The Tahoe Truckee Dental Program
April – December 2006

Correct Answers to Pre, Post, and 3-Month Tests

Question 1. *Name a specific place where your family can receive dental care.*

The graph shows: The % of participants who knew a place where their family could receive dental care.
Data Analyzed:
Pre Test – 23 of 67 Participants knew a place to get dental care (34.33%).
Post Test – 61 of 68 Participants knew a place to get dental care (89.71%).
Three-Month – 23 of 24 Participants knew a place to get dental care (95.83%).
Pre Test (Four-Week) – 7 of 16 Participants knew a place to get dental care (44%).
Post Test (Four-Week) – 12 of 14 Participants knew a place to get dental care (86%).
Three-Month (Four-Week) – 5 of 5 Participants knew a place to get dental care (100%).

Question 2. *How often do you brush your teeth?*

The graph shows: The % of participants who brush their teeth two or more times per day, which is the ADA recommendation.
Data Analyzed:
Pre Test – 56 of 67 Participants brushed their teeth two or more times per day (83.58%).
Post Test – 64 of 68 Participants brushed their teeth two or more times per day (94.12%).
Three-Month – 22 of 24 Participants brushed their teeth two or more times per day (95.83%).
Pre Test (Four-Week) – 16 of 16 Participants brushed their teeth two or more times per day (100%).
Post Test (Four-Week) –14 of 14 Participants brushed their teeth two or more times per day (100%).
Three-Month (Four-Week) – 5 of 5 Participants brushed their teeth two or more times per day (100%).

Question 3: *Do you use dental floss?*

a. *If yes, how often?*
b. *If no, why not?*

The graph shows: The % of participants who floss, or will try to floss now that they know its importance.
Data Analyzed:
Pre Test – 44 of 67 Participants stated they floss or will try (65.67%).
Post Test – 57 of 68 Participants stated they floss or will try (83.82%).
Three-Month – 19 of 24 Participants stated they floss or will try (79.16%)
Pre Test (Four Week) – 12 of 16 Participants stated they floss or will try (75%).

Post Test (Four Week) – 14 of 14 Participants stated they floss or will try (100%).
Three-Month (Four-Week) – 5 of 5 Participants stated they floss or will try (100%).

Question 3: Continued…*Of the Participants that stated they floss, how many do it daily?*
Pre Test – 24 of 44 Participants stated that they floss daily or will try (54.55%).
Post Test – 43 of 57 Participants stated that they floss daily or will try (75.44%).
Three-Month – 10 of 18 Participants stated that they floss daily or will try (55.55%).
Pre Test (Four Week) – 3 of 4 Participants stated that they floss daily or will try (75%).
Post Test (Four Week) – 5 of 5 Participants stated that they floss daily or will try (100%).
Three-Month (Four Week) – 1 of 5 Participants stated that they floss daily or will try (20%).

Question 4: *How often do you change your toothbrush?*

The graph shows: The % of participants who change their toothbrush at least every three months.
Data Analyzed:
Pre Test – 47 of 67 Participants knew to change their toothbrush at least every 3 months (70.15%).
Post Test – 60 of 68 Participants knew to change their toothbrush at least every 3 months (88.24%).
Three-Month – 23 of 24 Participants knew to change their toothbrush at least every 3 months (95.83%).
Pre Test (Four-Week) – 9 of 16 Participants knew to change their toothbrush at least every 3 months (56.25%).
Post Test (Four-Week) – 12 of 14 Participants knew to change their toothbrush at least every 3 months (86%).
Three-Month (Four-Week) – 5 of 5 Participants knew to change their toothbrush at least every 3 months (86%).

Question 5: *How often do you go to the dentist?*

The graph shows: The % of participants who go to the dentist at least once a year, or stated to have an upcoming appointment.
Data Analyzed:
Pre Test – 25 of 67 Participants knew to visit a dentist at least yearly (37.31%).
Post Test – 37 of 68 Participants knew to visit a dentist at least yearly (54.41%).
Three-Month – 18 of 24 Participants knew to visit a dentist at least yearly (75%).
Pre Test (Four-Week) – 10 of 16 Participants knew to visit a dentist at least yearly (62.5%).

Post Test (Four-Week) – 12 of 14 Participants knew to visit a dentist at least yearly (86%).
Three-Month (Four-Week) – 4 of 5 Participants knew to visit a dentist at least yearly (80%).

Question 5: Continued…*Of the participants that knew to visit a dentist yearly, how many stated that they should visit the dentist at least every 6 months?*
Pre Test – 16 of 25 Participants knew to visit the dentist every 6 months (64%).
Post Test – 24 of 37 Participants knew to visit the dentist every 6 months (64.86%).
Three-Month – 9 of 18 Participants knew to visit the dentist every 6 months (50%).
Pre Test (Four Week) – 2 of 4 Participants knew to visit the dentist every 6 months (50%).
Post Test (Four Week) – 3 of 4 Participants knew to visit the dentist every 6 months (75%).
Three-Month (Four Week) – 1 of 1 Participants knew to visit the dentist every 6 months (100%).

Question 6: *Have you taken your child(ren) to the dentist since you finished the platicas?*

This question only applies to the pre, post, and 3-month exams 4-week platicas and to 3-month exams of 2-hour platicas.

