# Early Childhood Caries: Program Planning

## Failing to plan is planning to fail.

## **Problem**

Over 50% of AI/AN children have ECC. Document any local data that you have collected below. You can use these data to make comparisons in future years to see if you are making a difference.

#### Head Start, Daycare Centers, or other community-based samples

- Total number of children examined: \_\_\_\_\_\_\_
- Percentage of children who have ECC: \_\_\_\_\_\_

Consider using the BSS Survey to gather more data on the oral health status of children in your community. Contact your ADO or Support Center for more information.

#### **RPMS Data**

- Total number of live births yearly: \_\_\_\_\_\_
  (This tells you how many children you have in each age group in your community.)
- Number of exams for 0-2 year old children: \_\_\_\_\_
- Number of fluoride varnish treatments for 0-2 year old children:
- Number of exams for 3-5 year old children:
- Number of fluoride varnish treatments for 3-5 year old children:
- Number of sealants (1351) for 0-5 year old children
- Number of ITRs for 0-5 year old children (2940)

Together, we CAN make a difference!

Go to http://www.doh.ihs.gov/ecc



## **Objectives**

#### Sample Local ECC Program Objectives (be sure to correlate with national objectives)

- Reduce ECC by \_\_\_\_\_ percent in five years.
- Train 90% of medical providers to apply 4 fluoride varnish treatments during immunization visits for 80% of children ages 9-24 months of age.
- Increase the number of FV treatments provided for 0-2 year olds by \_\_\_\_percent in two years.
- Increase the number of FV treatments provided for 3-5 year olds by \_\_\_\_percent in two years.
- Increase the number of sealants provided for 0-5 year olds by \_\_\_\_\_percent in two years.
- Increase the number of ITR by \_\_\_\_\_\_percent in two years.
- Reduce the number of children who receive dental treatment under general anesthesia by \_\_\_\_\_percent in five years.

## **Activities**

#### **Planning**

Set up a planning meeting with Medical Staff, Head Start, and other Community Partners. Decide who will apply fluoride varnish to each age group in your community.

### **Training: Community Partners**

Direct Community Partners to the "How to Apply Fluoride Varnish" online course OR provide the training in your community using the PowerPoint presentation. Both can be found at http://www.doh.ihs.gov/cde.

#### **Training: Dental Staff**

- Review ECC Collaborative materials with the dental staff focusing on the Best Practices and Key Oral Health Messages.
- If you would like to learn more about Caries Stabilization, take the online course. Log into www.ihs.gov/ecc.
- Consider implementing a case manager model to track all infants to assure prevention and treatment services are provided for all of the children in your community.

## Resources

- You will need to decide who will provide the needed resources to implement the ECC Program in your community.
- Fluoride Varnish and all other supplies needed for application in community settings: It is reasonable for the medical program to purchase these materials if they are being reimbursed through Medicaid. The dental program will likely need to supply these materials to Community Partners if they are unable to bill for their services. Another option is to seek funding from HP/DP grants, Dental Support Center mini-grants, and other small-grant sources.

List all needed supplies here:

• Apply for the Virtual Learning Community Program. Participating programs will receive fluoride varnish, glass ionomer sealant and restorative materials.

## **Evaluation**

Put simply, how will you know if you have met your objectives?

- Review each of your objectives and write a plan to evaluate it. You can use BSS Survey data, RPMS data, or other survey data to determine whether your program has been successful.
- The important thing is that you plan for evaluation up front so that you collect the data you'll need each year to track the level of implementation and success of your ECC Program.

# **SAMPLE: POARE Health Planning Worksheet**

Use this form to write your own ECC Program Plan. You can pick and choose data sources, objectives, and activities from the ECC Initiative.

