Assisted Living Innovation Platform (ALIP) Knowledge Transfer Network

HealthTech and Medicines

NEWSLETTER April 2012

Welcome to the April 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 800 news and events links this month, it is the most comprehensive newsletter available serving the telecare, telehealth, ehealth and assisted living communities.

The most significant event over the last month has been the passing of the Health and Social Care Bill at the end of March 2012. This will have an impact on how telehealth and telemedicine services are provided in England in the future. The May 2012 newsletter will have a supplement that explains the new Act in more detail along with some of the implications for service commissioners and providers. In addition, we await the DH Informatics Strategy and the Adult Social Care White Paper which is expected in June 2012.

At the time of writing, the detailed results of the Whole System Demonstrator Programme are still to be published and there has been much discussion over the progress of telecare and telehealth in the online media, including The Guardian. Telecare programmes continue to be supported at scale through social care and housing organisations with around 1.5 to 2 million people having access to a telecare service in the UK. Scotland and Northern Ireland have significant telehealth programmes. In England, more patients are benefiting from remote telemonitoring from SMS systems to sophisticated home systems although the overall numbers still remain low (6000+ people benefiting). In order to get a fuller picture, the telehealth map (commenced in 2009) is being updated based on publicly available information at 1 April 2012.

There is a full programme of conferences and events through the year and in this issue we focus on the upcoming ALIP showcase (Bristol), Digital Health Conference (Leeds) and 2020Health Conference (London). The end of April also sees the American Telemedicine Association's annual conference and exhibition held in San Jose, California – one of the largest events of the year. The newsletter contains a full list of conferences and workshops from the UK and Europe over the coming months.

Also covered in this issue, a further update from the Three Million Lives initiative and news on the Prime Minister's Dementia Challenge.

For weekly news updates and information, you can register with the Technology Strategy Board, <u>ALIP</u> group and the <u>DALLAS</u> 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) for the ALIP Knowledge Transfer Network and Telecare Learning and Improvement Network



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If you are looking for housing news, then the April Housing LIN <u>newsletter</u> is now also available.

Item 1 News Headlines

a) Health and Social Care Act 2012

The biggest headline over the last month has been the passing of the Health and Social Care Act 2012 – the bill received royal assent at the end of March 2012. Work has been progressing for some time to set up the new NHS structures. Current predictions are that there will be around 240 clinical commissioning groups (CCGs) that will have around £60bn of NHS budget each year for their listed populations. The CCGs will have to go through an authorisation process over the coming months.

The Department of Health will shortly be consulting on the NHS Mandate that will provide the overall framework for the NHS for 2013-2014. This high level document will then be taken by the NHS Commissioning Board and translated into priorities for the clinical commissioning groups. The May newsletter will have a special supplement covering the changes in more detail.

Suggested reading:

<u>King's Fund Reading List on NHS Reforms (UK)</u> <u>Health Secretary explains new Health and Social Care Act | Department of Health (UK)</u> <u>Sir David Nicholson sets out next steps for transition | Department of Health (UK)</u>

b) UK media coverage of telecare and telehealth

The national media coverage of telecare and telehealth continues to be mixed.

Typically, local news stories tend to highlight the benefits for people who are able to live more independently at home or have had a rapid response to an emergency alert. These often tend to be user and patient case studies. There are occasional stories of concerns about changes to local housing services or increased charges for telecare. These local stories can provide a vital human perspective as well as highlight that telecare and telehealth are important local services that use technology.

At the national level, the focus remains on the outcomes from the Whole System Demonstrator (WSD) programme and when they will be published. In addition, there is much discussion about barriers to adoption – Can face to face contact be replaced by technology accompanied by new service configurations? Are telehealth services cost effective? Which patients are most likely to benefit? Will potential savings be possible? Hopefully, the WSD results when published will help clarify some of these issues and lead to a more informed discussion about implementation options.

Whilst scepticism remains in some groups for aspects of telehealth and telemedicine, there is no doubt that many parts of the UK are just getting on with it and for telecare we have had implementation at scale over many years (1.5 - 2m people benefiting across the UK).

Some of the issues raised in the UK also arise in other developed countries eg USA, Australia, Canada. However, organisations such as the Veteran's Healthcare Administration in the USA have been able to overcome these barriers. They have reached 72,000 remote telemonitoring users with a target of 92,000 by the end of 2012. They also have extensive telemedicine video services and 150 Facebook sites to maintain contact with their users. They are shortly to cease patient co-payment requirements for telehealth.

Interestingly, where infrastructure is poorer in India and Africa, they are embracing the use of low cost mobile technology and telehealth in developing their health services. With the point soon to be reached where there will be more mobile phones than people in the world, it is inevitable that these devices will play an increasingly important role in managing health and well-being as part of daily living.

Further reading:

King's Fund International Congress on Telehealth and Telecare (March 2012) and web site BBC News - Telehealth could save NHS money and help treat patients (UK) Do nothing on telehealth and you let down your local community': minister (UK) NHS should rent telehealth equipment like iPhones': health minister (UK) Telehealth could save NHS £1.2bn, but fears remain - Public Service (UK) Telecare: what's happened to the whole system demonstrators? Who will take responsibility for rolling out 'telecare'?

Hillingdon Council offers free telecare to over-85s - British Journal of Healthcare Computing (UK) FACE Study - Report shows how much telecare saves money in UK North Yorkshire & York NHS - Telehealth in practice - YouTube Sunderland Telecare Annual Report 2011 Telehealth in Bridgwater Somerset - Helping patients with long term conditions (UK) Transforming integrated care — using telecare as a catalyst for change (Frances Thompson from Wakefield Council) Further articles are available at Health Services Journal, <u>GP Online</u> and <u>Pulse Today</u> – you may need

Further articles are available at <u>Health Services Journal</u>, <u>GP Online</u> and <u>Pulse Today</u> – you may need to register or pay a subscription for these sites.

c) Dementia challenge

On 26 March, speaking at the launch of Dementia 2012, a 'state of the nation' report by Alzheimers' UK, the Prime Minister announced additional funding for dementia research and a major drive to tackle what he declared was a 'national crisis'. Dementia is thought to affect 670,000 people many of whom have not yet been diagnosed. The cost to UK society is estimated at £23bn.

The Joint Improvement Team in Scotland has published a number of important workbooks including 'Telecare and Dementia'.

Further Reading

World Health Organization and Alzheimer's Disease International Say Dementia Must Be A Global Health Priority BBC News - Today - Dementia research government 'top priority' (UK) David Cameron promises dementia funding boost (UK) Dementia must be a national priority (UK) Dementia research funding to more than double to £66m by 2015 (UK) JIT Scotland – Telecare and Dementia Workbook

Item 2 - ALIP and AAL News and meetings

a) 4th Assisted Living Innovation Platform Showcase Event 'Innovation to Exploitation' - ALIP Showcase for Ageing Well Wednesday 30th May 2012 - The Grand Hotel, Bristol

The HealthTech and Medicines KTN are pleased to announce that registration for the 2012 ALIP Showcase Conference is now open. This is the 4th Annual ALIP showcase conference will provide the opportunity to hear presentations that demonstrate the outputs and achievements of the Assisted Living Innovation Platform. The programme will cover the five key funding streams and projects. Delegates will have the opportunity to visit the Innovation Zones at the conference exhibition and network with the ALIP community and KTN.

Provisional Programme:

Wednesday 30th May

- Independence Matters Hear about the various community projects running
- Keynote presentation from Stephen Johnson, DH on the 3 million lives campaign
- Keynote speaker from UK Sport, Dr Scott Drawer, Sport & Wellbeing

Day 1 closes with a networking drinks reception and dinner

Thursday 31st May

- Hear about project case studies- INFORM & ENGAGE
- Opportunity to quiz and listen to a panel of experts on:
- A) What challenges will the UK face in 5 years' time? B) Preparing for Europe
- dallas seeds and elevator introduction from dallas network

• Knowledge Transfer and Implementation -What has the KTN been doing and how can it benefit you?

• Opportunity to build your own 'Dallas' community - *The exhibition zone holds many aspects of the ecosystem for independent living- can delegates convert that into a service model?*

• UK Innovation Landscape - funding opportunities for the ALIP community UK/EU

Registration

For more information on the event and to register please visit the link: <u>https://connect.innovateuk.org/web/2012-assisted-living-innovation-platform-showcase/overview</u>

Exhibition Space

For information on exhibiting at this event please email: Jackie Brand (jackie.brand@healthktn.org) and provide a brief description of your organisation and why you would like to exhibit at the conference. Please note places for the networking dinner on the 30th May are limited. You will receive confirmation of dinner by early May. Spaces for exhibiting are also limited.

Hotel Accommodation

Delegates can reserve a room at the Thistle Grand by emailing <u>Louise@phrmail.co.uk</u> and quoting: 2012 *ALIP Showcase Event*.

b) British Business Embassy ICT Day E-health / Assisted Living, Friday 3rd August 2012, Lancaster House, London (<u>https://connect.innovateuk.org/web/assisted-living-innovation-platform-alip/articles/-/blogs/british-business-embassy-ict-day-e-health-assisted-living</u>)

The Prime Minister announced a series of business summits expected to generate over £1bn in trade and investment for the UK on Friday 13th April. The HealthTech and Medicines KTN are proud to announce this great opportunity for e-health and assisted technology organisations to promote their businesses to the global market place as part of the UKTI Global Business Summit Information and Communications Technologies (ICT), which will take place during the Games on the 3rd August 2012.

Is your organisation an exemplar in the e-health / assisted technology - ICT sector and looking to develop or further business globally? Then, this is your opportunity to Be a Part of It!

Please follow this link, <u>https://connect.innovateuk.org/web/6762843/overview</u>, to find more detail on the various opportunities to engage and an application form.

