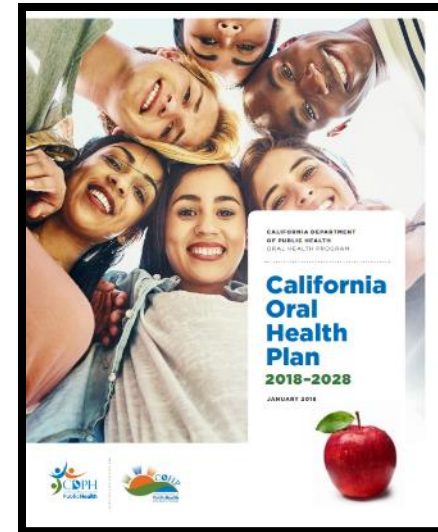


7. Building Awareness about Community-based Dental Disease Prevention and Early Intervention Treatment Programs

California Oral Health Workplan Goals, Objectives and Strategies

- Strategy 1.2 g - Provide training and guidance to support development of evidence-based, community-based dental disease prevention and treatment programs.



Goals, Objectives, and Strategies

GOAL 1: Improve the oral health of Californians by addressing determinants of health and promoting healthy habits and population-based prevention interventions to attain healthier status in healthy communities.

Oral disease such as tooth decay, gum infection, and cancer of the mouth each have an attributable burden in a set of risk factors that are common to many chronic diseases and conditions: social inequality, and physical inactivity, and poor health and oral care. Addressing these factors and taking steps to mitigate the effects require actions at the population level such as policies and interventions that promote oral health and

Intervention to encourage daily dental awareness, preventive measures, and dental care. Programs such as community water fluoridation, school-based or home-based fluoride varnish, and other oral care programs, and tobacco, oral cancer prevention and control have the potential to reduce the burden of oral disease. Individual level interventions to encourage healthy habits and healthy behaviors also essential.

OBJECTIVE 1.A: Reduce the proportion of children with dental caries, untreated caries, and untreated caries.

OBJECTIVE 1.B: Reduce the proportion of adults who have ever had a permanent tooth extracted because of dental caries or periodontal disease.

OBJECTIVE 1.C: Increase the proportion of the California population served by community water systems with optimally fluoridated water.

OBJECTIVE 1.D: Increase the percentage of patients who receive and discuss-based tobacco cessation counseling and other cessation services in dental care settings.

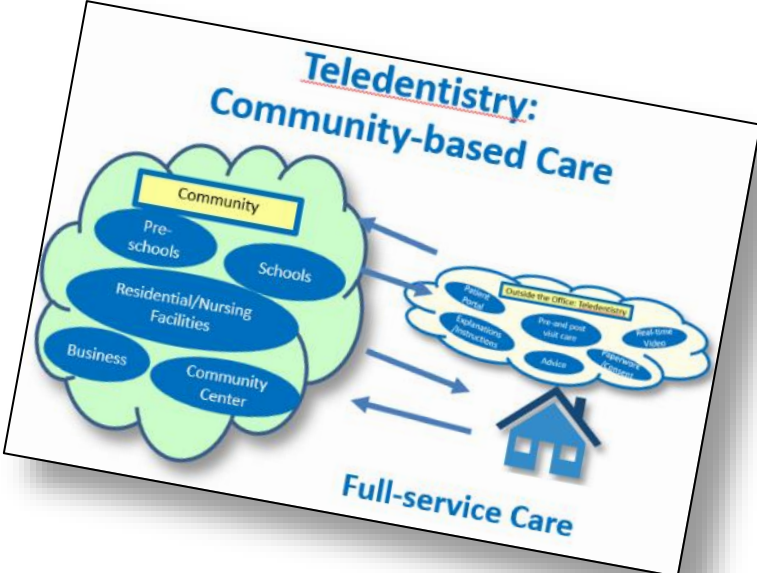
California Oral Health Workplan Goals, Objectives and Strategies

