NEWSLETTER
February 2012

Welcome to the February 2012 newsletter from the Technology Strategy Board (TSB) Knowledge Transfer Network and the Telecare Learning and Improvement Network.

Our newsletter is now being distributed to 46,000 subscribers in the UK and worldwide. We hope that you find this newsletter useful. With over 700 news and events links this month, it is the most comprehensive newsletter available serving the telecare, telehealth, ehealth and assisted living communities.

The newsletter provides further updates on the Three Million Lives initiative, plans for upcoming King’s Fund Congress coverage of the Whole System Demonstrator Programme findings together with the recent Birmingham, Oldham and Cornwall announcements. There are a number of important events planned including the 4th Scottish Telecare and Telehealth Conference, Med-e-Tel and Royal School of Medicine seminars. You can check upcoming programmes via the links in the events listing.

The Technology Strategy Board is now in the final stages of selection for the DALLAS communities. Seven community seeds remain. Over the next three years, the programme will develop between 3-5 communities with a total of up to 50,000 users of innovative assisted living technologies and services in the UK. Final selection will be made over the coming weeks ready for the programme to commence in Summer 2012. Arrangements are also being put in place to network and share the learning from the communities as well as a planned evaluation of the outcomes over the three year programme.

In addition, the Assisted Living Innovation Platform (ALIP) is progressing work on potential new business models for assisted living, supporting research into social and behavioural studies, lifestyles, design and interoperability. The Technology Strategy Board is supporting a new web site called ‘Tomorrow Together’ to develop assisted living approaches to support

For weekly news updates and information, you can register with the Technology Strategy Board, ALIP and the DALLAS sub-group.

If you would like daily information on #telecare and #telehealth, then a Twitter stream is now available at the TelecareLIN web site (you do not need to register on Twitter and it is accessible to organisations not able to connect directly to social media):

http://www.telecarelin.org.uk/News/twitterStream/

Prepared by Mike Clark (Twitter: @clarkmike)
Three Million Lives

Work is now progressing with the Three Million Lives initiative. An important aim is to look at how new business models can be applied to telehealth implementation in England to support a Department of Health commitment over the next five years. A Concordat with industry has been signed, the web site is now available and meetings are being held to take the initiative forwards.

Even if we start with the 1.5-1.7m people already benefiting from telecare and telehealth in England,
reaching a target of three million users over five years is a challenging task. Adoption of new drugs and technologies into health settings can take some time. For pharmaceuticals we are often talking about ten or more years of clinical trials before new drugs are licensed for the market. For implanted medical devices, the length of time can be shorter but extensive trials are needed to demonstrate safety and efficacy. The Assisted Living Innovation Platform has been supporting research on new business models for telecare and telehealth since Spring 2011 and further progress has been made with the DALLAS initiative to look at scaling up local services. We look forward to fresh approaches emerging (including consumer models) to ensure that telecare and telehealth services can be effectively scaled.

Managing the risk
Of course, home based telemonitoring is a much lower adoption risk than pharma and implants as the majority of the medical devices used are well established in healthcare and innovators can concentrate on managing the data and behavioural scientists can look at how people best use the technology in the home. At this time, home telemonitoring is not used for managing emergency situations, rather it is used to pick up trends to enable earlier intervention. Users and their families in their homes know it is important to seek GP or nursing advice or contact the emergency services if they have difficulty breathing, chest pains etc. This is important in managing the risk as new services are developed. Using technologies in this way can be very effective as some people may only need telehealth services for a short period eg following a hospital discharge or during a crisis period. This means that equipment and services can be carefully recycled for use by new users. Additionally, multi-user kiosk arrangements are able to support groups of people in care homes, nursing homes extra care and supported housing facilities.

The Whole System Demonstrator headline findings
The Whole System Demonstrator (WSD) headline findings were announced in December 2011 as part of the Government’s Life Sciences Initiative. As expected, they caused some interest in the medical world. Originally, WSD detailed presentations were scheduled for the Royal School of Medicine Conference at the end of November (ahead of the Prime Minister’s December announcement). The details were not quite ready in time and have been rescheduled for March 2012 at The King’s Fund International Congress.

Absence of the detailed WSD findings was questioned by several health professionals concerned about a government policy announcement without the detailed peer-reviewed evidence being available for scrutiny (eg BMJ: Show us the evidence for telehealth). Of course, with a complex evaluation covering five themes, it would always be a challenge to prepare all of the reports for simultaneous publication in leading scientific journals.
Although many of the WSD headline findings were in line with other telehealth studies, it was the potential reduction in mortality in the WSD study that caught the attention of many people – it will be interesting to see the details behind this particular headline. The headlines did not provide any findings from the telecare part of the WSD trial and it will be important to review the details when they eventually become available.

**Commissioning and providing telecare and telehealth services in England**

There is no identifiable new Department of Health funding for telecare or telehealth within the current 2012/2013 NHS Operating Framework in England and the aim is to work with industry partners to cover upfront costs on the basis of an ongoing revenue stream or through some other type of outcome-based approach (eg based on long term condition case management).

PCT Clusters and emerging Clinical Commissioning Groups (CCGs) are looking at how services can be reconfigured locally through the QIPP Programme – this may, in some areas, include telehealth initiatives. Local authorities have additionally been using some of the social care money available via the NHS to support their local telecare programmes. This was recently evidenced in the report by the House of Commons' Health Select Committee on Social Care.

The NHS reforms present a challenge to commissioning of innovative new services. It can be easy to stick with old inefficient forms of service delivery even though evidence is becoming available for more effective healthcare support systems.

The Health and Social Care Bill has been going through Parliament for well over a year and amendments are still being considered covering the responsibilities of the Secretary of State, the degree of competition and integration within services, the new commissioning structures and the winding up of bodies such as Strategic Health Authorities (SHAs) and Primary Care Trusts (PCTs).

Whatever happens to the Bill in Parliament, it would be difficult to reverse a number of structural changes that already have taken place (eg clustering of PCTs). Unless further major changes are made to the Bill, it is inevitable that there will be a central NHS Commissioning Board with some regional activity as well as a number of Clinical Commissioning Groups (CCGs) led by GPs and supported by commissioning support services. As currently envisaged, CCGs will need to go through an authorisation process commencing later in 2012 prior to formal allocation of budgets and responsibilities as statutory bodies. Where CCGs are not ready for April 2013, their commissioning responsibilities are likely to be led by the regional arms of the Commissioning Board.

In the meantime, provider services in England (community nurses, therapists etc) have been removed from the original 151 PCTs. These are now located in acute hospital trusts, mental health trusts or community trusts (some of which are social enterprises). There has been some joining up of community services across geographical boundaries.

Local authorities will have a new role in public health and ‘Health and Well-Being Boards’ are being set up within social care boundaries. Health Watch will provide information about services and handle complaints etc.

