

Hospital main entrance



Subject: Mrs A. Reid's test
result confirmed positive



**DON'T LET YOUR
PRIVATE DATA GO PUBLIC.**

BlackBerry® is the only mobile data solution
approved by CESG.



ENABLING SECURE MOBILITY FOR HEALTHCARE

The BlackBerry Enterprise Solution from Research In Motion (RIM) is the only mobile data solution approved by CESG to handle RESTRICTED* data.

It not only enables healthcare professionals to access email but also view and update patient records at the point of care – ultimately letting them provide better care to more patients. All in the knowledge that any data they send or access is secure*.

With BlackBerry, NHS employees can now safely deploy:

- Mobile email
- Trusted mobile data applications
- Mobile PIM (Personal Information Management)
- BlackBerry S/MIME and PGP support packages
- BlackBerry smartcard reader

End-to-end security

BlackBerry offers NHS employees the assurance that data and emails are secure, both in transit and on the device. The BlackBerry® Enterprise Solution uses widely trusted encryption technologies that are considered computationally infeasible to break, namely:

- **Advanced Encryption Standard (AES) for data in transit. All data remains fully encrypted during transit.**
- **AES and Elliptic Curve Cryptography for data on the device.**

Data remains encrypted at all points between the BlackBerry Enterprise Server and the device, and devices which are lost or stolen can be deactivated quickly and all information wiped.

“The security of patient identifiable information is of paramount importance to our Trust. Patients have a right to expect that their personal information and medical history will be treated with extremely high levels of security. The BlackBerry platform allows us to deliver information securely to our clinicians who are often highly mobile. It also allows us to deploy applications and documents to the handheld in a very efficient and scalable manner.”

James Longmore, Director of ICT, Birmingham and Solihull Mental Health NHS Foundation Trust

“The maturity, reliability and security of BlackBerry gives us the appropriate assurance with respect to our duty to protect patient data and our wider information assets, including those of a commercial and sensitive nature”

Stephen Chilton, Director of IT Services, University Hospitals Birmingham NHS Foundation Trust

Further information

To find out more about how BlackBerry® can achieve efficiencies and improve patient care for your organisation

please email: healthcare@rim.com

or visit blackberry.co.uk/healthcare

For further information from CESG or to receive a copy of the guidance document please email

enquiries@cesg.gsi.gov.uk

or visit cesg.gov.uk



* When configured in accordance with CESG's security procedures for BlackBerry Enterprise Solution Administrators. Approved versions only. Security assured to IL3. Contact enquiries@cesg.gsi.gov.uk or visit cesg.gov.uk for further information. ©2011 Research In Motion Limited. All rights reserved. BlackBerry®, RIM®, Research in Motion® and related trademarks, names and logos are the property of Research In Motion Limited and are registered and/or used in the U.S. and countries around the world. All other trademarks are the property of their respective owners.