Telecare LIN eNewsletter September/October 2010

Welcome to the September/October 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.

Don't forget, if you would prefer your news on a weekly basis at the start of each week then - **Weekly news bulletins** (DH Care Networks/WSDAN) are available at:



http://www.dhcarenetworks.org.uk/IndependentLivingChoices/Telecare/AdviceonTelecare/TelecareSol utions/

All monthly telecare newsletters are archived at: www.dhcarenetworks.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

PCT Telehealth Map – now colour coded for long term condition:

 $\frac{\text{http://maps.google.co.uk/maps/ms?hl=en\&ie=UTF8\&msa=0\&msid=100406857045032193451.00047bf}{\text{ad}6341183c8523\&ll=54.329338,-1.604004\&spn=8.052625,18.676758\&z=6}$

Telecare and Telehealth Evaluation Map:

 $\frac{\text{http://maps.google.co.uk/maps/ms?hl=en\&ie=UTF8\&msa=0\&msid=100406857045032193451.000481b}{\text{fda3b6cc58babe\&ll=52.66972,-1.955566\&spn=8.373034,18.676758\&z=6}}$

Telecare Services Map (currently being updated for new web sites and charging information):

 $\frac{\text{http://maps.google.co.uk/maps/ms?hl=en\&ie=UTF8\&msa=0\&msid=100406857045032193451.0004540}{\text{c223f16f2d1c9d\&ll=52.842595,-1.867676\&spn=8.339986,18.676758\&z=6}}$

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: www.wsdactionnetwork.org.uk/telecare www.wsdactionnetwork.org.uk

Follow Mike Clark on Twitter at clarkmike.

Contents

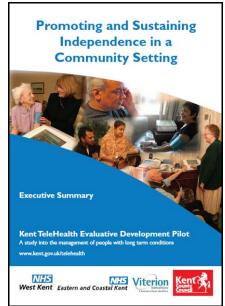
Item	Page
1 Life-changing technology that saves millions (Kent telehealth) - Kent County Council in conjunction with NHS West Kent and Eastern and Coastal Kent has published a study of the Kent Telehealth Pilot (2005-2007) covering 250 patients	3
2 Buying Solutions framework – the framework is now available and suppliers are adding products and services against the six lots	4
3 Weekly news and map updates – check the weekly news if you want regular updates, also the telecare and telehealth maps are being updated	5
4 CQC telecare figures 2010 – summary figures are now available, more next newsletter	6
5 Newsletter contributions – three contributions this month from the West Midlands	7
6 WSDAN News update – the latest WSDAN news covers presentations from the 30 June event such as Professor Martin Knapp covering some of the economics issues around telecare and telehealth	9
7 Current calls – don't forget the international congress in March 2011	9
8 Events and conferences – latest month by month listing – there is plenty of event activity before year end not forgetting the TSA Conference, EHI Live and RAATE amongst others	9
9 News and links – the most comprehensive public news listing available	11
Appendix – CQC telecare performance details for 152 social care authorities – how does your authority compare with others?	54

Note: DH Care Networks/WSDAN 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 Life-changing technology that saves millions (Kent telehealth)

The study on the Kent Telehealth Evaluative Development Pilot for 250 people with long term conditions covering the pilot programme period 2005-2007 is now available.





This study covers 250 telehealth patients prior to the WSD Programme.

Press release: http://www.kent.gov.uk/news_and_events/news_archive/life-changing_technology.aspx

Report: https://shareweb.kent.gov.uk/Documents/adult-Social-Services/professionals-and-projects/WSD/Telehealth%20Full%20Report%20FINAL_Layout%201.pdf

Summary: https://shareweb.kent.gov.uk/Documents/adult-Social-Services/professionals-and-projects/WSD/Summary%20Teleheath%20FINAL.pdf

Kent Assistive technologies web site:

http://www.kent.gov.uk/adult_social_services/social_services_professionals/partnerships_and_projects/whole_system_demonstrator.aspx

The Kent Telehealth Project (video)



http://www.youtube.com/watch?v=DfsRdQy8fjg

2 Buying Solutions framework – commenced 16 August 2010

Information provided by Mark Etherton at Buying Solutions

Assistive Technologies – Telecare, Telehealth and Telecoaching (RM 784)

The Buying Solutions framework agreements for Assistive Technologies – Telecare, Telehealth and Telecoaching have now been awarded following a full OJEU tender exercise.

This framework supports the Efficiency and Reform Group's (ERG) aim to centralise procurement for the buying of common goods and services. It will aggregate demand across the public sector to reduce the cost of telecare, telehealth and telecoaching and drive further savings.

The framework agreement is for two years, (with the option of two further one year extensions).

It is structured into 6 Lots as follows:

Lot 1 - Telecare Products

Lot 2 - Telecare Services

Lot 3 - Telehealth Products

Lot 4 - Telehealth Services

Lot 5 - Telecoaching Products and Services

Lot 6 - Managed Services

Please see the <u>Supplier Matrix</u> for full details of which suppliers have been awarded framework agreements under which Lots. Some suppliers do have sub-contractors however any orders must be placed with the Buying Solutions supplier. Supplier profiles and contact details can be found against each Lot description.

Framework Agreement Guidance Notes are also available for customers. This document covers:

- What is a framework agreement?
- What is Telecare, Telehealth and Telecoaching?
- · How to use this set of framework agreements
- Buying Solutions roles and responsibilities
- Your contract
- Contact details
- Ordering procedures
- Catalogue ordering
- Further Competition
- Special terms
- Reverse auctions

Customers will be able to make direct purchases from the online catalogue using the Catalogue Ordering Procedure or can run Further Competitions via the Buying Solutions <u>Invitation to Quote (ITQ)</u> <u>facility</u>.

If you have any questions, please contact 0345 410 2222 or email info@buyingsolutions.gsi.gov.uk

3 Weekly news and map updates

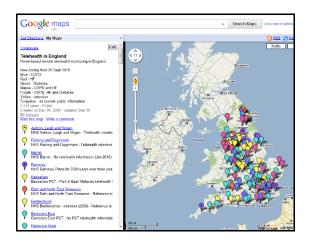
Prepared by Mike Clark for DH Care Networks/WSDAN (Twitter - clarkmike)

Weekly news updates are now available for people that want to have more timely information about telecare and telehealth developments in the UK and around the world.



www.dhcarenetworks.org.uk/telecaresolutions

The PCT telehealth Google Map has now been updated to include colour coding by long term conditions. The map covers PCT telehealth links in the public domain.



PCT Telehealth Map link:

 $\frac{\text{http://maps.google.co.uk/maps/ms?hl=en\&ie=UTF8\&msa=0\&msid=100406857045032193451.00047bf}{\text{ad}6341183c8523\&ll=54.329338,-1.604004\&spn=8.052625,18.676758\&z=6}$

Also, the telecare services map is being updated to include new web site references and charging information. A review of telecare charging will appear with the next newsletter.

Telecare Services Map (currently being updated for new web sites and charging information): http://maps.google.co.uk/maps/ms?hl=en&ie=UTF8&msa=0&msid=100406857045032193451.0004540 c223f16f2d1c9d&ll=52.842595,-1.867676&spn=8.339986,18.676758&z=6

4 CQC telecare figures 2010 - summary

Prepared by Mike Clark for DH Care Networks/WSDAN from CQC data

Headline information from the 2010 CQC (Care Quality Commission) telecare data collection is now available for England. Details for all social care authorities are available in the Appendix to this newsletter. Further regional summary information will be available in the next newsletter.

The figures have been collected since 2006 and provide helpful trend information for the 152 English social care authorities in respect of 'additional users' and expenditure'.

a) CQC Data 2010 - Additional Users

Figures for 2009/2010

LA and LA with partner agencies 2009-10 planned: **143,031 users** LA and LA with partner agencies 2009-10 outturns: **129,232 users**

84 local authorities met or exceeded their planned additional user numbers. **68** local authorities did not meet their planned numbers.

Figures for 2010/2011

LA and LA with partner agencies 2010-11 planned: 142,642 users

121 local authorities plan to increase their additional users in 2010/11 against the 2009/10 outturns. **31** authorities plan to decrease their additional users in 2010/2011.

The planned figures for 2010/2011 are just below the planned figures for 2009/2010 (143,031) and are an increase on the 2009/2010 outturns (129,232).

b) CQC Data 2010 - Expenditure

Figures for 2009/2010

Total Planned expenditure on infrastructure, equipment and services: £79,664,000 Outturn expenditure on infrastructure, equipment and services: £83,019,000

60 local authorities met or exceeded their planned expenditure. **92** local authorities did not meet their planned expenditure figures.

Figures for 2010/2011

Total Planned expenditure on infrastructure, equipment and services: £91,782,000

119 local authorities plan to increase their expenditure in 2010/11 against the 2009/10 outturns. **33** authorities plan to decrease their expenditure in 2010/2011.

The planned figures for 2010/2011 (£91,782,000) are above the planned figures for 2009/2010 (£79,664,000) and are an increase on the 2009/2010 outturns (£83,019,000).

Note: The definition of 'telecare' since 2006 has included community alarms and telehealth. Separate expenditure figures are available for 'infrastructure' (which could include staffing) and 'equipment and services'. Figures are available for local authorities and their partner organisations. All expenditure figures in the table are in £000's. There is no planned CQC count in 2011.

5 Newsletter contributions

a) From Darren Awang at Coventry University

Coventry University is expanding its range of health and social care related courses with the introduction of a new Foundation Degree (FD) in Assistive Technology (AT). The course – the only one of its kind in the UK – complements a range of AT related learning opportunities at Coventry University that includes the part time MSc in AT (popular with managers in the health, social care, housing, support and telecare sectors) and a new online AT Learning Tool (endorsed by the College of Occupational Therapists).

The new FD programme is due to commence in January 2011. It is 50% work based learning and has been endorsed by *Foundation Degree Forward*. It will equip support workers with the knowledge and

skills required to use and implement AT effectively, whilst also improving their personal performance and management abilities in a professional environment.

For more details contact the Course Director (FD in AT) Dr Gillian Ward g.ward@coventry.ac.uk or visit the website www.coventry.ac.uk/at.

b) From Nathan Downing, West Midlands Telecare

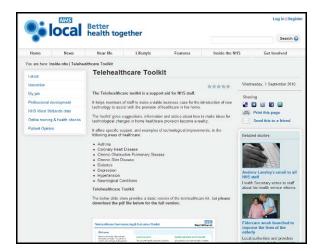
Improvement and Efficiency West Midlands (IEWM) has published a case study on the automated pill dispenser pilot.

www.dhcarenetworks.org.uk/_library/Resources/Telecare/Telecare_advice/West_Midlands_Automated_ Pill_Dispenser_Project_Case_Study.pdf



c) From Joanne Harding, West Midlands Telehealthcare Programme

A telehealthcare toolkit has been launched on the NHS Local web site.



http://www.nhslocal.nhs.uk/story/inside-nhs/telehealthcare-toolkit

6 WSDAN news update

Prepared by Mike Clark for DH Care Networks/WSDAN (Twitter - clarkmike)

The September WSDAN news has been released. You can register for monthly updates at www.wsdactionnetwork.org.uk. Here is the latest from the Whole System Demonstrator Action Network:

- analysis of the WSDAN user survey
- a review of older people's perceptions and use of telemedicine
- information from **Buying Solutions** about its Framework Agreements.

Keep up to date with Network activities through <u>WSDAN Progress</u>. This month there are five presentation summaries from <u>WSDAN's seventh roadshow</u> event.

7 Current calls

Prepared by Mike Clark for DH Care Networks/WSDAN (Twitter – clarkmike)

1) International Congress on Telehealth and Telecare 2-3 March 2011 Kings Fund, London

Deadline for abstracts 8 October 2010 http://www.integratedcare.org/Default.aspx?Tabld=140&eventid=33&language=en-US

2) Philips Liveable Cities Award

Philips is looking for individuals, community or non-governmental organizations and businesses who have ideas for 'simple solutions' that will improve people's health and well-being, independent living etc.

Deadline 28 October 2010 http://www.because.philips.com/livable-cities-award

8 Events and conferences

Prepared by Mike Clark for DH Care Networks/WSDAN (Twitter – clarkmike)

October

Healthcare IT Exchange 2010 3-5 October 2010 http://www.healthcareitexchange.co.uk/

Advances in Digital Healthcare: Telehealth and Mobile Health, University of Warwick 7 October 2010

http://www.idh.warwick.ac.uk/component/option,com_events/Itemid,140/agid,124/catids,188/day,07/month,10/task,view_detail/year,2010/

The Forum 10 13-15 October 2011 Washington http://www.dmaa.org/theforum10/index.asp

Enabling cost-effective management of long-term conditions - Mainstreaming telecare and telehealth – 19 October 2010

http://www.kingsfund.org.uk/events/enabling.html

Mobile Health Expo, Las Vegas 19-21 October 2010 http://mobilehealthexpo.com/index.htm

2010 Connected Health Symposium - October 21-22 2010 http://www.connected-health.org/events/symposium-2010.aspx

November

EHI Live, NEC Birmingham, 8-9 November 2010 http://www.ehilive.co.uk/

mHealth Summit 2010 – 8-10 November 2010, Washington http://www.mhealthsummit.org/

Global Telehealth 2010 (GT2010) – 10-12 November 2010, Perth, WA http://www.ehealthserver.com/conferences-and-events/429-call-for-papers-global-telehealth-2010-qt2010

UK Dementia Congress 2010, 9-11 November at the Bournemouth International Centre. http://www.careinfo.org/uk-dementia-congress.php

Evidence 2010 – 1-2 November 2010 BMA House, London http://evidence2010.com/?utm_campaign=7548437&utm_content=46681577336&utm_medium=email&utm_source=Emailvision

National Telecare & Telehealth Conference 2010 15-17 November 2010, London http://www.telecare.org.uk/information/48440/conference_10/

Raate 2010 29 November 2010, University of Warwick http://www.raate.org.uk/

December

The Future of E-Health: User and technological perspectives, London Technology Network



1st December 2010, London

http://www.ltnetwork.org/pooled/articles/BF_EVENTART/view.asp?Q=BF_EVENTART_320765

2011

February

The Third International Conference on eHealth, Telemedicine, and Social Medicine http://www.wikicfp.com/cfp/servlet/event.showcfp?eventid=10262©ownerid=11691 http://www.iaria.org/conferences2011/eTELEMED11.html