**So, in England, where will telecare and telehealth services be located in future?**

For telecare, the picture is very similar to previously with some potential developments. Primarily, telecare services are provided through 152 social care authorities and a number of housing organisations including a number of district councils and housing associations. In addition, there are
a number of commercial and independent contractors who provide services to the public sector on contract or to consumers directly. New and continuing developments are centered around:

- More integrated service commissioning and provision eg discharge support, integrated care teams, intermediate care services
- Telecare control centres providing some installation, technical support and initial triage for telehealth remote monitoring
- Personalisation and self-directed service support, direct payments etc

We can expect to see some further consolidation of telecare control centres as local authorities and housing providers seek budget efficiencies. We are also likely to see some further warden services transferred to mobile support staff supported by telecare. Health and Well-Being Boards are likely to be interested in developing integrated health and social care services which could encompass telecare and telehealth.

Telecare within social care provision will continue to be commissioned generally through local authorities with a greater emphasis on choice so that users, carers and their families can integrate services into their homes that fit their lifestyles and needs. Some local authorities are developing service directories in partnership with providers to support and promote their personalisation programmes.

Telehealth services are currently commissioned by PCTs in England which have been consolidated into around 50 PCT clusters. Increasingly, Clinical Commissioning Groups will take on actual budgets and commission services from a range of providers which is likely to include the local community health service. CCGs will need to consider how they meet the needs of their populations including people with complex long term conditions. During this transition period, community services may be reconfiguring and innovating at a faster pace leading to new styles of integrated services which are likely to include telecare and telehealth.

Recent service announcements
We can expect to see a number of major telecare and telehealth announcements over the coming months. Here are a few recent announcements.

1 Whole System Demonstrator site, Cornwall, has announced that it is looking to work towards a target of 30,000 patients for its telehealth service. The announcement received extensive news and BBC Radio Four coverage.

Link:
BBC News - NHS Cornwall in Telehealth 30,000 patient target (UK)

2 Birmingham City Council has announced a £14m telecare programme for up to 25,000 people.

Links:
£14m telecare project launched by Birmingham city council (UK)
Birmingham City Council Showcases City-Wide Telecare Programme at Telecare Service Launch (UK)
Telecare to help 25,000 people in Birmingham (UK)

3 North Yorkshire and York has been moving ahead with their roll out following an internal audit report which examined their progress.

4 Oldham has commenced a program for 150 people with chronic obstructive pulmonary disease.
5 Newcastle are making changes to their warden and telecare services.

Further reading:
Council’s Lifeline Service allows West Cheshire residents to feel safe and secure in their own home (UK)
NHS 24 welcomes European visitors on telehealth study trip (UK)
This little pendant could save your life (UK)
Worcestershire TeleCare - Customer Testimonials (UK)

Item 2 ALIP and AAL News and meetings

(ALIP – Assisted Living Innovation Platform, AAL – Ambient Assisted Living)

1) The Ambient Assisted Living (AAL185) 5th Call for R&D proposals was announced after a slight delay on 26th January. AAL Call 5 has the revised theme name of ‘ICT-based Solutions for (Self) Management of Daily Life Activities of Older Adults at Home’. Any UK businesses, third sector and public sector organisations interested in partnering or leading consortia in this area are invited to forward their details to the HTMKTN for inclusion in a UK partner list that will be circulated at the AAL Call 5 launch event in Brussels during March. Keep an eye on ALIP portal for an announcement and a link to register your organization for inclusion in a UK partner list, you will be asked to include details of the relevant business and R&D activities you have been involved in. Ambient Assisted Living Call 5 Meeting is being held in Brussels on 13 March 2012. Please register before 24 February.

2) The Electronics, Sensors, Photonics and HealthTech and Medicines Knowledge Transfer Networks (KTNs) are to hold a Meet the Clinicians workshop in London on Tuesday 6th March 2012. This workshop brings together leading clinicians and sensor technology developers. It builds on the significant interest in the sensing community in addressing healthcare applications. It also draws upon the efforts and strategic objectives of the HealthTech & Medicines KTN’s mapping of unmet clinical needs, involving clinicians in research and collaborative R&D with the healthcare and medicine industry.

3) HealthTech and Medicines KTN are proud to announce the third Knowledge Transfer through Partnership Annual Conference. The conference is being held jointly with the University of Strathclyde, University of Glasgow and the British Heart Foundation on 20 March 2012 in Glasgow.

4) A Franco-British business Connected Health one-day event will be held in Paris on 15 March 2012.

5) UK Trade & Investment and the China Britain Business Council are organising a ’Medical Technologies Trade Mission to China’ from the 15th to 20th April 2012.

Join this mission to:
Explore opportunities in this key emerging market. Meet with potential buyers, partners and distributors. Attend the China International Medical Equipment Fair (CMEF), the largest medical equipment trade fair in Asia attracting over 60,000 visitors. The exhibition takes place in Shenzhen, near Hong Kong, and attracts over 2000 exhibitors from 21 countries

Build your China-based network:
Why China should be part of your business strategy China is undergoing major healthcare reform, is investing heavily in infrastructure, has an excellent research base and impressive capabilities in manufacturing. Guangdong region (which includes Shenzhen and Hong Kong) has the most vigorous growth in South China with GDP growth ranked No.1 in the past 30 years, and offers more practical opportunities to UK companies than elsewhere within South China.

The Markets:

**Medical devices**
The market for medical devices in 2010 was worth RMB120 billion (about £12 billion), with a 23% growth rate. Government investment promises huge potential, it is predicted that 20% of the total RMB850 billion (about £85 billion) will be invested on medical device purchasing.

**Assisted Living**
The market for equipment and products for the aged and the disabled including medical is showing signs of growth and potential as the Chinese population ages, and as the Chinese government provides more support for the elderly and physically challenged population.

**Hospital expansion**
According to the Shenzhen 12th five year plan, there are nine new hospital build projects and 8 hospital expansion ongoing in Shenzhen. The government will complete the community health centre network and encourage private investment into community health centre. Hospital beds will increase to 15,000 by 2015.

Further Information
Please express your interest in this mission by contacting Emily Liang eliang@bcggz.com or Rhona McDonald rhona.mcdonald@ukti.gsi.gov.uk or telephone: 020 7215 1164 no later than 16th March 2012.

**Item 3 Launch of ‘Tomorrow Together’ – new online hub**

*Tomorrow Together* is a new campaign to spark national conversation about the future needs of older adults and why we need innovation to help people live independently in later life.
Through its Assisted Living Innovation Programme (ALIP) platform, the Technology Strategy Board works with businesses, research organisations, charities and foundations, as well as a diversity of sectors, to respond to the needs of an ageing population – in essence promoting independence by making technology better, cheaper and more desirable.

**Tomorrow Together** is a dedicated hub for this conversation and a place for people to discover the exciting things that are already happening to improve later life through case studies, news stories, and expert opinion. People are invited to add their voice to the debate by sharing stories or information, and by offering their opinion.

