

**Fletcher Allen Health Care
Enterprise Picture Archiving and Communication System (EPACS)
Computer Hardware Requirements**

FAHC is making the EPACS DXView application available to practices that use large numbers of study images. The EPACS application will allow practices access to images contained on the FAHC EPACS system over the internet.

EPACS is an image viewing system, and study image files are often very large. The specific system performance that you will experience using the remote EPACS imaging viewing application will vary depending upon the total size of the images you are downloading, the configuration and speed of your computer, the speed of your office network environment, the type and speed of your connection to the Internet, the general activity and load on the Internet, and the number of users who are connected to the FAHC EPACS system at that time.

FAHC highly recommends that you install and try out the FAHC EPACS system using your existing computer equipment *before* making any decisions to invest in an upgrade to your computer, your network, or your internet connection.

Because the EPACS system is an image viewing system, newer high-end monitors will generally provide you with a better viewing experience.

The minimum requirements to run FAHC EPACS:

| Item | Specs |
|---------------------|--|
| Display | 1280 by 1024 resolution in 24 bit color mode, Single monitor (Dual monitor supported). |
| CPU | CPU Pentium III, 1GHz or better |
| RAM | RAM 512 MB minimum |
| Disk Space | 10 MB of available hard drive space or better |
| Mouse | Mouse with a mouse wheel |
| Operating System | Windows XP or Windows 2000 |
| Internet Connection | Broadband (Cable or DSL) connection |

The recommended requirements to run FAHC EPACS:

| Item | Specs |
|---------------------|--|
| Display | 1280 by 1024 resolution in 32 bit color mode, Single monitor (Dual monitor supported). |
| CPU | CPU Pentium 4, 2.6 GHz or better |
| RAM | RAM 1 GB |
| Disk Space | 10 MB of available hard drive space or better |
| Video Card | 256 MB PCIe |
| Mouse | Mouse with a mouse wheel |
| Operating System | Windows XP or Windows 2000 |
| Internet Connection | Broadband (Cable or DSL) connection |

Questions: Please call the IS Helpdesk at 847-1414, option 1 for assistance.