March

International congress on Telecare and Telehealth, The King's Fund 2-3 March 2011 http://www.kingsfund.org.uk/events/telecaretelehealth.html

NHS Expo, Excel Centre, London 9-10 March 2011 http://www.healthcareinnovationexpo.com/

April

Med-e-tel Luxembourg 6-8 April 2011 www.medetel.eu

May

ATA Annual meeting and Expo – Tampa, Florida 1-3 May 2011 http://www.americantelemed.org/i4a/pages/index.cfm?pageID=3773

9 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 (Twitter – clarkmike)

Some recent headlines from the weekly news (www.dhcarenetworks.org.uk/telecaresolutions)

Headline 1 - Effective self management of blood glucose can be achieved by using meters with advanced features paired with diabetes education

http://www.sacbee.com/2010/09/23/3050854/effective-self-management-of-blood.html

Headline 2 - Insufficient evidence of benefit: a systematic review of home telemonitoring for COPD

http://onlinelibrary.wiley.com/doi/10.1111/j.1365-

2753.2010.01536.x/abstract; is ession id = 1F71594B85A92B8904198059FEEF3E13.d03t01

Headline 3 - Counselling Heart Failure Patients Fails to Improve Outcomes

http://www.ivanhoe.com/channels/p channelstory.cfm?storyid=25311

Headline 4 - Targeted Support Strategy May Help Reduce Costs

Wennberg DE, et al "A randomized trial of a telephone care-management strategy" N Engl J Med 2010; 363: 1245-1255.

http://www.medpagetoday.com/PublicHealthPolicy/HealthPolicy/22349

Headline 5 – DH Letter to all GPs/SHAs setting out the next steps on GP-led commissioning

http://www.dh.gov.uk/en/Publicationsandstatistics/Lettersandcirculars/Dearcolleagueletters/DH_119741 http://www.dh.gov.uk/en/Publicationsandstatistics/Lettersandcirculars/Dearcolleagueletters/DH_119747

Headline 6 - Life-changing healthcare technology (Daily Telegraph)



http://www.telegraph.co.uk/health/healthnews/7956517/Life-changing-healthcare-technology.html

Headline 7 Newly Launched California Telehealth Network To Be Largest Nationwide

http://www.ihealthbeat.org/articles/2010/8/18/newly-launched-calif-telehealth-network-to-be-largest-nationwide.aspx#ixzz0x5cqMZor

http://civsourceonline.com/2010/08/18/california-launches-nations-largest-telehealth-network/

http://www.informationweek.com/news/healthcare/mobile-

wireless/showArticle.jhtml?articleID=226700474

http://www.massdevice.com/news/california-launches-statewide-telehealth-network

http://www.californiahealthline.org/articles/2010/8/18/california-builds-unprecedented-broadband-telehealth-network.aspx

http://www.sfgate.com/cgi-bin/article.cgi?f=/c/a/2010/08/17/BUEN1EV6UV.DTL

Headline 8 - eHealth in Australia (392m Aus Dollars)

College Of GPs Welcomes Labor's Focus On e-Health, Australia http://www.medicalnewstoday.com/articles/197840.php

Labor unveils e-health records trial sites

http://www.theaustralian.com.au/australian-it/government/labor-launches-e-health-records-trials/story-fn4htb9o-1225906463440

e-health just like online banking: Roxon

http://www.zdnet.com.au/e-health-just-like-online-banking-roxon-339305362.htm?omnRef=NULL

Three divisions to pilot personal e-health records http://www.6minutes.com.au/articles/z1/view.asp?id=522175

Headline 9 - Gateshead Council is offering everyone aged 80 or over a free 12-month trial of its Telecare service



http://www.gateshead.gov.uk/Council%20and%20Democracy/news/News%20Articles/CouncilOfdfersFreeTelecareTrial.aspx

Headline 10 - Telehealth in Knowsley and Wiltshire

http://www.nursingtimes.net/whats-new-in-nursing/primary-care/home-ecg-monitoring-reduces-costs-and-improves-care/5017591.article

NHS Wiltshire deploys telehealth system to manage COPD patients http://www.prohealthservicezone.com/Customisation/News/AssistedIndependent_Living/Telehealth/NHS Wiltshire deploys telehealth system to manage COPD patients.asp

NHS Wiltshire Launches Next-Generation Telehealth for COPD to Help Cut Hospital Admissions http://www.ehealthnews.eu/tunstall/2208-nhs-wiltshire-launches-next-generation-telehealth-for-copd-to-help-cut-hospital-admissions

NHS Wiltshire Launches Next-Generation Telehealth for COPD to Help Cut Hospital Admissions http://www.24dash.com/news/health/2010-08-24-NHS-Wiltshire-Launches-Next-Generation-Telehealth-for-COPD-to-Help-Cut-Hospital-Admissions

Headline 11 - Telehealthcare toolkit (West Midlands)



http://www.nhslocal.nhs.uk/story/inside-nhs/telehealthcare-toolkit

Headline 12 - PWC report - how much would you pay for a mobile device?

How Much Would You Pay for a Remote Health Monitoring Device? http://blogs.wsj.com/health/2010/09/08/how-much-would-you-pay-for-a-remote-health-monitoring-device/



Patients, Physicians Willing To Track Health Via Mobile Devices http://www.ihealthbeat.org/articles/2010/9/9/patients-physicians-willing-to-track-health-via-mobile-devices.aspx#ixzz0z76NVz9r

Links

Take part in research about lifestyle changes to reduce heart disease (NHS Direct – Manchester area)

 $\frac{http://www.nhsdirect.nhs.uk/Commissioners/ResearchServiceEvaluationClinicalAudit/Research/ResearchServiceEvaluationClinicalAudit/Research/ResearchServiceEvaluationClinicalAudit/Research/Research/ResearchServiceEvaluationClinicalAudit/Research$

Homes Get Smart to Help Older People and Save Lives (DMU Leicester) http://www.tmcnet.com/usubmit/2010/10/03/5043687.htm

TSA press release – the true value of telecare services http://www.telecareaware.com/images/pdfs/tsa-pr-sep10.pdf

West Dunbartonshire care charges suspended

http://www.lennoxherald.co.uk/dunbartonshire-news/dunbartonshire-n

A strategy for collaborative ageing research in the UK



http://www.cardi.ie/publications/astrategyforcollaborativeageingresearchintheuklifelonghealthandwellbeingprogramme

Homecall helps epilepsy sufferer live life (Redcar)



http://www.recognitionpr.co.uk/journalistarea-story.asp?id=8719

Bid to treat patients by video (Rochdale)

http://menmedia.co.uk/manchestereveningnews/news/s/1337839 bid to treat patients by video

Homecall launches new dementia support partnership (Redcar)



http://www.homecall.me/default.asp?&Section=6112&Article=9110

Telecare the ethical debate (Nursing Times)

http://www.nursingtimes.net/forums-blogs-ideas-debate/video/telecare-the-ethical-debate/5019833.article

UK Domiciliary Care - New Market Report Published http://www.officialwire.com/main.php?action=posted news&rid=227670

EHI Live 2010 for primary care

http://www.ehiprimarycare.com/news/6280/ehi live 2010 for primary care

Strategy sets out how city will help people with dementia (Wolverhampton) http://www.wolverhampton.gov.uk/council/news/2010/october/011010c.htm

Heart failure, myocardial infarction, lung cancer and death in COPD patients: A UK primary care study http://www.resmedjournal.com/article/PIIS0954611110001976/abstract?rss=yes

University of Hull - telehealth and telecare



http://www2.hull.ac.uk/pgmi/centre_for_telehealth/education.aspx

Health check bus scheme delivers health benefits to local communities (Kensington and Chelsea)



Users get a 45-minute consultation that measures their blood pressure, cholesterol, and BMI to tell them their risk of developing diabetes, heart attack, or stroke in the next 10 years.

http://www.prohealthservicezone.com/Customisation/News/IT_and_Communications_in_Healthcare/Te_lemedicine_and_telehealth_equipment/Health_check_bus_scheme_delivers_health_benefits_to_local_communities.asp

Telehealth Solutions Helps the Hardest to Reach

http://www.ehealthnews.eu/industry/2267-telehealth-solutions-helps-the-hardest-to-reach

Praise for Airlie Silver Surfers' telehealth role



http://www.thecourier.co.uk/Living/Digital/article/5583/praise-for-airlie-silver-surfers-telehealth-role.html

Telehealth' first for Airedale Hospital

http://www.keighleyviews.co.uk/2010/09/telehealth-first-for-airedale-hospital/

http://www.keighleynews.co.uk/news/8410046.Health trust signs up to hi tech deal/?ref=rss

Lifeline thrown to Moray's elderly

http://www.forres-gazette.co.uk/news/fullstory.php/aid/6206/Lifeline thrown to Moray s elderly.html

Dudley Telecare Service (video)

http://videos.wittysparks.com/id/3567806102

http://medtechiq.ning.com/video/telemedicinedudley-telecare?xg_source=activity

Celebration in the air at Forestcare

http://www.carehome.co.uk/news/article.cfm/id/1549115/celebration-in-the-air-at-forestcare

Dementia patients' homes in Leicestershire get sensors

http://www.bbc.co.uk/news/uk-england-leicestershire-10990448

Telehealth Doncaster

Mainstreaming Telehealth - NHS Doncaster and Doncaster MBC - Layout 1

Simon Burns (Minister) to speak at EHI Live 2010

http://www.e-health-insider.com/news/6155/simon burns to speak at ehi live 2010

Boots pilots telemedicine machines

http://www.chemistanddruggist.co.uk/c/portal/layout?p_l_id=259751&CMPI_SHARED_articleId=42650_60&CMPI_SHARED_ImageArticleId=4265060&CMPI_SHARED_articleId=4265060&CMPI_SHARED_ToolsArticleId=4265060&CMPI_SHARED_CommentArticleId=4265060&articleTitle=Boots%20p_ilots%20telemedicine%20machines

Accenture Finds Information Governance Framework Needed to Guide E-Health Investments and Strategy

http://www.marketwatch.com/story/accenture-finds-information-governance-framework-needed-to-guide-e-health-investments-and-strategy-2010-08-12?reflink=MW_news_stmp

'Telecare' can be effective (USA)

http://www.fox5sandiego.com/health/sns-health-phone-counseling,0,2997669.story

'Telecare' given over the phone can be effective (USA)

http://www.sun-sentinel.com/health/sfl-phone-counseling-081110,0,2445629.story

AmeriDoc Introduces Virtual Housecalls via Video Telemedicine Technology http://www.prweb.com/releases/2010/08/prweb4402794.htm

India, Japan battle for Africa telemedicine market http://news.idg.no/cw/art.cfm?id=905C5F1D-1A64-67EA-E4D04225AA62F4C6

EU: The European Files - 'The Telemedicine challenge in Europe' http://www.epractice.eu/en/library/334631

Mobile telemedicine system beams live video from ambulance to Cincinnati Children's Hospital http://www.fiercemobilehealthcare.com/story/mobile-telemedicine-system-beams-live-video-ambulance-cincinnati-childrens/2010-08-17#ixzz0xEtwWIX8

Personal Observations Provide Doctors With New Information to Aid in Treatments http://online.wsj.com/article/SB10001424052748703960004575427531544486778.html?mod=WSJ_hp s sections health

Blood Pressure Variability in Patients with Diabetes Mellitus http://asianannals.ctsnetjournals.org/cgi/content/abstract/18/4/344

New Report Telemedicine Market in Brazil, Russia, India, China (BRIC) Published by Markets and Markets

http://rajyadav.com/2010/08/new-report-telemedicine-market-in-brazil-russia-india-china-bric-published-by-marketsandmarkets/

Pan-African telemedicine system launched in Tripoli

http://www.afriquejet.com/news/africa-news/pan-african-telemedicine-system-launched-in-tripoli-2010081854616.html

Telemedicine offers doctor's house calls (Maine) http://www.bangordailynews.com/detail/151589.html

Store-and-Forward Telemedicine Eyed for Mental Health Care

http://www.ihealthbeat.org/features/2010/storeandforward-telemedicine-eyed-for-mental-health-care.aspx

Telemedicine expands health care access

http://www.iustmeans.com/Telemedicine-expands-health-care-access/26895.html

HL7 sees more government involvement in interoperability standards

http://searchhealthit.techtarget.com/video/HL7-sees-more-government-involvement-in-interoperability-standards

IKEA's Kitchen Of The Future: Design Challenges For Intelligent Homes http://www.psfk.com/2010/08/ikeas-kitchen-of-the-future-design-challenges-for-intelligent-homes.html

Less Web Access Among Chronically III

http://www.nytimes.com/2010/08/16/technology/16drill.html? r=1&src=twt&twt=nytimeshealth

Health Information Technology Evolution

http://www.associatedcontent.com/article/5703746/telemedicine.html?cat=15

Financial and externality impacts of high-speed broadband for telehealth (Australia) http://www.scribd.com/doc/36046512/Telehealth-Final-Report

NHS Scotland eHealth Awards – Shortlist available now http://scottishhealthcare.co.uk/telehealth/nhs-scotland-ehealth-awards-shortlist-available-now/

Emergency Nurse web site



http://emergencynurse.rcnpublishing.co.uk/

Fear of falling 'boosts elderly's fall risk'



http://www.bbc.co.uk/news/health-11024126

Ofcom report highlights 'multi-tasking media users'



http://www.bbc.co.uk/news/technology-11012356

CCRCs and technology centers -- an idea whose time has come http://www.ageinplacetech.com/blog/ccrcs-and-technology-centers-idea-whose-time-has-come

Cold weather hikes heart attack risk - Drop of less than 2 degrees Fahrenheit linked to 200 extra attacks

http://www.msnbc.msn.com/id/38650199/ns/health-heart health/?ocid=twitter

Freescale Semiconductor debuts Hospital Admissions Device Prototype http://www.medgadget.com/archives/2010/08/freescale_semiconductor_debuts_hospital_admissions_device_prototype.html

NHS Lincolnshire launches text waiting service



http://www.computing.co.uk/computing/news/2267924/nhs-lincolnshire-launches-text

Blue Cross and Blue Shield pilot program aims to cut health care costs http://journalstar.com/news/local/article_0db969fc-cc20-11df-999f-001cc4c03286.html

Effective Self-Management of Blood Glucose Can be Achieved by Using Meters With Advanced Features Paired With Diabetes Education

http://www.sacbee.com/2010/09/23/3050854/effective-self-management-of-blood.html#ixzz11EUNvFjd

