Telecare LIN eNewsletter January 2010

Welcome to the January 2010 newsletter. The Telecare Learning and Improvement Network (LIN) is responsible for providing general implementation support to organisations building their telecare and telehealth programmes in England.

Registered DH Care Networks telecare membership is now over 5600 (an increase of 2100 since July 2008). The newsletter also goes out to the Housing Network (5100 contacts). There were over 8000 click throughs of the December 2009 newsletter.

All telecare newsletters are archived at: www.dhcarenewtworks.org.uk/telecarenewsletters

If you are an organisation implementing telecare or telehealth in England and have an interesting local telecare or telehealth story for inclusion in a future newsletter then e-mail Mike Clark at telecare@dhcarenetworks.org.uk

If you would like up to date information about the Whole System Demonstrator Programme and the development of the evidence base for telecare and telehealth then go to www.wsdactionnetwork.org.uk

There is free registration on both web sites.

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Headlines for January 2010

Item 1 previews the upcoming event at Stansted on 11 February 2010. This is number six in a series of events to share learning from the Whole System Demonstrator Programme and other telecare and telehealth programmes around the country.

The <u>www.wsdactionnetwork.org.uk</u> web site provides up to date information about the programme, holds the evidence database and includes presentations from the previous five events. You can register at the site for updates.

Item 2 is a request for information on telecare/telehealth and carers as part of the evidence gathering for the Whole System Demonstrator Programme. In particular, the researchers are looking for reports in which *quantitative* measures of carer outcomes such as burden, quality of life, time spent caring, physical and mental health have been described.

Item 3 is a Primary Care Trust Google map for telehealth. Public domain resources about local telehealth projects are linked from the PCT map. Although DH Care Networks does not audit or validate these local projects, the map and links can be useful in demonstrating progress and providing opportunities for sharing the learning on progress to date for the use of remote monitoring in the areas of heart failure, chronic obstructive pulmonary disease and diabetes.

Item 4 is an update of 152 adult social care profiles based on information covering 2006-2009 and the recent Care Quality Commission performance reports. Spreadsheet reports and other useful data are available for service benchmarking, local business cases etc.

Item 5 covers recent DH publications including the evaluation report of the Partnerships for Older People Programme (POPP).

Item 6 covers the new internet links for the Buying Solutions Telecare Framework.

Item 7 provides comprehensive coverage of recent news and links in the telecare, telehealth and telemedicine areas with over 400 links.

Item 8 provides the latest information about DH Care Networks events.

Note: DH Care Networks is not responsible for the content of external links and does not endorse any suppliers or their products. Any claims made by organisations should be carefully evaluated as part of normal commissioning and procurement arrangements.

1 Whole System Demonstrator Action Network – Stansted event (11 February 2010)

Prepared by Mike Clark

The next WSDAN event will be held on 11 February 2010 at Stansted, Essex. This event will be the sixth in the series to disseminate the learning from the Whole System Demonstrator (WSD) Programme and leading technology implementations around the country that support integrated care approaches.



Over 90 people attended the Manchester event at the Park Inn to hear the latest on the Whole System Demonstrator Programme

The last WSDAN event was held in Manchester on 10 December 2009 and presentations are available at: http://www.wsdactionnetwork.org.uk/past_events/index.html

Over 6000 participants are now involved in the trial. Data about each person in the trial is collected for a 12 month period through 2010. This means tracking alerts, calls, hospitalisations, care home admissions, changes in diagnosis compared to the baseline for the intervention and control groups. Data cannot be fully analysed until the last person joining the trial in Autumn 2009 has had their 12 month checks. In the meantime, there are a number of areas that can be covered at the events, for instance, withdrawals from the programme (eg people who do not want the technology) or integrated working (eg sharing data across health and social care) that will be very relevant and valuable to those organisations providing telecare and telehealth at scale. All adult social care authorities are now actively engaged with telecare to some degree in addition to housing associations, district councils, third sector and commercial organisations. There is growing interest in Telehealth in PCTs with projects in over one third of trusts with a further third looking at some form of implementation.