**Item 4a: Policy, funding and trends**

To view information on policy, funding and trends that may be of interest, click on the links below:

- £14m telecare project launched by Birmingham city council (UK)
- £500m funding gap leaves elderly care in crisis (UK)
- 2012 is the European Year for Active Aging (videos)
- 2012 The Olympic year for social care? (UK)
- 3 Million Lives website (UK)
- 30,000 Patients in Cornwall Could Benefit from Self Care Technology (UK)
- A pilot scheme for end-of-life support at home (UK)
- A review of telehealth in Scotland (AC, Scotland, October 2012)
- A thousand social care workers to transfer to NHS (UK)
- Adult social care funding cuts - behind Age UK's latest figures (UK)
- After the Future Forum's report on integrated care, what now? - The King's Fund (UK)
- Australia delivers broadband telehealth services
- Australia Launches Telehealth Program
- Australian Health Information Technology: What Does The Next Year or So Hold For E-Health in Australia? It Might Be Quite A Ride!
- Australian Privacy Foundation slams e-health system
- BBC News - Cross party talks on social care reform to begin this week (UK)
- BBC News - Hospitals told to improve productivity (UK)
- BBC News - NHS Cornwall in Telehealth 30,000 patient target (UK)
- BBC News - NHS 'facing neurology disease time bomb' (UK)
- Better governance key to making NHS reforms work (UK)
- Birmingham City Council Showcases City-Wide Telecare Programme at Telecare Service Launch (UK)
- British telestroke program a model for American telemedicine (UK)
- Care services minister officially launches Birmingham telecare (UK)
- Care workers to be tracked (UK)
- Cheap loans plan to help elderly keep independence (UK)
- Competition and integration | The Nuffield Trust (UK)
- Competitive tendering will be as important as any qualified provider (UK - subscription required)
- Concordat Between the Department of Health and Telehealth and Telecare Industry (UK)
- Consultants put on internet call in bid to improve stroke service (UK)
- Council's Lifeline Service allows West Cheshire residents to feel safe and secure in their own home (UK)
- Creating incentives for integration (UK)
- Creating incentives to improve quality and promote integration - The King's Fund (UK)
- Culture secretary threatens to remove broadband cash from councils (UK)
- Cumbria council defends its Careline funding axe (UK)
Devices hailed by Cameron languish on shelves (UK)
DH adviser calls for medical training shift to primary care (UK)
DH considers year-of-care tariff for patients with long term conditions (UK - requires subscription)
Diabetes rate soars in Scotland (UK)
E-Health Insider :: 3millionlives concordat signed (UK)
Elderly risk losing everything, warns No 10 adviser (UK)
Elderly 'struggle to cope' through lack of care cash (UK)
Electronic monitoring speeds recovery and return to independent living (UK)
Ernst & Young responds to results announced today showing benefits of giving high-tech equipment to patients (UK)
Extra money to help people leaving hospital (UK)
First App to be Registered as Class I Medical Device in the UK (UK)
Framework agreement between the Department of Health and the NHS Commissioning Board Authority (UK)
From a PCT to a CIC: new era held up by legal challenge (UK)
Funding boost to support vulnerable people in Trafford during winter (UK)
Funding plan for NHS Commission Board published (UK)
Government accepts latest report from the NHS Future Forum (UK)
Government accepts new recommendations from NHS Future Forum UK
Government outlines key elements of public health transition plans (UK)
Government supports call to make summaries available at discharge (UK)
Govt, industry sign telehealth Concordat (UK)
GP commissioners receive £100m for extra winter services (UK)
GP contract to be rewritten to promote integrated care (UK)
GPs must learn US lessons over hi-tech health (UK)
GPs to front lifestyle change pilot (UK)
Health and social care - an unlikely merger (UK)
Health and social care managers need to get back to the frontline (UK)
Heart of England trust to digitise millions of patient records (UK)
Help at touch of a button scheme to be expanded (UK)
Hi-tech health monitor has changed pensioner Michael's life - News - Larne Times (UK)
Improving health and social care in London: supporting integrated commissioning (UK)
International experience highlights need for payment reform in the NHS (UK)
Is the care system failing older people? (UK)
Jobs at risk under telephone monitoring plan (UK)
Kaiser goes mobile with 9 million strong
Kaiser Permanente offers patients Android app for EMR access
Keep social care support system simple - don't complicate it (UK)
Let's take the fear out of paying for elderly care (UK)
LGA launches fund to drive £50m care efficiency programme (UK)
Liberating the NHS - messages for social care (UK)
London's health plans: why the need for an overhaul is urgent - The King's Fund (UK)
Long-term sick to get benefit of distant monitoring (UK)
Macmillan Cancer Support - More than a million
Making an impact with Telehealth (UK)
Management in Practice - Practices offered cash to refer patients to telehealth (UK)
Martin McShane: Driving quality up with integration - The King's Fund (UK)
Medical devices and Chinese toys share same level of safety checks (UK)
Medics v managers: the need for a cultural shift (UK)
Minister welcomes 3millionlives approach (UK)
Modern technology is life-changing (NI - UK)
Modern technology is life-changing (NI - UK)
Modern tragedy: Elderly care reduced to a war of numbers (UK)
More than 2 million patients are being treated with remote patient monitoring
More than a million: understanding the UK's carers of people with cancer (UK)
More than half of hospital beds cut were for elderly patients (UK)
MPs report wake-up call for ministers and NHS says The King’s Fund (UK)
National Voices: Integrated care: what do patients, service users and carers want?
NBN to boost telecare program - Government News: Government News and Issues
Nearly 9 Million Kaiser Permanente Health Records Securely Available on Mobile Devices
New Clinical Solutions 111 content set to save NHS 111 £200m (UK)
New funding to aid adoption of innovative medical technologies in the NHS (UK)
New home improvement service for vulnerable people (UK)
New infrastructure to develop healthcare technologies and interventions for the NHS (UK)
New National Telecare Service Launched Today Providing Protection for the Elderly (UK)
Newcastle Council to introduce care monitors (UK)
Newcastle Telecare (UK)
NHS 24 welcomes European visitors on telehealth study trip (UK)
NHS Alliance calls for input on NHS 111 (UK)
NHS chiefs face wasted millions row over hi-tech telehealth plan (UK)
NHS Cornwall to Continue Telehealth Programme (UK)
NHS facing 'neurology time bomb' (UK)
NHS Future Forum calls on healthcare professionals to lead way on patient-centred care (UK)
NHS Future Forum public health and integration reports welcomed (UK)
NHS has to put life-sign sensors in patients' digs (UK)
NHS in "information dark ages", says think tank (UK)
NHS in Cornwall Organizes Telehealth Programme (UK)
NHS local blog - web site (UK)
NHS Mobile Working Knowledge Centre - NHS Connecting for Health (UK)
NHS must focus on Nicholson Challenge and integration (UK)
NHS Oldham Launches New Telehealth Scheme (UK)
NHS Oldham offers telehealth to patients (UK)
NHS patient privacy: time to take action for the sake of Britain's health (UK)
NHS reform bill timeline (UK)
NHS reforms one year on: patients and staff deal with 'cuts and chaos' (UK)
NHS reforms: Lansley defends shake-up after scathing report from MPs (UK)
NHS "still struggling to cope with elderly" (UK)
NHS Surrey's Stroke Service Uses Polycom Video Collaboration Solutions to Save Lives Through Remote Treatment (UK)
NHS Telemedicine Trial To Continue | Scilly Today (UK)
NHS to get £100m cash injection to improve services (UK)
NHS trust plans alternative to 'outdated hospital model' (UK)
NHS Trust promises telehealth for 30,000 patients (UK)
NHS Trusts create clinical network for dementia (UK)
NHS: How to secure tablets for healthcare (UK)
NNY £3.2m telehealth project - negative evaluation hits local headlines (UK)
No cash incentives' to promote GP health systems (From York Press)
No decisions about us without us?! Individual healthcare rationing in a fiscal ice age | BMJ
No funding crisis in social care, says minister (UK)
No plans for telehealth in prisons (UK)
The consequences of abandoning the Health and Social Care Bill (UK)
The perfect storm that threatens the NHS (UK)
The week: issue 229 | Department of Health (UK)
The week: issue 230 | Department of Health (UK)
This little pendant could save your life (UK)
Tunstall Supports Countrywide Approach to Transform the Lives of Three Million People with Telehealthcare (UK)
Tunstall Telehealthcare Blog: NHS Cornwall plans to extend telehealth to 30,000 patients (UK)
Tunstall Telehealthcare Blog: NHS Oldham Launches New Telehealth Scheme to Support Patients with Long-Term Conditions
Tunstall’s Telehealth Solutions to Help in “3millionlives” Project (UK)
U.K. Should Learn From VA’s Experiences With Telehealth, Report Says (UK)
UK patients to get online access to records by 2015 (UK)
UK plc to get edge from telehealth (UK)
UK report says NHS should follow VA's approach to telehealth (UK)
UK Report Says NHS Should Follow VA's Approach to Telehealth (UK)
UK to expand telehealth to three million people (UK)
VA Telehealth Lauded As Model Healthcare Program
Veterans’ home health telehealth is a big success. Why don't civilians follow?
Video: Andrew Lansley announces public health shake-up (UK)
Views wanted on guidance on joint strategic needs assessments and health and wellbeing strategies (UK)
Wales proposes greater power social service users (UK)
Wardens could be axed in sheltered housing - telecare references (UK)
We need to move on from this polarised debate on the NHS bill (UK)
When will the NHS start using email to contact patients? (UK)
Where have all the NHS IT champions gone? (UK)
Whole System Demonstrator (UK)
Whole System Demonstrator Programme: Headline Findings (Department of Health) | Dementia Care News (UK)
Why taking a national approach could kick-start technology adoption in the NHS (UK - subscription required)
Why the NHS needs a friends and family test (UK)
Will 2012 be the year when telehealth takes off? (UK)
Will foundation trust reforms lead to a two-tier NHS? (UK)
Wiltshire launches scheme to prolong independent living (UK)
With a likely cost of £4 billion, the Health and Social Care Bill has all the hallmarks of an avoidable policy fiasco. | British Politics and Policy at LSE
Worcestshire TeleCare - Customer Testimonials (UK)
Worldwide health IT learning - reference to 2020Health report (UK)
WRVS blog: Whole System Demonstrator Programme (UK)