Smart "E-shirt" monitors your body, helps get your game on http://www.networkworld.com/community/node/66745

Boston Scientific Welcomes Publication of Analysis Demonstrating Long-Term Survival Benefit for ICD Therapy

http://www.prnewswire.co.uk/cgi/news/release?id=298956

Sanofi-Aventis' iBGStar Glucose Meter to Connect with iPhone, iPod Touch http://www.eweek.com/c/a/Health-Care-IT/SanofiAventis-iBGStar-Glucose-Meter-to-Connect-with-iPhone-iPod-Touch-182254/

Michigan Researchers Develop RFID-based Sensors to Measure Physical Activity http://www.rfidjournal.com/article/view/7884

Mayo Stroke Telemedicine Program Expands to Rural Missouri http://www.mayoclinic.org/news2010-sct/5975.html?rss-feedid=1

Patient Satisfaction With the External Equipment of Implantable Left Ventricular Assist Devices http://www.ingentaconnect.com/content/bsc/aor/2010/00000034/0000009/art00008
Web Tool to Check Heart Risk Is Doubted (USA) http://www.nytimes.com/2010/09/21/health/21heart.html?_r=1

The New World of Home Health Telemonitoring http://www.medsmagazine.com/articles/view/105

Continua expands specs, adds Microsoft

http://www.eetimes.com/electronics-news/4208895/Continua-expands-specs-adds-Microsoft EU study says EU is leading on e-health

http://www.ehealtheurope.net/news/6272/eu_study_says_eu_is_leading_on_e-health

The new Face(Time) of telemedicine and telehealth?



http://blog.hansoh.com/2010/09/29/the-new-facetime-of-telemedicine-and-telehealth/

Telefonica – mobile health services (video)



http://www.leilamakki.com/tag/mobile-telecare/

iPhone application has been launched to detect signs of arrhythmia http://www.healthcarerepublic.com/news/1022262/iPhone-app-detects-arrhythmia/



http://www.heartrhythmcharity.org.uk/projects-and-campaigns/know-your-pulse-projects/know-your-pulse-app

How to find reliable and accurate health information online – NHS Choices http://www.nhs.uk/aboutNHSChoices/aboutnhschoices/staying-safe-online/Pages/find-health-information-online.aspx

COPD Blog on NHS Choices



http://talk.nhs.uk/blogs/copd/archive/2010/08/17/copd-stamina-improved.aspx

Research and Markets: Healthcare Providers Guide to Telehealth http://www.earthtimes.org/articles/press/telehealth-best-practice-insights,1424900.html

Maine aims to lead on telehealth front

http://www.healthcareitnews.com/news/maine-aims-lead-telehealth-front

mHealth: Telemedicine delivers patient decision support

http://www.cardiovascularbusiness.com/index.php?option=com_articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php?option=com_articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php?option=com_articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php?option=com_articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php?option=com_articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php?option=com_articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php?option=com_articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php?option=com_articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php?option=com_articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php?option=com_articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php?option=com_articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php?option=com_articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php?option=com_articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php?option=com_articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php?option=com_articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php.articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php.articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php.articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php.articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php.articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php.articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness.com/index.php.articles&view=article&id=23477:mhealthtp://www.cardiovascularbusiness

InteractiveMD launches the telehealth era

http://www.smartplanet.com/technology/blog/rethinking-healthcare/interactivemd-launches-the-telehealth-era/1561/

Philips Plans Health-Care Deals; Seeks Google, Microsoft Skills

http://www.bloomberg.com/news/2010-08-19/philips-plans-health-care-deals-seeks-google-microsoft-skills.html

Pharmacists Take Larger Role on Health Team (USA) http://www.nytimes.com/2010/08/14/health/14pharmacist.html? r=3&hp

Value-added Benefits to Prevent Cardiac Monitoring Companies from Flatlining, Finds Frost & Sullivan http://www.ttkn.com/health/value-added-benefits-to-prevent-cardiac-monitoring-companies-from-flatlining-finds-frost-sullivan-3448.html

Telehealth Market Takes Off

http://www.assemblymag.com/Articles/Web_Exclusive/BNP_GUID_9-5-2006_A 1000000000000885353

Parts of Britain could become retirement ghettos within a generation with three retired people for every four in work, a report warns. http://www.telegraph.co.uk/finance/personalfinance/7953602/Grim-future-for-young-workers-in-pensioner-ghettos.html

Reuters Health - People with metabolic syndrome -- a cluster of risk factors for heart disease, stroke and type 2 diabetes -- have a better chance of reversing it if they stick to a healthy diet, a new study shows. Nearly a quarter of US adults have the metabolic syndrome.

http://www.reuters.com/article/idUSTRE67G4EA20100817?utm_source=feedburner&utm_medium=feed&utm_campaign=Feed%3A+reuters%2FhealthNews+%28News+%2F+US+%2F+Health+News%29

Britons spend half their waking lives using technology, finds Ofcom



http://www.telegraph.co.uk/technology/news/7952091/Britons-spend-half-their-waking-hours-using-technology-finds-Ofcom.html

Study: Texting improves medication adherence in teens with diabetes http://www.healthcareitnews.com/news/study-texting-improves-medication-adherence-teens-diabetes-0

Texts and tweets help an M.D. connect with her patients

http://www.ragan.com/ME2/Audiences/dirmod.asp?sid=&nm=&type=MultiPublishing&mod=PublishingTitles&mid=5AA50C55146B4C8C98F903986BC02C56&tier=4&id=00926D4DBA724F2DA27CF73904E26C22&AudID=3FF14703FD8C4AE98B9B4365B978201A

Less Web Access Among Chronically III (USA) http://www.nytimes.com/2010/08/16/technology/16drill.html? r=2&ref=health

Trials of non-emergency healthcare advice line begin in North East (111) http://www.guardian.co.uk/society/2010/aug/23/healthcare-advice-line-trials
http://www.independent.co.uk/life-style/health-and-families/health-news/nonemergency-telephone-number-111-on-trial-2059569.html

Satellites used to track mentally-ill violent criminals



http://www.bbc.co.uk/news/uk-11076823

Milton Keynes pilots scheme to get nurses back in Boots



http://news.bbc.co.uk/local/threecounties/hi/people_and_places/newsid_8793000/8793276.stm

Minimum of 100 megabits/second needed for e-health, says authority (Australia)

http://www.abc.net.au/rural/news/content/201008/s2997196.htm

Carmarthenshire Telecare featured on S4C

http://sirgarblog.blogspot.com/2010/08/carmarthenshire-telecare-featured-on.html

NY heart transplant patients get text medication reminders

http://mobihealthnews.com/8735/ny-heart-transplant-patients-get-text-medication-reminders/

'Telecaregivers' Monitor Elderly Residents Via Video Cameras, Sensors http://www.ihealthbeat.org/articles/2010/8/24/telecaregivers-monitor-elderly-residents-via-video-cameras-sensors.aspx#ixzz0xzQVQkAJ

Lifeline team win 'excellent' rating



http://www.getbracknell.co.uk/news/s/2077228_lifeline_team_win_excellent_rating

Infographic: Sizing Up the iPad for Healthcare

http://mobihealthnews.com/8731/infographic-sizing-up-the-ipad-for-healthcare/#more-8731

Wave's wireless monitoring aims to manage epilepsy

http://mobihealthnews.com/8724/waves-wireless-monitoring-aims-to-manage-epilepsy/

Android, iPad, iPhone medical apps round-up

http://mobihealthnews.com/8718/android-ipad-iphone-medical-apps-round-up/

"Faddy" wellness apps and more mHealth news

http://mobihealthnews.com/8716/faddy-wellness-apps-and-more-mhealth-news/

Jitterbug offers reminders, Rx refills, check-in calls

http://mobihealthnews.com/8710/jitterbug-offers-reminders-rx-refills-check-in-calls/

Cirrus secures five year security upgrade programme for The Community Housing Group http://www.24dash.com/news/housing/2010-08-25-Cirrus-secures-five-year-security-upgrade-programme-for-The-Community-Housing-Group

HealthVault in Action – Overview (video)

http://www.youtube.com/watch?v=kB9oKL7DUzU&feature=youtu.be

Live Waiting times at Lincolnshire hospitals

http://www.ulh.nhs.uk/for_patients/live_waiting_times.asp

Qualcomm, AT&T Move in on 'M-Health'

http://www.businessweek.com/technology/content/aug2010/tc20100823 511801.htm

Telehealth initiative from NHS Wiltshire

http://www.thiis.co.uk/tele-wilts-aug10.aspx

Caregivers and their concerns for chronically ill family members drive early market for home health monitoring services

http://www.parksassociates.com/press/press_releases/2010/aug24-healthtools.html

Best Buy: 500 stores to get mHealth devices (USA)

http://mobihealthnews.com/8696/best-buy-500-stores-to-get-mhealth-devices/

Simulation modelling to replace lengthy report writing in NHS - Modeling solutions to ensure that staff and equipment are deployed to match demand

http://www.computing.co.uk/computing/news/2268692/uk-hospitals-simulation#ixzz0y2823ZyV

HHS Awards \$4 Million For Rural Telehealth

http://www.informationweek.com/news/healthcare/mobile-wireless/showArticle.jhtml?articleID=226900170&cid=RSSfeed_IWK_All

Telehealth project reduces home visits

http://www.independentnurse.co.uk/cgi-bin/go.pl/library/articlehtml.cgi?uid=77899;type=News

Looking Local - health, telecare and telehealth



http://lookinglocal.gov.uk/site/case_studies/health.html;jsessionid=ED8845A2A45A2A5D13D5A18762016F0A

Advances in Telehealth produce smartphones that help Canadian Doctors monitor your health in the US

http://www.gopda.info/archives/42849.html

The Path to Clinician Acceptance of TeleHealth

http://blog.skccom.com/?p=153

The Hype and Hope of "mHealth" (Intel)

http://blogs.intel.com/healthcare/2010/08/the_hype_and_hope_of_mhealth.php

Telehealth Network cuts down on travel for many patients

http://www.ngnews.ca/News/Local/2010-08-27/article-1705388/Telehealth-Network-cuts-down-on-travel-for-many-patients/1

RRHC joins statewide telehealth network http://www.redwoodtimes.com/garbervillenews/ci_15890695

Mental Health Services For Veterans Focus Of Texas A&M Counseling Psychology http://tamunews.tamu.edu/2010/08/23/mental-health-services-for-veterans-focus-of-texas-am-counseling-psychology/

BNP test required for suspected heart failure diagnosis (NICE)

http://www.pulsetodav.co.uk/storv.asp?sectioncode=35&storvcode=4126901&c=2

Mobile nursing app for BlackBerry promises major NHS efficiencies http://www.bjhcim.co.uk/news/2010/n1008018.htm

Technology connecting CarolinaEast patients with off-site neurologists http://www.enctoday.com/news/carolinaeast-90195-nbsj-technology-neurologists.html

VRI Telemonitoring Signs with CareCentrix to Provide in Home Technologies http://ww2.prweb.com/releases/vri/carecentrix/prweb4428884.htm

Analyst: Heart monitoring now, DM tools later http://mobihealthnews.com/8708/analyst-heart-monitoring-now-dm-tools-later/

Alere and AirStrip Technologies - a Powerful Collaboration Brings Innovative Remote Patient Monitoring to Obstetrical Care

http://www.prnewswire.com/news-releases/alere-and-airstrip-technologies---a-powerful-collaboration-brings-innovative-remote-patient-monitoring-to-obstetrical-care-101548618.html

NHS tests Proteus Biomedical's smart pills http://mobihealthnews.com/8634/nhs-tests-proteus-biomedicals-smart-pills/

The iMedExchange Platform for Physicians (video)



http://vimeo.com/12270364

Healthcare: 5 percent of the smartphone market http://mobihealthnews.com/8652/healthcare-5-percent-of-the-smartphone-market/

iPhone app to replace the stethoscope



http://www.telegraph.co.uk/technology/apple/7971950/iPhone-app-to-replace-the-stethoscope.html http://www.guardian.co.uk/technology/2010/aug/30/iphone-replace-stethoscope

Healthsense, Inc. Announces Investment by Radius Ventures, LLC http://www.businesswire.com/news/home/20100825005176/en

Philips anchors \$250M health innovation fund http://mobihealthnews.com/8645/philips-anchors-250m-health-innovation-fund/

The iPhone's Role In Medicine, Today And In The Future http://www.sfgate.com/cgi-bin/article.cgi?f=/g/a/2010/08/24/businessinsider-iphone-medicine-2010-8.DTL#ixzz0xzOXGieN

Cheap heart-failure drug could save thousands of lives - A drug that costs £1.30 per day could save the lives of thousands of patients suffering from heart failure, researchers have said.

http://www.telegraph.co.uk/journalists/rebecca-smith/7970385/Cheap-heart-failure-drug-could-save-thousands-of-lives.html

Home care lowers deaths after hip surgery: study

http://www.ctv.ca/CTVNews/Health/20100817/hip-surgery-study-100817/

Wired homes keep tabs on ageing parents



http://www.npr.org/templates/story/story.php?storyId=129104664

New Wireless Device Could Monitor, Transmit Data on Brain Activity http://www.ihealthbeat.org/articles/2010/8/25/new-wireless-device-could-monitor-transmit-data-on-brain-activity.aspx#ixzz0xzQHpaEH

Store-and-Forward Telemedicine Eyed for Mental Health Care http://www.ihealthbeat.org/features/2010/storeandforward-telemedicine-eyed-for-mental-health-care.aspx

Insulin Guidelines on iTunes

http://www.healthdatamanagement.com/news/health-care-technology-news-diabetes-guidlines-apple-40891-1.html

Social networks for cancer patients and their families offer hope, inspiration, even treatment http://www.dallasnews.com/sharedcontent/dws/fea/healthyliving/family/stories/082310dnliv-social-networking-for-cancer-patients.8209e53a.html

Awards for SMaRT thinkers



http://www.24dash.com/news/housing/2010-09-03-Awards-for-SMaRT-thinkers

Care Services Get Seal of Approval (Durham Council)



http://www.durham.gov.uk/Pages/pressrelease.aspx?pid=1615

Invicta Telecare - first in the UK to achieve European Standard in Social Alarm Monitoring through TSA



http://www.24dash.com/news/housing/2010-09-02-Invicta-Telecare-first-in-the-UK-to-achieve-European-Standard-in-Social-Alarm-Montioring-through-TSA

