

Telecare LIN eNewsletter
January 2011

Happy New Year

The Telecare Learning and Improvement Network (LIN) provides general implementation support to organisations building their telecare and telehealth programmes in England. The Whole System Demonstrator Network (WSDAN) includes the telecare and telehealth evidence database together with feature articles about the programme and recent developments.

Latest Network resources:

[WSDAN daily journal news](#)

WSDAN Weekly News – latest [3 January 2011](#) (follow [@clarkmike](#) or [#WSDAN](#) on Twitter for alerts)

[WSDAN Features](#)

Recently added features include:

- [Light-touch, rapid evaluation of telehealth and telecare pilot programmes](#)
- [Telehealth monitoring in heart failure – recently published trials](#)
- [Commissioning telecare and telehealth in 2011](#)
- [December 2010: WSD Programme Update](#)

[WSDAN Evidence database for telecare and telehealth](#) - 415 journal articles listed

[Monthly newsletter archive](#)

[PCT Telehealth Map](#) – now colour coded for long term conditions

[Telecare Services Map](#) - currently being updated for new web sites and charging information

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 wsdnetwork@kingsfund.org.uk

The [December 2010](#) Housing LIN newsletter is also available.

Follow Mike Clark on Twitter (@clarkmike) or use the hashtag #WSDAN

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.

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Summary for January 2011 Newsletter

Item 1 covers recent DH publications including social care authority/PCT allocations and the NHS Operating Framework. There are telecare and telehealth references in these key documents.

Item 2 covers new reports on charging for telecare, local authority performance profiles, telecare sensors in use in local authorities, listing of telecare and telehealth journal articles for 2009 and 2010.

Item 3 Links to the latest features on the WSDAN Site including a Whole System Demonstrator update. Outcomes from the WSD Programme will be available from Spring 2011.

Item 4 We are collecting case study, use cases and evaluations for an upcoming WSDAN publication – contact Mike Clark if you have examples for inclusion.

Item 5 Events, conferences and courses in early 2011.

Item 6 Summaries of weekly news from 29 November 2010 to 3 January 2011. You can follow the weekly news at www.dhcarenetworks.org.uk/telecaresolutions

1 News from the Department of Health (Late November/December 2010)

Prepared by Mike Clark

Additional DH publications and more details are available in the Links section.

a) DH: Healthy lives, healthy people White Paper: Our strategy for public health in England

The White Paper sets out the Government's long-term vision for the future of public health in England. The aim is to create a 'wellness' service (Public Health England) and to strengthen both national and local leadership.

http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH_121941

b) DH: Commission on Funding of Care and Support

The future funding of social care

http://www.dh.gov.uk/en/Aboutus/Features/DH_122268?utm_source=twitterfeed&utm_medium=twitter

c) DH: Plans in place to transform community services

http://www.dh.gov.uk/en/MediaCentre/Pressreleases/DH_122189

d) *DH: LASSL (DH) (2012) 2: Adults' personal social services: revenue grants and capital grant allocations for 2011-12 and 2012-13 (Issued on 13 December 2010)****Page 18**

".....Capital provision of over around £120m in both years is being allocated for adults' social care, designed to support personalisation, reform and efficiency. This may be used to support alternatives to long-term care such as supported living, telecare or housing adaptations..."

Page 19

"....Feedback from the local government sector indicates that priorities for investment are:
.....Alternatives to residential care via community based services investment – specifically capital investment making the full use of telecare in a continued support package....."

http://www.dh.gov.uk/en/Publicationsandstatistics/Lettersandcirculars/Localauthoritysocialservicesletters/DH_122345

Spreadsheet showing NHS funding to support social care:

<http://www.communities.gov.uk/documents/localgovernment/xls/1796201.xls>

e) *DH: Pathfinders identified to lead NHS reforms**

The first groups of GPs who will take the lead in the Government's plans for commissioning health services have been announced by Health Secretary Andrew Lansley. The pathfinders will now begin testing the new commissioning arrangements to ensure they are working well before more formal arrangements come into place.

http://www.dh.gov.uk/en/MediaCentre/Pressreleases/DH_122399

f) DH: Recognised, valued and supported: next steps for the Carers Strategy: Response to the call for views

Page 10 of document:

“...Respondents felt that the use of equipment or assistive technology (telehealth and telecare) could not only make the carer’s job easier and safer, but also prove good value for money in allowing carers to have a life outside of caring without the need for replacement care”.

http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH_122549

g) *DH: Focus on outcomes to improve patient care (20 December 2010)**

The health outcomes against which the NHS will be judged, along with a consultation on proposed priorities for public health outcomes, have been published.

