

CASTLE DENTAL CARE
We'll take care of you

Our Mission Statement:

*“Our aim is to deliver
the highest standard
of care in a
comfortable and
friendly
environment”.*



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Opening Hours

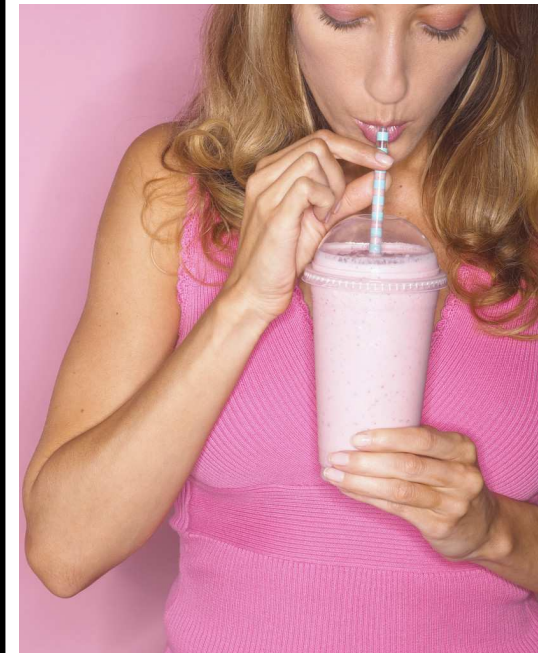
Monday 9am - 5.30 pm
Tuesday 9am - 5.30 pm
Wednesday 8.30am - 5.00pm
Thursday 8.30am - 5.00pm
Friday 8.30am - 4.30 pm

Wheelchair access available



Advice on...

**Dental Caries
Diet and
Sugars**



What is Dental Caries and How does it occur?

Dental Caries is the scientific name for tooth decay.

Bacteria in plaque uses sugars in food and drink as a source of energy. During this process the bacteria produce acids, commonly called plaque acids. The plaque acids that are formed each time you consume food or drink containing sugar can dissolve the tooth surfaces. Frequent eating or drinking throughout the day puts your teeth at risk.

The bacteria also attack where the gums and teeth meet. The gums become red and swollen and a space forms between the teeth and the gums. This is called a pocket. The pocket then fills up with plaque and can damage the fibres which hold the teeth to the bone. The bone itself is then attacked and the pocket deepens. This is called gum disease.

How can I prevent decay ?

Reduce the amount of food and drinks containing sugar, and more importantly reduce the number of times a day that you eat or drink sugary foods and drink.

Try to have sugary foods and drinks only at meal times.

Check the labels on foods, drinks and medicines, and where possible buy products which contain less or no sugar. Artificial sweeteners or sugar substitutes do not cause caries.

How else can caries be prevented?

Brushing with a fluoride toothpaste twice a day can remove the acid forming plaque. Flossing or the use of inter-dental brushes can also

remove plaque from in-between the teeth. Brushing around crowns and bridgework can be extra difficult. The dentist or hygienist can advise you on this.

It is a joint effort between the patient and dentist, it cannot be done without your co-operation.

What about fizzy drinks?

Fizzy drinks are extremely damaging to the teeth. They contain a lot of sugar and they are very acidic. Acids dissolve the surface of the tooth and the tooth wears away quicker than it would do if it was not exposed to fizzy drinks. This is called **Erosion**. Even diet or low calorie fizzy drinks still contain the same acids as other fizzy drinks, and cause the same damage.

How can I prevent erosion?

Save fizzy drinks for special occasions. Low calorie or diet cordials and squashes are much better for your teeth than fizzy drinks.



What are safe snacks?

Fresh fruit and vegetables.

Breads and savoury muffins and bagels.

Sandwiches with a savoury filling.

Cheese and crackers.

Plain yoghurt

Unsweetened popcorn, crisps and nuts.

Water, Milk, sugar-free squashes (well diluted)

Unsweetened Tea or coffee.

What is the role of saliva?

Saliva helps neutralise the plaque acids in the mouth and can prevent decay from occurring.

Chewing sugar free gum after eating stimulates saliva production and can help prevent decay.

The flow of saliva is reduced when you are asleep.

Never have fizzy drinks or sugary snacks and drinks at bed-time.