Closing date for applications is Friday 4 May. MORE INFORMATION

Item 3 – Telehealth map

The Google Map on telehealth was commenced back in December 2009. It is now being updated to reflect the position as at 1 April 2012. It is still based on PCTs although they are now clustered and preparing to transfer arrangements over to Clinical Commissioning Groups.



Map link:

http://maps.google.co.uk/maps/ms?msid=200072491946513843805.00047bfad6341183c8523&ms a=0

Item 4 – 3 Million Lives News



The first meeting for the organisations proactively funding 3millionlives took place on 17 April. The 18 organisations, including the four trade associations, have raised a total of £180,000 to assist in helping millions of additional people receive the direct benefits that telecare and telehealth offer. The work plan is currently being finalised, and the organisations have been asked to indicate what they are currently involved in to assist in achieving elements of this plan. With this, and the work that each trade association is undertaking with its membership, input from a broad cross section of industry will support partners across health, social care and housing to achieve the goals of 3millionlives. <u>http://www.3millionlives.co.uk/Contact-Us.html</u>

Further reading:

3 Million Lives web site

3 Million Lives Concordat

<u>3 millionlives Kent - Stephen Johnson, Deputy Director for LTC, Department of Health - YouTube (UK)</u> <u>3 millionlives Sussex - Leaders in Telecare and Telehealth - YouTube (UK)</u>

Item 5a: Policy, funding and trends

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

"Working With the eHealth Strategy" conference presentations (UK) £1.2 billion over five years to be saved with Telehealth roll out in UK (UK) £1.5m insulin pumps boost revealed - Scottish Headlines - Fife Today (UK) £4 million for technological solutions to tackle healthcare problems | Department of Health (UK) 11 Telemedicine Tools Transforming Healthcare - InformationWeek 3 millionlives Kent - Stephen Johnson, Deputy Director for LTC, Department of Health - YouTube (UK) 3 millionlives Sussex - Leaders in Telecare and Telehealth - YouTube (UK) 3millionlives and the Whole System Demonstrator Programme | Social Care Bulletin (UK) Adam Darkins: International Congress on Telehealth and Telecare 2012 - The King's Fund (video) (UK) AHP QIPP Toolkits (UK) Ambition for clinically-led NHS : Department of Health - Publications (UK) Are users really being listened to on the future of social care? (UK) Are we expecting too much from the Care Quality Commission? | Anna Dixon - The King's Fund (UK) BBC News - NHS £20bn savings progress questioned (UK) BBC News - NHS faces 'decade-long savings drive' (UK) BBC News - NHS: The shape of things to come (UK) BBC News - Overnight discharges from NHS hospitals to be examined (UK) BBC News - Telehealth could save NHS money and help treat patients (UK) BBC News - Today - Dementia research government 'top priority' (UK) BBC News - 'Tough' rules govern smart meter data sharing (UK) Better integrated care could save the NHS millions (UK) Better Integrated Care Could Save The NHS Millions (UK) Cameron pledges improved dementia care and research - 3/26/2012 - Community Care (UK) Care commissioning must meet people's needs (UK) **Commissioning Social Care - Audit Scotland** Concern over soaring cost of care (UK) Continuity of care failing frail older people in hospitals - The King's Fund (UK) Continuity of care for older hospital patients - The King's Fund (UK)

Co-ordinating care for people with complex chronic conditions and frail older people - The King's Fund (UK) Could providing hospital care for the elderly bankrupt Britain? (UK) Crossing the threshold: The implications of the Dilnot Commission and Law Commission reports for eligibility and assessment in care and support (UK) Dame Fiona Caldicott's Independent Patient Data Privacy Review Welcomed as a Critical Opportunity for the NHS (UK) David Cameron promises dementia funding boost (UK) Dementia must be a national priority (UK) Dementia patients locked in rooms to make them 'easier to manage' - Telegraph (UK) Dementia research funding to more than double to £66m by 2015 (UK) Dementia research funds to double, but what about care cash? - Adult Care Blog (UK) Department of Health publishes new indicators for measuring patient outcomes (UK) DH launches £2m health tech prizes (UK) DH The Quarter (UK) Diabetes BP targets being missed by half of those with condition (UK) Diabetes care standards for children linked to financial penalties (UK) Diabetes complications at new high - Health News - Health & Families - The Independent (UK) Diabetes UK issues warning highlighting importance of blood pressure control in diabetic patients -NeLM (UK) Diabetes: 23 Mar 2012: House of Commons debates (UK) Diabetes: Medical Equipment: 20 Mar 2012: Hansard Written Answers and Statements (UK) Diabetics warned over blood pressure (UK) Do nothing on telehealth and you let down your local community': minister (UK) Doctors 'too slow' diagnosing dementia - Telegraph (UK) Dr Kumar: International Congress on Telehealth and Telecare 2012 on Vimeo (UK) Early action could save NHS millions (UK) E-Health Insider :: Burstow puts WSD delay on publisher (UK) E-Health Insider :: CCG authorisation guide published (UK) E-Health Insider :: GPs divided on telehealth (UK) E-Health Insider :: Industry view (Telehealth): Rachel Wilson (UK) E-Health Insider :: IT identified as key risk in NHS reforms (UK) E-Health Insider :: WSD results: 'complex' not compelling (UK) Eligibility for NHS Continuing Healthcare Funding guidance | Department of Health (UK) Factcheck: How much does dementia cost the economy? Factcheck: Is social care funding rising or falling? Government gives £1.8m to palliative care projects (UK) Government outlines need for greater NHS telehealth usage (UK) Government pushes for telehealth to make cost savings (UK) Government touts telehealth scheme (UK) GP workload increases as hospitals discharge patients in middle of night (UK) GPs handed cancer diagnostics guide to detect cases earlier (UK) GPs must adapt to a new model of care - Pulse (UK) GPs must adapt to a new model of care - The King's Fund (UK) GPs offered £30 to cancel hospital follow-ups for patients - Pulse (UK) GPs paid £70 a patient to boost flagging telehealth scheme (UK) GPs think Health Act will improve patient care (UK) GPs to "prescribe" health apps for patients (UK) GPs to spearhead drive to increase dementia diagnosis rates as Government expands Health Checks programme (UK) GPs urged to set patients daily goals to increase weight loss - Pulse (UK) Issue 8 April 2012 ALIP – Telecare Network Newsletter Page 8 of 32

<u>Greater integration of health care has led to improved care processes, more satisfied staff and</u> reduced use of hospitals (UK)

Guide to the Health and Social Care Act 2012 (UK)

Hakin timetables commissioning support (UK)

Health and Social Care Bill 2012

Health and Social Care Data (UK)

Health and Social Care integration at critical juncture (UK)

Health and Wellbeing Boards bulletin - March 2012 (UK)

Health and wellbeing boards: System leaders or talking shops? - The King's Fund (UK)

Health Innovation Challenge Fund | Wellcome Trust (UK)

Health Secretary explains new Health and Social Care Act | Department of Health (UK)

<u>Health Secretary thanks NHS staff and sets out ambition for clinically-led NHS | Department of Health (UK)</u>

Health Services Can Do Even More to Help Sustainability, Says KPMG

<u>HealthTech and Medicines - Changing behaviour to reduce the impact of obesity and alcohol related</u> <u>diseases - Articles - Open Innovation (UK)</u>

<u>Hillingdon Council offers free telecare to over-85s - British Journal of Healthcare Computing (UK)</u> Homecare for elderly 'disgraceful', report finds (UK)

Hospital admissions plummet in integrated care pilots (UK)

Hospital IT Europe - 3million lives results 'to be published in months' (UK)

How can health and social care be encouraged to integrate? | Social care network | The Guardian (UK)

How can we spot the difference between good and bad social care? | The Nuffield Trust (UK)

How government spending cuts are driving online innovation (UK)

How our care plans for the elderly halved hospital costs - Pulse (UK)

How telehealth can help the NHS meet its sustainability targets (UK)

Improving adult asthma care: emerging learning from the national improvement projects

Integrated care cuts hospital admissions by a fifth (UK)

Integrated care pilots 'made services worse', say patients (UK)

Integrated care: patients see no improvement, says report

Introducing new technologies into the NHS in Scotland: A practical guide for industry (UK)

Is patient engagement important in leadership? | Angela Coulter - The King's Fund (UK)

Leader (Surrey) launches telecare initiative - YouTube (UK)

LGA A guide to the care and support white paper (UK)

Live discussion round up: the NHS and the future of public health (UK)

Lord Darzi: Critical insight into integrated care | The Nuffield Trust (UK)

Maps and Apps: Video Interviews | Department of Health (UK)

Massive variations in personal budget take-up across councils - Community Care (UK)

Minister Describes Telehealth and Telecare Partnership as 'Win Win Win' (UK)

Minister talks up telecare (UK)

MP calls for probe into NHS "super-users" (UK)

MPs criticise DH over 'heartless' failures on neurology care (UK)

Mrs B gets her Personal Health Budget, post NHS Health and Social Care Bill (UK)

NHS could save money and provide better care by involving Allied Health Professionals § NHS Right Care (UK)

NHS efficiency savings drive to extend beyond 2015 - Pulse (UK)

NHS hospitals: night discharges to be probed - Health News - NHS Choices (UK)

NHS managers missing Health Checks targets - Pulse (UK)

NHS overnight discharges to be investigated (UK)

NHS should rent telehealth equipment like iPhones': health minister (UK)

Nice will define what high-quality social care should look like (UK)

