



Global Care International

“We Care Because We Know You Care”



eDoc® Physicians Web Portal

The **eDoc®** Physicians Web Portal is a centrally implemented eHealth and mHealth solution that allows full web-browser based telemedicine interaction. The solution packs ability to support both multiple specialists and patient nodes. The server stores the data centrally and is accessible to any authorized TPN Program Network user.

The **eDoc®** Physicians Web Portal has been designed to be a physicians best friend. It provides physicians the ability of freedom to work where ever they choose. An internet connection is all that is required to enable physicians to work as effectively out of the office as they work at the office. The Web Portal features a rich compliment of resources that empower the busy physicians to work smarter rather than harder.

Communications couldn't be easier. Physicians will typically be requested to join a live video consult at a scheduled time or simply pickup a requested encounter/consult (store and forward) from a requesting practitioner utilizing either of the **eDoc®** Telemed EHR platforms and provide consultation services on an as need basis. Communications are handled by way of e-mail and text messaging.

ICUcare LLC has developed a program by which physicians can participate in telemedicine consultations and at the same time increase the availability of quality care providers to patients at large irrespective of geographical boundaries. This program is called the TPN Program.

TPN Members are furnished with a personal web site within the ICUcare domain whereby they can manage their consults, profiles, biography, field of medicine, means of preferred contact and communication and much more. They can even manage what information is made available to the public by way of ICUcare's web site. (physician search)

Security of the system and network is assured through encryption of all data transferred, removal of personal identifiable data from files and redundant storage of all data within the network at a high security data center located at a major Midwestern city and supported by one of the largest fiber-optic network systems in the country.

Features

- Easy-to-use browser based user interface
- Anywhere access via LAN / Internet
- Referral(s) of patient through multilevel structure
- Offline Data Transfer support via Web
- Robust security communication mechanism over web
- In-place image viewing capability
- Multiple browser compatibility (IE6/7/8, Firefox 1.5+)
- Fully functional, platform-dependent
- Single Centralized deployment for RTC's (Remote Telemedicine Consults)
- Comprehensive EMR system
- HIPAA Compliant
- Site level Data aggregation & protection
- Full compliment of Physician Resources (Searchable Medical Dictionary etc.)
- Hosted Licensing Management for Distributed modules
- DICOM viewer with 4 panel display, annotations, arrows, multimodality synchronization, etc...
- Export Wizard to the most common picture or movie file formats (jpeg etc.)
- Export Wizard to Microsoft PowerPoint
- The most simple and compatible DICOM CD-ROM "Reader" in North America
- The most simple and smart DICOM CD-ROM "WRITER" on the market
- Archiving solution with lossless compression of the data
- DICOM creation module to "dicomize" images from any image source (even video capture)

Minimum System Configuration Requirements

Windows XP Professional SP2/SP3//Vista/Windows 7

Minimum of 50MB Installation with data storage as needed

LCD Monitor with minimum 1024x768 @ 32 bit or higher

Web Camera with Noise Cancelling Microphone and Speaker System (Or Quality headset)

Active Network Adapter and/or Internet Connection (Min. 0.50 Mb Upload and 2.0Mb Download)