The graph shows: The % of participants who have taken their children to the dentist since having their first platica.
Data Analyzed:
Pre Test – Not applicable.
Post Test – Not applicable.
Three-Month –

- 8 of 22 Participants took their children to the dentist since the platica (50%).
- 8 of 22 Participants did not take their children to the dentist since the first platica (50%).
- 6 of 22 Participants had children not yet born or too young to visit the dentist (N/A).

Pre Test (Four Week) – Not applicable.
Post Test (Four Week) – 4 of 5 Participants took their children to the dentist since the platica (80%).
Three Month (Four Week) - 4 of 5 Participants took their children to the dentist since the platica (80%).

Question 7: *Name a food that is important to eat for good dental health*.

The graph shows: The % of participants who knew a food that was good for dental health.

Data Analyzed:

Pre Test – 21 of 67 Participants knew a food that was good for dental health (31.34%).

Post Test – 55 of 68 Participants knew a food that was good for dental health (80.88%).

Three-Month – 20 of 24 Participants knew a food that was good for dental health (83.33%).

Pre Test (Four-Week) – 9 of 16 Participants knew a food that was good for dental health (56.25%).

Post Test (Four-Week) – 12 of 14 Participants knew a food that was good for dental health (86%).

Three Month (Four Week) - 4 of 5 Participants knew a food that was good for dental health (80%).

Question 8: *How can you be sure to consume the appropriate amount of fluoride for good dental health?*

The graph shows: The % of participants who knew how to consume the appropriate amount of fluoride for good dental health.

Data Analyzed:

Pre Test – 19 of 67 Participants knew how to consume the appropriate amount of fluoride for good dental health (28.36%).

Post Test – 47 of 68 Participants knew how to consume the appropriate amount of fluoride for good dental health (69.12%).

Three-Month – 21 of 24 Participants knew how to consume the appropriate amount of fluoride for good dental health (87.5%).

Pre Test (Four-Week) – 0 of 5 Participants knew how to consume the appropriate amount of fluoride for good dental health (0%).

Post Test (Four-Week) – 4 of 5 Participants knew how to consume the appropriate amount of fluoride for good dental health (80%).

Three Month (Four Week) - 5 of 5 Participants knew how to consume the appropriate amount of fluoride for good dental health (100%).

Question 9: *Are primary teeth as important as permanent teeth?*

a. *If yes, why?*
b. *If no, why not?*
c. *I don't know*

The graph shows: The % of participants who stated that primary teeth are as important as permanent teeth.

Data Analyzed:
Pre Test – 47 of 67 Participants stated that primary teeth are as important (70.15%).
Post Test – 64 of 68 Participants stated that primary teeth are as important (94.12%).
Three-Month – 23 of 24 Participants stated that primary teeth are as important (95.83%).
Pre Test (Four-Week) – 13 of 16 Participants stated that primary teeth are as important (81.25%).
Post Test (Four-Week) – 14 of 14 Participants stated that primary teeth are as important (100%).
Three Month (Four Week) - 5 of 5 Participants stated that primary teeth are as important (100%).

Question 9: Continued…*Of the participants that stated that primary teeth are as important as permanent teeth, how many knew a correct reason why?*

Pre Test – 22 of 47 Participants knew a reason why primary teeth are as important (46.81%).
Post Test – 44 of 64 Participants knew a reason why primary teeth are as important (68.75%).
Three-Month – 12 of 23 Participants knew a reason why primary teeth are as important (52.17%).
Pre Test (Four-Week) – 2 of 3 Participants knew a reason why primary teeth are as important (67%).
Post Test (Hour-Week) – 5 of 5 Participants knew a reason why primary teeth are as important (100%).
Three Month (Four Week) - 2 of 5 Participants knew a reason why primary teeth are as important (40%).

Question 10: *Do you have dental insurance?*

a. *If yes, what kind?*
b. *If not, why?*

The graph shows: The % of participants who have dental insurance.

Data Analyzed:
Pre Test – 36 of 67 Participants stated that they have dental insurance (53.73%).
Post Test – 40 of 68 Participants stated that they have dental insurance (58.82%).
Three-Month – 21 of 24 Participants stated that they have dental insurance (87.5%).
Pre Test (Four-Week) – 13 of 16 Participants stated that they have dental insurance (81.25%).
Post Test (Four-Week) – 12 of 14 Participants stated that they have dental insurance (86%).
Three Month (Four Week) - 5 of 5 Participants stated that they have dental insurance (100%).

Question 11: *Name a place where you can receive information about medical insurance and other resources.*

The graph shows: The % of participants who could name at least one place to receive information about medical insurance and other resources.

Data Analyzed:

Pre Test – 26 of 67 Participants knew a place to get resources (38.81%).
Post Test – 64 of 68 Participants knew a place to get resources (94.12%).
Three-Month – 20 of 24 Participants knew a place to get resources (81.82%).
Pre Test (Four-Week) – 9 of 16 Participants knew a place to get resources (56.25%).
Post Test (Four-Week) – 13 of 14 Participants knew a place to get resources (93%).
Three Month (Four Week) - 5 of 5 Participants knew a place to get resources (100%).

Question 12: *Do you have a dental problem now?* _____*Are you in pain?*_____

This data is shown on Slide 12 of the PowerPoint Presentation.

42 of 73 Participants stated that they had a dental problem.
21 of 42 Participants that had dental problems were in pain.