Older patients let down by shortage of nurses, says Royal College of Nursing (UK) Organising the health system to ensure care for the elderly - The King's Fund (UK) Overhaul personal budgets for older people, says Adass - Community Care (UK) Personal health budgets update March 2012 | Department of Health (UK) PM's dementia challenge - YouTube (UK) Poll: Is personalisation working in social care? (UK) Practice boundary abolition pilots to go ahead this month (UK) Prime Minister's challenge on dementia : Department of Health - Publications (UK) Publication of adult social care outcomes framework(UK) Report on evaluation of integrated care pilots | Department of Health (UK) Report on the implementation of Law Commission proposals (UK) SCIE Report 57: Crossing the threshold: The implications of the Dilnot Commission and Law Commission reports for eligibility and assessment in care and support (UK) SCIE: At a glance 52: Reablement: key issues for commissioners of adult social care (UK) SCIE: People not processes: the future of personalisation and independent living (UK) SCIE: Reablement: a guide for families and carers (UK) Scotland facing dementia 'time bomb' (UK) Services for people with neurological conditions: seventy-second report of session 2010"12 Setting policies for e-Health: researchers publish a review of the current global landscape Should April 2013 personal budgets for all target be ditched? (UK) Sir David Nicholson sets out next steps for transition | Department of Health (UK) Small fall in real terms spend on adult social care, figures show | The NHS Information Centre (UK) Social Care Bulletin: Issue 20 | Department of Health (UK) Social care white paper must focus on integration (UK) Step by step guide to calculating the Payment by Results national tariff published | Department of Health (UK) Stop the denial and embrace telehealth', NHS doubters urged (UK) Summary Care Record a year behind schedule, DH warns - Pulse (UK) Sustainable health and social care: Connecting environmental and financial performance - The King's Fund (UK) Swedish Medical Center Seattle - What is Telehealth and telemedicine? Telehealth and Telecare could save NHS £1.2 billion (UK) Telehealth and telecare could save NHS £1.2 billion, says Minister for Care Services (UK) Telehealth benefits could include NHS cost-savings of £1.2bn (UK) Telehealth cost-effectiveness questioned by researchers (UK) Telehealth could save NHS £1.2 billion, minister claims (UK) Telehealth could save NHS £1.2bn (UK) Telehealth could save NHS £1.2bn, but fears remain - Public Service (UK) Telehealth Set To Become Mainstay of British Health Care System (UK) Telehealth, telecare technology to save UK hospitals about \$1.9 billion - Video Conferencing News (UK) Telehealthcare in Scotland - Telehealthcare (UK) Telemedicine ~unlikely to be cost-effective, admit researchers leading DH pilot - Pulse (UK) Telemedicine: 13 Mar 2012: Hansard Written Answers and Statements - TheyWorkForYou (UK) The impact of patient age on clinical decision-making in oncology : Department of Health -Publications (UK) The Information Standard - a Department of Health certification scheme for health and social care information in England (UK) The Month: Special Issue 52, March 2012 | Department of Health (UK) The Prime Ministerss challenge on dementia | David Behan (UK) The Quarter, quarter 3 2011/12 | Department of Health (UK)

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The rise of e-reading | Pew Internet Libraries The week: issue 239 | Department of Health (UK) the week: issue 240 | Department of Health (UK) the week: issue 241 | Department of Health (UK) The week: issue 242 | Department of Health (UK) The week: issue 243 | Department of Health (UK) The Whole System Demonstrator results - YouTube (UK) Thousands to be sent for scans as GPs paid to spot brittle bones - Telegraph (UK) Three million people could benefit from telehealth (UK) Three reasons to promote self-care - Pulse (UK) Transforming the NHS: We need to find ways to manage the silver tsunami - BJHC (UK) U.K. researchers: Telehealth effective, but pricey (UK) UK at back of broadband pack, technology leader warns (UK) UK broadband upgrades to begin in Lancashire(UK) UK government launches e-health research service (UK) UK says telehealth could save £1.2bn over five years (UK) UK: New information to help improve patient outcomes (UK) UK: Telehealth and Telecare could save NHS £1.2 billion (UK) US lessons: what the NHS can learn from accountable care organisations (UK) Welsh government unveils social care reform plans (UK)

Item 5b: 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 Best Practices in Telemedicine 10 strategic questions to ask yourself about the future of health care **3** Solutions for Major Telemedicine Barriers 4 Best Practices in Telemedicine from IU Health 4 Ways Mobile Technology Can Improve Care 5 key themes for social media and health 5 steps to making your medical app idea a reality 5 steps to transform EHRs into modern patient collaboration tools 5 Technologies Changing Healthcare 8 ways to use mHealth text messaging in India 9 new life-saving technologies for doctors A lens-free, digital microscope platform for mobile devices can analyze cells A New Microchip Knows Just Where You Are, Indoors and Out A new prescription for chronic disease: remote monitoring devices A Tour Of Medtronic's Hospital Of The Future CBS Minnesota About Innovation Nation Awards (UK) Accelerating Innovation Australia: National eHealth Accepted model of knowledge transfer is holding the UK back | Campus PR (UK) Action for Ageing: Falls-introduction Active seniors may outlive sedentary peers Advanced Analytics On Your Heart, Via Wireless Device Aetnas iTriage app adds appointment booking, reminders AFrame Digital - Secure, Wireless Health Monitoring Age UK Mobile phone | EasyPhone (UK)

<u>Ageing Research Network (MICRA) (Institute of Health Sciences - University of Manchester) (UK)</u> <u>Ageing well: a global priority : The Lancet</u>

AirStrip aims to be the must-have mobile health technology, CEO Alan Portela

Alison Craiglow Hockenberry: Getting Health Care Out of the Middle Ages and into the 21st Century Ambient assisted living, telecare, telehealth

amednews: Who are the chronically costly? Health care's 1%

America has a health care paradox

American Diabetes Association Partners with Numera to Manage Diabetes Using Social Media Andrew Lansley launches the CCIO Leaders Network - YouTube (UK)

Ann Brenoff: What Nanny Cams Need To Work For The Elderly

App Allows Patients to Wirelessly Track Blood Glucose Meter Readings - Diabetes Health

Apple iPhone and iPod Touch diabetes device helps sufferers track and manage their blood sugar levels

Applying Behavior Change Principles to Remote Health Management: A Primer and Style Guide Applying Behavior Change Principles to Remote Health Management: A Primer and Style Guide

Apps Are Over: Frog Design's Scott Jenson Want to Overthrow the Desktop Paradigm - Forbes

Are Smartphones Distracting Doctors?

Are Temperature Swings Killing the Elderly?

Ark. moves to advance telehealth for kids - Healthcare business news and research

As Health Care Changes, So Must its Technology

ASAs Aging in America: so much talk about tech so little tech

Assessing apps for the blind

Assistive technology centre to close | Learning Disability Today (UK)

Assured Independence Safety, Wellbeing & Telecare Device - YouTube

Asthmapolis to deploy 500 connected inhalers in Louisville

AT&T and Intuitive Health to Pilot Remote Patient Monitoring Solution to Help Reduce Hospital Readmissions

Audio-visual resources - Telehealthcare (UK)

Australian Telehealth Network: Connecting People Who Care

Barbara Ficarra: Is Gaming Changing Health Care and Helping You Live a Healthier Life? Part 1

Barbara Ficarra: Is Gaming Changing Health Care and Helping You Live a Healthier Life? Part 2

Barbara Ficarra: Is Gaming Changing Health Care and Helping You Live a Healthier Life? Part 3

Barbara Ficarra: Is Gaming Changing Health Care and Helping You Live a Healthier Life? Part 4

BBC - BBC Radio 4 Programmes - In Business, Growing Old (UK)

BBC News - Arm blood pressure differences 'predict death risk' (UK)

BBC News - Cameron promises more choice on schools and hospitals (UK)

BBC News - Can you build a human body? (UK)

BBC News - Diabetes blood pressure control warning (UK)

BBC News - Diabetes complications 'at record high' (UK)

BBC News - EU investigates internet's spread to more devices (UK)

BBC News - Home care for elderly branded 'shocking and disgraceful' (UK)

BBC News - How to make a home dementia-friendly (UK)

BBC News - Low staffing levels 'harms elderly care' (UK)

BBC News - NHS ageism 'harming elderly care' (UK)

BBC News - OFT orders investigation of private healthcare market (UK)

BBC News - Shift workers 'risking' diabetes and obesity (UK)

BBC News - Vibrating tattoo alerts patent filed by Nokia in US (UK)

BBC News - Warning over medical implant attacks (UK)

Better Clinical Outcomes via Home Monitoring: Diabetes Connect

Bexley Business Support Unit and Oxleas NHS Foundation Trust - Bexley Telehealth (UK)

Big Data Now: Current Perspectives from O'Reilly

Biosense unveils ToucHb for needle-less blood testing

Blood Glucose Diaries - Free Blood Glucose Monitoring Diary Download (UK)

Blood pressure could predict death risk (UK)

BMJ Group blogs: Richard Smith: Time for medicine to move from 'why questions' to 'how questions'

Body Area Networking Heats Up in Medical Field

Boston Scientific gets nod to sell pacemakers in Europe

BreatheBetter: COPD web chat (UK)

Bring your iPad to work scheme trialled at Liverpool hospitals (UK)

British Thoracic Society - Technology Position Statement

Budget 2012: Elderly care bills could rise to £100,000 - Telegraph (UK)

Burden of COPD, Asthma, and Concomitant COPD/Asthma Among Adults

Caller self-care decisions following teletriage advice

Cambridge to Trial Innovative Telecare Technology for the Elderly

Cameras, sensors to help monitor patients' well-being at Physicians Regional hospitals (US)

Can apps, mobile health replace physicians?

Can Digital Health Technologies Improve Health Literacy?

Can financial incentives for improvements in healthcare quality enhance identification of COPD in primary care?