NHS Wiltshire buys Tunstall for COPD

http://www.ehiprimarycare.com/news/6212/nhs wiltshire buys tunstall for copd

Wales spends £825,000 on telehealth

http://www.ehiprimarycare.com/news/6210/wales spends £825000 on telehealth

Nuffield Trust calls for integrated care

http://www.ehiprimarycare.com/news/6206/nuffield_trust_calls_for_integrated_care

NHS Direct - number not service to go

http://www.ehiprimarycare.com/news/6199/nhs_direct_-_number_not_service_to_go

Linc-Cymru's Telecare-Enabled Extra Care Housing Scheme Shows Success After First Year http://www.24dash.com/news/housing/2010-09-06-Linc-Cymru-s-Telecare-Enabled-Extra-Care-Housing-Scheme-Shows-Success-After-First-Year

Giving better advice about care (Stephen Burke)

http://www.guardian.co.uk/society/joepublic/2010/sep/06/care-advice

Towards a joined-up health service

http://www.guardian.co.uk/society/2010/sep/01/nhs-not-integrated-healthcare

A randomized controlled trial of telemonitoring in older adults with multiple chronic conditions: the Tele-ERA study (proposed trial – study protocol)

http://www.biomedcentral.com/1472-6963/10/255

New role for pharmacists to aid patients with long-term conditions (Scotland) http://www.heraldscotland.com/news/health/new-role-for-pharmacists-to-aid-patients-with-long-term-conditions-1.1051671

Health Minister visits telehealth solutions project on Bute



http://www.tartansilk.co.uk/news/health-minister-visits-telehealth-solutions-projec/

Telehealth: For better healthcare facilities in future



 $\underline{http://www.healthcare-digital.com/industry-focus/healthcare-technology/telehealth-better-healthcare-facilities-future}$

iPill scheme to save millions wasted on unused medicines (Scotland) http://news.scotsman.com/health/iPill-scheme-to-save-millions.6503029.jp

The Value Of Mobile: Cell Phones Turn Healthcare Into "Self-Care" http://www.mobilestorm.com/resources/digital-marketing-blog/the-value-of-mobile-cell-phones-turn-healthcare-into-self-care/

Deloitte - The Mobile Personal Health Record:Technology-enabled self-care http://www.deloitte.com/assets/Dcom-

<u>UnitedStates/Local%20Assets/Documents/Health%20Reform%20Issues%20Briefs/US_CHS_2010mP</u> HR_082610.pdf

Care over the telephone can help cancer patients http://www2.timesdispatch.com/lifestyles/2010/sep/04/i-tele0730-ar-485017/

Therapy robots finally coming into their own



http://www.asahi.com/english/TKY201009050158.html

Ascom Wireless Solutions Achieve Top Marks in National Framework Agreement http://eon.businesswire.com/news/eon/20100830005540/en/Ascom/national-framework/telecare

Physicians use photos from patients' cellphones to deliver 'mobile health' http://www.washingtonpost.com/wp-dyn/content/article/2010/08/30/AR2010083003939.html?hpid=sec-health

Pill tracker helps nurses keep tabs on patients http://www.kplctv.com/Global/story.asp?S=13073901

The Jewelry Prescription

http://online.wsj.com/article/SB10001424052748703418004575456103886552286.html?mod=dist_smartbrief

Heart transplant patients reminded to take meds via text http://www.healthcareitnews.com/news/heart-transplant-patients-reminded-take-meds-text

NHS Wiltshire uses telecare to reduce hospital admissions from COPD http://www.bjhcim.co.uk/news/2010/n1009013.htm

Wiltshire PCT uses telehealth solution to reduce hospital admissions from COPD http://www.hesmagazine.com/show.php?page=story&id=1993&story=1993

Assembly Government Funds Telehealth Projects In Rural Areas In Wales http://www.egovmonitor.com/node/38530

Orkney Health and Care Launches Telehealth Initiative to Improve Care for Patients with Long-Term Conditions

http://www.24dash.com/news/health/2010-09-13-Orkney-Health-and-Care-Launches-Telehealth-Initiative-to-Improve-Care-for-Patients-with-Long-Term-Conditions

Help needed with telecare questionnaire

A survey of information available on assistive technology and telecare on council websites is being carried out by the Community Gateway, and West Midlands Regional Improvement and Efficiency Partnership – Improvement and Efficiency West Midlands.

Questionnaire link

http://wwwjipwestmidlands.blogspot.com/2010/09/help-needed-with-telecare-questionnaire.html

The MedLife Report on Aging in Place 2.0



http://www.metlife.com/assets/cao/mmi/publications/studies/2010/mmi-aging-place.pdf

David Nicholson sets out role of leaders in NHS transition



http://www.nhsconfed.org/OurWork/latestnews/Pages/David-Nicholson-sets-out-role-leaders-NHS-transition.aspx

http://www.dh.gov.uk/en/Publicationsandstatistics/Lettersandcirculars/Dearcolleagueletters/DH_119311

AT&T Telehealth at HIMSS 2010

http://healthznews.com/att-telehealth-at-himss-2010.html

Orkney Health and Care Uses Tunstall for Telehealth Initiative

http://tunstall-telehealthcare.blogspot.com/2010/09/orkney-health-and-care-uses-tunstall.html

Center for Technology and Aging Report Examines Technologies That Help Improve Transitions From Hospital to Home and Reduce Readmissions

http://www.marketwire.com/press-release/Center-Technology-Aging-Report-Examines-Technologies-That-Help-Improve-Transitions-From-1320314.htm

http://www.techandaging.org/PACTdraftPositionPaper.pdf

Staff perspectives on the use of a computer-based concept for lifestyle intervention implemented in primary health care

http://hej.sagepub.com/content/69/3/246.abstract

A healthcare system tailored for 2.5B patients

http://mobihealthnews.com/8918/a-healthcare-system-tailored-for-2-5b-patients/

Google Health redesigns, adds mobile app partners

http://mobihealthnews.com/8904/google-health-redesigns-adds-mobile-app-partners/

Medical bracelets go high-tech (USA)

http://www.usatoday.com/tech/columnist/kimkomando/2010-09-16-medical-

<u>bracelets_N.htm?csp=34tech&utm_source=feedburner&utm_medium=feed&utm_campaign=Feed%3A+usatoday-TechTopStories+%28Tech+-+Top+Stories%29</u>

California Telehealth Network Receives \$14M for Training, Equipment

http://www.ihealthbeat.org/articles/2010/9/16/california-telehealth-network-receives-14m-for-training-equipment.aspx#ixzz0zupcU2sg

Telehealth Solutions from American TeleCare, Inc. Support Heart Failure Management Study in Canada

http://askfamilys.com/sub/g718921069712141oi/c90381572313

Yorks and Humber telemedicine videos



http://www.yorksandhumber.nhs.uk/what_we_do/improving_patient_care_and_service_quality/informing_decisions improving care /telemedicine/

Other Yorks & Humber videos – econsultation etc.

http://www.yorksandhumber.nhs.uk/what we do/improving patient care and service quality/informing decisions improving care /

Researchers discover a possible test to predict Type 2 diabetes http://www.latimes.com/health/boostershots/la-heb-diabetes-prediction-20100917,0,1450002.story?track=rss

Blood test to predict diabetes 10 years earlier

 $\underline{\text{http://www.telegraph.co.uk/health/healthnews/8010340/Blood-test-to-predict-diabetes-10-years-earlier.html}$

Telehealth Consultations Could Improve Stroke Treatment in U.S.

http://medhealth.tmcnet.com/topics/mobile-connected-health/articles/101976-telehealth-consultations-could-improve-stroke-treatment-us.htm

Telemedicine isn't the best cure: doctors

http://www.montrealgazette.com/health/Telemedicine+best+cure+doctors/3543040/story.html

Is it time to bring back 'old age' as a cause of death?



http://www.washingtonpost.com/wp-dyn/content/article/2010/09/17/AR2010091703823.html

Nonin Medical Announces Continua™ Certified USB Data Transfer Device for Its Handheld Oximeter Line

http://www.prnewswire.com/news-releases/nonin-medical-announces-continua-certified-usb-data-transfer-device-for-its-handheld-oximeter-line-103157409.html

Telemedicine would save health system cash, patients time

 $\underline{\text{http://www.montrealgazette.com/health/Telemedicine+would+save+health+system+cash+patients+time}}/3539250/\underline{\text{story.html}}$

Cell Phone Pictures May be the Next Medical Diagnostic Tool-Study Looking at Impact of Cell Phone Pictures on Diagnosis of Wounds

http://abcnews.go.com/Health/WellnessNews/cell-phone-pictures-tool-pre-er-diagnosis/story?id=11655227

Consultations by phone or Internet are urged by think-tank report

 $\frac{\text{http://www.montrealgazette.com/health/Heeding+call+telemedicine/3531790/story.html\#ixzz0zusz5PS}{V}$

Certifying Healthcare Homes (USA)

http://telemedicinenews.blogspot.com/2010/09/certifying-healthcare-homes.html

Councils to deny social care support to all but most needy http://www.communitycare.co.uk/Articles/2010/09/14/115321/councils-to-deny-social-care-support-to-all-but-most-needy.htm

Report calls for overhaul of social welfare http://www.hsj.co.uk/5019280.article?referrer=e2

Depressed heart patients 'at risk' http://www.bbc.co.uk/news/health-11316963

Mobile Telemedicine for Cervical Cancer Screening http://www.newhealthidea.com/2010/09/mobile-telemedicine-for-cervical-cancer-screening/

Taking home care personally http://www.hsj.co.uk/5018598.article?referrer=e2

Brisitsh Hypertension Society – validated blood pressure monitors



http://www.bhsoc.org/blood_pressure_list.stm

Heart transplant patients reminded to take meds via text http://www.healthcareitnews.com/news/heart-transplant-patients-reminded-take-meds-text

Educators use technology to help kids with disabilities learn http://www.dailyiowan.com/2010/09/08/Metro/18636.html

iPad App 'Proloquo2Go' Gives the Gift of Voice http://www.miller-mccune.com/health/ipad-app-proloquo2go-gives-the-gift-of-voice-22171/

Taking up the challenge of care for the elderly – Heinz Wolff http://www.guardian.co.uk/society/2010/sep/08/heinz-wolff-care-elderly-science

Invicta Telecare awarded a framework agreement by Buying Solutions http://www.invictatelecare.org/Default.aspx?sID=45&cID=77&ctID=43&IID=0

Questmark awarded video conferencing framework agreement by Buying Solutions http://www.avinteractive.co.uk/news/1029086/Questmark-awarded-video-conferencing-framework-agreement-Buying-Solutions/

http://www.24dash.com/news/housing/2010-09-14-Invicta-Telecare-awarded-a-framework-agreement-by-Buying-Solutions

German firms partner on diabetes care

http://www.ehealtheurope.net/news/6243/german_firms_partner_on_diabetes_care

Aid Call (healthcare division) sale to Tynetec

http://www.carehome.co.uk/news/article.cfm/id/1549535/aid-call-healthcare-division-sale-to-tynetec

Care workers could be replaced with alarms (Scotland)

http://www.dumbartonreporter.co.uk/news/thisweek/articles/2010/09/21/405309-care-workers-could-be-replaced-with-alarms/

City council wants to scrap free lifeline alarms for elderly (Stoke)

http://www.thisisstaffordshire.co.uk/news/Demand-cut-costly-lifeline-elderly/article-2678420-detail/article.html

iCARE system could provide home help for the elderly

http://www.theengineer.co.uk/news/icare-system-could-provide-home-help-for-the-elderly/1005075.article#ixzz10cqjw3eX

eHealth/telehealth discussions in Scottish Parliament

http://www.scottish.parliament.uk/business/officialReports/meetingsParliament/or-10/sor0922-02.htm#Col28758

Care Link leads the way in telecare service for Yorkshire



http://www.24dash.com/news/central_government/2010-09-23-Care-Link-leads-the-way-in-telecare-service-for-Yorkshire

Taxpayer should fund 'bribes' for obese and smokers

http://www.telegraph.co.uk/health/healthnews/8025014/Taxpayer-should-fund-bribes-for-obese-and-smokers.html

Home test help combat skin cancer

http://www.dailymail.co.uk/news/article-1314448/A-40-home-test-help-combat-skin-cancer.html

The new world of home telemonitoring

http://www.medsmagazine.com/articles/view/105

Temperature monitoring advances

http://mobilehealthwatch.com/blog/temp-monitoring-advances

GE pilots RFID system to monitor patient safety

http://www.rfidnews.org/2010/09/23/ge-pilots-rfid-system-to-monitor-patient-safety

Health in the future: Stay connected to your baby with wired pajamas



http://www.independent.co.uk/life-style/health-and-families/health-in-the-future-stay-connected-to-your-baby-with-wired-pajamas-2085644.html

Healthcare Sector Suppliers' Collaboration Could Save Millions from Diabetes http://www.tartansilk.co.uk/news/healthcare-sector-suppliers-collaboration-could-sa/

Five federal agencies want big robot technology advances http://www.networkworld.com/community/node/66573

Humana Expands Reach with National Program to Support Additional 60,000 Living with Chronic Disease

http://www.fiercehealthcare.com/press-releases/humana-expands-reach-national-program-support-additional-60-000-living-chronic-diseas#ixzz10ZnqjTmo

Medtronic unveils CareLink cardiac remote monitoring network

http://cardiovasculardevices.medicaldevices-business-

review.com/news/medtronic_unveils_carelink_cardiac_remote_monitoring_network_100914/

Horizon Homecare MobileCare[™] to Streamline Documentation for Home and Hospice Visits http://www.businesswire.com/news/home/20100923005990/en

Robot to help patients with dementia

http://news.smh.com.au/breaking-news-world/robot-to-help-patients-with-dementia-20100926-15rw9.html

Worldwide Dementia Price Tag \$604 Billion: Report

http://www.businessweek.com/lifestyle/content/healthday/643363.html

Panasonic to Showcase Electric Care Assistance Bed With Integrated Wheelchair and Hair-Washing Robot At International Home Care & Rehabilitation Exhibition 2010 http://www.asahi.com/english/TKY201009240252.html

HealthWyse And Honeywell HomMed Partner To Deliver Real-Time Patient Monitoring To Home Care Agencies

http://www.marketwatch.com/story/healthwyse-and-honeywell-hommed-partner-to-deliver-real-time-patient-monitoring-to-home-care-agencies-2010-09-22?reflink=MW_news_stmp

