

HARDWARE AND SOFTWARE REQUIREMENTS

North Carolina hardware and software requirements for the National Trauma Registry of the American College of Surgeons NTRACS (Mar 2001)

To participate in the state approved trauma registry, hospitals shall procure the necessary hardware to permit the installation and implementation of the most current version of NTRACS and **ensure** adequate E-mail access for members of its trauma service, to include, at a minimum, the trauma medical director, trauma nurse coordinator and trauma registrar.

The hardware and software listed below are required for the efficient performance of the National Trauma Registry of the American College of Surgeons.

Hardware:

- ◆ PC with Pentium 500 MHz processor
- ◆ At least 256 MB of RAM
- ◆ Adequate hard disk space to accommodate your data file needs (at least 1G)
- ◆ Tape backup system (critically important)
- ◆ 28,800 or higher baud Hayes-compatible modem (56,600 strongly recommended)
- ◆ Dedicated telephone line for data communications
- ◆ 3.5 inch floppy disk drive
- ◆ Mouse, Keyboard (101 key)
- ◆ Color (SVGA) monitor (800x600 minimum)
- ◆ HP LaserJet Series compatible laser printer
- ◆ CD-ROM drive, preferably with CD-RW capability

Future software upgrades, validation studies, word processing, spreadsheet, graphics will require extra disk space.

Software (in addition to NTRACS 2.5E):

Operating System Options:

- Windows 95 Version B (Y2K compliant)
- Windows 98, ME
- Windows 2000
- Windows NT Workstation 4.0 - Service Pack 6
- Windows XP

Minimum Network Requirements

- Novell 4.x or higher
- Windows NT 4 - Service Pack 6 or higher

Norton pcANYWHERE version 9.0 (or higher) remote communications software (for Windows)

Until further notice, NTRACS also has a multi-user version available free of additional charge (beyond the single user license fee) to North Carolina hospitals, although there may be an additional yearly maintenance fee after the first year. If you are interested in this option, make sure you mention this to NTRACS. Also be aware that the multi-user version must be loaded on a server.

Note: You can contact [Howard Tanzman](#) at the NTRACS office (Telephone 1-800-435-3590) for additional information on the NTRACS program itself.