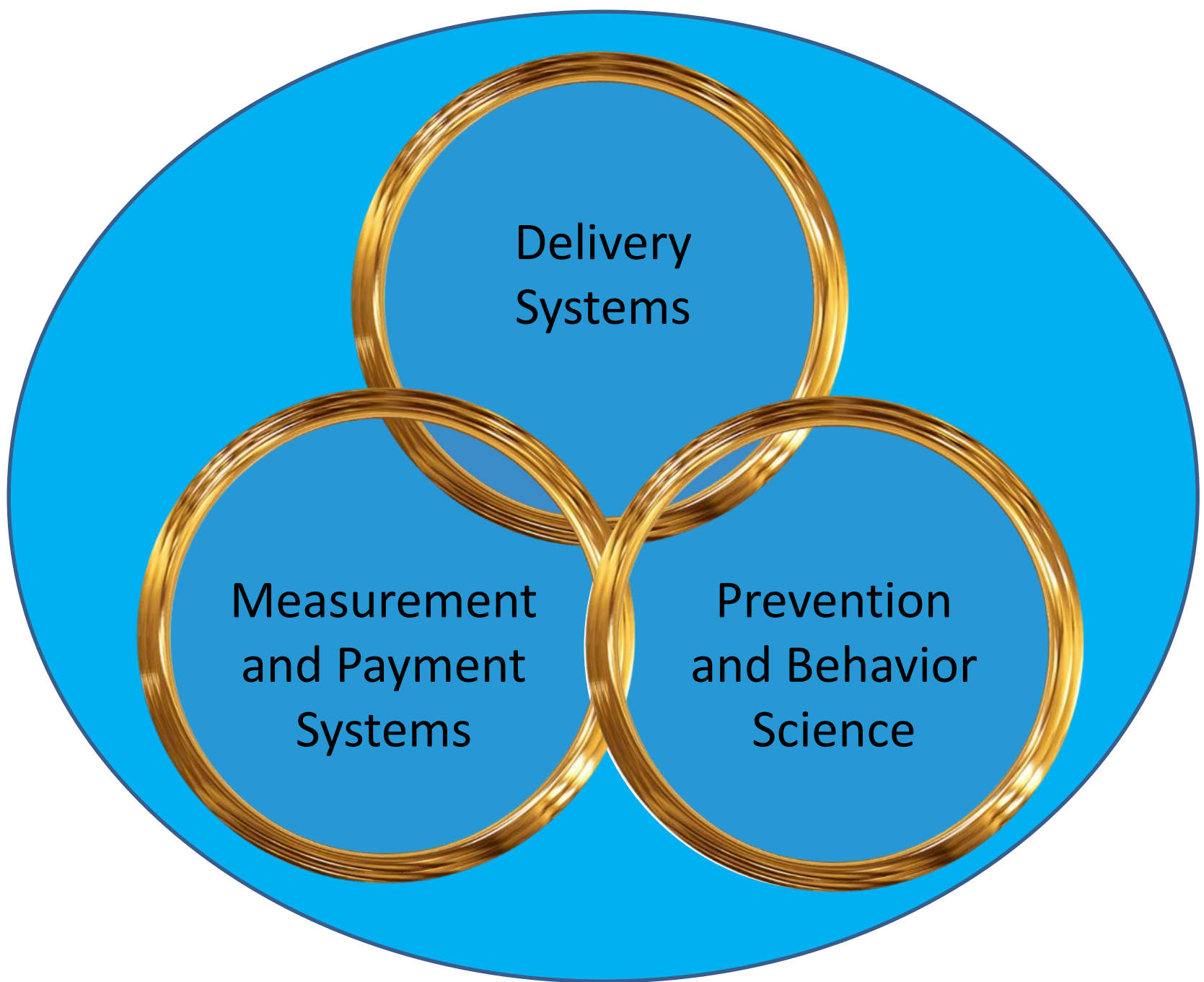
- Strategy 2.2 h
 - Engage and offer best practice approaches to support Community Health Centers (CHCs), LHDs, and nonprofit organizations for providing dental prevention services in community sites.
- Strategy 2.4 i
 - Engage and train home visiting program staff including Maternal, Child and Adolescent Health (MCAH) Home Visiting Programs to assess oral health, to counsel women and new mothers on good oral health practices for themselves and their infants and to make successful dental referrals.

