

# **CYBER SECURITY POLICY**

## 1. Introduction

This policy is to ensure the HealthBus Trust complies with Information Governance guidelines on cyber security, including implementing a robust defence against and reporting attempted cyberattacks, and being aware of the dangers of systems being infected by malicious software (malware). These measures are put in place to protect information assets, such as patient records.

# 2. Cyber Attacks

Cyber attacks are an increasing threat, in terms of their growing sophistication and the scale of the detrimental impact they can cause. One of the main methods for such an attack is the sending of unsolicited emails that have been specifically designed to trick users into clicking links or opening attachments that will result in malware being downloaded to their system. The HealthBus Trust will guard against weaknesses in system configurations and promote team working practices that guard against cyber attacks.

#### 3. Malware

Malware is commonly defined as any software that is hostile or intrusive, and includes computer viruses, worms, Trojan horses, ransomware, spyware, adware and other malicious programs.

The practice sets out the following controls to address the risk posed by malware in terms of reduced integrity and availability of its information assets:

- All software installed on organisational assets is to be appropriately licensed.
- The Head of Marketing must authorise any installation of software.
- The **Head of Marketing** is responsible for the installation and regular update of anti-virus software on all appropriate machines (servers and clients).
- All media is to be virus-checked before being used.
- Procedures for reporting and handling virus attacks and recovering from them to be implemented, including immediate reporting of any suspicion of virus.
- Awareness of malicious 'hoax' attacks and procedure for handling them, including reporting to **Head of Marketing.**

Team members being made aware of the above controls, and the responsibilities arising from them, is of primary importance to the practice. Staff, Trustees and volunteers remaining vigilant to the threats of malware is essential in ensuring that only licensed software is used and that suspicious email attachments are dealt with appropriately.

Registered Address: Chessel House, 15 Boscombe Overcliff Drive, Boscombe Manor, Bournemouth, Dorset BH5 1LN Location Address: Operational Office: 118 Haviland Rd, Boscombe, Bournemouth, BH7 6HW

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## 4. Dealing with Cyber Attacks

In the event of a cyber-attack, the HealthBus Trust will limit the damage caused by an attack and reduce the time it will take to recover, as well as the costs involved, by having plans in place to:

- Isolate the incident.
- Make timely and effective repairs to hardware and systems where necessary.
- Recover any data that has been compromised.

# 5. Password Management

Passwords should be strong and secure, changed on a regular basis and not shared with others. Passwords used for personal email accounts etc. should not be the same the same as ones used for practice-based accounts. Where it is suspected that a password has been compromised, it should be changed immediately.

# 6. Reporting Serious Incidents

All incidents will be investigated immediately and reported using the Significant Incident procedure in a timescale appropriate to the initial risk assessment. Reports and recommendations will be approved and monitored by the HealthBus Trust's Information Governance Lead, who will escalate as appropriate. See also, Significant / Critical Event Toolkit <sup>[\*]</sup>.

#### 7. Resources

Computer and Data Security Procedure <sup>[\*]</sup> Information Governance - Statement of Compliance Version 12 <sup>[\*]</sup> Common Cyber Attacks: Reducing the Impact Cyber Essentials Scheme: Overview https://www.ncsc.gov.uk/collection/10-steps Cyber Essentials is a government-backed, industry supported scheme to help organisations protect themselves against common cyber-attacks.

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