



Technical requirements for using e-Vitals (Electronic Birth Registration)

The following technical criteria must be met to connect and utilize e-Vitals.

- **Windows 2000 or Windows XP operating system**
- **Networked or locally connected printer (parallel or USB)**
- **Connectivity to the Internet (802.11 wireless preferred)**
- **Citrix ICA web client version 9.230 or higher**
- **Secure Access Manager client (downloaded at first logon)**
- **Serial or USB port for signature capture device (USB to Serial adapter required if using USB port)**
- **Port 443 Needs To Be Open To Outbound Traffic To Access E-Vitals**

The e-Vitals application is a Citrix based application that uses a secure HTTPS connection for logon and application launch. All confidential data is stored and maintained in a secure database and does not leave any data footprint on the connecting device. The only software required to operate e-Vitals is an ICA client, Secure Access Manager client, and if you are using a USB port for signature capture, a driver for the USB to Serial adapter.

Wireless (802.11) is the preferred connection method when using e-Vitals. This enables staff to obtain patient's signature in the room. The first signature pad is complimentary.

Prior to account setup, our office must know the serial COM port you will be using for the signature capture device. If your facility plans to use more than one desktop/laptop, they must use the same COM port on each device since the COM port assignment is indicated in the user account setup for Citrix.

The Citrix ICA web client can be downloaded at www.citrix.com. To connect to e-Vitals, version 9.230 or higher is REQUIRED. The full client is not required.

The Secure Access Manager client will automatically download upon logon of our secure site.

The USB to Serial driver CD is included in the USB adapter kit.

If you have further questions please contact Gina Aldridge at 904-359-6900 x1046 or Eric Mays at 904-359-6900 x1047 or email vsdatasecurity@doh.state.fl.us.