Name change highlights importance of care continuum

http://www.fiercehealthit.com/story/dmaa-name-change-highlights-importance-entire-care-continuum/2010-09-20

AultCare/Cardiocom® White Paper Shows Telehealth Services Reduce ER Visits and Inpatient Stays for Patients

http://www.prnewswire.com/news-releases/aultcarecardiocom-white-paper-shows-telehealth-services-reduce-er-visits-and-inpatient-stays-for-patients-102764164.html

Aetna Contracts with LifeWatch® Nationally for NiteWatchTM Home Sleep Testing http://origin.benzinga.com/press-releases/10/09/b490916/aetna-contracts-with-lifewatch%C2%AE-nationally-for-nitewatchtm-home-sleep-t

Indian startup targets iPad for fetal monitoring

http://www.eetimes.com/electronics-news/4208743/Indian-startup-targets-iPad-for-fetal-monitoring

AMD Global Telemedicine, Inc to Unveil New Products at the ATA Mid-Year Meeting

http://www.prweb.com/releases/AMD/NewProductLaunch/prweb4542454.htm

Somerset Hospital Home Health offers cutting edge technology (USA)

http://www.dailyamerican.com/articles/2010/09/19/news/local/news176.txt

Telemedicine: improving the health care system through innovation http://www.iedm.org/main/show_publications_en.php?publications_id=262

Annual Mobile Healthcare Industry Summit in London – discussion of mobile health and wireless health http://mobihealthnews.com/8997/2010-operators-payers-finally-interested-in-mhealth/

The link between diabetes and Alzheimer's

http://www.latimes.com/health/la-he-closer-diabetes-alzheimer-20100920,0,5236059.story?track=rss

MedicAlert UK (video)



http://www.youtube.com/watch?v=DuoovjZGQgg

Content of text messaging immunization reminders: What low-income parents want to know http://www.pec-journal.com/article/PIIS0738399110005288/abstract?rss=yes

New alarm clock app acts 'as personal psychologist' http://www.siliconrepublic.com/digital-life/item/17825

Elderly living alone use internet to keep in touch with family



http://www.telegraph.co.uk/technology/internet/8018203/Elderly-living-alone-use-internet-to-keep-intouch-with-family.html

Research and Markets: Owning Health: The Move towards Self-Care Away From Government Control and Implications for Marketers

http://www.businesswire.com/news/home/20100923005656/en

Self-care counseling no help to heart patients http://in.reuters.com/article/idINTRE68L3JK20100922

SMART Homes Promise Extended Independence for Seniors http://www.bocahomecareservices.com/blog/smart-homes-promise-extended-independence-seniors/

Notes from London: Mobile Healthcare Industry Summit



http://mobihealthnews.com/8981/notes-from-london-mobile-healthcare-industry-summit/

Notes from Dubai: mHealth Conference & Expo http://mobihealthnews.com/8979/notes-from-dubai-mhealth-conference-expo/

Avignone: A pragmatic approach to mobile health http://mobihealthnews.com/8976/avignone-a-pragmatic-approach-to-mobile-health/

GE's 'Smart Patient Room' goes live http://www.healthcareitnews.com/news/ge's-smart-patient-room-goes-live

Sanofi Aventis, Agamatrix to launch first medical iPhone peripheral?



http://mobihealthnews.com/8950/sanofi-aventis-agamatrix-to-launch-first-medical-iphone-peripheral/

Patient Portals: Socially Wired to Future Health Care

http://smhcop.wordpress.com/2010/09/20/patient-portals-socially-wired-to-future-health-care/

Burnside Telecom: Making communication easier for the elderly

http://www.tmcnet.com/usubmit/2010/09/27/5029542.htm

Australia – example of a chronic disease and telemonitoring service



http://www.health.act.gov.au/c/health?a=&did=11137502

CSC wins Austrian e-health deal

http://www.ehealtheurope.net/news/6236/csc wins austrian e-health deal

Medtronic Introduces New CareLink(R) Remote Monitoring Network for Heart Failure Clinicians http://www.marketwatch.com/story/medtronic-introduces-new-carelinkr-remote-monitoring-network-for-heart-failure-clinicians-2010-09-13?reflink=MW news stmp

Super-fast broadband can help the elderly, says OAC

http://www.broadbandchoice.co.uk/news/super-fast-broadband-can-help-the-elderly-says-oac-800063429/

Self-service healthcare here we come

http://www.itbusiness.ca/it/client/en/home/News.asp?id=59214

Red Cross seeks Wyre Forest volunteers - Some volunteers also train in special skills, such as installing temporary telecare alarms

http://www.kidderminstershuttle.co.uk/news/8389664.Red_Cross_seeks_Wyre_Forest_volunteers/

Improving care to people with long-term conditions: a missed opportunity (The King's Fund – Nick Goodwin)



http://www.kingsfund.org.uk/blog/improving care to.html

Survey Shows Need for Telestroke Programs

http://www.healthdatamanagement.com/news/health-care-technology-news-telemedicine-stroke-hospitals-40998-1.html

Albania initiates telemedicine project

http://www.setimes.com/cocoon/setimes/xhtml/en_GB/features/setimes/articles/2010/09/13/reportage-01

T-Cycle - recycling telecare



http://www.cuhtec.org.uk/members/t-cycle.php

Healthcare unwired: New business models delivering care anywhere http://www.pwc.com/us/en/health-industries/publications/healthcare-unwired.jhtml?wt.ac=us-mhealthcare-unwired.jhtml?wt.ac=u

Wales spends £825,000 on telehealth

http://www.ehiprimarycare.com/news/6210/wales spends £825000 on telehealth

Rural telemedicine to share in £1m health access fund (Wales)

http://www.walesonline.co.uk/news/wales-news/2010/09/01/rural-telemedicine-to-share-in-1m-health-access-fund-91466-27176137/

Telehealth resources for psychologists

http://www.apapracticecentral.org/update/2010/08-31/telehealth-resources.aspx

FAQ: What is telemedicine technology, and how can it save money? (USA)

http://searchhealthit.techtarget.com/tutorial/FAQ-What-is-telemedicine-technology-and-how-can-it-save-money

Telehealth Solutions Wins Telehealth Framework Agreement

http://www.24-7pressrelease.com/press-release/telehealth-solutions-wins-telehealth-framework-agreement-168288.php

http://news.topwirenews.com/2010/09/01/Telehealth-Solutions-Wins-Telehealth-Framework-Agreement 201009019164.html

Buying Solutions awards new framework agreement to Telehealth Solutions http://www.publictechnology.net/sector/nhs-health/buying-solutions-awards-new-framework-agreement-telehealth-solutions

Developing a Statewide Medication Technician Pilot Program in Nursing Homes http://www.jognonline.com/view.asp?rID=68096

Smart Health | Impact of ARRA Funding on the Adoption of Smart Technology http://smart-products.tmcnet.com/topics/smart-health/articles/100543-impact-arra-funding-the-adoption-smart-technology.htm

Bigger role envisaged for technology in healthcare http://www.thehindu.com/news/states/tamil-nadu/article621503.ece

New technology modernizes homebound patients' care (USA) http://www.thehour.com/story/491149

iSOFT Group Limited (ASX:ISF) Awarded National Telehealth Supplier Agreement http://www.ecplaza.net/news/0/49169/isoft_group_limited_asxisf.html

iSOFT is Awarded National Telehealth Supplier Agreement http://www.medicexchange.com/iSOFT/isoft-is-awarded-national-telehealth-supplier-agreement.html

Philips Telehealth Solutions: Real Customers, Real Results (You Tube video)



http://www.youtube.com/watch?v=Llc5lfjXg10

Robot doctors - future of telemedicine?

http://www.nbcchicago.com/news/local-beat/Robot-Doctors-Could-be-Future-of-Medicine-102161529.html

Bosch Health Buddy – compatible devices http://www.bosch-telehealth.com/content/language1/html/5672 ENU XHTML.aspx

Aging in Place (ABC video)



http://news.yahoo.com/video/tech-15749651/aging-in-place-21730415

Bridging the doctor-patient gap

http://www.postandcourier.com/news/2010/sep/05/bridging-the-doctor-patient-gap/

Health IT: Unwired, Unadopted

http://healthitupdate.nextgov.com/2010/09/provides and consumers of health.php?oref=latest posts

Zargis Signs Agreement to Provide Ontario Telemedicine Network With Remote Stethoscope Solution http://www.prnewswire.com/news-releases/zargis-signs-agreement-to-provide-ontario-telemedicine-network-with-remote-stethoscope-solution-102614964.html

Medical Smartphone Apps May Need New Federal Regulation http://www.eweek.com/c/a/Health-Care-IT/Medical-Smartphone-Apps-May-Need-New-Federal-Regulation-607844/

Welch Allyn Unveils Cure for Vital Sign Documentation Errors at the Point of Care http://www.4rss.com/welch-allyn-unveils-cure-for-vital-sign-documentation-errors-at-the-point-of-care.html

Research and Markets: A Strong Case for Telehealth in Europe as Healthcare Providers Juggle Tighter Budgets

http://www.businesswire.com/news/home/20100831006053/en

QOF has narrowed health inequalities

http://www.pulsetoday.co.uk/story.asp?sectioncode=35&storycode=4127032&c=2

Darent Valley first with iSoft kiosks

http://www.e-health-insider.com/news/6223/darent valley first with isoft kiosks

Advanced Health and Care - Telecare



http://www.advancedcomputersoftware.com/ahc/solutions-for-local-authorities/care/telecare.php

Germany: Stroke Telemedicine Network In Saxony-Anhalt Expanded http://www.egovmonitor.com/node/38354

Partnership Launches Combined Telecare & Telehealth Monitoring Support Services <a href="http://www.google.com/url?sa=X&q=http://www.sehassistedliving.co.uk/downloads/Novalarm-SEHAL-Partnership.pdf&ct=ga&cad=:s7:f1:v0:d1:i1:lt:e0:p0:t1283928756:&cd=tbkF3d53ZFo&usg=AFQjCNGggOgHqYRMRtlsWy6sTS2JLdJsLQ

Telemedicine Helps Doctors http://ffog.net/telemedicine-helps-doctors-20102071.html

Telehealth improving hospice patient care in Connecticut http://mobilehealthwatch.com/blog/telehealth-improving-hospice-patient-care-connecticut

Taking up the challenge of care for the elderly (Heinz Wolff – Guardian) http://www.guardian.co.uk/society/2010/sep/08/heinz-wolff-care-elderly-science

Cytta Delivers First Major Proposal for Remote Medical Monitoring System http://www.marketwatch.com/story/cytta-delivers-first-major-proposal-for-remote-medical-monitoring-system-2010-09-08?reflink=MW_news_stmp

University of Colorado-Denver's Eric Coleman on the Need for Better Care Transitions http://www.californiahealthline.org/special-reports/2010/university-of-coloradodenvers-eric-coleman-on-the-need-for-better-care-transitions.aspx#ixzz0yyYfPVYT

Using Telemedicine to Link Nursing Homes to the Emergency Department (USA) http://urgentmatters.org/e-newsletter/current_issue/innovations_7.4

The Boss Is Robotic, and Rolling Up Behind You



http://www.ihealthbeat.org/articles/2010/9/8/mobile-robots-offer-new-ways-to-assess-patients-from-remote-locations.aspx

Video 'telecaregivers' keep seniors in their homes longer

http://www.fiercemobilehealthcare.com/story/video-telecaregivers-keep-seniors-their-homes-longer/2010-08-31#ixzz0zD9YbF7n

'Telehealth Site For Health And Social Care Staff Set To Save Millions' (charges may apply outside of West Midlands)

http://www.i-newswire.com/telehealth-site-for-health-and/57399

http://www.prlog.org/10902225-telehealth-site-for-health-and-social-care-staff-set-to-save-millions.html

Washington Regional Stroke Forum – regional stroke initiative http://strokeforum.doh.wa.gov/links/regional-telestroke-initiative

Introduction to Telephone Counselling http://www.aipc.net.au/articles/?p=239

Hospital 'Center of Excellence Program' Launched by US Tele-Medicine http://www.newswiretoday.com/news/76720/

Telcare: Diabetes Control for the Digital Age http://www.onemedplace.com/blog/archives/6042

Physicians use photos from patients' cellphones to deliver 'mobile health' http://www.washingtonpost.com/wp-dyn/content/article/2010/08/30/AR2010083003939.html

New technology modernizes homebound patients' care http://www.thehour.com/story/491149

Telehealth Liability Issues on the Horizon! Are You Prepared? (USA) http://hcaf.wordpress.com/2010/09/10/telehealth-liability-issues-on-the-horizon-are-you-prepared/

"Solutions abound - Docobo Telehealth Solutions add experience to Buying Solutions Framework" http://www.sehta.co.uk/node/2405

O2 to launch 'tag-a-granny' service

http://www.telegraph.co.uk/finance/newsbysector/mediatechnologyandtelecoms/8025253/O2-to-launch-tag-a-granny-service.html

Journals

Do We Need Different Treatments for Very Elderly COPD Patients http://www.mdlinx.com/nursing/newsl-article.cfm/3271426/ZZ6821644550261362285079/?news_id=467&newsdt=082310

Management of depression in elderly stroke patients http://www.mdlinx.com/internal-medicine/newsl-article.cfm/3280668/ZZ6821644550261362285079/?newsdt=082710

New Diagnostic Criteria for Diabetes: Is the Change from Glucose to HbA1c Possible in All Populations?

http://www.mdlinx.com/internal-medicine/newsl-article.cfm/3278402/ZZ6821644550261362285079/?newsdt=082710

Increase in the prevalence of metabolic syndrome among workers according to age http://www.ingentaconnect.com/content/apl/agm/2010/00000013/00000003/art00006

Text Message Reminders No More Beneficial for Users of Birth Control http://www.ihealthbeat.org/articles/2010/8/25/text-message-reminders-no-more-beneficial-for-users-of-birth-control.aspx#ixzz0y4imvnYY

SMS reminders don't work for birth control http://mobihealthnews.com/8694/sms-reminders-dont-work-for-birth-control/

Dementia Patients, Caregivers May Benefit From Home-Based Program Professional evaluation, education over 4 months seems especially helpful for caregivers, study finds http://www.businessweek.com/lifestyle/content/healthday/642604.html