The framework focuses on tackling inequalities in outcomes in five areas:

- preventing people from dying prematurely
- supporting people with long-term conditions
- helping people to recover as quickly and fully as possible from ill health or injury
- providing a positive experience for patients and the public
- ensuring patient safety

http://www.dh.gov.uk/en/Aboutus/Features/DH_122951

http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH_122944

h) DH: Liberating the NHS: Legislative framework and next steps (DH, 14 December 2010)

Published in July 2010, the White Paper ‘Equity and Excellence: Liberating the NHS’ outlines the vision to make the NHS a truly world class healthcare service that puts patients at its heart and clinicians in the driving seat, focused on outcomes. Following three months of consultation on its plans for the service, the Government’s response sets out further policy development based on substantial feedback and reaffirms the strong commitment to the reforms.

http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH_122661

i) *DH: NHS Allocations 2011/12 (DH, 15 December 2010)**

<http://www.dh.gov.uk/en/Managingyourorganisation/Financeandplanning/Allocations/index.htm>

j) *The Operating Framework for the NHS in England 2011/12**

***Page 26 – telecare and telehealth reference

3.18 In advance of this, a number of issues have already been identified and should be incorporated within plans for 2011/12.....

Use of digital technology in key areas to support delivery of the QIPP agenda, including:

- *use of telehealth and telecare to help people stay in their own homes*
- *introduction of digital or online services to deliver greater convenience for patients and to free up face-to-face clinical time for those who really need it*

*****Page 51 – telecare reference**

5.26 PCTs will need to work together with local authorities to agree jointly on appropriate areas for social care investment, and the outcomes expected from this investment. This could include current services such as telecare, community directed prevention (including falls prevention), community equipment and adaptations, and crisis response services.....

<http://www.dh.gov.uk/en/Managingyourorganisation/Financeandplanning/Planningframework/index.htm>

2 New reports

Prepared by Mike Clark

- [Charging for telecare](#) – a survey of charging information from telecare providers in England
- CQC performance data - [Individual local authority profiles](#) and [spreadsheet](#) – performance information by individual social care authority with spreadsheet information covering the period 2006/7 to 2010/11.
- [Journal articles for 2009 and 2010](#) - list of links for telecare and telehealth related articles from previous news listings (Excel spreadsheet)
- Appendix A to this newsletter – Survey of telecare sensors in 152 social care authorities in England

3 WSDAN News update

Tim Ellis, Programme Manager for the WSD, gives an [update on the project](#)

Also featured in December 2010:

- Article on [telehealth and telecare commissioning for 2011](#)
- Report from the Nuffield Trust on ['light-touch' pilot programme evaluations](#)
- A look at recently-published [Heart Failure trials](#)
- '2020health' published a new report, 'Healthcare without walls', in November. [Access the report here](#)

The King's Fund's [International Congress on Telehealth and Telecare](#) will take place on **2-3 March 2011**. The full programme for this two-day event can be viewed [here](#).

4 Contributions –New UK press releases, use cases, case studies, evaluations

- Press release: InMezzo and University of Kent develop biometric authentication services**

From Tim Craig at InMezzo (tim.craig@ukgateway.net)

InMezzo - www.smartcare-uk.com, a company that specialises in helping organisations and individuals to share information safely and securely across IT and communications networks, has joined forces with the University of Kent to develop a user-friendly biometric authentication system for its SmartCare telecare network.

Full press release available at:

<http://www.mynewsdesk.com/uk/view/pressrelease/inmezzo-inmezzo-and-university-of-kent-develop-biometric-authentication-services-549494>

b) Use Case – Alzheimer’s

From Alexandra Johnson-Vogel at Buddi (alie@buddi.co.uk) and kindly supplied by Norfolk County Council

J was a physically active 90-year-old, living with a son who worked full time. J was then diagnosed with Alzheimer’s disease.

Having little insight into his condition and safety, J continued to take his daily walk and was found several times by the police, wandering a mile from home, disorientated and being confused as to where he lived.

J’s social worker requested an assessment for buddi, which was completed. This was initially required for a two-week period to enable the client’s son to have a family holiday and a break from his caring role. Close friends set up buddi and were happy to monitor J’s movement and safety for the fortnight. They set up their own boundaries allowing J freedom within the housing estate where he lived but were alerted by buddi once this border had been crossed.

Twice over the two-week period, J became lost during his walks but the family friends were able to direct him home without police intervention, as buddi was able to locate him within a few metres.

When J’s son returned from his break, buddi continued to be used enabling the carer to continue working and be reassured that if his father became disorientated or was away from home for longer than usual, buddi would locate him, allowing a family member, not the police to bring him safely home.

