Community Health Improvement Plan
- Program Logic Model
- List of Advisory
   Committee members
- Quality Improvement Plan
- Photovoice for success stories
- SWOT analysis report

### Outcomes

## Short Term:

- Increased capacity
- Enhanced collaboration
- Targeted surveillance
- Collaborative communications
- Coordinated system to address specific needs

#### Intermediate:

- Increased utilization of data and resources for program decision making
- Increased number of engaged partners
- Increased number of policies and programs that support oral health
- Increased engagement of dental, medical and social services workforce
- Increased number of people engaged in healthier habits
- Increased number of people receiving evidence-based interventions
- Increased utilization of and retention in preventive dental care

#### Long Term:

- Reduction in
  - Dental caries prevalence & untreated caries as measured in kindergarten and 3<sup>rd</sup> grade children
  - Tooth loss
  - o Oral & pharyngeal cancers
  - o Emergency room visits
  - Children treated under general anesthesia
- Reduction in health disparities across racial/ethnic groups
- Progress towards achieving oral health equity

## **Indicators**

- Caries experience & Untreated caries
- Kindergarten; Third Grade
- Tooth loss
- Ever had a permanent tooth extracted among 35-44 years
- Complete tooth loss among 65+ years
- Percentage of the population receiving Community Water Fluoridation
- Tobacco cessation counseling in dental offices
- · Preventive dental visit in children
- Preventive dental visit among
   Medicaid enrolled children (1-20 years)
- Children with dental sealant on a molar (6-9 years)
- · Dental visit during pregnancy
- Children under 6 years enrolled in Medi-Cal receiving dental services provided by a non-dentist provider
- People with diabetes who have at least an annual dental visit
- Oral and pharyngeal cancer detected at the earliest stage
- · Emergency room visits
- Number of children treated under general anesthesia
- Number of Community Health Worker and Home Visiting Program that provide oral health counseling and care coordination
- Number of FQHCs providing dental services
- Number of patients who receive dental services at FQHCs
- Number of dentists practicing in dental professional shortage areas
- Dental sealant placement & retention
   Kindergarten; Third Grade
- Number of eligible schools with a dental program