Can telehealth deliver for rural Scotland? Lessons from the Argyll & Bute Telehealth Programme (UK) Can we be taught how to grow old gracefully? (UK)

Can wireless technologies save myocardium ? The Baton Rouge experience with mobile ECG [part I]

Can wireless technologies save myocardium? The Baton Rouge experience with mobile ECG [part 2]

Can wireless technologies save myocardium? The Baton Rouge experience with mobile ECG [part 2]

Cardiac device maker TransWorld to launch \$25M clinical trial

Cardiac device patients should lead patient portal adoption

Care coordination is key to fixing health care

Care fears as Waterlooville day warden services are taken away (UK)

Care homes struggling to meet needs of elderly people (UK)

Carer who lied about time spent with elderly woman is clocked by telecare monitor

Carers UK calls for a technological transformation to support carers (UK)

Carers UK calls for use of technology to transform home care and support families (UK)

Caring for our future: what service users say | Joseph Rowntree Foundation (UK)

CBO: Medicare, Medicaid spending to double by 2020

CBT helps improve asthma anxiety (UK)

CCGs warned to expect media scrutiny over personal budgets (UK)

Cellnovo's Cloud System Monitors Diabetes in Real Time

<u>Cellphones quickly becoming repository of owner's entire identity, experts say</u>

Checklist for heart failure patients can reduce readmissions

Check-up app in the UK monitors health (UK)

CHF Trials app is a must have for anyone that manages heart failure patients

Child's Play: A Teddy Bear to Help Diabetic Kids Master Their Care

Chronic disease: An app for that?

Chronic lack of sleep affects one in three British workers (UK)

Chronic Obstructive Pulmonary Disease (COPD) Learn More Breathe Better

Clarkson University PT Profs Receive NIH Funding for Fall Sensors for Shoes

CNN: Mobiles and medicine: The brave new world of mHealth

Committed to carers: supporting carers of people at the end of life

<u>CommonWell - Home</u>

Community Care Network Pilots Telepsychiatry Program

Concerns raised over e-health records for elderly

Concussion Telemedicine | Mayo Clinic Podcasts

Connected devices market seen worth \$4.5 trillion in 2020

<u>Connecting to the future – the promise of telecare</u>

Consumer Health IT Tools Could Allow Self-Prescribing

Continua makes new design guidelines available to developers

Could telehealth in the cloud save NHS millions?

Coumadin Home Testing Viable - in Cardiovascular, Arrhythmias

Data briefing: Emergency hospital admissions for ambulatory care-sensitive conditions - The King's Fund (UK)

DC Medicaid plan launches diabetes texting pilot

Deloitte: Mobile views healthcare as biggest opportunity

Dementia 2012 - Alzheimer's Society (UK)

Dementia group urges government to subsidize GPS devices

Destroying Medicine to Rebuild It: Eric Topol on Patients Using Data

Developing Advanced Assessment Skills: Patients with Long-Term Conditions (LTCs)

Device connected to an iPhone able to detect tremors associated with Parkinsons disease

DH diabetes report says GPs should test HbA1c annually in all high-risk over-25s (UK)

Diabetes management texting program goes live in D.C.

Diabetes patients 'misunderstand' self test readings

Digital tops Traditional in Healthcare Marketing

Disruptive Healthcare Innovation Quietly Coming to a Consumer Near You

Disruptive Innovations and Unsustainable Costs Propel Life Sciences Companies Into the Behavioral

Change Business

Docs want patients to use mHealth apps

Doctor and Patient: Getting Doctors to Think About Costs

Doctor and Patient: Learning From Other Patients

Doctors Believe Using Health Apps Will Cut Down on Visits [INFOGRAPHIC]

Don't Call The Mobile Healthcare Revolution A Revolution - Yet

Don't give up on your patients, some will absolutely amaze you

Don't worry be appy: DIY health the trend of 2012

Doubting the cost savings of health information technology

Dundee and St Andrews researchers develop a communication support system for older people with

<u>dementia (UK)</u>

Dutch build village that time forgot

E is for effort: e-patients are involved in their healthcare

EasyPhone

ECG readings would improve cardiovascular risk scores (UK)

ECG test reclassifies risk of some older adults

E-diagnosis tool at HealthPartners has treated 22,000 patients since launch

eHealth – Accelerating Innovation

E-Health Insider :: Inhaler training by video game (UK)

E-Health Insider :: Integrated care pilots show few benefits (UK)

E-Health Insider :: Lincs surgeons practice on Wii hip (UK)

E-Health Insider :: Primary care faces 'app explosion' (UK)

E-Health Insider :: RCN joins BMA in call for 111 slow-down (UK)

E-Health Insider :: Spire and Carestream put PACS on tablets (UK)

E-Health Insider :: US scientists develop electronic skin (UK)

E-Health Insider :: Warwick to use iPads for patient records (UK)

E-health market set to grow as Australia ages

<u>E-Health Reporter | Remote Monitoring and Patient Safety Solutions Presented at the World Anesthesiology Congress</u>

eHealthServer.com | New Early Warning System for Seizures Could Lead to Fewer False Alarms eHealthServer.com | Telemedicine Improves Medication Management, Patient Care **Elderly Patients Want Docs To Explain Technology** Elderly people more at risk of death due to summer heat (UK) Electronic Device Helps Overweight And Obese Adults Stick To Diet, Exercise Regime Electronic Health Records and Quality of Diabetes Care Electronic skin patch will monitor vitals from long distance Embrace, dont fear SMS for patient convenience Empathize Like A Doctor, Design Like An Entrepreneur Employers Embrace Telehealth, but Roadblocks Remain Empowering patients: Intelligent devices and apps for better health epSOS web site Everything in medicine is going mobile (HIMSS meeting) - amednews.com Evidence-Based Heart Failure Quality Improvement Programs & Strategies for Critical Access Hospitals FDA publishes first-of-a-kind guidance for medical device manufacturers FDA to discuss role of IT in patient self-screening Fighting Diabetes Via Text Messaging First Healthy Living Pharmacy launches in Birmingham - NHS Birmingham East and North (UK) First the smart phone, now the smart home Forget Google Glasses: Meet Wearable Health Monitors Fraunhofer IGD-R: DiaTrace motion sensors From imagination to reality in less than a century: Telemedicine and Electronic Health Records Frost & Sullivan: Unlocking the Door to Mobile Health App Opportunities Future care: Care and technology in the 21st century | Carers UK (UK) Gait analysis accuracy: Android app comparable to standard accelerometer methodology **Gamification Helps Patients Breathe Easier** Geriatric Telemedicine on ADVANCE for Nurses Gillian Love: Health Care Kiosks Spring Up in Sub-Saharan Africa **Global Markets for Telemedicine Technologies** Go home, Healthcare #BPM #Healthcare Good Samaritan Society and Avera collaborate on new service for nursing home residents - YouTube Googling bad for your health? Docs debate online health forums **Government Curbs On Hospital Spending To Drive Remote Patient** Governments Run Pilots Testing Remote Health Monitoring for At-Home Senior Care | Home Health **Care News** Govt finally offers e-health incentive for GPs (Australia) GPs demand separate fees for e-health work (Australia) GPs should review elderly patients six-weeks after discharge, says new report - Pulse (UK) Graphene Nanosensor Monitors Bacteria in Your Mouth Graying America gets wired to cut healthcare costs Groups Consider Home Technology for Curbing Seniors' Health Costs Guidance at a glance on your smartphone (UK) Guiding Principles for Physician Use of Social Media | Mayo Clinic Center for Social Media HandiHealth Web site Hands On Telehealth Hands-on with Smart Monitor's SmartWatch, the seizure sensing wristwatch HDI starts with diabetes to buildhealthcare system of the future Health Affairs: Docs need to learn more health IT competency earlier Health care reform=Health care ROI reform Health Data in England | e3 intelligence Issue 8 April 2012 ALIP – Telecare Network Newsletter Page 15 of 32

Health Digital Check-Up Health News - Third of older people 'unable to understand basic health information' (UK) Health plan expands telemonitoring to include diabetes, hypertension patients Health Tablets in the Waiting Room Revolutionizing Telemedicine | HealthWorks Collective Health, Technology, and Design HEALTHBEAT: Helping doctors keep human touch | ajc.com Healthcare's Medical Instrument of the Future: Communication Healthy ageing goes global - Australian Ageing Agenda Highmark Pilots Telehealth with Goal of Reducing ER Visits - Insurance & Technology High-Tech Solutions and In-Home Care: A Winning Combination HIMSS Analytics Survey Demonstrates Awareness and Usage of Remote Health Monitoring Devices HIV patients benefit from text messaging, mobile health study says Home telemonitoring needs health reform, more research to become widespread Home telemonitoring reduces readmissions by 44% in pilot study Honeywell HomMed Responds to Telecare Blog Hospitals: what do they do and how much does it cost? | BMJ (UK) How can technology shape the way we provide care? (UK) How doctors should adopt new technology How Family And Friends Converge Online To Support Individual Health Goals @PSFK How FDA and FTC co-regulate health apps How Mobile Apps in Healthcare Can Help Patients and Reduce Costs How mobile payments might drive health behavior change How mobile technologies are changing the delivery of healthcare. How patient satisfaction can kill How Scientists Use Social Media to Communicate Their Research How the Baby Boomers Are Reinventing Old Age How the iPad Will Fit Into Your Future Smart Home How to discuss online health information with your physician Hugo Campos and access to data Humana tests online chronic disease self-management program iBGStar Blood Glucose Meter Review (UK) IBM Patent: Multitouch Floor Detects Heart Attacks, Intruders IBM's Biomedical Analytics Platform Helps Doctors Personalize Treatment iHome for smart elderly iLOC Announces New TRiLOC GPS Locator for Autism and Alzheimers Improving Decision Making in the World of Big Data In age of gadgets, doctors try to keep human touch In mobile health, follow the money, not the hype Inclusion vital for a healthy ageing population Independa to Include Glucose Monitoring into Remote Telehealth Suite Innovative ICT solutions for Ageing - Ambient Assisted Living Innovative uses of Health 2.0 and Social Media Intel-GE Using Innovative Technology to Transform Senior Care Delivery Internet of Things Europe - YouTube Interview: The ROI behind Geisinger's telemonitoring program Introducing Netbuddy "the special needs Mumsnet (UK) Introducing the Digital Engagement Guide | Helpful Technology iPad App for Education of Heart Patients After Surgery - Mayo Clinic Video (UK) iPad helps brain-injured woman express herself USATODAY.com iPads In Health And Medicine: More Than An Information Revolution? iPads tested for post-surgical 'telerounding' Issue 8 April 2012 ALIP – Telecare Network Newsletter Page 16 of 32