Item 4b: Business intelligence and product development

To view information on business intelligence and product development that may be of interest, click on the links below:

10 Apps that Can Save a Patient's Life
Body Vital-Monitoring Mobiles - The Health Assistant Device Doubles as a Cellphone
BodyMedia to offer disposable health tracking patch
British Heart Foundation - BHF PocketCPR app
Brits eager to try smart pills for med compliance, cost savings (UK)
Bupa launches 24/7 GP hotline (UK)
Business Models of Mobile mHealth
CalTeleHealth's Channel - YouTube
Can Texting Help Teenagers Quit Smoking?
Cardiocom and Delta Health Technologies Partner to Provide Telehealth Data Interface for Homecare and Hospice
CardioComm Solutions, Inc. Receives FDA Clearance to Market First Over-the-Counter Heart Monitoring Solution
Care Innovations web site - text to speech
Caregivers improve care, lower costs
Carewell web site (UK)
Catharina Hospital and Philips launch unique Dutch social media initiative focusing on the experience of a heart patient
CDC Releases Its First iPad "App"
Center for Medicare and Medicaid Innovation Center web site
Cervical cancer: There's an app for that
CES 2012 - How your iPhone might just save you from having a heart attack : Tech Digest
CES 2012: Digital Health Summit on diabetes apps - YouTube
CES 2012: Measure Your Blood Sugar, Wirelessly
Chronic health conditions infographic
Cloud Computing in Healthcare: Advantages for Telemedicine
Cloud-based home health monitoring service works with your phone
Collaborative Patient Care - YouTube
Consumer Electronics Show names most innovate health products
Consumer health devices continue to push ahead of provider technology
Consumer-Driven Strategies Prove Successful in the Convoluted Remote Health Monitoring Market
Could self-tracking lead to mobile hypochondria?
Could texting patients reduce hospital readmissions?
Current Legal Topics in mHealth
D.C. cardiologist develops mobile app to speed diagnosis of heart attacks
Depressed patients benefit from team model in managing numerous illnesses
Despite wider acceptance, barriers to robotic telemedicine remain
Diabetes mobile phone apps versus clinical guidelines for diabetes self-management
Digital Health Summit
Do We Need Doctors Or Algorithms?
doc2doc forums - Motives behind telehealth - do we need more evidence?
Docs give new meaning to 'ambulatory' care with house calls
Doctor in your pocket...How smartphones may be able to diagnose diseases from just a drop of blood or saliva on the screen | Mail Online
Doctor/Patient Email: Are We Really Still Having This Debate?
Doctors go online for high-tech house calls
Do's and Don't's of Telemedicine
Dr. Eric Topol Foresees Consumer Electronics Fueling Revolution in Health Care
Each month 16.9M access health info via mobiles
Edible microchips could monitor UK patients' temperature and heart rate (UK)
Educating Health Care Workers in the Balance of Technology and Humanism
eHealth Initiative Shifts Focus to Chronic Diseases
E-Health Insider :: Clinical Solutions bids for 111 triage (UK)
E-Health Insider :: Lloyds to offer smart pill service (UK)
E-Health Insider :: 'Most complex' NHS 111 pilot runs in NW (UK)
E-Health Insider :: Records 'needed for integrated care' (UK)
E-Health Insider :: Royal Liverpool leads on case management (UK)
E-Health Insider :: US finds winning cancer apps

