

## Did You Know that...

- 1. 29% of the Woods Hole Oceanographic Institution employees are considered at high risk for tooth decay. Of that 29%, only 61% received at least 2 cleanings last year.
  - It's important for people with recent tooth decay to visit their dentist regularly. Delta Dental of Massachusetts covers checkups and cleanings at 100% once every 6 months!
- 2. 15% of the Woods Hole Oceanographic Institution employees have periodontal (gum) disease but only (half) of them returned for 2 cleanings and only 8% of them received the 4 cleanings last year that their Delta Dental of Massachusetts benefits allow!
  - Evidence suggests that when patients with a previous history of periodontal disease take advantage of periodontal cleanings up to four times per year, the result is typically a decreased likelihood of the periodontal disease returning. This is compared to patients receiving periodontal cleanings on a less frequent basis.
  - Delta Dental of Massachusetts covers periodontal cleanings once every 3 months following active periodontal treatment at 100%.
- 3. 15% of children (ages 6-15) enrolled under the Woods Hole Oceanographic Institution dental plan are considered at high risk for tooth decay. Out of that 15%, only 37% received 2 topical fluoride treatments last year.
  - Past experience with dental decay is a warning of possible future decay. Children at moderate to high risk for cavities (caries) should receive a professional fluoride treatment every 6 months. Studies show that children who follow this guideline have 24% fewer cavities.
  - Ask your child's dentist about fluoride treatments. Your Delta Dental of Massachusetts benefits cover fluoride treatments once every 6 months for children under age 19 at 100%.
- 4. Sealants are one of the most successful treatments dentists have to help prevent cavities in children. They've been shown to reduce tooth decay by upwards of 85% in the chewing surfaces of permanent molar teeth.
  - Only around 20% of children in the United States have sealants on their teeth. Talk with your child's dentist about the benefits of sealing permanent molars.
  - You'll be glad to know that your Delta Dental of Massachusetts benefit plan covers sealants at 100% for children through age 15. Sealants are also covered for members aged 16 up to age 19 for those who had a recent cavity and are at risk for tooth decay.