We welcome some new contributors for the Stansted event:

- Jane Gilliard from the DH National Dementia Strategy Programme is joining this event following a recent conference in London ('Bridging the Gap') looking at the telecare evidence under Objective 10 of the strategy
- David Ellis and Jennifer Francis from the Social Care Institute for Excellence (SCIE) have been bringing together the planned materials for publication on telecare and ethics and are also taking a first look at telehealth

 Wendy Hardicker will be joining us from NHS Norfolk to provide a PCT/local authority update on their local work on telecare and telehealth

Also, we welcome ongoing contributions and updates including:

- Tim Ellis and Gurpreet Dulai are looking at some of the frequently asked questions about the WSD Programme. There will also be an interactive session using the electronic polling system to examine current issues about implementation. We hope to have the final versions of the Newham video case studies for presentation.
- Professor Stan Newman and Anna Davies are doing a follow up to the Manchester presentation in December 2009 on evaluation and evidence. This will be important for organisations carrying out local evaluations.
- Rob Chesters from the Technology Strategy Board's Assisted Living Innovation Platform (ALIP)
 Programme and Medilink (West Midlands) will be looking at some of the work commencing in
 the West Midlands on collaborative working around telehealthcare involving PCTs, local
 authorities and suppliers. There will be an update on the ALIP projects and Network/Special
 Interest Group activities.
- Michael Dillon will be joining us from the NHS Technology Office covering some of the work being carried out at Newham on capturing data from telehealth systems into GP records.

The WSDAN website provides updated reports on the WSD Programme.

Register now for regular WSDAN updates.

2 Appeal for reports - Whole System Demonstrator (WSD) Programme - request for information on telecare/telehealth and carers

(Note: please respond to Anna Davies direct if you have any reports. We would like to thank people who have already responded to this request).

The evaluation team for the Whole System Demonstrator trial (WSD) at University College London is seeking reports from any organisations that have examined informal carer (caregiver) outcomes when telecare (TC) or telehealth (TH) has been introduced for a cared-for person. They require reports in which *quantitative* measures of carer outcomes such as burden, quality of life, time spent caring, physical and mental health have been described.

Reports will be considered if they adhere to the following definitions of TC and TH: TC is defined as any home-based equipment and services used to monitor a person's well-being and environment, and which, if triggered, can result in a problem being averted e.g. door alarms, gas shut-off valves, bed occupancy sensors, flood detectors, fall and heat sensors. TH is defined as any equipment installed in the home to allow a patient to measure and record their vital signs and other information (e.g. blood pressure, weight, blood oxygen, spirometry), where the information is passed electronically to a call

centre or health professional to be monitored, and where action is only taken if abnormal data is identified.

The aim of this work is to bring together the available *quantitative* evidence about the effects of TC and TH for carers. What we currently know about carers' experiences mainly comes from qualitative interviews, case studies and focus group discussions. While this evidence is very useful for giving an in-depth picture of TC and TH user experiences, it frequently represents a small number of individuals' subjective views. Quantitative studies like the WSD trial, in which valid and reliable measures of outcomes, and large sample sizes are used, offer the opportunity to gather better quality evidence to allow objective examination of the impact of TC and TH.

For any organisations wishing to conduct their own quantitative assessment of carer outcomes, measures are available for numerous different outcomes of interest. Those used in the WSD trial include quality of life (EQ-5D), depression and anxiety (Brief STAI, CES-D10), caregiver strain (CSI), impact of the cared-for person's illness (IIS) and measures of time spent caring and receipt of financial and caring assistance (Client Service Receipt Inventory). Please note that some of the measures are licensed and must be paid for.

For further information about this work, or to submit a report, please contact *Anna Davies* at University College London <u>a.k.davies@ucl.ac.uk</u>. Please send all submissions on or before **Friday 12**th **February 2010.**

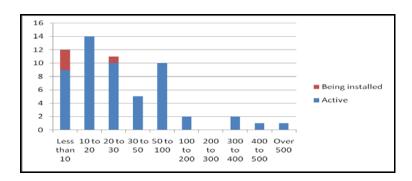
3 PCT Google Map for telehealth

Prepared by Mike Clark



Telehealth links are now available on the 152 PCTs in England. The links provide some useful information about who has commenced some form of remote monitoring programme. Over a third of PCTs are actively involved with a programme. This rises to over 100 when we include PCTs that are planning a programme or have expressed a firm intention as part of their commissioning plans. There are thought to be over 5000 telehealth remote units in active use covering heart failure, COPD and diabetes.

The links are references to information that is in the public domain only. It is important to note that DH Care Networks has not verified the information provided through independent data collection or audit and has not independently validated any claims made in the links.



The chart provides some idea of the current spread of projects based on public information. (Note: the Kent telehealth and WSD programme is split across two PCTs in the county area).