iPhone peripheral ThermoDock measures body temperature without any body contact Is mHealth just another gimmick? Is mobile app growth over-hyped? - Facing up to IT (UK) iSonea launches clinical trial to assess effectiveness of its acoustic asthma monitoring device It's time to face up to the looming elderly care crisis (UK) iTWire - Gov't plans three year trial of healthcare via HD videoconferencing JACI News Beyond Our Pages: Telemonitoring in asthma: Fact or fancy? (UK) Jose Marguez: Will mHealth Revolutionize Healthcare? Keeping the elderly at home - with robots Key Facts on Ageing - UK (UK) King's Fund Reading List on NHS Reforms (UK) Knocking Down Barriers to Telemedicine and Teleradiology Know Your PH Getting to Know Your Pulmonary Hypertension KPMG Healthcare Report: Tech-savvy Baby Boomers to Drive Demand for Ehealth (UK) Lansley wants GPs to offer NHS patients mobile apps - Public Service (UK) Latest wireless technology NFC is coming to healthcare: Report from MIT conference Legal Frameworks for eHealth: Based on the Findings of the Second Global Survey on eHealth Like it or not: Consumer devices are in healthcare | mobihealthnews Linkage Technology Survey Age 65 to 100: Extending Technology Past the Boomers Living in the Moment: Dutch Village Offers Dignified Care for Dementia Sufferers Mayo Clinic - Mayo Clinic Creates Healthy Aging and Independent Living Lab Mayo Clinic Teams with Preventice for Body Guardian² Remote Monitoring Device MD 247 Telemedicine Program Available for Wholesale Purchase MD News - Decision Aid for Chest Pain in ER Engages Patients Measuring the Patient Experience in Health Care Med-e-Tel - Telemedicine and eHealth Newsletter (April 11, 2012) Medical equipment put to the test at Bridgend lab - Health News Medicine at the Fingertips of Patients...But Not in the U.S. Mental Health Pilot - Telecare - Telehealth mHealth enthusiasm: Is the industry overhyped? mHealth Users of Remote Health Monitoring to Reach 3 million by 2016 mHealth: Healthcare when you need it, where you need it! mHealth: Remote Patient Monitoring Is On The Rise, With Smartphones Leading The Way Mobile app challenges¹ in the US aim to enhance innovation in healthcare Mobile tracking helps researchers understand addiction Mount Sinai's new ER has bedside geriPads^[2] | mobihealthnews Move over, NHS IT dinosaurs: here come the small cuddly health apps (UK) My Doctor Is a Computer! | The Health Care Blog My Health Checklist 2012 app contains evidence based preventative health advice for patients National award for Trust's patient telemonitoring - News - Banbridge Leader (UK) NBN Plans e-Health Trials in Melbourne Need a check up? There's an app for that (UK) New Cyberpills Send Text Messages If You Forget To Take Them New diabetes care standards introduced (UK) New eHealth Solutions Thanks to Innovation New FDA guidance on considerations used in device approval, de novo decisions New Healthx Infographic Charts Mobile Healthcare Trends New heart risk found for men with Type 2 diabetes NEW HIGH-TECH, TELEMEDICINE DEVICES LEAD VETERANS TO BETTER HEALTH AND MORE **INDEPENDENCE** New iPad app assists autistic children in communication Issue 8 April 2012 ALIP – Telecare Network Newsletter Page 17 of 32

New patches on the skin that could pick up when you're going to be poorly | Mail Online (UK) New Philips monitor uses sensor to promote better posture New Program Uses Mobile <u>Technology to Help People Manage Diabetes</u> New study shows global readiness for advanced mHealth New Study to Promote Remote Monitoring and Home-Based Patient Care New telemedicine is keeping patients out of the ER NFC technology will make upcoming smartphones powerful health devices, Gentag CEO John Peeters NHS Performance Framework implementation guidance available | Department of Health (UK) Nick Goodwin: International Congress on Telehealth and Telecare 2012 - The King's Fund (UK) Normal and Diabetic Blood Sugar Level Ranges - Blood Sugar Levels for Diabetes (UK) North Yorkshire & York NHS - Telehealth in practice - YouTube Now Control Your Diabetes via an iPhone App NUI project to focus on home healthcare - News - Galway Independent Nurses 'too busy' to help elderly patients with basic care - Telegraph (UK) O2 Health launches telecare service (UK) O2 UK: We have three customers for new telecare service (UK) Old people felt stranded after broken panic buttons left faulty for more than a week - Sunderland Echo (UK) Opportunities in the Telemedicine Market in India Organizational factors associated with the use of telehospice Overcoming inertia in tech adoption -- create something new for the user Parents of Children With Cancer Distrust Online Health Info, Study Says Partners HealthCare at Home "This House" - YouTube Partnership for Quality Home Healthcare Applauds VA Proposal to Eliminate Copayments for **Telehealth Care Services** Partnership To Pilot Online Chronic Disease Management Program Patient engagement and medical homes core drivers of a high-performing health system Patients want it all: Telemedicine and personal contact Pay for Performance in Health Care: An International Overview of Initiatives Pharmaceutical Technology - Packaging the problem of patient adherence, 26 March 2012 (UK) Physiotherapists banned from touching patients - Telegraph (UK) Pick Up Your Smartphone: The Doctor's Calling Pilot scheme to allow patients to choose convenient GP practice (UK) Please Have a Seat, Your Smartphone Will Be Right With You (UK) Poor literacy raises elderly mortality risk (UK) Poorer countries must adapt to meet health needs of elderly, report says (UK) Population ageing and health : The Lancet (UK) Population Health Management in Real Time Prepare: Seven vital steps to making the most of time with your GP | Mail Online (UK) Preventice and Mayo Clinic are building a miniature, remote body monitor called BodyGuardian Preventing and treating drug use with smartphones Proactive Care - Reduce Risk of Falling - QuietCare - Intel-GE Care Innovations Quantified Self Epicenter of Disruptive Innovation Reaching older consumers - where to start? (UK) Reality show strives to help at-risk patients avoid diabetes - amednews.com Recent report on tele-health suggests it may soon become part of day-to-day practice Region's NHS hails "great improvements" in stroke care Remote monitoring Chronic illness aging Boomers drive 16% growth Remote Monitoring on Vimeo (video) Remote Patient Monitoring Devices Market to 2017 - Chronic Disease Prevalence Remote Patient Monitoring Helps Improve Care Coordination and Lower Issue 8 April 2012 ALIP – Telecare Network Newsletter Page 18 of 32

Report Predicts Global Telehealth Market Will Double Over Five YearsReport: Global Remote Patient Monitoring Market Poised To GrowResearchers test smartphone video for TB med adherenceRevealed: NHS Direct plan for patients to book GP appointments online with NHS 111 - Pulse (UK)Review of Designing Telehealth for an Aging Population: A Human Factors PerspectiveRisk of Parkinson Disease Onset in Patients With DiabetesRite Aid plays catch up with Rx refill appRoche sponsors Twitter-based diabetes communityRole for Skype proposed in telemedicine pushRole of home blood pressure telemonitoring in hypertension management: an updateRole of the community pharmacist in the management of chronic obstructive pulmonary disease

(COPD) (UK)

Sanofi launches iPhone diabetes monitor and app in UK

Saving Lives with Telemedicine

Say it quick, say it well the attention span of a modern internet consumer (UK)

Seattle Childrens using video to reach teens with cancer

SEHTA awarded European contract for Assisted Living | SourceWire

Remote patient monitoring set for domestic, international growth -

Senators Press for Unique Identifiers for Medical Devices

Seniors becoming techno geeks

Seniors in need, caregivers in distress: What are the home care priorities for seniors in Canada?

Sharp HealthCare: Reducing 30-day Hospital Readmissions for Congestive Heart Failure Patients by

Utilizing Remote Patient Monitoring (RPM) Technology

Should patients access data of medical devices or softwares?

Should you 'Google' your symptoms?

Skype: a tool for functional assessment in orthopaedic research

Small Affordable Wearable Sensor Gathers Physiological Data for Up to a Week (UK)

Smart homes controlled by computer will be a reality in 10 years

Smartphone aids diabetes management (UK)

Smartphone Coverage Enhances Telemedicine

Smartphone reminds patients to take pills

Smartphone technology, super-convergence, and the great inflection of medicine

Smartphones more accurate, faster, cheaper for disease surveillance

Social media's influence continues to grow in healthcare - FierceHealthIT

Specially Designed Video Game May Help Young Cancer Patients in More Ways Than One

Spire Homes gets funding for Telecare project - Local - Rutland Times (UK)

Sterilizable, Wearable Computer Patch Safely Monitors Patients Health

Study Shows That Remote Monitoring Can Save Seniors' Independence, and Money, Too

<u>Study shows wireless sensor devices could become more practical with the help of power saving</u> methods

Study: Hospitalization Speeds Cognitive Decline in Elderly

Study: How Information Is Presented Online Can Affect Self-Diagnoses

Sunderland Telecare Annual Report 2011

Supporting hospital staff to provide compassionate care: Do Schwartz Center Rounds work in English hospitals?