eHealth Review: Number of remotely monitored patients to reach 4.9 million by 2016
Eight technologies for a healthier 2012
Electronic alerting system improves documentation of patient problems
Electronic Health Records and the challenge of Unstructured Data
Enabling the long-distance house call
Entrepreneurs try to fill gap in online medical help
Exclusive: Safety fears spark GP call to halt NHS 111 service (UK)
Expert: Telemedicine doesn't have to be expensive
Exploring Mobile Health Consumer Trends
EyeBrain's Device Can Now Help Diagnose and Monitor Disease Development
FDA Approves Medtronic's Remote Diabetes Monitor - Diabetes Health
FDA Grants IDE Nod to Innovative High Blood Pressure Device
First and Only Meter to Look for Patterns of High and Low Blood Sugar and Alert Diabetes Patients
Right on Screen
First EU-Approved Mobile App
First mobile medical app to get CE Mark in UK (UK)
Fitbit debuts its Aria WiFi scale at CES
Flagstaff hospital using remote patient monitoring
From India, the $1 Doctor's 'Visit'
Future of mHealth Dependent on Interoperability and Use of Available Technology
Gimme My Damn Data' - the issue of cardiac monitoring data not available to patients
Global Healthcare Services Industry to Reach US$3.0 Trillion by 2015
Glooko raises $3.5M to connect meters to phones
Good experiences with health monitoring via mobile phone
'Google Flu Trends' A Powerful Early Warning System For Emergency Departments
GP health apps should be registered as devices (UK)
GP-private incentive deal slashes costs by £20 per patient (UK)
GPs urge ministers to rethink telehealth drive as low uptake in pilot area (UK)
GPs urge ministers to rethink telehealth drive as low uptake in pilot area revealed (UK)
H1N1 inspired FDA call for adverse reactions app
Happtique jumps from selling apps to vetting them
Happtique steps up to certify mobile health apps
Health and wellness report predicts industry disruption as consumer and medical products converge
Health apps already a bigger market than remote monitoring
Health apps, devices generated $718M in 2011
Health Care Is Next Frontier for Big Data
Health IT challenge to improve care transitions for hospital-discharge patients
Health Literacy: Helping patients help themselves
Health Tech Today: Telemedicine for all
Healthcare unwired: New business models delivering care anywhere
Healthier ageing is just a click away
Healthy Heartland's CareWire aims to provide patient engagement via text messaging
HeartCheck Pen Handheld ECG for At-Home Cardiac Monitoring
HELPSoS - Telecare for Senior Independent Living- Your Lifeline Anytime Anywhere
High-tech beds to help the elderly and infirm