Telehealth information on 152 PCTs:

http://maps.google.co.uk/maps/ms?hl=en&ie=UTF8&msa=0&msid=100406857045032193451.00047bf ad6341183c8523&z=6

The Google Map for telecare services is at:

http://maps.google.co.uk/maps/ms?hl=en&ie=UTF8&msa=0&msid=100406857045032193451.0004540 c223f16f2d1c9d&z=6

If you have any update information on telecare and telehealth services that is publicly available, let Mike Clark know at *telecare@dhcarenetworks.org.uk*

4 Local authority telecare profiles

Prepared by Mike Clark

Individual telecare profiles are now available for 152 social care authorities based on the Care Quality Commission data from 2009 and the local authority performance reports published in December 2009.

Social care authorities may find these profiles helpful when benchmarking their services and preparing local business cases. Extensive spreadsheet reports are also available for national, regional and local analysis covering the period 2006-2009.

Link:

www.dhcarenetworks.org.uk/telecareoutcomes

5 Recent DH Publications

Mike Clark rounds up recent important Department of Health publications relevant to organisations implementing telecare and telehealth

a) Personal Care at Home Bill - Stakeholder events

As part of the consultation, which is running until 23 February, the Department is inviting views from stakeholders on the proposals and their implementation.

Remaining Date	Location	Timing
Friday 5 February	Manchester	10:15 – 13:15

http://www.dh.gov.uk/en/Publicationsandstatistics/Lettersandcirculars/Dearcolleagueletters/DH_111128 http://www.dh.gov.uk/en/Consultations/Liveconsultations/DH 109139

b) Personal Care at Home Bill – Progress in House of Commons

The Bill was read for the third time on 12 January taking account of various amendments in debate and now passes to the House of Lords (First reading – 13 Jan 2010, second reading and debate – 1 Feb 2010).

Hansard for 12 January 2010 starts at:

http://www.publications.parliament.uk/pa/cm200910/cmhansrd/cm100112/debtext/100112-0005.htm#10011255000580

Telecare references:

"...Details of what might be included in a package of reablement will be laid out in regulations or in guidance. We intend for the process to be a single process, but it could involve a range of interventions and support such as home adaptations, the installation of telecare and sessions with an occupational therapist or physiotherapist....".

http://www.publications.parliament.uk/pa/cm200910/cmhansrd/cm100112/debtext/100112-0016.htm

"...Efforts are also being made to extend the availability of telecare and of extra care accommodation...".

http://www.publications.parliament.uk/pa/cm200910/cmhansrd/cm100112/debtext/100112-0019.htm

Status of the Bill:

http://services.parliament.uk/bills/2009-10/personalcareathome.html

c) Engaging and responding to your community: a brief guide to Local Involvement Networks (DH, 22 January 2010)

Link:

http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH_11 1457

d) (1) Partnerships for Older People Projects (POPPs) – Final Evaluation and Supporting Resources (18 January 2010) and (2) Improving care and saving money: learning the lessons on prevention and early intervention for older people (18 January 2010)

There are a number of references to telecare.



http://www.dh.gov.uk/en/SocialCare/Deliveringadultsocialcare/Olderpeople/PartnershipsforOlderPeople Projects/index.htm

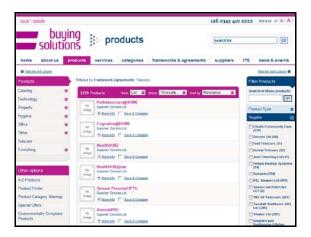
http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH_11 1223

e) Improving the health and well-being of people with long term conditions. World class services for people with long term conditions: information tool for commissioners (DH, 14 January 2010)

Link:

http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH_11 1122

6 Buying Solutions – telecare framework – New links



Following the transfer of the telecare framework from NHS PASA to Buying Solutions, new links to the background information, registration arrangements and product listings are now starting to become available.

Links:

http://www.buyingsolutions.gov.uk/products/all?contracts=Telecare&slis checked=1

http://www.buyingsolutions.gov.uk/frameworks/contract_details.html?contract_id=808&slis_checked=1

7 News and links

News from around the world covering telecare, telehealth and related areas of interest to commissioners, service providers, suppliers and other organisations – prepared by Mike Clark

Digital Britain and Health - NHS Choices story

"The Health Service Journal has a story about the implications for healthcare of the Government's consultation on next generation broadband. That document argues for a £1bn investment in super-fast broadband. The aims of the investment include rolling out next generation internet accessing to 90% of households in the UK by 2017, achieving both value for money and affordability, and ensuring that "virtually every community has access to a broadband connection of at least 2Mbps."