Pilot Testing of a Multicomponent Home Care Intervention for Older Adults With Heart Failure: An Academic Clinical Partnership

http://journals.lww.com/jcnjournal/Abstract/2010/09000/Pilot_Testing_of_a_Multicomponent_Home_Ca_re.16.aspx

Predictors of Depressive Symptoms in Caregivers of Patients With Heart Failure http://journals.lww.com/jcnjournal/Abstract/2010/09000/Predictors_of_Depressive_Symptoms_in_Caregivers_of.11.aspx

Many struggle to provide care to aging seniors: study (Canada) http://www.ctv.ca/CTVNews/Health/20100826/caregivers-seniors-100826/

Cognitive Impairment Predicts Functional Capacity in Dementia-Free Patients With Cardiovascular Disease

http://journals.lww.com/jcnjournal/Abstract/2010/09000/Cognitive Impairment Predicts Functional Capacity.8.aspx

Cardiovascular disease in type 2 diabetes http://www.cfp.ca/cgi/content/full/56/8/e302

Therapies for type 2 diabetes: lowering HbA1c and associated cardiovascular risk factors http://www.cardiab.com/content/9/1/45

A systematic review of economic analyses of telehealth services using real time video communication http://www.biomedcentral.com/1472-6963/10/233

Towards consistent modes of e-health implementation: structurational analysis of a telecare programme's limited success

http://www.biomedcentral.com/1472-6963/10/233

Care over the telephone can help cancer patients

http://www2.timesdispatch.com/lifestyles/2010/sep/04/i-tele0730-ar-485017/

Remote care nearby

http://jtt.rsmjournals.com/cgi/content/abstract/16/6/294

A scenario guideline for designing new teletreatments: a multidisciplinary approach http://jtt.rsmjournals.com/cgi/content/abstract/16/6/302

The clinical effectiveness of a myofeedback-based teletreatment service in patients with non-specific neck and shoulder pain: a randomized controlled trial http://itt.rsmjournals.com/cgi/content/abstract/16/6/316

Relation between patient satisfaction, compliance and the clinical benefit of a teletreatment application for chronic pain

http://jtt.rsmjournals.com/cgi/content/abstract/16/6/322

Clinical evaluation of a myofeedback-based teletreatment service applied in the workplace: a randomized controlled trial

http://jtt.rsmjournals.com/cgi/content/abstract/16/6/329

Deployment of e-health services – a business model engineering strategy http://jtt.rsmjournals.com/cgi/content/abstract/16/6/344

User-Generated Care: The Integration of Internet-Based Health Information http://www.liebertonline.com/doi/abs/10.1089/tmj.2010.9955

E-health Applications and Services for Patient Empowerment: Directions for Best Practices in The Netherlands

http://www.liebertonline.com/doi/abs/10.1089/tmj.2009.0156

A Literature Review of Transmission Effectiveness and Electromagnetic Compatibility in Home Telemedicine Environments to Evaluate Safety and Security http://www.liebertonline.com/doi/abs/10.1089/tmj.2010.0036

Impact of Blood Pressure Telemonitoring on Hypertension Outcomes: A Literature Review http://www.liebertonline.com/doi/abs/10.1089/tmj.2010.0015

Recruitment Challenges and Strategies in a Home-Based Telehealth Study http://www.liebertonline.com/doi/abs/10.1089/tmj.2010.0017

Summary of the American Telemedicine Association 15th Annual International Meeting and Exposition May 16–18, 2010 San Antonio, Texas

http://www.liebertonline.com/doi/abs/10.1089/tmj.2010.9961

Telehealth in palliative care in the UK: a review of the evidence http://www.ncbi.nlm.nih.gov/pubmed/20813893

An advance wireless multimedia communication application: mobile telemedicine http://portal.acm.org/citation.cfm?id=1852345.1852350

Study: Many ED Visits Could Be Handled by Urgent, Retail Clinics

http://www.californiahealthline.org/articles/2010/9/8/study-many-ed-visits-could-be-handled-by-urgent-retail-clinics.aspx#ixzz0yyYP0vcl

Early Study Results Show Promise for Field of Mobile Health Care

http://www.ihealthbeat.org/articles/2010/9/7/early-study-results-show-promise-for-field-of-mobile-healthcare.aspx#ixzz0yyffphZu

Digital skin images submitted by patients: an evaluation of feasibility in store-and-forward teledermatology

http://www.john-libbey-eurotext.fr/en/revues/medecine/ejd/e-docs/00/04/5C/BB/resume.phtml

The evidence for and against 'PhysioDirect' telephone assessment and advice services http://www.physiotherapyjournal.com/article/PIIS0031940610000593/abstract?rss=yes

Cost of ageing population 'needs re-calculating' http://www.bbc.co.uk/news/health-11243976

Use of a mobile phone diary for observing weight management and related behaviours http://jtt.rsmjournals.com/cgi/content/abstract/16/5/260

Largest Mobile Health Study Focused on Acute Wound Care Underway in Emergency Med Department at GW

http://www.medpagetoday.com/Blogs/22020

Effects of a Mail and Telephone Intervention on Breast Health Behaviors http://heb.sagepub.com/content/37/4/479.abstract

An Evaluation of a Personal Electronic Device to Enhance Self-Monitoring Adherence in a Pediatric Weight Management Program using a Multiple Baseline Design http://jpepsy.oxfordjournals.org/content/early/2010/08/18/jpepsy.jsg074.abstract

Home telemonitoring of non-invasive ventilation decreases healthcare utilisation in a prospective controlled trial of patients with amyotrophic lateral sclerosis.

http://medicine.journalfeeds.com/surgery/j-neurol-neurosurg-psychiatry/home-telemonitoring-of-non-invasive-ventilation-decreases-healthcare-utilisation-in-a-prospective-controlled-trial-of-patients-with-amyotrophic-lateral-sclerosis/20100910/

Application of mobile-technology for disease and treatment monitoring of malaria in the "Better Border Healthcare Programme"

http://www.malariajournal.com/content/9/1/237

Journal of Assistive Technologies – Telecare – September 2010

- Editorial Kevin Doughty
- GPS technologies in managing the risks associated with safer walking in people with dementia a
 practical perspective

- Tel-e-Cycle: an equipment and services exchange scheme for telecare service providers
- Comparing the features of key-safe access solutions to support community care
- Is there more to supporting people within their own home than just providing telecare?
- Falls among the elderly: key is prevention, not detection
- Electromechanical telecare overcoming functional needs
- Explaining the potential contribution of telecare to the support, protection and quality of life of people with differing needs
- Applying MediClim[™] a new weather-driven health index in a telecare service to support individuals with long-term conditions
- Telecare 2025
- Using assistive technology and telecare to provide people with learning disabilities with improved opportunities to achieve greater independence
- The role of telecare in overcoming social exclusion in older people
- Telecare to support reablement in delaying a need for long-term homecare
- Personalised technology in practice how a national charity is using and developing personalised technology to empower people with learning disabilities and to increase their independence

http://www.metapress.com/content/l42068174033/?sortorder=asc&p_o=10

Phone follow-up provides better glycaemic control – systematic review

Telephone follow up consultations can improve HbA1c levels in patients with poorly controlled diabetes, if provided by specialist nurses and tailored to individual patients.

Diabetic Medicine 2010 reported at Pulse web site (requires registration) http://www.pulsetoday.co.uk/story.asp?sectioncode=23&storycode=4127121&c=2

Management of Global Cardiovascular Risk in Older Subjects with Diabetes Mellitus http://adisonline.com/highbloodpressure/Abstract/2010/17020/Management of Global Cardiovascular_Risk_in_Older.1.aspx

Hypertension in the Elderly: What Is the Goal Blood Pressure Target and How Can This Be Attained? http://www.mdlinx.com/nursing/newsl-article.cfm/3269836/ZZ6821644550261362285079/?newsid=400&newsdt=081910&subspecid=45

The Potentially Modifiable Burden of Incident Heart Failure Due to Obesity http://www.mdlinx.com/nursing/newsl-article.cfm/3269109/ZZ6821644550261362285079/?news_id=400&newsdt=081910&subspec_id=45

Efficacy of diets containing high amounts of fiber in the management of type 2 diabetes http://www.mdlinx.com/internal-medicine/newsl-article.cfm/3270153/ZZ6821644550261362285079/?newsdt=081910

Cost-effectiveness Analysis of a Rural Telemedicine Collaborative Care Intervention for Depression http://archpsyc.ama-assn.org/cgi/content/abstract/67/8/812

Factors influencing emergency hospital admissions from nursing and residential homes: positive results from a practice-based audit

http://onlinelibrary.wiley.com/doi/10.1111/j.1365-

2753.2010.01471.x/abstract;jsessionid=65B9156502A1422CACAD2D862F9D6AE0.d02t02

Transitional Case Management: A Method for Establishing Self-Advocacy and Reducing Hospital Readmissions in COPD Patients

http://hhc.sagepub.com/content/22/6/435.abstract

Internet-based interventions for smoking cessation http://www2.cochrane.org/reviews/en/ab007078.html

Sleep duration is a potential risk factor for newly diagnosed type 2 diabetes mellitus http://www.metabolismjournal.com/article/PIIS0026049510002593/abstract?rss=yes

District nurse role in end-stage COPD: a review

http://www.bjcn.co.uk/cgi-bin/go.pl/library/article.html?uid=78100;article=BJCN_15_9_428

Patients With Heart Failure Overconfident About Recognising Symptoms: Presented at HFSA http://www.docquide.com/news/content.nsf/news/852576140048867C852577A0004A003E

Formative evaluation of a telemedicine model for delivering clinical neurophysiology services Part 1:

http://7thspace.com/headlines/357251/formative_evaluation_of_a_telemedicine_model_for_delivering_clinical_neurophysiology_services_part_i_utility_technical_performance_and_service_provider_persp_ective.html

Part 2

http://7thspace.com/headlines/357250/formative_evaluation_of_a_telemedicine_model_for_delivering_clinical_neurophysiology_services_part_ii_the_referring_clinician_and_patient_perspective.html

Early surgery after hip fractures reduces death

http://www.sciencecentric.com/news/10091410-early-surgery-after-hip-fractures-reduces-death.html

Palliative care for people with dementia

http://bmb.oxfordjournals.org/content/early/2010/07/29/bmb.ldg024.abstract

Implementation of Adherence Support for Patients With Hypertension Despite Antihypertensive Therapy in General Practice: A Cluster Randomized Trial http://www.nature.com/ajh/journal/v23/n9/full/ajh201063a.html

Smart meters 'may not cut energy use'



http://www.bbc.co.uk/news/science-environment-11199771?utm_source=twitterfeed&utm_medium=twitter

A mobile phone based telemonitoring concept for the simultaneous acquisition of biosignals physiological parameters

http://www.ncbi.nlm.nih.gov/pubmed/20841903

Telecare and older people: Who cares where?

http://www.sciencedirect.com/science/article/B6VBF-511C046-

C/2/ed7628a2912ab5e83eb458a3acf67280

Communication surrounding transitions to palliative care in heart failure: a review and discussion of the literature

http://www.ingentaconnect.com/content/maney/ppc/2010/00000018/00000005/art00004

Effect of a French experiment of team work between general practitioners and nurses on efficacy and cost of type 2 diabetes patients care

http://www.healthpolicyjrnl.com/article/PIIS0168851010001594/abstract?rss=yes

Mobile technologies could help slash hospital readmission rates

http://www.fiercemobilehealthcare.com/story/mobile-technologies-could-help-slash-hospital-readmission-rates/2010-09-21#ixzz10ZjQ6lLu

Counseling May Not Help Heart Failure Patients Comply With Rx - Many too overwhelmed to follow doctor's orders, experts say

http://www.businessweek.com/lifestyle/content/healthday/643390.html

Halo-monitoring-demonstrates-advanced-fall-detection-system-for-congress http://www.halomonitoring.com/2010/09/22/halo-monitoring-demonstrates-advanced-fall-detection-system-for-congress

Empowering people to self manage COPD with management plans and hand held records (Nursing Times Registration)

http://www.nursingtimes.net/nursing-practice-clinical-research/specialists/respiratory/empowering-people-to-self-manage-copd-with-management-plans-and-hand-held-records/5019695.article

Identifying Dysglycemic States in Older Adults: Implications of the Emerging Use of Hemoglobin A1c http://jcem.endojournals.org/cgi/content/abstract/jc.2010-1171v1

Phone follow-up provides better glycaemic control (registration required) http://www.pulsetoday.co.uk/story.asp?sectioncode=23&storycode=4127121&c=2

Targeted Support Strategy May Help Reduce Costs http://www.medpagetoday.com/PublicHealthPolicy/42349

A Randomized Trial of a Telephone Care-Management Strategy http://www.nejm.org/doi/full/10.1056/NEJMsa0902321

Health technology assessment review: Remote monitoring of vital signs - current status and future challenges

http://ccforum.com/content/14/5/233/abstract

Effective self management of blood glucose can be achieved by using meters with advanced features paired with diabetes education

http://www.sacbee.com/2010/09/23/3050854/effective-self-management-of-blood.html

Counseling May Not Help Heart Failure Patients Comply With Rx - Many too overwhelmed to follow doctor's orders, experts say

http://www.businessweek.com/lifestyle/content/healthday/643390.html

The benefits to nurse-led telephone follow-up for prostate cancer http://www.britishjournalofnursing.com/cgi-bin/go.pl/library/article.html?uid=78565;article=BJN 19 17 1085

Taxonomy of usability requirements for home telehealth systems http://portal.acm.org/citation.cfm?id=1832838.1832844

Signs and Symptoms of Heart Failure: Are You Asking the Right Questions? http://ajcc.aacnjournals.org/cgi/content/abstract/19/5/443

Text Messaging Significantly Improved Patient Adherence, Self-Care and Quality of Life, According to New Data From the Center for Connected Health

http://www.prnewswire.com/news-releases/ntelos-wireless-introduces-new-self-care-functionality-on-mobile-handsets-with-telespree-communications-103991648.html

Text Messages May Be Way to Improve Eczema Management http://blogs.wsj.com/health/2010/09/28/text-messages-may-be-way-to-improve-eczema-management/

Health technology assessment review: Remote monitoring of vital signs – current status and future challenges

http://www.periopresearch.com/journals/health-technology-assessment-review-remote-monitoring-of-vital-signs-current-status-and-future-challenges/

Assessing telemonitoring in diabetes patients – validated questionnaire that can be used to measure the readiness of diabetic patients to use telemonitoring systems and assess their views on the perceived benefits.

http://www.getinsidehealth.com/Articles/Editor/Assessing-telemonitoring-in-diabetes-patients/

Advances in home telemonitoring of heart failure patients

http://www.getinsidehealth.com/Articles/Editor/Advances-in-home-telemonitoring-of-heart-failure-patients/

New Study Finds Remote Monitoring Technology Enables the Elderly to Remain Independent Longer, Reduces Care Costs for Providers - PACE Program Reports Annual Savings of \$1.85 Million by Moving 33 Residents from Nursing Home Care to Supportive Housing

http://www.businesswire.com/news/home/20100929005411/en/Study-Finds-Remote-Monitoring-

Technology-Enables-Elderly

White Paper: http://www.newcourtland.org/ Healthsense: http://www.healthsense.com/

Automated text reminders about medicine and skin care improved dermatology patient outcomes in study by Partners Healthcare.

http://www.informationweek.com/news/healthcare/mobile-

wireless/showArticle.jhtml?articleID=227500893&cid=RSSfeed_IWK_All

A review of an out-of-hours telephone support service for palliative care patients and their families http://www.internurse.com/cgi-bin/go.pl/library/article.cgi?uid=78647;article=IJPN_16_9_445

COPD Screening in General Practice Using a Telephone Questionnaire http://www.ingentaconnect.com/content/apl/lcpd/2010/00000007/00000005/art00007

Appendix – CQC Data 2010 - Headlines

1 CQC Data 2010 - Additional Users

1.1 Figures for 2009/2010

LA and LA with partner agencies 2009-10 planned: 143,031 LA and LA with partner agencies 2009-10 outturns: 129,232

84 local authorities met or exceeded their planned numbers. 68 local authorities did not meet their planned numbers.

