

FoI request re: IT infrastructure

Ref: 19-AH-1906

Dear,

Thank you for your request for information relating to our Trust's general IT infrastructure.

This was received on 21 May 2019 and has been dealt with under the terms of the Freedom of Information Act 2000.

Please find our response in the attached questionnaire provided with your original request.

We have not been able to provide you with some of the information requested as the disclosure of this information would, or would be likely to, prejudice the prevention or detection of crime. As a result, the Trust applies the exemption allowed to us under the Freedom of Information Act 2000, Section 31(1)(a). The information that is requested, if released in the public domain, could provide information about our technological infrastructure which would in turn make us vulnerable to an IT security breaches.

I hope you find this information useful. Please quote the above reference in any further communication on this matter.

If you require any further assistance, please do not hesitate to contact me by email or at the address shown below.

Yours sincerely

FOI Coordinator

Freedom of Information Office

Whittington Health

Highgate Wing, Level 5

Magdala Avenue

London, N19 5NF

foi.whitthealth@nhs.net

Whittington Health NHS

Whittington Health NHS Trust

Interim Chair: David Holt Chief Executive: Side Harrington



If you are dissatisfied with this response, Whittington Health operates a complaints procedure,

details of which can be found below:

FOI Complaints: If you remain dissatisfied with the Trust's response, you

In the first instance, write to: may write to:

Director Lead for Information Information Commissioner's Office

GovernanceWycliffe HouseChief Operating OfficerWater LaneJenner BuildingWilmslow

Magdala Avenue Cheshire SK9 5AF

London Telephone: 0303 123 1113 or 01625 545745

N19 5NF <u>www.ico.org.uk</u> 020 7288 5255

foi.whitthealth@nhs.net

Whittington Health NHS Trust

Interim Chair: David Holt Chief Executive: Side Harrington



Question 1	What is your organisation's IT spend in FY18/19 and projected for FY19/20?	FY18/19	FY19/20				
	Overall	£6,203,252	£7,148,322				
	Capital						
	Revenue						
Question 2	Does your organisation outsource any or all of its IT infrastructure?	Yes/No	If yes, who is the main supplier or shared service provider?	If no, please give details:	Annual spend FY18/19	Contract renewal date	Percentage outsourced
	Desktop management	No					
	Networking	No					
	Data centre	No					
	Mobile device management	No					
	Server management	No					
	IT security	No					
	Other (please specify)						



Question 3	elements of your IT infrastructure are managed by a cloud provider?	Yes/No/specify	Main supplier	Annual spend FY18/19	Contract renewal date	
	Data storage	No				
	Networking	No				
	Back-up and archive	No				
	Processing and compute capacity	No				
	Application databases	No				
	Big data analytics databases	No				
	Email and collaboration	National system				
	Other (please specify)					



Question 4	Does your organisation plan to move to a cloud-based service in the next 2 years?	Yes	No	Main supplier	Notes	
	Data storage				Please refer to the Trust strategy on our public website	
	Networking					
	Back-up and archive					
	Processing and compute capacity					
	Application databases					
	Big data analytics databases					
	Email and collaboration					
	Other (please specify)					



Question 5	What percentage of your servers are virtualised and what virtualisation platform do you use?	Response					
	What percentage of your servers are virtualised	For security reasons, we are not able to provide you with this information.					
	Virtualisation platform and main supplier	For security reasons, we are not able to provide you with this information.					
Question 6	How does your organisation manage data storage?	Please select	On premise/Off premise	Main supplier	Annual spend FY18/19	Contract renewal date	



	Local departmental servers				
	In-house data centre	For security reasons, we are			
	Outsourced cloud provider	not able to			
	Outsourced data centre	with this information.			
	Shared service				
	Other (please specify)				
Question 7	How many servers does your organisation have and are these owned or leased?	Response	Notes		
	Number of servers	For security reasons, we are			
	Owned or leased	not able to provide you with this information.			
	Average age of servers				
	Main supplier				



