

INSTRUCTIONS FOR BYOD

This guide contains helpful information on bringing your BYOD device into compliance with security requirements of the Mass General Brigham network.

WINDOWS 7 OR ABOVE: Home edition not supported

SECURECONNECTOR



Network Access Control (NAC) checks a device for compliance before allowing access to the Partners network. MGB uses **ForeScout SecureConnector** which checks the device for compliance for encryption, antivirus software, and patches.

Installation instructions can be found at:

<https://rc.partners.org/secureconnector>

ANTIVIRUS



Windows Defender Antivirus is recommend and is built-in to computers running Windows 10 computers. To turn on Windows Defender Antivirus real-time protection for computers running Windows 7 or 8:

1. Open **Windows Defender Security Center**
2. Go to **Virus & Threat Protection > Threat Settings**
3. Turn on **Real-time Protection**

Download available:

<https://support.microsoft.com/en-us/help/14210/security-essentials-download>

ENCRYPTION



McAfee Drive Encryption and Microsoft BitLocker are approved methods of encryption. Check to make sure the device is encrypted by following these steps:

BitLocker

1. Open **My Computer**. Look for a closed lock icon on the C: drive.
2. If not encrypted, turn on **BitLocker Drive Encryption**:
 - a. Start > **Control Panel > System and Security**
 - b. Click **BitLocker Drive Encryption**
 - c. Click **Turn on BitLocker**



McAfee Drive Encryption

1. Right-click the McAfee Shield icon in the lower right corner of your computer. If there is no McAfee icon, open a Service Desk ticket.
2. Click **Quick Settings**
3. Click **Show Endpoint Encryption Status**
 - a. If status is **Active**, the device is encrypted
 - b. If status is **Inactive**, open a Service Desk ticket



MAC: macOS 10.10 or above

PARTNERS ENTERPRISE APPLE SUPPORT (PEAS)



Enroll in Partners Enterprise Apple Support (PEAS) to enable encryption and obtain access to Self Service.

1. Enroll in PEAS:
 - a. <http://rc.partners.org/peas/enroll>
 - b. Once enrolled, restart your device to enable encryption, FileVault 2
 - c. Open your Applications folder, open Self Service, then
 - a. Install SecureConnector
 - b. Install Trend AntiVirus

NEED HELP? Contact the IS Service Desk. View phone numbers or open a ticket at www.partners.org/isservicedesk.