Surrey Telecare (UK)

Survey: 8 percent of MDs say patients use biometric monitors

Surveyed Doctors Want Patients To Track Health Using Mobile Devices

Tablet PC brings video consultation to the hospital bed

Tech that seniors use or senior tools from vendors

Tech Watch: Wearable Computing Could Take Off - YouTube

Technology and Ageing Technology Brings Doctors To The Workplace Technology could change the way medicine is practiced' (UK) Technology for Long-Distance Caregiving - Right at Home Senior Home Care Technology gives doctors new ways to see patients - CBS Atlanta 46 Technology Strategy Board | Competitions | Technology-inspired Innovation (UK) Technology that translates sign language into text aims to empower sign language users [The University of Aberdeen] (UK) Technology will democratize medicine Tech-savvy Baby Boomers to Drive Demand for eHealth Tech-savvy patients drive demand for electronic health systems Telehealth & Telemedicine: By The Numbers Telehealth Implementation Success Case Studies Telehealth in 2012 Telehealth in Bridgwater Somerset - Helping patients with long term conditions (UK) Telehealth is proven viable - Ovum Telehealth Regulatory and Legal Considerations: Frequently Asked Questions Telehealth Schemes Flagging², But Dont Blame Telehealth Telehealth Service Offered by Highmark Gives New Meaning to the Term House Call Telehealth Technology Allows Rural Children To Receive Specialty Care Telemedicine and telecardiology report Telemedicine becoming the new house call | ajc.com Telemedicine Dilemma: Savings Or Healing Hands More Important? - Healthcare - Mobile & Wireless - Informationweek Telemedicine for Parkinsons (video) **Telemedicine for Transplant Patients** Telemedicine Helpful in Fight against Cancer Telemedicine improves medication management, patient care Telemedicine is helping to advance the healthcare field, but does it remove the human touch from traditional patient care? | Supplemental Health Care Telemedicine leaps ahead - It's time to move forward on implementation - Managed Healthcare Executive Telemedicine set to boost health services - The Times of India Telemedicine Standards & Guidelines - American Telemedicine Association Telemedicine study to examine continuous at-home monitoring of movement disorders patients Telemedicine Tackles Diabetes Epidemic - Healthcare - Interoperability - Informationweek Telemedicine technology propels diabetic foot care | Lower Extremity Review Magazine Telemonitoring lowers readmission rates at Geisinger Telemonitoring Solutions to Prevent Chronic Disease Complications | EEWeb Telephone Follow-up for Pediatric Ambulatory Surgery: Parent and Provider Satisfaction Telepresence Robot To Join Doctors On Rounds Next Month | Singularity Hub Teleradiology Benefits the Practice of Radiology! Telescot web site Telestroke: Not Just About tPA « AcuteCare Telemedicine Blog Tens of thousands of health apps available, but which ones work? - Baltimore Sun T-Haler Helps Improve Use of Inhalers The 7 Deadly Sins of Telehealth and Telemedicine Marketing - Hands On Telehealth The 'challenge' not the 'burden' of an ageing population | Future of Healthcare | PA Consulting Group

Technology alone won't improve patient engagement - Health IT Pulse

The Creative Destruction of Medicine: Why The Entrepreneurial Opportunities Are Limitless [TCTV] | TechCrunch The doctor is online and on webcam | BUSINESS | The Moscow News The doctor will see you in 30 minutes': cellphone app scopes out ER times » Naples Daily News The Dylan Ratigan Show: Digital advancements could lead to medical revolution The Enterprise IT Landscape in 2012: Consumerization Rules The Roost - Dion Hinchcliffe's Next-**Generation Enterprises** The EU and e-health: a European disease The Future of Health: Health Apps « Sarah's Blog The Future of Healthcare Innovation: Decline of the Doctor, Consumer Friendly Medicine & Cost-Effectiveness | BostInno The impact of telehealth: A review of the evidence - The King's Fund The importance of knowing context of hospital episode statistics when reconfiguring the NHS | BMJ (UK) The Incredible Success of a Heart Monitor Made for the iPhone - medGadget - Health - The Atlantic The Lancet UK Policy Matters » Archive » QIPP Programme (Quality, Innovation, Productivity and Prevention) (UK) The new iPads inclusion of Bluetooth 4.0 position it to be your mobile health hub The pitfalls of email communication with patients The power of mobile healthcare technology to save lives is not in the device its in the cloud The Press Association: Variation in elderly falls 999 care (UK) The Promise of Telemedicine The robodoctor will see you now | Cutting Edge - CNET News The ROI behind mHealth The Role and Use of Social Media in Healthcare - YouTube The role of Telehealth in healthcare reform sharing experiences from both the US and Europe | PA **Consulting Group** The VA Becomes Telehealth-y - Phoenix VA Health Care System The Web 2.0 and Social Media Technologies for Pervasive Health Communication: Are they Effective? | Mendeley Third of older adults more likely to die as 'find it difficult to read and understand medicine labels' Mail Online (UK) This will be the Age of Old Age - Health News - Health & Families - The Independent (UK) Thousands of medical apps help patients and doctors monitor illness, but overall usage remains low | timesfreepress.com Tools in patient records could trigger GP-led research expansion (UK) Top 5 misconceptions holding back the use of televideo in healthcare Transforming Long-Term Care via Mobile Health Transforming Your Care Is Vital For Our Older Generation: Poots (UK) Trapollo LLC Teams with Humana Cares for Landmark Telehealth Deployment to 1600 Humana Subscribers: PR Newswire Business News - MSN Money Trialling web-based diabetes consultations - Health Foundation (UK) Tunstall Telehealthcare Blog: GP engagement is essential for successful Telehealth and Telecare deployments (UK) Tunstall Telehealthcare Blog: Transforming Integrated Care Using Telecare as a Catalyst for Change (UK) VA ends co-payment for in-home telehealth care VA set to kick off third Innovation Initiative VA's telehealth programs bring care closer to home Veterans Now Monitored by Doctors Anywhere in World Vignets iPhone app: First to gain Continua certification Issue 8 April 2012 ALIP – Telecare Network Newsletter Page 21 of 32

Virgin to take over community services in Surrey in £500m deal (UK) Virtual Health web site Vodafone Romania Provisions 100 Ambulances with Video-Based Telemedicine Solution Vodafone Teams Up With Boston Scientific on Mobile Health System - Businessweek Walgreens app gets new features that can help your patients manage complex medication regimens Want to Visit a Doctor Using iPad's FaceTime? Call RingADoc We Can't App Our Way Into Better Health or Healthcare We should have our own Dementiaville Wearable Sensor Gathers Physiological Data for Up to a Week Web-based tool for chronic diseases launched in UK | InPharm (UK) Weight loss, exercise improve mobility in diabetes | Reuters Weight monitoring in patients with severe heart failure (WISH). A randomized controlled trial West Wireless Institute: aggressively advancing the mHealth ecosystem, interview CMO Joe Smith, MD What Can I Do With My Telehealth Equipment? on Vimeo What impact does telehealth have on long-term conditions management? - The King's Fund (UK) When is a telecare/telehealth device a 'medical device'? Where next for telehealth? Reflections from our international congress - The King's Fund (UK) WHO | Call for innovative health technologies and eHealth solutions for low-resource settings WHO Compendium 2011 of New and Emerging Health Technologies Why doctors aren't prescribing health apps to patients Why patients with implantable defibrillators deserve their data Will the Information Strategy start an information revolution? - The King's Fund (UK) Wireless medical monitors set to transform patient care

Item 5c: Research, evaluation and evidence

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

"This does my head in". Ethnographic study of self-management by people with diabetes A cluster randomised controlled trial of the clinical and cost-effectiveness of a 'whole systems' model of self-management support for the management of long- term conditions in primary care: trial protocol

<u>A comparison of tele-education versus conventional lectures in wound care knowledge and skill</u> acquisition

<u>A Comprehensive Review of Telehealth for Pain Management: Where We Are and The Way Ahead</u> <u>A Framework for Justifying Investments in Digital Health Content</u>

A nursing educational intervention helped by One Touch UltraSmart improves monitoring and glycated haemoglobin levels in type I diabetic children |3961349

A pilot test of a tailored mobile and web-based diabetes messaging system for adolescents

<u>A qualitative study of ethical, medico-legal and clinical governance matters in Australian telehealth</u> <u>services</u>

Acceptance of a telemonitoring device in patients with chronic obstructive pulmonary disease An overview of chronic heart failure management

Approach to diabetes self-management too narrow, study suggests

Assessment of cognitive fluctuation in dementia: a systematic review of the literature

Assessment of Patient-Led or Physician-Driven Continuous Glucose Monitoring in Patients With Poorly Controlled Type 1 Diabetes Using Basal-Bolus Insulin Regimens

Beta-Blockers and Weight Change in Patients With Chronic Heart Failure

<u>Clinical and cost effectiveness of mobile phone supported self monitoring of asthma: multicentre</u> randomised controlled trial

Clinical use of Skype: a review of the evidence base

Cognitive decline after hospitalization in a community population of older persons

Commentary: lost in translation? How electronic health records structure communication,

relationships, and meaning

<u>Comparison of HbA1c and oral glucose tolerance test for diagnosis of diabetes in patients with</u> <u>coronary artery disease</u>

<u>Complex interventions or complex systems? Implications for health economic evaluation</u> <u>COPD (Chronic Obstructive Pulmonary Disease)</u>

COPD linked with increased heart failure risk

<u>Costs and difficulties of recruiting patients to provide e-health support: pilot study in one primary care trust</u>

Dermatologists using telemedicine to provide efficient care at lower costs

Designing and implementing a COPD discharge care bundle

Designing Telehealth for an Aging Population: A Human Factors Perspective Human Factors & Aging:

Amazon.co.uk: Neil Charness, George Demiris, Elizabeth Krupinski: Books (UK)

<u>Developing healthcare rule-based expert systems: Case study of a heart failure telemonitoring system.</u>

Diabetes link to Parkinsons disease shown in further study (UK)

<u>Diagnosis and treatment of patients with stroke in a mobile stroke unit versus in hospital: a</u> randomised controlled trial

Effect of mobile phone-based psychotherapy in suicide prevention: a randomized controlled trial in Sri Lanka

Effectiveness of a web-based health risk assessment with individually-tailored feedback on lifestyle behaviour: study protocol

Effectiveness of physical activity promotion based in primary care: systematic review and metaanalysis of randomised controlled trials

Effects of blood pressure self measurement and telemedicine communication on physician prescribing habits

ES: Research project on telecare for kidney patients starts in Andalusia

Ethical issues around telecare: the views of people with intellectual disabilities and people with dementia