	Annual spend FY18/19					
Question	Please specify	Main supplier	Annual spend -	Contract renewal		
8	your		FY18/19	date		
	organisation's					
	network					
	suppliers,					
	annual spend					
	and contract					
	renewal dates					
	Fixed line	Unless this is in				
	telecoms	the public				
	Mobile	domain we try				
	telecoms	not to give out				
	Data network	contract dates.				
	(broadband)	As all major				
	WiFi	procurements				
	(hardware)	are done				
	ColN (if	through national				
	applicable)	frameworks or				
	WAN	OJEU, this is the				
	LAN	route they can				
	Other (please specify)	take if the data is available.				



Question 9	Please outline the extent of your trust's WiFi coverage?	Yes/No	Percentage of organisation covered		
	Community wide (e.g. CoIN)	Yes			
	Enterprise wide (whole campus)				
	Main building only				
	Sections of building(s) only				
	Mobile phone signal enabled through WiFi				
	No wireless networks are used in the trust				



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Question	Does your					
10	organisation					
	have a BYOD	Yes/No				
	or CYOD	1.00, 1.10				
	policy?					
	Bring Your	.				
	Own Device	Yes				
	(BYOD)					
	Choose Your					
	Own Device					
	(CYOD)					
Question	What mobile					
11	device					
	management					
	(MDM)	Main product	Annual spend -	Contract renewal		
	software does	and supplier	FY18/19	date		
	your	una sappiici	1110/15	uute		
	organisation					
	use?					
	Smartphones	For security				
	Laptops	reasons, we are				
	PCs	not able to provide you with this				
	Tablets					
	Other (please	information.				
	specify):	inioiniation.				



Does your organisation have a mobile threat prevention solution?	Yes/No	Product				
	For security reasons, we are not able to provide you with this information.					
What devices are used by your organisation?	Number across organisation	Average age of product	Main supplier			
Smartphones Laptops PCs Tablets	For security reasons, we are not able to provide you with this information.					
	organisation have a mobile threat prevention solution? What devices are used by your organisation? Smartphones Laptops PCs	organisation have a mobile threat prevention solution? For security reasons, we are not able to provide you with this information. What devices are used by your organisation? Smartphones Laptops PCs Tablets Yes/No Yes/No Yes/No For security reasons, we are not able to provide you with this	organisation have a mobile threat prevention solution? For security reasons, we are not able to provide you with this information. What devices are used by your organisation? Smartphones Laptops PCs Tablets Product Product Average age of product For security reasons, we are not able to provide you with this	organisation have a mobile threat prevention solution? For security reasons, we are not able to provide you with this information. What devices are used by your organisation? Smartphones Laptops PCs Tablets Product Product Main supplier Main supplier Main supplier Main supplier Main supplier Product	organisation have a mobile threat prevention solution? For security reasons, we are not able to provide you with this information. What devices are used by your organisation? Smartphones Laptops PCs Tablets Product Product Main supplier Main supplier Main supplier Main supplier Product	organisation have a mobile threat prevention solution? For security reasons, we are not able to provide you with this information. What devices are used by your organisation? Smartphones Laptops Product Product Product Product Main supplier Main supplier Main supplier Product Product



Question 14	What video/web conferencing software does your organisation use?	Response	Notes			
	Main product (e.g. Skype, Jabber, Webex)	We do not currently use any.				
	Main supplier Annual spend					
	Contract renewal date					
Question 15	What desktop operating system software is used by your organisation?	Main product	Main supplier	Annual spend	Contract renewal date	
	National Windows 10 contract	National NHS contract				



Question 16	What personal office productivity software is run by your organisation?	Response				
	Product and version	For security reasons, we are not able to				
	Licencing model (e.g. cloud-based, enterprise- wide, concurrent- user, named user) Number of	provide you with this information.				
	licences					
Question 17	Does your organisation use NHSmail or a locally hosted email system?	NHSmail	Locally-hosted (please specify provider)	Both	Are you moving to NHSmail2 (Yes/no)	
		Yes				