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Home health app works with an old-fashioned phone
Home Sweet, Connected Home
Home truths about high blood pressure (UK)
Hospitals Text Patients To Remind Them Of Upcoming Treatments
Hospitals use remote patient monitoring to cut readmissions
House calls are making a comeback
How @DoctorNatasha uses social media to connect with patients and her community
How a Car Might Help You Manage Your Health - YouTube
How can patients drive mHealth adoption? | pharmaphorum
How Healthcare's Embrace of Mobility has Turned Dangerous
How is Gaming Changing the Landscape in Health Care? Part 4 | Barbara Ficarra, RN, BSN, MPA : Health in 30
How Technology Can Help You Live a Healthier Life [VIDEO]
How the C3N project is working to rewrite the medical script and empower patients
iHealth Lab Launches Personalized Web Portal to Store Your Vitals
iHealth Lab plans to offer iPad glucose meter
iHealth Labs Announces iGlucometer to Better Monitor Your iHealth
Impact of Live Interactive Teledermatology on Diagnosis, Disease Management, and Clinical Outcomes
Impact of Telehealth in Alaska
In connected house, everyone is talking at once - chicagotribune.com
Increasing Patient Volume Through Call Center Technology
Independa Teams With LG Electronics On Elder Care
Infographic: How social media is changing health care
Infographic: Rise of the Digital Doctor
Intelligent' pills set to go on market
Internet Message Boards for Pregnancy Loss: Who's On-Line and Why?
iPad Aids Children's Hospital with Physical Rehab and Intellectual Teaching
iPhone app launched to reduce teenage pregnancy in Kent (UK)
iPhone Pulse Oximeter: There's An App For That
iPhone/Skype combo delivers reliable ultrasound images
iPLATO mHealth Adds 60 Practices in Two Primary Care Trusts (UK)
Is 2012 The Year Of Online Patients?
Is Age Just a Number, or Will it Pose a Challenge to Widespread Health IT Adoption?
Is Skype good enough for telehealth?
Jawbone offers full refund for UP exercise tracker after widespread failure
Juniper Research: There will be 3 million mHealth remote monitoring users by 2016
Key factors influencing the implementation success of a home telecare application
 Kinect technology is heading to laptops
King's Fund's Sarah Waller and the National End of Life Care Programme's Claire Henry review the need for positive environments for end-of-life patients, carers and visitors (UK)
Lack of interoperability is the bane of technology adoption
Lark Wristband Reveals the Best Lifestyle Choices For a Good Night's Sleep
Living independently thanks to a computer
Lloyds Pharmacies to sell Proteus smart pills, sensors (UK)
Making and using visual and audio recordings of patients
Making the Move: From Bedside to Camera-Side
Man with defibrillator wants to know what his heart is saying
Market for mHealth Applications Reached $718 Million in 2011
Mayo TeleStroke Network Successful Despite Telemedicine Barriers
Medical device can now help diagnose and monitor disease development in MS patients
Medical News: Diabetes Patients Get Benefit from House Calls - in Endocrinology, Diabetes
Medtronic launches mySentry remote glucose monitor
MedWire News - Patient Dermatology - Telemedicine could improve treatment of skin disease
mHealth apps are hot says research2guidance
mHealth apps help with medication adherence
Microsoft HealthVault's Survival Uncertain With Advent of GE Joint Venture
Microsoft Windows Phone 7 app fights malaria
Millions now manage aging parents’ care from afar
Mind Over Matter: Patients' Perceptions of Illness Make a Difference
MIT researchers use smart phones to monitor health
Mobile Devices, Patient Self-monitoring and Clinical Workflow
Mobile health app market to reach $392M in 2015
Mobile health apps certification program launched by Happtique
Mobile Health Apps Get More Personal and That Is OK With Users
Mobile Health Apps Market Poised For Takeoff
Mobile health centers deliver medical care to rural veterans
Mobile Health Innovation Seeks to Improve Quality and Efficiency in the Emergency Room
Mobile health is dead. Call it digital health every time
Mobile health roundup
Mobile health startup seeks to track patient satisfaction via text messaging
Mobile health trends and challenges in 2012
Mobile Healthcare: Simplifying Meaningful Use Requirements
Mobile is doctor's helper as technology revolutionises medicine
Mobile technology use by physicians on the job may increase malpractice risk
Mobile tools help physicians, patients track medication adherence
Mobilizing a Revolution: How Cellphones are Transforming Public Health
More than $500M in mobile health investments
More Than a 50/50 Chance, the Emergence of the e-Patient
Most Doctors In Europe Concerned About How They Will Be Treated When They Are Old
New 7-Day Body Monitor Patch from BodyMedia & Avery Dennison Medical Solutions Will Aid in
Wellness Initiatives Including Weight Management | Digital Health Summit
New App Monitors Your Health Stats And Interprets The Data
New classes of devices to diet and exercise
New diabetes, weight-loss devices only help with more data
New mobile tool helps patients and health care providers communicate better
New ‘smart’ pill tells patients when drugs dose due (UK)
New, emerging health technologies take stage at Consumer Electronics Show
NHS warns staff over tablet security risks (UK)
NIHR Healthcare Technology Co-operatives competition 2012
Nike Introduces The Fuelband And It Looks Just Like The Jawbone UP
Nurse intervention aims to reduce readmissions
NY students to wear electronic monitors in anti-obesity drive
ONC: Health apps among big trends of 2012
One World Doctor: A Remote Patient Monitoring and Educational System
Online doctors a new reality
Patient Access, simply transformed
Patient Engagement From The Patient's Perspective
Patient engagement is the holy grail of health care
Patients log on to stay out of hospital
Pocket doctor: how smartphones can transform health care
Popsi Cube Launches Popsicare A Telehealth App For Blood Pressure
Positive Technology: Using Interactive Technologies to Promote Positive Functioning
Quantified Self + Motivational Hacks = The Programmable Self
Quantifying our lives will be a top trend of 2012
Red Tape a Major Barrier to the Use of Telemedicine, Study Shows
Regulation of health apps - A practical guide
Remote patient monitoring market to hit $295M by 2015
Report Sees Barriers to Robotic Telehealth Use in Medical Care Settings
Report: mHealth app market to reach $392 million in 2015
REPORT: U.S. military working to develop smart underwear
Reports Foresee Growth in Use of Remote Health Monitoring Technology
Researchers describe smartphone platform to monitor elderly patients with chronic conditions
Robot, MD: Will machines replace doctors?
Robotics can revolutionize the delivery of medical care
Robots Invade Telemedicine
Roche ACCU-CHEK Nano SmartView Glucometer Gets U.S. Clearance
Roomba Maker Sets Sights On Telemedicine
Rosina Samadani: Big Pharma Is Innovating With Social Media
Round table participants agree fully integrated healthcare services are key if telehealth is to be successfully rolled out at scale (UK)
Rural doctors reach for Skype
Scaling Up Mobile Health
Seven Trends that Will Shape Telemedicine
Should pharmaceutical companies now register their own apps as medical devices? | pharmaforum
Should Physicians Use Email to Communicate With Patients?
Smart Pill Contains Microchip to Monitor Patient’s Medication
smart-phone-app-to-monitor-prenatal-health
Smartphones Helping People Stay Healthy
Some patients are now able to read their doctor’s notes following an office visit
Sometimes solving life's problems is better by design
Sprint, Ideal Life Unveil Remote Health Monitoring Device at CES
States Making Progress in Tracking Diseases Electronically, but More Work Remains
Surface Plasmonic Biochip to Detect Glucose Levels in Saliva
Surrey GPs Predict Cost-Effective Commissioning - Docobo Ltd (press release) (UK)
Switzerland’s ‘Dementiaville’ designed to mirror the past
Talk to a private GP (UK)
Talkin’ Telehealth
Talking about a (healthcare) revolution: The digital age ushers in precision medicine
Tech Gets Behind Mobile Health Monitoring
Technological Overview and Assessment of Remote Monitoring in Health Care
Technology and the Provision of Respiratory Care
Technology can transform the quality of clinical practice (UK - subscription required)
Technology Gives Special Education Students a Voice
Technology key to growing consumerism trend in healthcare
Telcare’s new blood glucose meter connects patients with pharmacists wirelessly
Telecom, health tech companies tie up to offer medical advice on mobile telehealth - Consumer-Driven Strategies Prove Successful in the Convoluted Remote Health Monitoring Market
Telehealth - Medicare Australia
Telehealth and mHealth: some pros and cons
Telehealth App for Real Time Blood Pressure and Risk Factor Monitoring
Telehealth goes retail with launch of Care4 physician kiosks by HealthSpot
Telehealth Reimbursement Will Grow, Health Leaders Say - Healthcare - Mobile & Wireless - Informationweek
Telehealth success depends on a solid foundation
Telehealth Trends in the News!
Telehealth's promising global future
Telemedicine Cost Savings - How to Cut Costs Using Telemedicine
Telemedicine for Transplant Patients
Telemedicine Helps Save Lives In Rural Areas - Health News Story - KHBS NW Arkansas
Telemedicine on the rise in Northeastern Ontario
telemedicine privacy
Telemedicine Robots Give Time-Sensitive Stroke Care - Healthcare - Mobile & Wireless - Informationweek
The Advantages of Telemedical Consultation
The Big Brother Pill That Monitors Your Health
The Check-up of the Future
The Creative Destruction of Medicine by Eric Topol
The Death Of Disease Management (Finally)
The Design and Realization on ECG Telemonitoring Apparatus for Community Patients Based on GPRS Archive
The doctor is in (or she's online) - News
The Doctor Will Call You if Anything Is Wrong
The First Academic Journal on Apple's Newsstand is a Medical One
The Future of Personalized Medicine - WSJ.com
The healing power of digital technology?
The importance of the healthcare environment
The Internet is where patients go for pre-visit consultations
The Lancet Technology: January, 2012 : The Lancet
The Market For MHealth Applications Reached $US 718 Million In 2011
The next generation mHealth applications may just be the right prescription for EHR
The Nurse in Your Pocket
The Potentially Harmful Side Effects of Mismanaged Mobile Health
The Rise of Nimble Medicine
The rise of programmable self - O'Reilly Radar
The role of support and health communities for people living with chronic and long-term conditions - My Brain Lesion and Me
The Trouble with Treating Patients as Consumers
The use of Skype (or VoIP) for Medical Consultations
The use of web-based interventions to prevent excessive weight gain
The Virgen Del Rocio Hospital in seville and air products explore the benefits of telemedicine in patients with COPD (Spanish - need to use translation)
The Wearable Collection - transmission and Intellegent Processing of Vital Signs
The Wonders of Mobile Health
These apps, journals can help keep your family's health on track
Thinking Underwear For Warriors
Tiny Heart Monitor Keeps Your Heart in Mind
Tools and Devices - Microsoft HealthVault
Top 5 misconceptions of holding back the deployment of televideo in healthcare delivery
Touch Technology Helps Seniors Stay Connected
T-Rays Technology Could Help Develop Star Trek-Style Hand-Held Medical Scanners
Treatment for medical bills
Trip Advisor for independent living products
Tweet Your Blood Cells With New Microscope Smartphone Adapter
U of California students launch telehealth pilot for diabetes
U.S. Military developing high-tech smart underwear for soldiers
UnitedHealth Group Announces New Strategic Partnerships with Mobile Health Technology Firms | Business Wire
UnitedHealth Group Promotes Mobile Health Apps
UnitedHealth Group Telehealth Solution @ CES 2012 - YouTube
Untreated diabetes could lead to loss of sight
Use of iPhone can improve acetabular cup orientation in total hip replacement
Use Tech to Track Your Health - Wired How-To Wiki
Using a mobile app to help chronic pain
Using Skype To Help Your Practice
Using Wireless in HF Cases
VA Expands its Fleet of Telehealth-Equipped Mobile Health Centers - iHealthBeat
Valencell’s V-LINC Sensor Technology Monitors Your Health Using Your Music Player’s Buds
VeriTeQ Acquisition Corporation Acquires Implantable, FDA-Cleared VeriChip Technology and HealthLink Personal Health Record from PositiveID Corporation
Video consults with dermatologists aid treatment
Virtualization and mobile health care: The new patient preference
WatchMedicalUK's Channel - YouTube
Wearing Our Computers on Our Sleeves
Web 'can help nurses fight obesity' (UK)
Web services seek to put health records click away for patients, care providers
West policy center to promote cost-saving healthcare technologies
West Wireless begins study of fetal monitor
West Wireless Health Institute studies Sense4Baby impact in Mexico
West Wireless launches health policy center in Washington DC
What Are Accountable-Care Organizations, and Will They Improve Health Care?
What Do Patients Really Want? Part I
What do Patients Really Want? Part II
What is Telecare? Video (UK)
What will it take for physicians to adopt mHealth?
While unions whinge about pensions and change, the USA shows how modern healthcare should be done (UK)
Why Doctors Need to Embrace Their Digital Future Now
Why patients with implantable defibrillators deserve their data
Why Physicians are Needed in Digital Health
Will Nursing Be the Next Field Disrupted by Technology?
Wirelessly enabling the long-distance house call
Withings - The Smart Baby Scale
Withings and MedHelp have formed a new partnership
World News: High-tech medical help for India’s poor - thestar.com
Would You Want To See Real-Time Data from Your Implantable Pacemaker?
You cannot buy innovation
You say mobile, I say wireless, but it doesn't really matter
Zensorium Launches Blood Oxygen Level Monitor for the iPhone at CES Unveiled 2012
Item 4c: Research, evaluation and evidence

