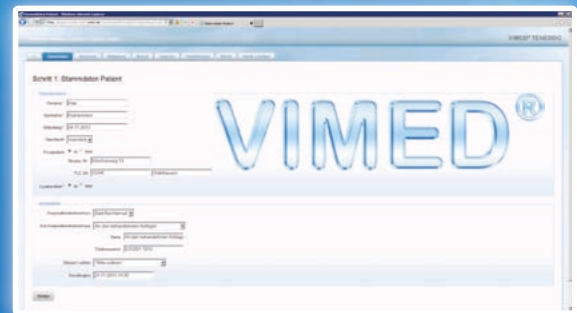
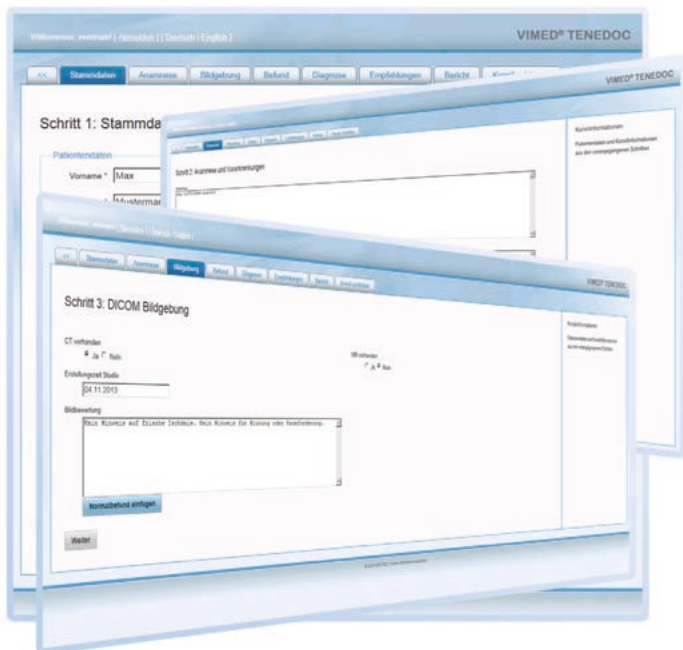


The software VIMED® TENEDOC has been developed in order to improve the documentation of teleconsultation in the course of the treatment of stroke patients.

The software was designed with the goal to execute the documentation in a quick and easy manner. Many of the form fields offer a set of standardized responses, so that alone a simple „mouse-click“ selects the correct value.



Telemedicine Software documenting the course of telecon- sultations in cases of apoplexia

