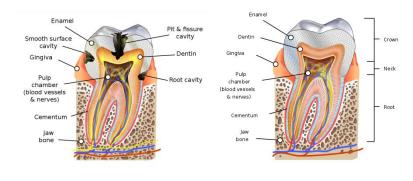
DENTAL CARIES



Healthy tooth

Tooth decay

Also known as tooth decay

Residual food and sugars in oral cavity promote the multiplication of bacteria and Plaque (collection of food and bacteria) formation

Bacteria in the Plaque multiply rapidly

Multipying Bacteria produce acids

Saliva does not reach the teeth to neutralise the acid

The accumulated acids cause softening of enamel and dentine and deminarlization of teeth

If left untreated, the bacteria may infect the pulp of the teeth and cause infection and tooth decay/ cavity

Regular brushing of teeth prevents plaque formation

It also prevents Dental Caries

Picture sources: https://commons.wikimedia.org/wiki/File:Human_tooth_diagram-en.svg

 $https://upload.wikimedia.org/wikipedia/commons/thumb/c/ce/Blausen_0864_ToothDecay.svg/753px-Blausen_0864_ToothDecay.svg.png$