



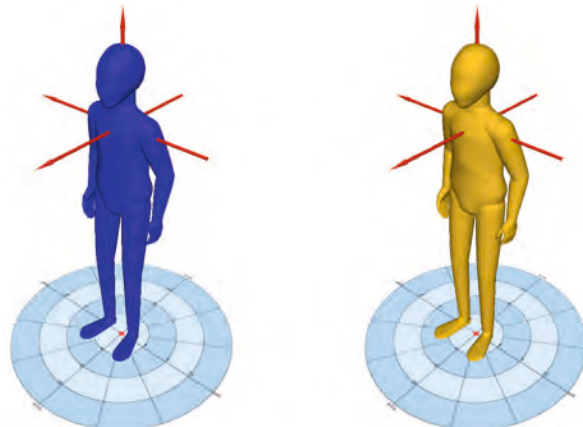
ePOSTURO

mobile system for computer aided Posturography

Center of gravity (COG) is an important component of balance and should be assessed when evaluating someone's posture.

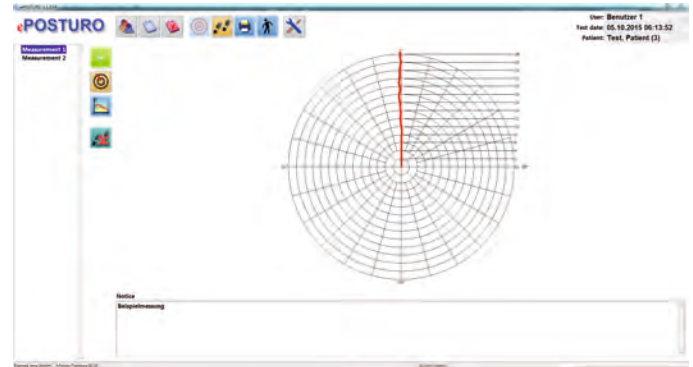
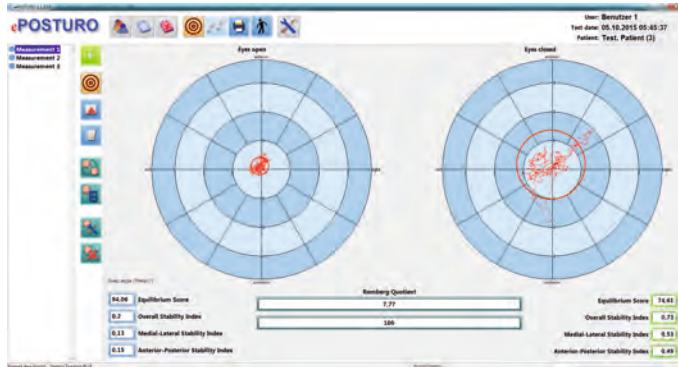
With **ePOSTURO** software and the **eVNG/eHIT** mask or the mobile sensor **Motion BLUE** static and dynamic Posturography can easily be done.

- animated 3D therapy control
- Fall questionnaire
- Determination of the personal risk of falling
- Creation of a training plan based on the results of the analysis
- Training games to improve balance
- Posturography
- Examination in the frequency range
- Corpo-granio-graphy:
- Measurement of torsion during the Unterberger kicking test



Software

The software calculates all relevant parameters, like Romberg quotient, automatically and displays the actual risk of fall (RoF). Depending on the RoF an individual workout plan can be created.



Features

- Wireless sensor Motion BLUE
- Balance testing without a platform !
- Wireless charging of mobile sensor Motion BLUE
- Up to 3 synchronously operating mobile devices
- +/- 0.5° vertical and 2° horizontal
- 100 Hz sampling rate
- Compatible with Win 10