Naturally, increased coverage of this sort would make delivery of telecare and telehealth services, particularly to remote areas and older people, much easier - "enabling," as the HSJ puts it, "more efficient treatment and monitoring of long term conditions." The consultation documents adds:

"Some healthcare services can already be delivered over current generation broadband but increased bandwidth provides the potential for better quality imaging, smoother motion and sound which suggest tele-healthcare services can be significantly improved for those who need it."

Even better, the document suggests that "NGA has the potential to deliver higher quality versions of existing health care technologies and services as well as new ones which cannot be supported using current generation broadband networks." Increased bandwidths simply open out the possibilities for existing services to work better, and new and innovative services to be devised for and delivered using the new technologies".

http://www.ournhs.nhs.uk/?p=2025

Data.gov launch - the Government has launched a new web site with access to various datasets

"Almost 150 new data sets"

http://www.data.gov.uk/blog/almost-150-new-data-sets

Main site: (www.data.gov.uk)

All datasets: http://www.data.gov.uk/data/all

Example data sets:

A&E - http://www.data.gov.uk/dataset/accident_and_emergency

Accidental falls - http://www.data.gov.uk/dataset/accidental_falls_-_mortality_rate_2005-07_2007

Diabetes prevalence - http://www.data.gov.uk/dataset/diabetes_prevalence_2008

Hospital admissions by age and gender

http://www.data.gov.uk/dataset/hospital admissions - by age and gender 2004-05 to 2007-08

Telecare

New Telecare Centre announces major funding opportunities for telecare businesses (ICE-T) http://www.sehta.co.uk/node/2160

Progress of the delivery of the telecare pledge in Essex http://comad.essexcc.gov.uk/ComadDocuments/Meeting/2035/CWOP0110_Telecare.pdf

Medical Care Technologies Inc. Completes New Version of Tracking Device for Alzheimer's and Dementia

http://money.cnn.com/news/newsfeeds/articles/marketwire/0576864.htm http://www.medicaretech.com/

Automation for Assistive Living, Lifetime Homes and Sustainable Homes http://hiddenwires.co.uk/resourcesarticles2010/articles20100104-11.html

Council starts modernising its care services (Highland Council – telecare reference) http://morayfirthlive.com/news/council-starts-modernising-its-care-services/

Community Housing Group 'pulling together' message (Worcestershire)

Staff at Worcestershire Telecare, also part of the CHG, dealt with almost 19,000 calls to their control centre in Malvern. The team coped with power failures and overcame their own travelling problems to assist the hundreds of callers each day.

http://www.kidderminstershuttle.co.uk/news/4849479.Community_Housing_Group_pulling_together_message/

Absence and presence in organising (tele)care bonds: an ethnographic exploration of telecare http://www.lums.lancs.ac.uk/events/18306/

HomeCall staff brave the snow to reach thousands of vulnerable residents across the Tees Valley



http://www.24dash.com/news/Housing/2010-01-11-HomeCall-staff-brave-the-snow-to-reachthousands-of-vulnerable-residents-across-Tees-Valley

CAALYX project takes medical innovation to new heights http://ec.europa.eu/research/headlines/news/article 10 01 12 en.html

Paul Gee resigns from TSA www.telecareaware.com

Careline saves the day for elderly man

http://www.thisisthewestcountry.co.uk/news/4793970.Careline saves the day for elderly man/

TabSafe Medicine Dispenser Announced

http://www.geardiary.com/2009/12/23/tabsafe-medicine-dispenser-announced/

'Snow' joke for Invicta Telecare staff

http://www.24dash.com/news/Housing/2009-12-24-Snow-joke-for-Invicta-Telecare-staff

Talking Telecare – South East (SETHA) – ICE-T (December 2009)

http://www.e-nough.biz/TalkingTelecareIssueDec09.htm

Technological safety net for fall-prone elderly

http://cordis.europa.eu/ictresults/index.cfm?section=news&tpl=article&BrowsingType=Features&ID=91 073

At-home technology monitors seniors for safety, preserves privacy http://www.miamiherald.com/news/5min/story/1406217.html

One Place – independent overview of public services – Sunderland



"...People have good access to services such as intermediate care, telecare, extra care housing and supported living facilities which enable people to live independently within their own homes for longer..."