To view information on research, evaluation and evidence that may be of interest, click on the links below:

- **22 Oral Effects of Intensified Care for Heart Failure Patients by Telemonitoring**
- **A comprehensive evaluation of the impact of telemonitoring in patients with long-term conditions and social care needs: protocol for the Whole Systems Demonstrator cluster randomised trial**
- **A single-blind randomised controlled trial of the effects of a web-based decision aid on self-testing for cholesterol and diabetes. Study protocol.**
- **Association of a difference in systolic blood pressure between arms with vascular disease and mortality: a systematic review and meta-analysis. The Lancet**
- **BBC News - Bedford elderly care pilot scheme cuts admissions (UK)**
- **Bosch Healthcare - Telehealth Plus UK - 3 Year Study Demonstrates Benefits of Content-Driven Telehealth in Reducing Mortality and Healthcare Costs**
- **Branham Group Releases Report on Telehealth**
- **Can NHS hospitals do more with less?**
- **Cell Phone-Based and Internet-Based Monitoring and Evaluation of the National Antiretroviral Treatment Program During Rapid Scale-Up in Rwanda: TRACnet, 2004-2010**
- **Clinical outcomes after telemedicine intensive care unit implementation**
- **Cost effectiveness of peer support for Type 2 Diabetes**
- **Data from St. Jude Medical's ASSERT Implantable Device Monitoring Study Published in New England Journal of Medicine**
- **Denmark - Largest-ever telemedicine project launched**
- **Dermatology patients experience better care via telehealth**
- **Diabetes study shines spotlight on lifestyle interventions**
- **Discharging too early increases hospital readmissions, says experts (UK)**
- **Exercise may boost mood for some chronically ill**
- **Exercise, Talk Therapy by Phone May Help Relieve Fibromyalgia Pain**
- **Factors Affecting Provision of Successful Monitoring in Home Telehealth**
- **Health Behavior News Service - Electronic Health Records Could Improve Care for Type 2 Diabetics**
- **Health News - UC Davis dermatologists find telemedicine effective for patient care**
- **High level of medication errors in care homes reduced by electronic medication management**
- **Home blood pressure control is low during the critical morning hours in patients with hypertension: the SURGE observational study**
- **Home monitoring helps manage heart failure**
- **How places matter: Telecare technologies and the changing spatial dimensions of healthcare**
- **In 70% of cases teledermatology changes diagnosis**
- **Inpatient Care for People with Diabetes - The Economic Case for Change**
- **Integrated care for older people in Europe—latest trends and perceptions**
- **Inter-arm BP differences greater than 15 mmHg linked to mortality risk (UK)**
- **iPod technology for teaching patients about anticoagulation: a pilot study of mobile computer-assisted patient education**
- **JAMIA: Web-based diabetes mgmt tools mostly ineffective for now**
- **New 7 day body monitor patch - Bodymedia and Avery Dennison**
- **Outcomes of a Telehealth Intervention for Homebound Older Adults With Heart or Chronic Respiratory Failure: A Randomized Controlled Trial**
- **People with dementia have more preventable hospitalizations**
Pulmonary rehabilitation for chronic obstructive pulmonary disease (Note: important for telehealth programmes)
Pulmonary rehabilitation for people who have been in hospital with an exacerbation of chronic obstructive pulmonary disease | Cochrane Summaries
Research data everywhere and not a drop to drink
Researchers show how frequent texters suffer emotional distress
Scaling Up Mobile Health: Elements Necessary for the Successful Scale Up of mHealth in Developing Countries | MobileActive.org
Simple COPD score could help nurses predict exacerbation severity (UK)
Study: For Now, Web-Based Healthcare Tools Are Mostly Ineffective
Study: ICU Nurses Value Personal Relationship With Telehealth Doctors
Study: Little patient enthusiasm for web-based health improvement tools
Study: Telehealth cuts healthcare costs, mortality rates
System for Mobile and Continuous Telemetry in Preventive Medicine Research of Daily Routine
Take Blood Pressure in Both Arms, Study Says
Targeted Support and Telecare in Staffed Housing for People with Intellectual Disabilities: Impact on Staffing Levels and Objective Lifestyle Indicators
Telemedicine Utilization to Support the Management of the Burns Treatment Involving Patient Pathways in Both Developed and Developing Countries: A Case Study
Telemonitoring in chronic heart failure
The COPD assessment test (CAT): response to pulmonary rehabilitation. A multicentre, prospective study
The impact of nurse short message services and telephone follow-ups on diabetic adherence: which one is more effective?
The Influence of Self-Owned Home Blood Pressure Monitoring (HBPM) on Primary Care Patients With Hypertension: a Qualitative Study
Use of Telehealth for Research and Clinical Measures in Cochlear Implant Recipients: A Validation Study

Item 4d: Long term conditions

(Note that long term conditions are also covered in other categories as policy, trends, innovations)

Bad sleep patterns could increase diabetes risk
Lifestyle counselling can improve diabetes control
Planning care for high-risk patients reduces hospital days by half

Item 4e: Learning and events

Organised in partnership by The King’s Fund and the University Medical Centre Utrecht (UMC), this annual event brings together key speakers from around the world to showcase innovations and best practice in the deployment of telehealth and telecare.

Following the positive early headline findings from the UK’s Whole System Demonstrator programme the UK government have indicated that telehealth and telecare technologies will be adopted by and integrated into the NHS at scale and pace.
The focus on the adoption of these technologies lies at the heart of the International Congress on Telehealth and Telecare. The congress will share with you experience, ideas, research and innovations in telehealth and telecare that support people with long-term conditions and other health and social care needs.

The congress will feature a keynote address from Paul Burstow MP, Minister for Care Services, who will outline how the UK government plan to increase the use of telehealth and telecare technologies in the UK.