Ethical issues in the use of fall detectors

Evaluation of a Web-based tool in screening for medication-related problems in community-dwelling older adults (UK)

Exhaled acetone as a new biomarker of heart failure severity

Experiences of children/young people and their parents, using insulin pump therapy for the management of type 1 diabetes

FR: First telemedicine pilot in the field of COPD

Free report: Product group test of dispersed alarm units (UK)

Geisinger Health Plan's remote monitoring program cuts readmissions by 44 percent

Giving rheumatology patients online home access to their electronic medical record (EMR):

advantages, drawbacks and preconditions according to care providers

<u>Guidelines for designing wireless communications for rural telemedicine in developing countries</u> Health Care Providers Style May Impact Acceptance of Telemonitoring

Health Services Research in Heart Failure Patient... [J Med Econ. 2012] - PubMed - NCBI

Health services research in heart failure patients treated with a remote monitoring device in

<u>Germany - a retrospective database analysis in evaluating resource use, Journal of Medical</u> <u>Economics, Informa Healthcare</u>

Heart failure patients with diabetes may benefit from higher glucose levels

Heart failure's effects in cells can be reversed with a rest

<u>Hospital Care May Not Affect the Risk of Readmission : Quality Management in Healthcare</u> <u>How is stroke thrombolysis portrayed in UK national and London local newspapers? A review and</u> <u>critical discourse analysis</u>

Impact of an online prescription management account on medication adherence (UK) Implementation of a Web-Based System to Improve the Transitional Care of Older Adults

Implementation of an education and skills programme in a teledermatology project for rural veterans

Improving care after myocardial infarction using a 2-year internet-delivered intervention: the Department of Veterans Affairs myocardial infarction-plus cluster-randomized trial.

Inflammatory Biomarkers Improve Clinical Prediction of Mortality in Chronic Obstructive Pulmonary Disease

ISRCTN04761234 - Bronchoscopic lung volume reduction for patients with emphysema

JMIR--Perceptions and Experiences of Heart Failure Patients and Clinicians on the Use of Mobile Phone-Based Telemonitoring Internet Research

<u>JMIR-Results from an Online Computer-Tailored Weight Management Intervention for Overweight</u> <u>Adults: Randomized Controlled Trial</u>

Johns Hopkins Studying Effectiveness of Mobile Health Applications

Johns Hopkins: Health apps should have disclaimers

Largest Warfarin Patient Self-Testing Study Results Establish New Standard of Care

Lifestyle Change and Mobility in Obese Adults with Type 2 Diabetes - NEJM

Lifestyle changecost effective for pre-diabetes - Pulse (UK)

Longer cancer survival means nearly half of cancer patients die from other diseases : Cancer Research UK (UK)

Longitudinal change in HbA1c after insulin initiation in primary care patients with type 2 diabetes: A database analysis in UK and Germany |3977172

Long-Term ECG Monitoring System Offers Advanced Arrhythmia Analysis

Long-term local area employment rates as predictors of individual mortality and morbidity: a

prospective study in England, spanning more than two decades

Managing asthma in primary care through imperative outcomes

Medication Adherence Pilot For Asthma and COPD Reveals Nearly 76 Percent Average Daily

Engagement Rate, 92 Percent Satisfaction

Men with heart failure more likely to die than women

<u>Meta-analysis of the effectiveness of chronic care management for diabetes: investigating</u> heterogeneity in outcomes

Mobile phone text messaging for promoting adherence to antiretroviral therapy in patients with HIV infection

Mobile phone text messaging to help patients with HIV infection take their antiretroviral medications every day

Mobile stroke teams at emergency scenes halve treatment delays

Mobile stroke treatment needs more evidence (UK)

More evidence ties diabetes to Parkinson's risk | Reuters

Moving prediction of exacerbation in chronic obstructive pulmonary disease for patients in telecare Multimodal observational assessment of quality and productivity benefits from the implementation of wireless technology for out of hours working

Need to peer-review medical applications for smart phones

NEJM A Successful and Sustainable Health System — How to Get There from Here

Nicotine patches via a helpline 'does not' help more smokers to quit - Telegraph (UK)

NIH study finds interventions to prevent type 2 diabetes give good return on investment

Online assessment of ALS functional rating scale compares well to in-clinic evaluation: A prospective trial

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Patient safety, satisfaction, and quality of hospital care: cross sectional surveys of nurses and patients in 12 countries in Europe and the United States | BMJ

Patterns of Weight Change Associated With Long-Term Weight Change and Cardiovascular Disease Risk Factors in the Look AHEAD Study | 3983117

Poor literacy skills linked to increased mortality risk among older people

Prevalence of polypharmacy and cardiovascular risk in patients over 65 years - NeLM (UK)

Prevalence of Self-Reported Sleep Problems Among People With Diabetes in the United States, 2005-2008 | 3992495

<u>Qualitative and quantitative evaluation of EHR-integrated mobile patient questionnaires regarding</u> <u>usability and cost-efficiency</u>

Quantity and quality of sleep and incidence of type 2 diabetes: a systematic review and metaanalysis

Questionnaire study of the association between patient numbers and regular visiting by general practitioners in care homes

Renewing Health - Veneto Pilot

<u>Researchers demonstrate iPhone accelerometer can be used to train patients with balance problems</u> <u>Researchers study the feasibility of mobile robotic telemedicine in the NICU</u>

<u>Risk of Parkinson Disease Onset in Patients With Diabetes: A 9-year population-based cohort study</u> with age and sex stratifications |3988503

Self-Reported Body Weight and Height: An Assessment Tool for Identifying Children with

Overweight/Obesity Status and Cardiometabolic Risk Factors Clustering

Study Looks At How Patients Respond to Telemonitoring

Study shows telehealth solution reduces heart patient readmission to hospital

Symptom patterns, duration and responses in newly diagnosed patients with heart failure

Systematic Reviews | Full text | Evidence summaries: the evolution of a rapid review approach

<u>Technology adoption and implementation in organisations: comparative case studies of 12 English</u> NHS Trusts

Telehealth in cystic fibrosis: a systematic review

Telemedicine can help to ensure that patients receive timely medical care

The Anglo-Saxon disease: a pilot study of the barriers to and facilitators of the use of randomised controlled trials of social programmes in an international context -- Roberts et al. -- Journal of Epidemiology & Community Health

The Contribution Falls Have to Increasing Risk of Nursing Home Placement in Community-Dwelling Older Adults

The development of health literacy in patients with a long-term health condition: the health literacy pathway model

The DISC (Diabetes in Social Context) Study - evaluation of a culturally sensitive social network intervention for diabetic patients in lower socioeconomic groups: a study protocol

<u>The effectiveness and cost of single and multi-factorial cardiovascular risk factor modification to</u> <u>guideline targets in type 2 diabetes</u>

The impact of nurse short message services and telephone follow-ups on diabetic adherence: which one is more effective

The Prevalence of Elder Self-Neglect in a Community-Dwelling Population

The relationship between clinical outcomes and medication adherence in difficult-to-control asthma - NeLM (UK)

The Requirement Analysis and Design of Remote E-health Monitoring System Archive - IT Research Paper

Total Daily Physical Activity and Longevity in Old Age

Toward a More Cogent Approach to the Challenges of Multimorbidity

Type 2 diabetes mortality prediction equations may assist in patient management

<u>Use of telehealth for patients referred to a retrieval service: timing, destination, mode of transport,</u> <u>escort level and patient care.</u>

Using a smartphone app to intervene before relapse into alcohol abuse: preliminary results Validation of the 3-lead tele-ECG versus the 12-lead tele-ECG and the conventional 12-lead ECG method in older people

Web-based CBT is equal to face-to-face CBT at reducing anxiety in adolescents, accordingly to randomised controlled trial

Welsh Government announces radical reform of social services (UK)

Why do so few patients with heart failure participate in cardiac rehabilitation? A cross-sectional survey from England, Wales and Northern Ireland -- Dalal et al. 2 (2) -- BMJ Open

Item 5d: Long term conditions

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

Comprehensive geriatric assessment, multifactorial interventions and nurse-led care coordination to prevent functional decline in community-dwelling older persons: protocol of a cluster randomized trial New report provides a plan for living with type 2 diabetes - Harvard Health Publications People who feel lightheaded as they stand may be at greater risk of heart failure - Telegraph (UK) People with multiple chronic illnesses have trouble coordinating care Persistent regional variation in treatment of hypertension (UK) Perspectives of patients with type 1 or insulin-treated type 2 diabetes on self-monitoring of blood glucose: a qualitative study Poor Lung Function Linked to Heart Failure in Study - COPD Center Poor standard of dementia care puts GPs off referrals (UK) Telemonitoring In Patients With Heart Failure

Item 5e: Learning and events

In upcoming newsletters, we plan to feature more upcoming events as well as provide a comprehensive listing so that you can plan your calendar. Of course, it is important to check the programme details, access and costs in advance to make sure that conferences meet your needs.

AS well as the upcoming ALIP Showcase event in May (see Item 2), Claire Short (@claireOT) covers the 'Digital Health Conference and Hack' in Leeds in June and we hear about the upcoming 2020Health Conference 'Healthcare without Walls' in July 2012.

a) Digital Health Conference and Hack – 29/30 June 2012 in Leeds

Provided by Claire Short (@claireOT)

The Digital Health Conference and Hack have come about in response to an increasing awareness of the challenges faced in health and social care - and a growing desire to see how digital and social media can help us respond to these challenges whilst ensuring patient safety.

We will face social, political and financial challenges in the delivery of health and social care over the next few years, including the Nicholson Challenge. We are facing a demographic change in the

population as more people are living longer and are living with long-term conditions. Our model of healthcare delivery which was founded to treat infectious diseases rather than "lifestyle" diseases has to adapt to these challenges. We must also respond to political drivers, including the move to open up the health market to Any Qualified Provider (Health and Social Care Act 2012). This means that health organisations unable to embed innovations in their daily business model are likely to lose market share to new players and private sector organisations.