 $\frac{http://oneplace.direct.gov.uk/infobyarea/region/area/localorganisations/organisation/pages/default.aspx?region=52\&area=447\&orgId=1703$

Sunderland and County Durham - a winter blunderland

Sunderland Royal Hospital has managed to run all clinics as normal, while Sunderland Telecare staff have worked longer hours to maintain support services for more than 23,000 vulnerable and elderly people across the city.

http://www.sunderlandecho.com/news/Sunderland-and-County-Durham-.5963149.jp

Wrriten response from Phil Hope to question on care homes (telecare reference) – 6 January 2010 "The pre-Budget report announcement that local authorities need to make £250 million efficiency savings by 2012-13 from reducing variations in residential care spend will be achieved by supporting more people to live in their own homes. Through our Care Services Efficiency and Delivery programme, we will continue to support local authorities in helping more people to live in their own homes. Our programme will continue to focus on the way in which local authorities commission services that help people remain in their own homes. These include a strong focus on the use of new technologies, including telecare, a greater focus on prevention and joint working between health and social care and

the creation of better housing solutions through more supported living services. This will help to reduce the high current variations in residential care spend".

http://www.theyworkforyou.com/wrans/?id=2010-01-06a.308144.h&s=personal+care#g308144.r0

Accolade for 24-hour helpline (South Tyneside)



http://www.jarrowandhebburngazette.com/latest-news/Accolade-for-24hour-helpline-.5964618.jp

Technological safety net for fall-prone elderly

http://www.alphagalileo.org/ViewItem.aspx?ItemId=65525&CultureCode=en

Smart Home Technology for Disabled People (Guy Dewsbury) http://hiddenwires.co.uk/resourcesarticles2010/articles20100104-10.html

Gas leak gadget keeps elderly residents safe

http://wwwjipwestmidlands.blogspot.com/2010/01/gas-leak-gadget-keeps-elderly-residents.html

High-tech products keep seniors safe (USA)

http://www.indystar.com/article/20100109/LIVING02/1090310/1084/LIVING02/High-tech-products-keep-seniors-safe

Checking vitals, monitoring movement: Devices help seniors remain home longer http://www.google.com/hostednews/canadianpress/article/ALeqM5gL8MAP833qFVSCYnVhFGJaE6mf Gw

Aerotel and EcoTec Launch New Personal Telecare Service in Finland http://www.1888pressrelease.com/aerotel-and-ecotec-launch-new-personal-telecare-service-in-f-pr-179454.html

Telecare Soapbox: Thousands of telecare users potentially at risk http://www.telecare-aware.com/index.php/telecare-soapbox-telecare-users-at-risk.html#yvComment

Sidekick Studios - Who puts the assistive in technology? http://sidekickstudios.net/uncategorized/who-puts-the-assistive-in-technology/

Shake-up in care service is 'not driven by money' (Highland Council – telecare reference) http://www.ross-shirejournal.co.uk/news/fullstory.php/aid/7279/Shake-up in care service is not driven by money .html

Campaigners step up fight to save popular Worle care home (Bristol - Telecare reference) http://www.thisisbristol.co.uk/homepage/Campaigners-step-fight-save-popular-Worle-care-home/article-1719581-detail/article.html

Sutton Telecare



http://www.sutton.gov.uk/index.aspx?articleid=1066&contactid=4119

Recognition for Devon response centre http://www.torhomes.com/about/accreditation

'EcoTec to distribute Aerotel's GeoSKeeper telecare device' http://www.zibb.com/article/5802659/EcoTec+to+distribute+Aerotel+s+GeoSKeeper+telecare+device

Homecall completes its biggest ever telecare upgrade with £1million investment http://www.24dash.com/news/Housing/2010-01-20-Homecall-completes-its-biggest-ever-telecare-upgrade-with-1million-investment

Four pharma companies are testing GlowCaps



http://mobihealthnews.com/6192/four-pharma-companies-are-testing-glowcaps/

STAY Telecare - Sandwell



http://www.webwell.org.uk/Help-and-Information/Stay-Telecare.htm http://www.laws.sandwell.gov.uk/ccm/navigation/health-and-social-care/social-services/telecare-service/

Using technology to keep your independence (Bromley) http://www.bromley.gov.uk/News/Using+technology+to+keep+your+independence.htm

Mobile health

Smartphones becoming clinical tools http://www.ama-assn.org/amednews/2009/12/21/bica1221.htm

Apple iPad: The device healthcare has waited for?



http://mobihealthnews.com/6229/apple-ipad-the-device-healthcare-has-waited-for/

Tracking vitals with Ringful, The Carrot, more

http://mobihealthnews.com/5853/tracking-vitals-with-ringful-thecarrot-allone-more/