1.2 Figures for 2010/2011

LA and LA with partner agencies 2010-11 planned: 142,642

121 local authorities plan to increase their additional users in 2010/11 against the 2009/10 outturns. 31 authorities plan to decrease their additional users in 2010/2011.

The planned figures for 2010/2011 are just below the planned figures for 2009/2010 (143,031) and are an increase on the 2009/2010 outturns (129,232).

Note: The definition of 'telecare' since 2006 would include community alarms and telehealth. It is a count of 'additional users', so users only ever count once as 'additional'. There are also 'additional user' figures available for 'other agencies alone' that are not included in these local authority/social care based totals. There is no planned CQC count in 2011.

	1	T		Т			Т	<u> </u>
				Outturn			Planned for	
				against			2010-11	
			LA and	planned			against	
		LA and	LAPart	for 2009-		LA and	outturn for	Increase or decrease
		LAPart	2009-	10 (LA		LAPart	2009-10	of 2010-11 planned
		2009-10	10	and	Increase or decrease against	2010-11	(LA and	against 2009-10
Local Authority	Region	planned	outturns	LAPart)	planned for 2009-10	planned	LAPart)	outturn
Barking &					_			
Dagenham	L	420	405	-15	Decrease	525	120	Increase or same
Barnet	L	899	675	-224	Decrease	698	23	Increase or same
Barnsley	Y&H	1349	805	-544	Decrease	1535	730	Increase or same
Bath and North								
East Somerset	SW	560	591	31	Increase or same	150	-441	Decrease
Bedford Borough	Е	127	180	53	Increase or same	185	5	Increase or same
Bexley	L	940	505	-435	Decrease	517	12	Increase or same
Birmingham	WM	1525	1227	-298	Decrease	1500	273	Increase or same
Blackburn with								
Darwen	NW	596	676	80	Increase or same	720	44	Increase or same
Blackpool	NW	600	510	-90	Decrease	525	15	Increase or same
Bolton	NW	640	578	-62	Decrease	605	27	Increase or same
Bournemouth	SW	360	590	230	Increase or same	620	30	Increase or same
Bracknell Forest	SE	210	237	27	Increase or same	244	7	Increase or same
Bradford	Y&H	830	780	-50	Decrease	1260	480	Increase or same
Brent	L	370	1843	1473	Increase or same	2243	400	Increase or same
Brighton & Hove	SE	1076	819	-257	Decrease	910	91	Increase or same
Bristol	SW	1114	858	-256	Decrease	960	102	Increase or same
Bromley	L	400	242	-158	Decrease	395	153	Increase or same
Buckinghamshire	SE	695	1137	442	Increase or same	900	-237	Decrease
Bury	NW	565	590	25	Increase or same	750	160	Increase or same
Calderdale	Y&H	810	1749	939	Increase or same	1940	191	Increase or same
Cambridgeshire	E	765	603	-162	Decrease	700	97	Increase or same
Camden	L	550	585	35	Increase or same	910	325	Increase or same
Central	E	180	320	140	Increase or same	330	10	Increase or same

Bedfordshire		1	1					
Cheshire	NW							
Cheshire East	NW	1019	682	-337	Decrease	540	-142	Decrease
Cheshire West								
and Central	NW	733	1151	418	Increase or same	1161	10	Increase or same
City of London	L	25	19	-6	Decrease	35	16	Increase or same
Cornwall	SW	3335	730	-2605	Decrease	400	-330	Decrease
Coventry	WM	485	500	15	Increase or same	490	-10	Decrease
Croydon	L	800	702	-98	Decrease	700	-2	Decrease
Cumbria	NW	440	424	-16	Decrease	1000	576	Increase or same
Darlington	NE	81	88	7	Increase or same	95	7	Increase or same
Derby	EM	780	750	-30	Decrease	790	40	Increase or same
Derbyshire	EM	2000	2140	140	Increase or same	2200	60	Increase or same
Devon	SW	2675	1016	-1659	Decrease	1100	84	Increase or same
Doncaster	Y&H	621	583	-38	Decrease	750	167	Increase or same
Dorset	SW	550	503	-47	Decrease	520	17	Increase or same
Dudley	WM	1000	1081	81	Increase or same	1365	284	Increase or same
Durham	NE	2000	1823	-177	Decrease	1860	37	Increase or same
Ealing	L	500	538	38	Increase or same	640	102	Increase or same
East Riding of								
Yorkshire	Y&H	1035	1042	7	Increase or same	1158	116	Increase or same
East Sussex	SE	2598	2517	-81	Decrease	2074	-443	Decrease
Enfield	L	335	417	82	Increase or same	489	72	Increase or same
Essex	E	19200	6176	-13024	Decrease	6122	-54	Decrease
Gateshead	NE	220	220	0	Increase or same	260	40	Increase or same
Gloucestershire	SW	545	608	63	Increase or same	600	-8	Decrease
Greenwich	L	1010	866	-144	Decrease	823	-43	Decrease
Hackney	L	1000	280	-720	Decrease	320	40	Increase or same
Halton	NW	460	569	109	Increase or same	585	16	Increase or same
Hammersmith &								
Fulham	L	450	482	32	Increase or same	550	68	Increase or same
Hampshire	SE	1014	996	-18	Decrease	1396	400	Increase or same
Haringey	L	685	779	94	Increase or same	900	121	Increase or same
Harrow	L	500	531	31	Increase or same	700	169	Increase or same
Hartlepool	NE	300	615	315	Increase or same	700	85	Increase or same
Havering	L	750	601	-149	Decrease	645	44	Increase or same
Herefordshire	WM	300	245	-55	Decrease	300	55	Increase or same
Hertfordshire	Е	629	660	31	Increase or same	723	63	Increase or same
Hillingdon	L	350	711	361	Increase or same	730	19	Increase or same

Hounslow	L	515	361	-154	Decrease	365	4	Increase or same
Isle of Wight	SE	664	543	-121	Decrease	618	75	Increase or same
Isles of Scilly	SW	5	9	4	Increase or same	9	0	Increase or same
Islington	L	125	120	-5	Decrease	130	10	Increase or same
Kensington &								
Chelsea	L	150	149	-1	Decrease	150	1	Increase or same
Kent	SE	1300	726	-574	Decrease	1026	300	Increase or same
Kingston upon								
Hull	Y&H	730	747	17	Increase or same	1500	753	Increase or same
Kingston upon								
Thames	L	640	787	147	Increase or same	817	30	Increase or same
Kirklees	Y&H	900	1562	662	Increase or same	1250	-312	Decrease
Knowsley	NW	656	710	54	Increase or same	728	18	Increase or same
Lambeth	L	400	403	3	Increase or same	530	127	Increase or same
Lancashire	NW	850	954	104	Increase or same	1000	46	Increase or same
Leeds	Y&H	1200	786	-414	Decrease	1710	924	Increase or same
Leicester	EM	650	874	224	Increase or same	800	-74	Decrease
Leicestershire	EM	2127	1371	-756	Decrease	1440	69	Increase or same
Lewisham	L	500	520	20	Increase or same	520	0	Increase or same
Lincolnshire	EM	1700	1665	-35	Decrease	1750	85	Increase or same
Liverpool	NW	600	548	-52	Decrease	680	132	Increase or same
Luton	Е	260	171	-89	Decrease	80	-91	Decrease
Manchester	NW	1259	1152	-107	Decrease	1205	53	Increase or same
Medway	SE	150	170	20	Increase or same	200	30	Increase or same
Merton	L	316	295	-21	Decrease	316	21	Increase or same
Middlesbrough	NE	1100	1365	265	Increase or same	1400	35	Increase or same
Milton Keynes	SE	635	627	-8	Decrease	755	128	Increase or same
Newcastle upon								
Tyne	NE	517	767	250	Increase or same	880	113	Increase or same
Newham	L	1150	800	-350	Decrease	850	50	Increase or same
Norfolk	Е	5084	6047	963	Increase or same	6900	853	Increase or same
North East								
Lincolnshire	Y&H	290	218	-72	Decrease	300	82	Increase or same
North	_		_					
Lincolnshire	Y&H	814	789	-25	Decrease	795	6	Increase or same
North Somerset	SW	860	761	-99	Decrease	830	69	Increase or same
North Tyneside	NE	1100	1194	94	Increase or same	1200	6	Increase or same
North Yorkshire	Y&H	1500	1840	340	Increase or same	2396	556	Increase or same
Northamptonshire	EM	1500	1596	96	Increase or same	1800	204	Increase or same

Northumberland	NE	1750	2180	430	Increase or same	2702	522	Increase or same
Nottingham	EM	678	895	217	Increase or same	767	-128	Decrease
Nottinghamshire	EM	1890	1911	21	Increase or same	2060	149	Increase or same
Oldham	NW	800	1650	850	Increase or same	1715	65	Increase or same
Oxfordshire	SE	3700	5001	1301	Increase or same	5000	-1	Decrease
Peterborough	Е	364	366	2	Increase or same	440	74	Increase or same
Plymouth	SW	500	442	-58	Decrease	495	53	Increase or same
Poole	SW	380	411	31	Increase or same	470	59	Increase or same
Portsmouth	SE	635	230	-405	Decrease	253	23	Increase or same
Reading	SE	460	740	280	Increase or same	600	-140	Decrease
Redbridge	L	500	1211	711	Increase or same	600	-611	Decrease
Redcar &								
Cleveland	NE	625	635	10	Increase or same	700	65	Increase or same
Richmond upon								
Thames	L	523	495	-28	Decrease	550	55	Increase or same
Rochdale	NW	400	415	15	Increase or same	600	185	Increase or same
Rotherham	Y&H	946	914	-32	Decrease	946	32	Increase or same
Rutland	EM	90	72	-18	Decrease	75	3	Increase or same
Salford	NW	800	869	69	Increase or same	1000	131	Increase or same
Sandwell	WM	730	863	133	Increase or same	1250	387	Increase or same
Sefton	NW	400	438	38	Increase or same	355	-83	Decrease
Sheffield	Y&H	1670	1757	87	Increase or same	2219	462	Increase or same
Shropshire	WM	796	691	-105	Decrease	700	9	Increase or same
Slough	SE	1088	1520	432	Increase or same	1090	-430	Decrease
Solihull	WM	500	413	-87	Decrease	500	87	Increase or same
Somerset	SW	1050	990	-60	Decrease	1000	10	Increase or same
South								
Gloucestershire	SW	560	696	136	Increase or same	750	54	Increase or same
South Tyneside	NE	550	550	0	Increase or same	715	165	Increase or same
Southampton	SE	285	437	152	Increase or same	360	-77	Decrease
Southend-on-Sea	Е	620	641	21	Increase or same	600	-41	Decrease
Southwark	L	350	415	65	Increase or same	672	257	Increase or same
St Helens	NW	745	583	-162	Decrease	700	117	Increase or same
Staffordshire	WM	1790	2016	226	Increase or same	2077	61	Increase or same
Stockport	NW	322	402	80	Increase or same	332	-70	Decrease
Stockton-on-Tees	NE	0	179	179	Increase or same	0	-179	Decrease
Stoke-on-Trent	WM	2415	2143	-272	Decrease	1500	-643	Decrease
Suffolk	Е	1244	1273	29	Increase or same	1368	95	Increase or same
Sunderland	NE	1400	1186	-214	Decrease	1400	214	Increase or same

Surrey	SE	1800	1829	29	Increase or same	2000	171	Increase or same
Sutton	L	220	232	12	Increase or same	235	3	Increase or same
Swindon	SW	150	173	23	Increase or same	301	128	Increase or same
Tameside	NW	580	981	401	Increase or same	1116	135	Increase or same
Telford & the								
Wrekin	WM	550	401	-149	Decrease	580	179	Increase or same
Thurrock	E	720	237	-483	Decrease	0	-237	Decrease
Torbay	SW	285	222	-63	Decrease	180	-42	Decrease
Tower Hamlets	L	665	654	-11	Decrease	640	-14	Decrease
Trafford	NW	210	853	643	Increase or same	920	67	Increase or same
Wakefield	Y&H	420	549	129	Increase or same	450	-99	Decrease
Walsall	WM	1613	1680	67	Increase or same	2200	520	Increase or same
Waltham Forest	L	250	412	162	Increase or same	250	-162	Decrease
Wandsworth	L	500	417	-83	Decrease	450	33	Increase or same
Warrington	NW	670	710	40	Increase or same	680	-30	Decrease
Warwickshire	WM	305	216	-89	Decrease	265	49	Increase or same
West Berkshire	SE	43	81	38	Increase or same	90	9	Increase or same
West Sussex	SE	1245	1250	5	Increase or same	1400	150	Increase or same
Westminster	L	450	489	39	Increase or same	450	-39	Decrease
Wigan	NW	650	669	19	Increase or same	800	131	Increase or same
Wiltshire	SW	1000	236	-764	Decrease	1000	764	Increase or same
Windsor &								
Maidenhead	SE	256	258	2	Increase or same	285	27	Increase or same
Wirral	NW	755	618	-137	Decrease	2156	1538	Increase or same
Wokingham	SE	625	87	-538	Decrease	170	83	Increase or same
Wolverhampton	WM	900	708	-192	Decrease	870	162	Increase or same
Worcestershire	WM	1150	1204	54	Increase or same	1350	146	Increase or same
York	Y&H	1210	259	-951	Decrease	470	211	Increase or same
				Increase			Increase or	
Totals		143031	129232	or same	84	142642	same	121
				Decrease	68	3	Decrease	31

2 CQC Data 2010 - Expenditure

2.1 Figures for 2009/2010

Total Planned expenditure on infrastructure, equipment and services: £79,664,000

Outturn expenditure on infrastructure, equipment and services: £83,019,000

60 local authorities met or exceeded their planned expenditure. 92 local authorities did not meet their planned expenditure figures.

