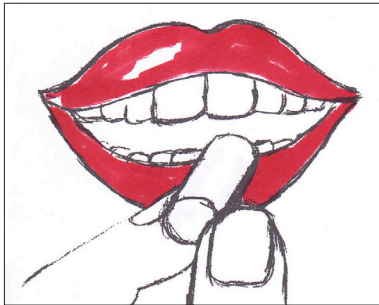


KARIES SCREEN TEST. DE

Check up is good -
testing even better!

Instruction for the KariesScreenTest secretion rate

The caries screen secretion test determines the amount of saliva formed per minute. Normally 1 ml / min. Values above this are optimal, values below 1 ml / min are unfavorable because the clearance rate is reduced. At values below 0.5 ml / min there is hyposalivation with the subjective finding of dry mouth (Xerostomia).



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



Then chew for 5 minutes and collect the saliva in a small plastic cup.

The amount of saliva produced per minute can be determined with a pipette.

To do this, determine the amount of saliva collected (in ml) and divide this by the number of minutes, the patient has collected the saliva. So you get the secretion rate per minute. In addition, the pH value of the stimulated saliva can be determined with a pH measuring paper (determination of saliva pH: usually pH 7).

Further information in the diagnostic therapy scheme.