Mobiles offer new view of reality

http://news.bbc.co.uk/1/hi/technology/8421684.stm

The 15 wireless health VC deals of 2009

http://mobihealthnews.com/5865/the-15-wireless-health-vc-deals-of-2009/

Apple Patents Show Interest in Mobile Vital Sign Monitoring Systems

http://www.imedicalapps.com/2009/12/apple-patents-show-interest-in-mobile-vital-sign-monitoring-systems/

Your iPhone Just Called: Your Blood-Sugar Is High (WSJ subscription required)

http://online.wsj.com/article/SB10001424052748704304504574610042273883918.html?mod=googlenews_wsj

Sleep aid iPhone app diagnoses snorers

http://www.thegadgetguycolumn.com/index.php/iphone-apps/sleep-aid-iphone-app-diagnoses-snorers/

The prognosis for mHealth development

http://www.telecomengine.com/newsglobe/article.asp?HH ID=AR 5956

Apple reports 3 bln apps downloaded

http://www.telecompaper.com/news/article.aspx?cid=711434

Wireless Health: State of the Industry Year End Report

http://rs6.net/tn.jsp?et=1102902609761&s=260&e=0016FUu59vUr61sf-

EMBRMkef2J74EjyVKkJfEDKU1ywajGytOYQtj2EL299ZR9DsiMMwQRg0WII6qA_D5da-cMt9j0dvoN-hKn10ydm68uppm5VsonhRcz4nyOKISGg3_bU_Y--

1Lr1V9sc rRWMZzADBi0ANPWUtGbEugAobHJCde20w1X8rIA==

Smartphones collect data on malaria cases in remote Uganda

http://www.sfgate.com/cgi-

bin/article.cgi?f=/g/a/2010/01/08/urnidgns852573C400693880002576A5006CD7B9.DTL#ixzz0cCehXn Rw

Wireless and Mobile Health Service Targeted at 30 Million Family Carers

http://mobihealthnews.com/5811/wireless-and-mobile-health-service-targeted-at-30-million-family-carers/

Mobile Phone Technology May Address Needs of Parents of Children with Diabetes, Sending Blood Sugar Readings Via Text

http://mobihealthnews.com/5779/mobile-phone-technology-may-address-needs-of-parents-of-children-with-diabetes-sending-blood-sugar-readings-via-text/

Adidas adds coaching to wireless fitness device http://mobihealthnews.com/

Jitterbug adds Wellness Calls, Health Tips

http://mobihealthnews.com/5957/jitterbug-adds-wellness-calls-health-tips/#more-5957 http://www.jitterbug.com

Mayo Clinic forms mobile app start-up, mRemedy

http://mobihealthnews.com/5939/mayo-clinic-forms-mobile-app-start-up-mremedy/#more-5939 http://www.medcitynews.com/index.php/2010/01/mayo-clinic-launches-mobile-app-company-meditation-app/

Kaiser Permanente's SMS reminders go live

http://mobihealthnews.com/5933/kaiser-permanentes-sms-reminders-go-live/#more-5933 http://www.mobilemarketer.com/cms/news/messaging/5004.html

http://mobihealthnews.com/298/kaiser-to-rollout-text-message-appointment-reminders/

mHealth observatory



http://www.mobih.org/observatory/

Cell phones for older individuals -- more features, fewer features, or smarter? http://www.ageinplacetech.com/blog/cell-phones-older-individuals-more-features-fewer-features-or-smarter

The Pill Phone (USA)



https://www.pillphone.com/PillLogin.htm

Haiti survivor credits iPhone medical app http://mobihealthnews.com/6183/haiti-survivor-credits-iphone-medical-app/

Study: 42 percent of U.S. uses a smartphone http://mobihealthnews.com/6178/study-42-percent-of-u-s-uses-a-smartphone/

AccuWeather offers up WeatherMD app



http://mobihealthnews.com/6160/accuweather-offers-up-weathermd-app/

FDA clears Corventis for mobile cardiac monitoring http://mobihealthnews.com/page/2/

Analysis: Rationale and challenges to Novartis-Proteus http://mobihealthnews.com/6133/analysis-rationale-and-challenges-to-novartis-proteus/

Telehealth

New York City - Diabetes Wellness Center - House Calls - Telehealth



http://www.nyc.gov/html/hhc/diabetes/html/programs/telehealth.shtml

Telehealth helps patients across Maine (video) http://www.necn.com/Boston/Health/2009/12/24/Telehealth-helps-patients/1261690485.html