2.2 Figures for 2010/2011

Total Planned expenditure on infrastructure, equipment and services: £91,782,000

119 local authorities plan to increase their expenditure in 2010/11 against the 2009/10 outturns. 33 authorities plan to decrease their expenditure in 2010/2011.

The planned figures for 2010/2011 (£91,782,000) are above the planned figures for 2009/2010 (£79,664,000) and are an increase on the 2009/2010 outturns (£83,019,000).

Note: The definition of 'telecare' since 2006 has included community alarms and telehealth. Separate expenditure figures are available for 'infrastructure' (which could include staffing) and 'equipment and services'. Figures are only available for local authorities. No figures are collected for other agencies alone. All figures in the table are in £000's. There is no planned CQC count in 2011.

Expenditure figures are in £000's

		Infra +	Infra +	Outturn against planned				
		ES	ES outturn	for 2009-		Infra + ES	Planned for 2010-	
		planned for	for	2009-	Increase or decrease in	planned	11 against	Increase or
		2009-	2009-	(Infra	outturn over planned in	for 2010-	outturn for	decrease against
Local Authority	Region	2010	10	and ES)	2009-2010	2011	2009-10	2009-10 outturn
Barking &	rtegion	2010	10	and LO)	2009-2010	2011	2003-10	2009-10 Oditam
Dagenham	L	235	102	-133	Decrease	100	-2	Decrease
Barnet	L	260	231	-29	Decrease	261	30	Increase or same
Barnsley	Y&H	581	1112	531	Increase or same	1392	280	Increase or same
Bath and North								
East Somerset	SW	358	195	-163	Decrease	329	134	Increase or same
Bedfordshire	E							
Bedford Borough	Е	132	142	10	Increase or same	142	0	Increase or same
Bexley	L	24	0	-24	Decrease	0	0	Increase or same
Birmingham	WM	175	873	698	Increase or same	275	-598	Decrease
Blackburn with								
Darwen	NW	170	155	-15	Decrease	175	20	Increase or same
Blackpool	NW	407	736	329	Increase or same	722	-14	Decrease
Bolton	NW	530	317	-213	Decrease	318	1	Increase or same
Bournemouth	SW	106	80	-26	Decrease	166	86	Increase or same
Bracknell Forest	SE	81	77	-4	Decrease	77	0	Increase or same
Bradford	Y&H	245	231	-14	Decrease	326	95	Increase or same
Brent	L	579	688	109	Increase or same	606	-82	Decrease
Brighton & Hove	SE	150	150	0	Increase or same	150	0	Increase or same
Bristol	SW	266	241	-25	Decrease	257	16	Increase or same
Bromley	L	200	145	-55	Decrease	60	-85	
Buckinghamshire	SE	491	444	-47	Decrease	395	-49	Decrease
Bury	NW	442	443	1	Increase or same	410	-33	
Calderdale	Y&H	415	285	-130	Decrease	357	72	Increase or same
Cambridgeshire	E	452	287	-165	Decrease	283	-4	Decrease
Camden	L	1231	1411	180	Increase or same	1338	-73	Decrease

Central	1					1		
Bedfordshire	E	197	182	-15	Decrease	196	14	Increase or same
Cheshire	NW							
Cheshire East	NW	289	280	-9	Decrease	544	264	Increase or same
Cheshire West								
and Central	NW	209	205	-4	Decrease	343	138	Increase or same
City of London	L	59	52	-7	Decrease	60	8	Increase or same
Cornwall	SW	157	415	258	Increase or same	325	-90	Decrease
Coventry	WM	193	88	-105	Decrease	175	87	Increase or same
Croydon	L	460	476	16	Increase or same	481	5	Increase or same
Cumbria	NW	394	951	557	Increase or same	1190	239	Increase or same
Darlington	NE	78	206	128	Increase or same	248	42	Increase or same
Derby	EM	400	400	0	Increase or same	421	21	Increase or same
Derbyshire	EM	1240	960	-280	Decrease	1220	260	Increase or same
Devon	SW	541	398	-143	Decrease	400	2	Increase or same
Doncaster	Y&H	713	426	-287	Decrease	789	363	Increase or same
Dorset	SW	284	261	-23	Decrease	284	23	Increase or same
Dudley	WM	795	846	51	Increase or same	903	57	Increase or same
Durham	NE	350	3991	3641	Increase or same	4028	37	Increase or same
Ealing	L	332	273	-59	Decrease	318	45	Increase or same
East Riding of								
Yorkshire	Y&H	998	998	0	Increase or same	973	-25	Decrease
East Sussex	SE	950	955	5	Increase or same	1054	99	Increase or same
Enfield	L	115	486	371	Increase or same	584	98	Increase or same
Essex	E	5522	2678	-2844	Decrease	1913	-765	Decrease
Gateshead	NE	1186	1050	-136	Decrease	1230	180	Increase or same
Gloucestershire	SW	800	1343	543	Increase or same	1400	57	Increase or same
Greenwich	L	1045	1117	72	Increase or same	1082	-35	Decrease
Hackney	L	1039	935	-104	Decrease	913	-22	Decrease
Halton	NW	704	748	44	Increase or same	810	62	Increase or same
Hammersmith &								
Fulham	L	131	78	-53	Decrease	48	-30	Decrease
Hampshire	SE	439	483	44	Increase or same	544	61	Increase or same
Haringey	L	1698	1565	-133	Decrease	1565	0	Increase or same
Harrow	L	188	74	-114	Decrease	196	122	Increase or same
Hartlepool	NE	402	401	-1	Decrease	428	27	Increase or same
Havering	L	172	164	-8	Decrease	206	42	Increase or same
Herefordshire	WM	194	161	-33	Decrease	222	61	Increase or same
Hertfordshire	E	327	256	-71	Decrease	287	31	Increase or same

Hillingdon	L	218	47	-171	Decrease	134	87	Increase or same
Hounslow	L	218	90	-128	Decrease	98	8	Increase or same
Isle of Wight	SE	186	124	-62	Decrease	104	-20	Decrease
Isles of Scilly	SW	2	2	0	Increase or same	2	0	Increase or same
Islington	L	299	1752	1453	Increase or same	1507	-245	Decrease
Kensington &								
Chelsea	L	258	412	154	Increase or same	380	-32	Decrease
Kent	SE	0	667	667	Increase or same	558	-109	Decrease
Kingston upon								
Hull	Y&H	600	250	-350	Decrease	500	250	Increase or same
Kingston upon								
Thames	L	80	109	29	Increase or same	105	-4	Decrease
Kirklees	Y&H	910	949	39	Increase or same	919	-30	Decrease
Knowsley	NW	237	188	-49	Decrease	625	437	Increase or same
Lambeth	L	890	842	-48	Decrease	835	-7	Decrease
Lancashire	NW	2400	895	-1505	Decrease	110	-785	Decrease
Leeds	Y&H	575	1476	901	Increase or same	2766	1290	Increase or same
Leicester	EM	857	857	0	Increase or same	905	48	Increase or same
Leicestershire	EM	205	54	-151	Decrease	137	83	Increase or same
Lewisham	L	826	768	-58	Decrease	784	16	Increase or same
Lincolnshire	EM	384	379	-5	Decrease	738	359	Increase or same
Liverpool	NW	531	352	-179	Decrease	455	103	Increase or same
Luton	Е	144	108	-36	Decrease	143	35	Increase or same
Manchester	NW	198	1436	1238	Increase or same	1100	-336	Decrease
Medway	SE	0	160	160	Increase or same	184	24	Increase or same
Merton	Ĺ	130	150	20	Increase or same	179	29	Increase or same
Middlesbrough	NE	800	733	-67	Decrease	882	149	Increase or same
Milton Keynes	SE	171	244	73	Increase or same	254	10	Increase or same
Newcastle upon								
Tyne	NE	1700	1693	-7	Decrease	1642	-51	Decrease
Newham	L	1500	1110	-390	Decrease	1077	-33	Decrease
Norfolk	E	671	549	-122	Decrease	671	122	Increase or same
North East				·- -				
Lincolnshire	Y&H	322	336	14	Increase or same	545	209	Increase or same
North Lincolnshire	Y&H	744	741	-3	Decrease	760	19	Increase or same
North Somerset	SW	853	465	-388	Decrease	516	51	Increase or same
North Tyneside	NE	1106	897	-209	Decrease	1046	149	Increase or same
North Yorkshire	Y&H	1059	1170	111	Increase or same	1243	73	Increase or same
Northamptonshire	EM	500	420	-80	Decrease	990	570	Increase or same

Northumberland	NE	192	934	742	Increase or same	996	62	Increase or same
Nottingham	EM	378	94	-284	Decrease	343	249	Increase or same
Nottinghamshire	EM	1608	1678	70	Increase or same	1540	-138	Decrease
Oldham	NW	360	300	-60	Decrease	300	0	Increase or same
Oxfordshire	SE	599	605	6	Increase or same	2750	2145	Increase or same
Peterborough	Е	93	115	22	Increase or same	125	10	Increase or same
Plymouth	SW	142	69	-73	Decrease	129	60	Increase or same
Poole	SW	350	367	17	Increase or same	369	2	Increase or same
Portsmouth	SE	227	459	232	Increase or same	604	145	Increase or same
Reading	SE	57	56	-1	Decrease	58	2	Increase or same
Redbridge	L	155	115	-40	Decrease	113	-2	Decrease
Redcar &								
Cleveland	NE	149	138	-11	Decrease	162	24	Increase or same
Richmond upon								
Thames	L	211	206	-5	Decrease	206	0	Increase or same
Rochdale	NW	385	236	-149	Decrease	375	139	Increase or same
Rotherham	Y&H	1444	1204	-240	Decrease	1429	225	Increase or same
Rutland	EM	8	5	-3	Decrease	7	2	Increase or same
Salford	NW	80	79	-1	Decrease	82	3	Increase or same
Sandwell	WM	361	430	69	Increase or same	463	33	Increase or same
Sefton	NW	574	535	-39	Decrease	545	10	Increase or same
Sheffield	Y&H	1641	1801	160	Increase or same	2150	349	Increase or same
Shropshire	WM	435	324	-111	Decrease	430	106	Increase or same
Slough	SE	426	384	-42	Decrease	426	42	Increase or same
Solihull	WM	81	30	-51	Decrease	43	13	Increase or same
Somerset	SW	280	263	-17	Decrease	263	0	Increase or same
South								
Gloucestershire	SW	150	77	-73	Decrease	80	3	Increase or same
South Tyneside	NE	352	176	-176	Decrease	176	0	Increase or same
Southampton	SE	53	42	-11	Decrease	45	3	Increase or same
Southend-on-Sea	E	154	177	23	Increase or same	203	26	Increase or same
Southwark	L	1276	1361	85	Increase or same	1470	109	Increase or same
St Helens	NW	1194	1152	-42	Decrease	1033	-119	Decrease
Staffordshire	WM	1448	1566	118	Increase or same	1584	18	Increase or same
Stockport	NW	251	298	47	Increase or same	193	-105	Decrease
Stockton-on-Tees	NE	208	241	33	Increase or same	241	0	Increase or same
Stoke-on-Trent	WM	1474	1144	-330	Decrease	1035	-109	Decrease
Suffolk	E	506	414	-92	Decrease	650	236	Increase or same
Sunderland	NE	2751	4939	2188	Increase or same	3798	-1141	Decrease

Surrey	SE	250	150	-100	Decrease	250	100	Increase or same
Sutton	L	405	428	23	Increase or same	229	-199	Decrease
Swindon	SW	85	85	0	Increase or same	94	9	Increase or same
Tameside	NW	850	999	149	Increase or same	1016	17	Increase or same
Telford & the								
Wrekin	WM	382	218	-164	Decrease	342	124	Increase or same
Thurrock	E	601	0	-601	Decrease	0	0	Increase or same
Torbay	SW	100	243	143	Increase or same	433	190	Increase or same
Tower Hamlets	L	915	915	0	Increase or same	930	15	Increase or same
Trafford	NW	337	292	-45	Decrease	347	55	Increase or same
Wakefield	Y&H	581	569	-12	Decrease	628	59	Increase or same
Walsall	WM	801	629	-172	Decrease	751	122	Increase or same
Waltham Forest	L	313	272	-41	Decrease	272	0	Increase or same
Wandsworth	L	765	692	-73	Decrease	765	73	Increase or same
Warrington	NW	505	572	67	Increase or same	605	33	Increase or same
Warwickshire	WM	304	220	-84	Decrease	242	22	Increase or same
West Berkshire	SE	90	56	-34	Decrease	65	9	Increase or same
West Sussex	SE	351	188	-163	Decrease	310	122	Increase or same
Westminster	L	200	68	-132	Decrease	118	50	Increase or same
Wigan	NW	395	313	-82	Decrease	319	6	Increase or same
Wiltshire	SW	465	150	-315	Decrease	150	0	Increase or same
Windsor &								
Maidenhead	SE	160	19	-141	Decrease	100	81	Increase or same
Wirral	NW	522	605	83	Increase or same	2004	1399	Increase or same
Wokingham	SE	58	4	-54	Decrease	23	19	Increase or same
Wolverhampton	WM	116	212	96	Increase or same	257	45	Increase or same
Worcestershire	WM	242	321	79	Increase or same	465	144	Increase or same
York	Y&H	113	113	0	Increase or same	238	125	Increase or same
				Increase			Increase or	
Totals		79664	83019	or same	60	91782	same	119
				Decrease	92		Decrease	33