

KARIES SCREEN TEST. DE

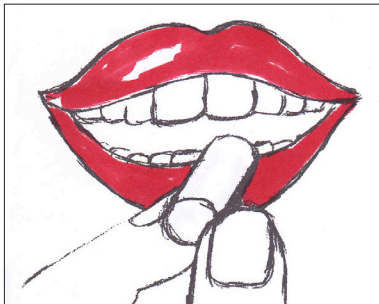
Check up is good -
testing even better!

Instructions for the KariesScreenTest bacteria

The bacteria caries screen test determines the germ load on the saliva with caries-relevant germs. The colonization of the oral cavity with lactobacilli and *Streptococcus mutans* is examined.

The patient should be 1 hour before taking the saliva sample

- do not eat or drink
- do not chew gum
- don't smoke
- don't brush your teeth
- do not use a mouthwash

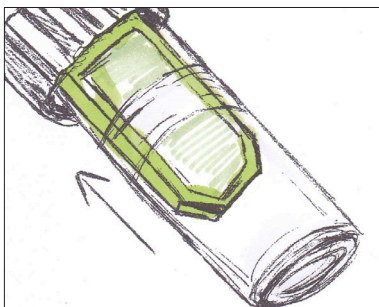


Stimulate the patient's salivation and collect saliva. To let the paraffin chew for about 1 minute, swallow the saliva.

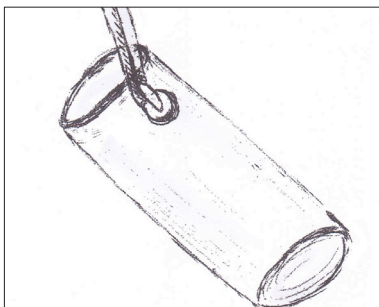


Then chew for 5 minutes and the saliva in a small plastic cup collect. The pH value of the stimulated saliva can be measured with a pH measuring paper be determined (determination of the saliva pH value: in the Rule pH 7).

With a measuring pipette the amount of saliva produced per Minute (determination of the secretion rate, normal 1 ml / min).



Remove the agar carrier from the sample tube.



Place a NaHCO₃-tablet on the bottom of the tube.