The Virtual Visit May Expand Access to Doctors http://www.nytimes.com/2009/12/21/technology/start-ups/21doctors.html? r=1

Healthcare from home: patients monitored remotely



http://www.journaltribune.com/articles/2009/12/21/features/doc4b2f98ee1f624188764172.txt

Program offers virtual health checkups

http://blog.kennebunkpost.com/2010/01/15/program-offers-virtual-health-checkups-printed-jan-15-2010.aspx

NHS Tests At-Home Health Telemonitoring System

http://getbetterhealth.com/nhs-tests-at-home-health-telemonitoring-system/2010.01.14

http://scienceblips.dailyradar.com/story/nhs-conducting-large-trial-of-at-home-health/

http://iahsa.wordpress.com/2010/01/11/at-home-technology-tested-in-the-uk/

http://www.medgadget.com/archives/2010/01/nhs_conducting_large_trial_of_athome_health_telemonit_oring_system.html

Denmark leads the way in digital care (NY Times)



http://www.nytimes.com/2010/01/12/health/12denmark.html?scp=2&sq=Denmark&st=cse

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Next generation fund launched: UK to benefit from £1 billion investment in super-fast broadband

The objectives of the Next Generation Fund are:

- To support Digital Britain's aim to roll out next generation networks to at least 90% of the UK by 2017;
- To support economic growth by incentivising market investment in communications infrastructure to meet the needs of businesses and households;
- To maximise links with the Government's Universal Service Commitment a parallel broadband investment programme to ensure every community has access to 2Mbps broadband connection by 2012.

Government is now consulting on the most effective way to deploy the investment and will soon appoint a procurement team to oversee the delivery and management of Next Generation Access.

The consultation paper outlines the high-level benefits next generation broadband offers, including:

- **Telemedicine:** provides real-time interaction between doctor and patient so consultation and even examinations can be undertaken online. This brings huge benefits particularly for the elderly and those who live in rural communities
- Teleworking: uses two-way video conferencing to facilitate working from home. Brings social
 and economic benefits to those who are less mobile such as people with disabilities and
 single-parents. Teleworking also has potential environmental benefits by reducing carbon
 emissions through decreased traffic congestion.
- Cloud computing: enables businesses to use the internet to store and access software and
 data and share resources. Results in a lower carbon footprint, less investment in computing
 equipment, access to cost effective technology solutions that can be used quickly, cheaply
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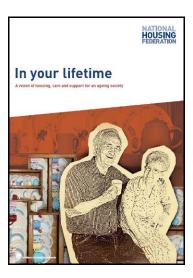
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 $\frac{\text{http://www.reuters.com/article/idUSTRE60J5LX20100120?feedType=RSS\&feedName=healthNews\&utm_source=feedburner\&utm_medium=feed\&utm_campaign=Feed%3A+reuters%2FhealthNews+%28News+%2F+US+%2F+Health+News%29}{\text{http://www.reuters.com/article/idUSTRE60J5LX20100120?feedType=RSS\&feedName=healthNews\&utm_source=feedburner&utm_medium=feed\&utm_campaign=Feed%3A+reuters%2FhealthNews+%28News+%2F+US+%2F+Health+News%29}{\text{http://www.reuters.com/article/idUSTRE60J5LX20100120?feedType=RSS\&feedName=healthNews&utm_source=feedburner&utm_medium=feed\&utm_campaign=Feed%3A+reuters%2FhealthNews+%28News+%2F+US+%2F+Health+News%29}{\text{http://www.reuters.com/article/idUSTRE60J5LX20100120?feedType=RSS&feedName=healthNews&utm_source=feedburner&utm_medium=feed&utm_campaign=Feed%3A+reuters%2FhealthNews+%28News+%2F+US+%2F+Health+News%29}{\text{http://www.reuters.com/article/idUSTRE60J5LX20100120?feedWaters.com/article/idUSTRE60J5LX20100120?feedW$

Evaluation of a web-based lifestyle coach designed to maintain a healthy bodyweight http://jtt.rsmjournals.com/cgi/content/abstract/16/1/3

User acceptance of an Internet training aid for migraine self-management http://jtt.rsmjournals.com/cgi/content/abstract/16/1/20

Patient-initiated online support groups: motives for initiation, extent of success and success factors http://jtt.rsmjournals.com/cgi/content/abstract/16/1/30

Design and implementation of a secure and user-friendly broker platform supporting the end-to-end provisioning of e-homecare services

http://jtt.rsmjournals.com/cgi/content/abstract/16/1/42

Telemonitoring in heart failure http://heart.bmj.com/content/95/23/1964.extract

WSDAN News Service – recent journal articles

http://www.wsdactionnetwork.org.uk/news/index.html

Register now for regular WSDAN updates.