Why you should attend

- Hear the latest results from the UK Whole System Demonstrator programme and learn how the UK government is planning on increasing the use of telehealth and telecare.
- Take away the latest learning from telehealth and telecare projects in Europe, North America and Asia.
- Network with over 400 international delegates and share experiences in the use of telehealth and telecare to support people with long-term health and social care needs.

For more information and to register, visit: [www.kingsfund.org.uk/telehealth2012](http://www.kingsfund.org.uk/telehealth2012) or call The King’s Fund events team on 020 7307 2584.

Can’t attend in person?

The King’s Fund is also running the congress as a free to attend virtual event. You can watch the plenary presentations live, visit virtual exhibition stands and network with other online attendees. For more information and to register, visit: [http://virtualtelehealth2012.kingsfund.org.uk/](http://virtualtelehealth2012.kingsfund.org.uk/)

For further forthcoming learning opportunities and events that may be of interest, click on the links below:


Fifth International Conference on Telehealth, 15-17 Feb 2012, Innsbruck, Austria [http://www.iasted.org/conferences/home-765.html](http://www.iasted.org/conferences/home-765.html)


i4i Life Sciences Accelerator programme, 17 Feb, 6-7 March 2012, Henley, UK [http://www.ccf.nihr.ac.uk/i4i/Pages/i4iAcceleratorProg.aspx](http://www.ccf.nihr.ac.uk/i4i/Pages/i4iAcceleratorProg.aspx)


Assisted Living conference - developing the role of housing in independent living (Northern Housing Consortium/CUHTec), 21-Feb-2012, York, UK
Developing Housing Fit for an Ageing Population, 22-Feb-2012, London, UK
http://www.insidegovernment.co.uk/health/housing-age/

Telehealth, telemedicine and telecare: Introductory one-day seminar RSM, 23-Feb-2012, London, UK
http://www.rsm.ac.uk/academ/tec03.php

GSMA Mobile World Congress 2012, 27 Feb - 1 Mar 2012, Barcelona, Spain
http://www.mobileworldcongress.com/

http://www.nuffieldtrust.org.uk/summit/2012/programme

Home Care Re-ablement Show, 01-Mar-2012, Birmingham, UK

Meet the Clinicians- 6th March, BIS Conference Centre, 06-Mar-2012, London, UK
https://connect.innovateuk.org/web/healthktn/articles/-/blogs/meet-the-clinicians-6th-march-bis-conference-centre

The Kings’ Fund - International Congress on Telehealth and Telecare, 6-8 Mar 2012, London, UK
http://www.kingsfund.org.uk/events/international.html

Home Care Re-ablement Show, 08-Mar-2012, Brighton, UK

CUHTec Telecare forum - Midlands, 14-Mar-2012, Glenfield, UK
http://www.cuhtec.org.uk/events.php?PHPSESSID=be9f029d90bb413430d2cfc5d5b4727e

Personal Health Budgets: implementation, efficiency and user experience, 15-Mar-2012, London, UK
http://www.westminsterforumprojects.co.uk/forums/event.php?eid=370


Fast Forward - Innovation in Healthcare, 17-Mar-2012, Manchester, UK
http://www.fastforwardhealth.com/

Knowledge Transfer through Partnership - Healthcare Innovation, Accelerating Commercialisation of Next Generation of Medical Devices and Clinical Procedures, 20-Mar-2012, Glasgow, UK
https://www.eventsforce.net/twi/frontend/reg/thome.csp?pageID=50663&eventId=235&eventId=235

The Future Outlook for Adult Social Care Services, 20-Mar-2012, London, UK
http://www.insidegovernment.co.uk/health/social-care/

Scottish Caring and Dementia Congress, 21-Mar-2012, Edinburgh, UK
Home Care Re-ablement Show, 22-Mar-2012, Cardiff, UK

Technology with Disabled and Older People Conference (AAL), 26-28 Mar 2012, London, UK

RCN Long Term Conditions conference and exhibition - is nursing ready for telehealth, 30-Mar-2012, London, UK
http://www.rcn.org.uk/newsevents/event_details/rcn_eventsms/long_term_conditions_2012

Telehealth one-day seminar: The respiratory and circulatory systems (RSM), 30-Mar-2012, London, UK
http://www.rsm.ac.uk/academ/tec04.php

Innovations and investments in healthcare, 26-27 Apr 2012, Berlin, Germany


eHealth Week , 7-9 May 2012, Copenhagen, Denmark http://worldofhealthit.org/2012/


NICE Annual Conference , 15-16 May 2012, Birmingham, UK http://www.niceconference.org.uk/

4th Annual Holyrood Telecare and Telehealth Conference, 15-16 May 2012, Glasgow, UK
http://telehealth.holyrood.com/

The Internet of Things Conference 2012, 15 May 2012, London, UK
http://www.internetofthingsconference.co.uk/index.php

Second Annual NHS Leadership and Management Summit, 23-May-2012, London, UK
http://www.kingsfund.org.uk/events/leadership_summit.html


IFA Conference on Ageing, 28 May - 1 Jun 2012, Prague, Czech Republic http://www.ifa2012.com/


Telehealth one-day seminar: Mental health and dementia (RSM), 01-Jun-2012, London, UK
http://www.rsm.ac.uk/academ/tec05.php

UPMC International Telemedicine Symposium, 7-9 Jun 2012, Brussels, Belgium
http://emgprddmzvjr24457.isd.upmc.edu/aboutupmc/icsd/telemedicine/Pages/telemedicine.aspx

College of Occupational Therapists 36th Annual Conferences and Exhibition, 12-14 Jun 2012, Glasgow, UK [http://www.cot.co.uk/annual-conference/annual-conference](http://www.cot.co.uk/annual-conference/annual-conference)

Alzheimer’s Show, 15-16 June 2012, London, UK [http://alzheimersshow.co.uk/](http://alzheimersshow.co.uk/)

4th Future of Wireless International Conference, 26 June 2012, Cambridge, UK [http://www.cambridgewireless.co.uk/futureofwireless/default.aspx](http://www.cambridgewireless.co.uk/futureofwireless/default.aspx)


**Item 5 Other useful links**

**Dallas partnership pool**
[https://ktn.innovateuk.org/web/dallas/articles/-/blogs/dallas-partnership-pool](https://ktn.innovateuk.org/web/dallas/articles/-/blogs/dallas-partnership-pool)

**DALLAS _Connect Sub Group**
Join the Sub Group at:
[https://ktn.innovateuk.org/web/dallas](https://ktn.innovateuk.org/web/dallas)

**Telecare Learning and Improvement Network**
[www.telecarelin.org.uk](http://www.telecarelin.org.uk)

**King’s Fund web site**
[http://www.kingsfund.org.uk/topics/technology_and_telecare/index.html](http://www.kingsfund.org.uk/topics/technology_and_telecare/index.html)

**Telecare Aware – news and comments**
[www.telecareaware.com](http://www.telecareaware.com)

*Newsletter prepared by Mike Clark and brought to you by the Telecare LIN on behalf of the Technology Strategy Board*

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