



The Royal Orthopaedic Hospital
Bristol Road South
Northfield
Birmingham
B31 2AP
17 May 2017

Dear Whom it may concern,

Freedom of Information Act Request: Our ref #698

In response to your Freedom of Information request regarding Cyber security please find below the answers to the questions you asked.

1. Has your organisation completed all of the government's '10 steps to cyber security'?
 - No
2. Have you suffered Distributed Denial of Service (DDoS) cyber attacks on your network in the last year?
 - No
3. If so, how many DDoS attacks did you experience during 2016?
 - Less than a handful of attacks during the entire year*
4. Has your organisation ever been the victim of a DDoS attack which was used in combination with another type of cyber attack, such as a demand for ransom/ransomware, network infiltration or data theft?
 - No
5. How does your IT team detect that your organisation has suffered a DDoS attack?
 - High bandwidth spikes with other network security tools*
6. Does your method of DDoS mitigation detect sub-saturating DDoS attacks of less than 30 minutes in duration, which do not typically overwhelm the network?
 - No

I hope that this response answers your request, however please let me know if it does not. If you are unhappy with the Trust's response you can appeal to:

Jo Chambers, Chief Executive
The Royal Orthopaedic NHS Foundation Trust
Trust Headquarters
Bristol Road South
Birmingham
B31 2AP

If you then remain dissatisfied, you have the right under section 50 of the Freedom of Information Act to apply to the Information Commissioner to seek resolution to the matter.

Further details can be found on the website: <http://www.informationcommissioner.gov.uk/>

Yours sincerely

A handwritten signature in black ink that reads "Simon Grainger-Lloyd". The signature is written in a cursive style. Below the signature is a single horizontal line.

Simon Grainger-Lloyd
Associate Director of Governance & Company Secretary