8 Events

Events listing: http://www.dhcarenetworks.org.uk/events/s/

Forthcoming Event List - availability as at 28 January 2010

Date	Event Title	Network	Places Remaining	Book
10/02/10 to 11/02/10	Transformation Leads Residential event	Personalisation	9 of 40	Book now
11/02/10	Whole System Demonstrator Programme (WSDAN) - Integrated care using telecare and telehealth – Eastern Region	Telecare LIN	Reserve places available	Add me to the reserve list
23/02/10	Best Value, Better Care – Commissioning Epilepsy Services	Commissioning	75 of 200	Book now
24/02/10	Laing & Buisson 2010 Annual Extra Care Housing Conference	Housing	-	N/A
02/03/10 to 03/03/10	Managing New Realities 2010	Housing	-	N/A
11/03/10	JSNA and Homlessness event	Housing	89 of 100	Book now
18/03/10	London & South East Regional Housing LIN Meeting	Housing	35 of 35	Book now

Events and conferences

- FDA Workshop on Medical Device Interoperability: Jan 25 27, 2010 Washington, DC
- mHealth Networking and Web Conference: Feb 03 04, 2010 Washington, DC http://www.mobih.org/meetings/
- WLSA and Continua Health Alliance Mobile Healthcare Symposium 2010: Feb 09, 2010 San Diego, CA http://guest.cvent.com/EVENTS/Info/Summary.aspx?e=cf393b08-41b4-4ce9-93c3-3061c5b46fe5
- Continua Winter Summit 2010 Public Sessions: Feb 10, 2010 San Diego, CA
- Mobile and Wireless Healthcare 2010 (Information and Knowledge at the Point of Care): Feb 24, 2010 Birmingham, UK http://www.smarthealthcare.com/mobile-wireless
- HIMSS10: Mar 01 04, 2010 Atlanta, GA http://www.himssconference.org/
- Telemedicine and Legal Aspects Belgium (2 March 2010) http://www.epractice.eu/workshops/telemedicine

- National Digital Inclusion Conference: 10-11 March 2010, London, UK https://www.eventsforce.net/civic/frontend/reg/thome.csp?pageID=6475&eventID=27
- CeBIT TeleHealth March 2 6, 2010 Hannover, Germany www.cebit.de/telehealth_e.
- WOHIT Conference and Expo: Mar 15 18, 2010 Barcelona, Spain http://www.worldofhealthit.org/
- Med-e-tel (14-16 April 2010) Luxembourg http://www.medetel.lu/index.php
- ATA 2010: 15th Annual International Meeting & Exposition May 16 18, 2010 San Antonio http://www.americantelemed.org/i4a/pages/index.cfm?pageID=3696
- Smart Healthcare Live London Excel Centre (15-16 June 2010) http://www.smarthealthcare.com/live

Call for papers

Call for Papers (Deadline Extended): The International eHealth, Telemedicine and Health ICT Forum http://ehealthnews.eu/medetel/1862-call-for-papers-deadline-extended-the-international-ehealth-telemedicine-and-health-ict-forum

WSDAN Events

WSDAN event in Stansted – 11 February 2010 http://www.dhcarenetworks.org.uk/Events/EventDetail/?eventID=560

The Foundation for Assistive Technology (FAST) provides a full listing of forthcoming telecare events – see http://www.fastuk.org/services/events.php?pg=2. Suppliers also run telecare and telehealth events – check their web sites regularly for dates.

All previous telecare eNewsletters are available at: www.dhcarenetworks.org.uk/telecarenewsletters

Glossary:

ALIP - Assisted Living Innovation Platform

AT - Assistive Technology

CSCI - Commission for Social Care Inspection

CQC - Care Quality Commission

DCLG - Department for Communities and Local Government

FACS – Fair Access to Care Services

IB- Individualised budgets

i4i - Invention for Innovation

LIN - Learning and Improvement Network

NHS CfH – NHS Connecting for Health

POPP - Partnership for Older Peoples Projects

PT Grant or PTG - Preventative Technology Grant

SCIE - Social Care Institute for Excellence

TSA - Telecare Services Association

TSB – Technology Strategy Board

WSDAN - Whole System Demonstrator Action Network