Some of our core assumptions are:

- This adaptation will include the use of disruptive technologies, which will enable more selfmanagement and peer support for people with long-term conditions.
- People will be using telecare and telemedicine, as well as physical encounters with health professionals to ensure they are supported in the community for as long as possible.
- Specialist knowledge will be more easily accessed by patients and in primary care settings through e-consultations, electronic patient records, and granularity of health information.
- Health and social care will become more integrated.
- Data collected by health and social care professionals will be used to enhance care in a more joined-up way- and also will be used to adapt service delivery to respond to population need in a more agile way.

We want to continue to deliver one of the most efficient and highest rated health systems in the world, and respond to the increasing needs of our population for social care within the constraints of tight finances.



At the Digital Health Conference on June 29th in Leeds, we will set the context for this work set out in guidance by the Department of Health. We will look at examples of best practice in digital and social media use by healthcare and patient organisations.

At the Digital Health Hack, on 30th June, we will take this learning forward. Together, we will work on some of the challenges we face and develop our own innovative ideas.

Would you like to be involved? Come and join a mix of patients, carers, charities, social entrepreneurs, clinicians, health managers, coders and digital types to work out some solutions to the challenges in health and social care. We'll be meeting in Leeds, and we would love to see you there.

We will be using the hashtags #digihealthcon, #digihealthhack, #dhc12 if you want to get involved in the online conversations.

Together, we can!

Register by using: <u>http://digihealthcon.eventbrite.co.uk/</u> and <u>http://digihealthhack.eventbrite.co.uk/</u>

b) 2020Health – Healthcare Without Walls – Patients in Control







Royal College of General Practitioners

ComputerWeekly.com



The second International Healthcare Without Walls Summit, in conjunction with The Royal College of General Practitioners, the NHS Information Centre, and Computer Weekly will take place on Monday 2nd & Tuesday 3rd July, 2012 at the Church House Conference Centre, Westminster Abbey, London.

Why Should I Attend?

To hear the latest thinking using digital technology including Telehealth in the UK to transform patient care, to access key policy makers and shapers of healthcare both from within the UK and worldwide; to learn from leaders in this field, and share in their practical experiences.

You will gain greater understanding of the opportunities for your patients, service users, organisation and staff in delivering care and be helped to and think about improved pathway management with the use of technology and information.

Guest Speakers

Dr. Ting Choon Meng Executive Chairman and Chief Executive Officer at HealthSTATS

Prof. Ken Kizer Director of the Institute for Population Health Improvement at the at UC Davis Health System

Cristina Odone Journalist, Novelist and Broadcaster

Dr. Clare Gerada Chair of Council of the Royal College of General Practitioners

Prof. Steve Field, CBE Chairman, Royal College of General Practitioners

Dame Helena Shovelton Chief Executive of the British Lung Foundation

Who Should Attend?

This two day summit is aimed at providers, commissioners and practitioners throughout the NHS, Social Care and Local Authorities, and will explore the use of technology and the impact on patients, professionals and services. We will practically demonstrate how both users and providers of healthcare can adopt and diffuse the new technologies against the backdrop of changes in society.

This event makes use of the latest technology to enable you to actively participate throughout each day. Our interactive learning session with industry will give you the opportunity to engage, network and learn in small groups.

What differentiates this event?

This summit will define the future and help you deliver the vision;

- opportunities for integration and collaboration across health and social care
- understanding of the economic impact of technology
- practical solutions with an emphasis on how to / implementation
- greater insight into the role of industry
- how this will lead to a better informed patient
- enabling clinicians and commissioners to apply what they have heard

This is a unique opportunity to hear from the leaders in Telehealth, with limited delegate places book now to avoid disappointment.

For the full agenda and more information on speakers visit <u>www.events4healthcare.com/2020_Health_Summit</u>

Events 4 Healthcare are proud to be working with 2020Health.org Polly.doman@events4healthcare.com

If you have any questions regarding this event, please email <u>enquiries@events4healthcare.com</u> or call 08448588080

Media Partners



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

Naidex 2012, 1 to 3 May 2012, Birmingham, UK http://www.naidex.co.uk/naidexnational/default.aspx?refer=1

Health Informatics Congress 2012, 2-3 May 2012, London, UK http://hc2012.bcs.org/

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

Creating a new old, 8 to 10 May 2012, Dublin, Ireland http://bealtaine.com/conference

The Healthcare App Network for Development and Innovation - HANDI Workshop, 09-May-12, Newcastle, UK <u>http://handihealth-estw.eventbrite.com/</u>

Healthcare Informatics Expo, 9 to 10 May 2012, Birmingham, UK http://www.in4matics.co.uk/

International Conference on Wearable and Implantable Body Sensor Networks , 10-12 May 2012, London, UK <u>http://www.bsn2012.org/</u>

RCN Conference and Exhibition 2012, 14 to 16 May 2012, Harrogate, UK http://www.rcn.org.uk/ data/assets/pdf file/0010/407476/Congress Exhibitions 2012.pdf

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-12, London, UK http://www.internetofthingsconference.co.uk/index.php

Health Innovation and Social Equity, 17-May-12, London, UK http://philosophy.sas.ac.uk/?g=conference-health-innovation-and-social-equity-17-may-2012

Heart Failure Congress 2012, 19 to 22 May 2012, Belgrade, Serbia http://www.escardio.org/congresses/hf2012/Pages/welcome.aspx

DLF Introductory course on telecare, 22-May-12, London, UK http://www.dlf.org.uk/training/telecare

Second Annual NHS Leadership and Management Summit, 23-May-12, London, UK http://www.kingsfund.org.uk/events/leadership_summit.html

Doctors 2.0 and You, 23-24 May 2012, Paris, France http://www.doctors20.com/Issue 8 April 2012ALIP – Telecare Network NewsletterPage 30 of 32

Where do personal health budgets fit in the new commissioning landscape? 23-May-12, London, UK <u>http://www.nuffieldtrust.org.uk/talks/where-do-personal-health-budgets-fit-new-commissioning-landscape</u>

Managing my Health, Home and Lifestyle, how can technology help? 23-May-12, Southampton, UK IFA Conference on Ageing, 28 May - 1 Jun 2012, Prague, Czech Republic <u>http://www.ifa2012.com/</u>

Tackling long term conditions - Health and Well-being, 30-May-12, London, UK <u>http://www.publicserviceevents.co.uk/214/tackling-long-term-conditions</u>

Scottish Centre for Telehealth and Telecare - Learning Network Event, 30-May-12, Edinburgh, UK <u>http://bookings.shscevents.co.uk/all/2821</u>

EuroMedTech, 31 May - 1 Jun 2012, Grenoble, France http://www.ebdgroup.com/emt/index.php

2012 Assisted Living Innovation Platform Showcase, 30-31 May 2012, Bristol, UK https://connect.innovateuk.org/web/2012-assisted-living-innovation-platform-showcase

Telehealth one-day seminar: Mental health and dementia (RSM), 01-Jun-12, London, UK http://www.rsm.ac.uk/academ/tec05.php

UPMC Telemedicine Symposium, 6 to 8 June 2012, Brussels, Belgium http://www.upmc.com/aboutupmc/icsd/telemedicine/pages/telemedicine.aspx

UPMC International Telemedicine Symposium , 7-9 Jun 2012, Brussels, Belgium http://emgprddmzvip24457.isd.upmc.edu/aboutupmc/icsd/telemedicine/Pages/telemedicine.aspx

Scottish Technology Showcase 2012, 12-Jun-12, Glasgow, UK <u>http://www.scottish-enterprise.com/microsites/technologyshowcase.aspx</u>

Social Care Reform – where next? 12-Jun-12, London, UK http://www.kingsfund.org.uk/events/social_care_reform.html

Predictive risk 2012: applying predictive risk approaches and models effectively, 13-Jun-12, London, UK <u>http://www.nuffieldtrust.org.uk/talks/predictive-risk-2012-applying-predictive-risk-approaches-and-models-effectively</u>

Clinical and Commissioning Opportunities – Using Telehealth, Telecare and Technology in Primary Care, 13-Jun-12, Southampton, UK

Alzheimer's Show, 15-16 June 2012, London, UK http://alzheimersshow.co.uk/

NHS Confed Annual Conference and Exhibition 2012, 20 to 22 June 2012, Manchester, UK http://conference.nhsconfed.org/Pages/default.aspx

4th Future of Wireless International Conference, 26-Jun-12, Cambridge, UK <u>http://www.cambridgewireless.co.uk/futureofwireless/default.aspx</u>

Home Care Technologies - A MATCH Project Perspective , 26-Jun-12, Glasgow, UK <u>http://www.match-project.org.uk/events/colloquium.html</u>

Achieving high quality care for people with complex needs, 27-Jun-12, London, UK <u>http://www.kingsfund.org.uk/events/coordinating_care.html</u>

Commissioning 2012, 27 to 28 June 2012, London, UK http://www.commissioningshow.co.uk/

Digital Health Conference and Hack, 29-Jun-12, Leeds, UK http://digihealthcon.eventbrite.co.uk/

2020 Health - Healthcare Without Walls, 2 to 3 July 2012, London, UK http://www.events4healthcare.com/2020_Health_Summit_Conference_.html

Telehealth and telecare, 03-Jul-12, London, UK http://www.westminsterforumprojects.co.uk/forums/event.php?eid=409

Telehealth and telecare: beyond the Whole Systems Demonstrator (WSD) programme and improving adoption, 03-Jul-12, London, UK http://www.westminsterforumprojects.co.uk/forums/event.php?eid=409

Item 6 - Other useful links

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

Telecare Learning and Improvement Network

www.telecarelin.org.uk

King's Fund web site http://www.kingsfund.org.uk/topics/technology_and_telecare/index.html

Telecare Aware – news and comments

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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