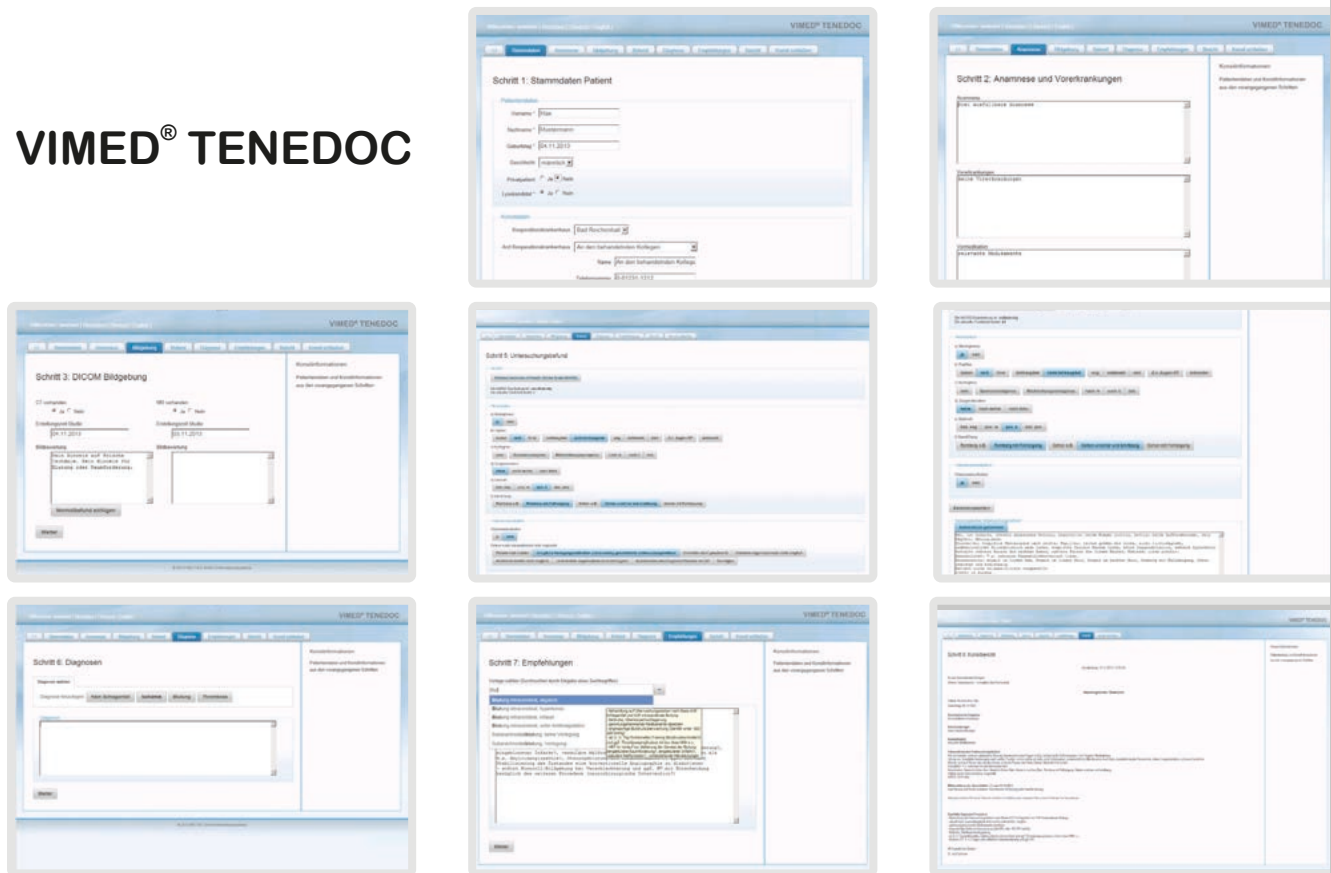
The VIMED® TENEDOC system is a server-based software that allows partners establishing a uniform and standardized documentation around the exchanged treatment directives. Commonly one partner presents the center with advisory task and a second partner presents the inquiring task. Apart from the VPN encryption, usual in cooperation networks, the connection between the browser and server is additionally encrypted. Thus, the level of data security is increased to a higher level. Access to the system is protected via a personalized password account for all participants.

Another important function of the software is data storage. All data is stored in a database and can be analyzed later. The mechanism provides easy and effective methods of quality assurance or answering scientific questions.

At every point the physician has the opportunity to input their own entry. In addition the physician may describe the full complexity of the stroke in the patient.

The software was developed jointly with the TEMPIS network (Telemedical Project Integrating Stroke care in South-East Bavaria) where it was trialed in a test phasesuccessfully. Now implemented it has led to a significant shortening of the times needed for documentation completion and allows an extensive data analysis.

VIMED® TENEDOC



The software is divided into 8 thematic tabs, which can be edited regardless of their sequences. When designing the tabs, special emphasis was placed on simple, self-explanatory and also very time effective way of processing. So much information that can be standardized is offered in the form of buttons, which makes the operation on mobile devices with touch-typing very comfortable.

Despite the simplifications, the physician may modify manually any time all the generated texts. Thematically include the tabs patient data, which can also be automatically filled on base of the medical card of the patient, and imaging findings, and diagnoses and recommendations.

From all these data, a PDF-document is finally generated, which is provided to the cooperating Hospital and can also be printed automatically.

Features

- Encrypted connection between server and browser
- Automatic transfer of data medical insurance cards (KVK and EGK)
- Increased time-efficient by standardizing documentation and automatic generation of texts
- All texts generated within the consultation may be modified
- Graphical user interface is optimized for touch screen entering
- Consultation report as PDF, can also be automatically printed in cooperating Clinic
- Integration of data into quality assurance and answering scientific questions is improved by multi-choice responses.
- Neurostatus, NIHSS and further tests are optionally

VIMED® TENEDOC is a server-based telemedicine software and part of telemedicine systems of VIMED® 2000 system family from the MEYTEC GmbH Medizinsysteme

Last update: 20 November 2013. All data without guarantee. Changes and mistakes reserve. All previous data sheets are invalid.

Competence for Telemedicine and eHealth

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