

Analytic Framework: Community-Based Dental Sealant Promotion Initiatives

Key effect modifiers

- Clinical decision-making factors
- Dental treatment resources
- Public health systems
- Value placed on oral health and dental caries prevention
- Cost

Community-based sealant promotion initiatives

- Education courses for dentists
- Large-scale promotion programs
- Promotion of school-based programs
- Financial incentives

Those involved in delivery of sealants:

- Dental health professionals
- Community leaders
- Third-party payers
- Consumers

Change in attitude

Increased knowledge/awareness

Patient influence: Insurance coverage

Increased access to sealants

Increase in sealant use

Reduction in dental caries

Reduction in health disparities