California Oral Health Workplan Goals, Objectives and Strategies

- Strategy 2.9 a
 - Provide guidance regarding programs such as the VDH model of care or other portable dental care systems in sites where vulnerable populations such as frail adults or persons with special health care needs live.
- Strategy 3.4
 - Encourage CHWs and Home Visitors to promote oral health and address barriers to care.
- Strategy 3.6
 - Increase the number of FQHCs that provide dental services in community sites.

Community Engaged Oral Health Systems





Delivery
Systems

Measurement
and Payment
Systems

Prevention
and Behavior
Science

Fluoride Varnish



Silver Diamine Fluoride



Sealing Caries

Dental Sealants



Deep Grooves in Tooth Surface



Painting Sealant into Grooves

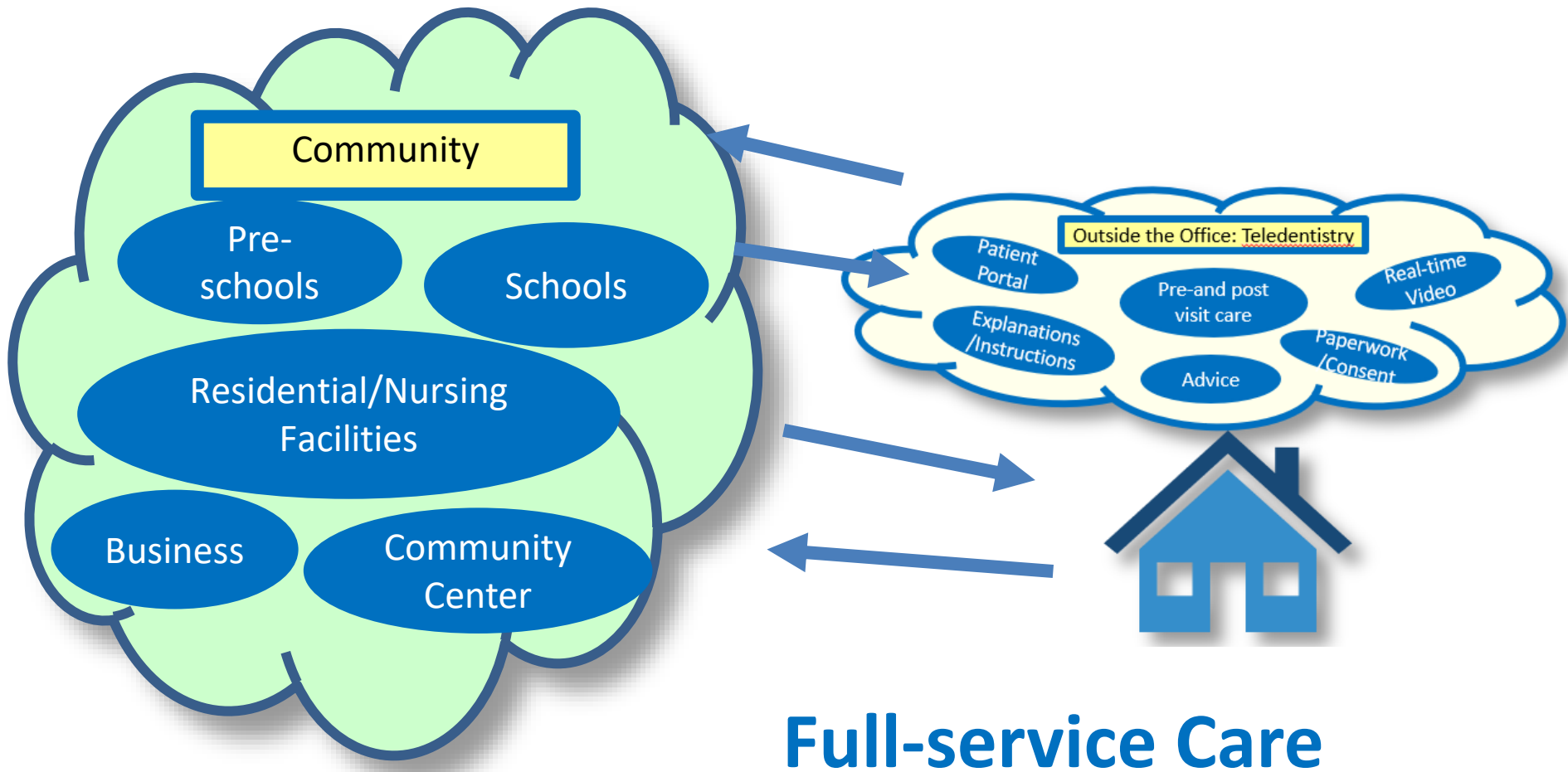


Hardened Sealant

Interim Therapeutic Restorations



Teledentistry: Community-based Care



Virtual Dental Home Sites



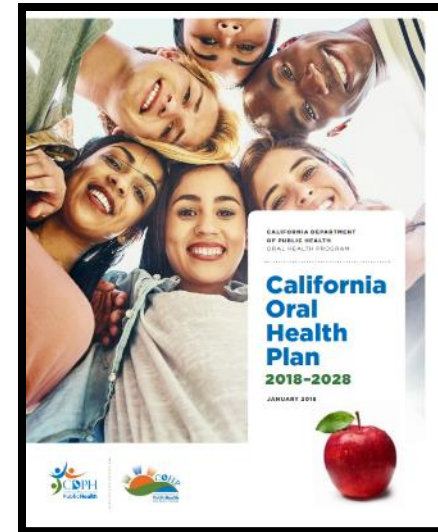
Telehealth-Connected Teams and Virtual Dental Homes Key Outcomes

- Reach people, emphasize prevention, and lower costs
- Majority of people kept and verified healthy on-site
 - About 2/3 of children had all needed services completed by dental hygienist
 - Now estimate 80-85%



California Oral Health Workplan Goals, Objectives and Strategies

- Strategy 1.2 g - Provide training and guidance to support development of evidence-based, community-based dental disease prevention and treatment programs.



Goals, Objectives, and Strategies

GOAL 1: Improve the oral health of Californians by addressing determinants of health and promoting healthy habits and population-based prevention interventions to attain healthier status in healthy communities.

Oral diseases such as tooth decay, gum infections, and cancer of the mouth each have an attributable cause in a set of risk factors that are common to many chronic diseases and conditions: social, economic, and physical environments; behavior; health and oral care; and genetics. Addressing these factors and taking steps to mitigate the effects require actions at the population level such as policies and interventions that promote oral health and

innovation to encourage (and address) economic, generative resources, and dental care. Programs such as community water fluoridation, school-based oral hygiene programs that focus on dental disease prevention, fluoride, and tobacco use prevention and control have the potential to reduce the burden of oral diseases. Individual level interventions to encourage healthy habits and healthy behaviors also exist.

OBJECTIVE 1.A: Reduce the proportion of children with dental caries experience and untreated caries.

OBJECTIVE 1.B: Reduce the proportion of adults who have ever had a permanent tooth extracted because of dental caries or periodontal disease.

OBJECTIVE 1.C: Increase the proportion of the California population served by community water systems with optimally fluoridated water.

OBJECTIVE 1.D: Increase the percentage of patients who receive and discuss-based tobacco cessation counseling and other cessation services in dental care settings.