

Map that App Workshop 24 June 2014

Presenter and Support Contact Details

Name of Service	Description	Contact	Email/Web
Cambridge MedTech Solutions	Cambridge MedTech Solutions is an independent technical and strategic consultancy for the design, development and industrialisation of commercially successful medical devices and enabling technologies.	Stuart Kay	Email: Stuart.kay@c-m-s.com Web: www.c-m-s.com
Pix Medical Ltd	Focus on developing medical smartphone and tablet applications. Pix Medical has experience in designing FDA and CE approved medical software and medical hardware.	Sebastien Cuvelier Mussalian	Email: sebastien_cm@yahoo.com Web: www.pixmedical.com
R- outcomes Ltd	Designed and implemented two apps- howRu and howRwe, which are short generic patient-reported measures of outcome and experience. howRu has been available on the Apple iPhone App store since August 2010. Both apps are used by both patients and providers to ask patients to rate their quality of life (howRu) and experience of care (howRwe). Both are already in use. For example the Nuffield Orthopaedic Centre has been using both for over a year in their Pre-operative Assessment Clinic. Also on NHS Apps list.	Tim Benson	Email: Tim.benson@r-outcomes.com Web: www.r-outcomes.com
LDnH Learning Development Ltd	Following the January 'Map that App' event, LDnH have been working with Buckinghamshire New	Neil & Linda Hoskins	Email: Neil@LDnH.co.uk Web: www.ldnh.co.uk

	<p>University on a Health Education North West London initiative on the prevention of pressure ulcers.</p> <p>This has been developed using Adobe Captivate, which comes with its own App Packager, which uses PhoneGap Build. In theory, this provides a rapid development route for non-programmers.</p>		
Oxford University Hospitals NHS Trust	<p>OUH have developed an app to assess patient's physiological signs.</p> <p>The app is SEND – System for Notification and Documentation, and it's an app for documenting in-patients vital signs. The app is for all clinicians working within a hospital, and means that inpatients vital signs can be accessed remotely by clinicians in hospital.</p> <p>The app is currently live in 1 clinical area.</p>	Dr Lauren Morgan	<p>Email: lauren.morgan@ouh.nhs.uk Web: www.ouh.nhs.uk</p>
Oxford University Hospitals NHS Trust	<p>App/Interface Designer – specialising in user interface/experience. Over nine years digital design experience and extensive knowledge of usability and design principles.</p> <p>Happy to answer questions by email or twitter.</p>	James Frewin	<p>JFrewin@me.com Twitter - @jamesfrewin1</p>
Centre for Advancement of Sustainable Medicine (CASMI)		Megan Morys	<p>Email: megan.morys@casmi.org.uk Web: www.casmi.org.uk/</p>
SmartCare	<p>The Smartcare app aids the diagnosis and monitoring of sleep apnoea by collecting data from a wearable pulse-oximeter and processing it using proprietary algorithms on a cloud server.</p>	Megan Morys	<p>Email: megan.morys@casmi.org.uk</p>

	<p>Information and advice can be provided direct to the individual or shared with the GP, family members etc. through the app and web interface. The system reduces cost, increases convenience and could reach more of the 90% of sufferers who currently remain undiagnosed. The Smartcare system also has potential as a broader platform for collection and processing of biological signals and a second module for atrial fibrillation is already being developed.</p>		
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