Further use cases available on new web site: <http://www.buddi.co.uk/buddi.html>

If you have case studies or use cases for the forthcoming WSDAN Directory then e-mail Mike Clark at wsdnetwork@kingsfund.org.uk

5 Events and conferences

Prepared by Mike Clark for WSDAN (Twitter – @clarkmike)

CES, Las Vegas 6-9 Jan 2011

<http://www.cesweb.org/>

SEHTA/ICE-T Workshop: 'Pharmacy of the Future' - 27th January 2011

<http://www.sehta.co.uk/>

CUHTec - Adapting Your Telecare Service to new Financial Circumstances 2 February 2011 University of York, York

www.cuhtec.org.uk/events.php

Mobile and wireless healthcare 2011 Birmingham 16 February 2011

<http://www.guardian.co.uk/mobile-wireless/why-attend>

The Third International Conference on eHealth, Telemedicine, and Social Medicine 23/02/2011 – 28/02/2011, Guadeloupe, France

<http://www.wikicfp.com/cfp/servlet/event.showcfp?eventid=10262©ownerid=11691>

TeleHealth at CeBIT 2011, Hanover, 1-5 March 2011

<http://www.epractice.eu/en/events/2011-de-telehealth-cebit>

CUHTec - Adapting Your Telecare Service to new Financial Circumstances 3 March 2011 University of York, York

www.cuhtec.org.uk/events.php

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/>

New: Advanced technologies for an ageing population - Glasgow, Scotland 23/24 March 2011

<http://www.nanowerk.com/news/newsid=19422.php>

Technology with Disabled and Older People: Business development, Building alliances and Impact assessment March 28-29, 2011 London School of Economics

<http://www.electronics->

[ktn.com/tabid/1339/default.aspx?article=Business+Development+and+Building+Alliances%201943](http://www.electronics-ktn.com/tabid/1339/default.aspx?article=Business+Development+and+Building+Alliances%201943)

Med-e-tel Luxembourg 6-8 April 2011

www.medetel.eu

ATA Annual meeting and Expo – Tampa, Florida 1-3 May 2011

<http://www.americantelemed.org/i4a/pages/index.cfm?pageID=3773>

6 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 #WSDAN)

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

Headlines from 29 November 2010

*****DH: Plans in place to transform community services**

http://www.dh.gov.uk/en/MediaCentre/Pressreleases/DH_122189?utm_source=twitterfeed&utm_medium=twitter

DH: Staying healthy this winter

http://www.dh.gov.uk/en/Aboutus/Features/DH_122036?utm_source=twitterfeed&utm_medium=twitter

Letter from Sir David Nicholson underlining the importance of ensuring the NHS is well prepared for winter. http://www.dh.gov.uk/en/Publicationsandstatistics/Lettersandcirculars/Dearcolleagueletters/DH_122007

DH: Expressions of interest to run social work practice (SWP) pilots

http://www.dh.gov.uk/en/Publicationsandstatistics/Lettersandcirculars/Dearcolleagueletters/DH_121623

DH: Carers and personalisation: improving outcomes

http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH_122076

DH: Recognised, valued and supported: next steps for the Carers Strategy

The strategy identifies the actions that the Government will take over the next four years to support its priorities to ensure the best possible outcomes for carers and those they support, including:

- supporting those with caring responsibilities to identify themselves as carers at an early stage, recognising the value of their contribution and involving them from the outset both in designing local care provision and in planning individual care packages
- enabling those with caring responsibilities to fulfil their educational and employment potential
- personalised support both for carers and those they support, enabling them to have a family and community life
- supporting carers to remain mentally and physically well

***See Sections 2.15, 2.16, 3.21, 3.26 etc for telecare references

http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH_122077

Ministerial announcement:

<http://www.theyworkforyou.com/wms/?id=2010-11-25a.51WS.0&s=paul+burstow#g51WS.1>

New Strategy Will Help Identify Carers Earlier

".....NHS Choices and the Department for Work and Pensions will also launch a DotGovLabs Innovation Hub today, to explore how digital approaches can provide opportunities to support carers in new and innovative ways.

*This Hub will bring carers and the government together with digital innovators, technologists, private sector organisations, charities and investors.**

http://www.dh.gov.uk/en/MediaCentre/Pressreleases/DH_122114

******The King's Fund - Clinical and service integration - The route to improved outcomes***

"...Integration at the micro level encompasses a diverse range of approaches, many of which seek to improve care co-ordination for individual patients and carers. These approaches include care planning, case management, patient-centred medical homes, virtual wards, personal budgets, IT, telehealth and telecare".

"...These mechanisms have enabled the VA to introduce patient-centred care co-ordination, which has sought to rationalise and unify care, and ensure that care is provided when the patient requires it. For example, the VA's Care Coordination/Home Telehealth (CCHT) system – consisting of sophisticated remote monitoring technology – has allowed patients to manage their conditions at home with visits or appointments being triggered as a problem arises, offering scope for clinicians to intervene and prevent deterioration and admission (Darkins 2008)".

"...Part of the challenge is turning findings from multiple small-scale pilots into a business case on a larger scale (Goodwin 2010). A recent paper for the Department of Health's Whole System Demonstrator Action Network demonstrates that such technology has the potential to reduce hospital and care home admissions and to improve quality of life, although it also highlights the limited evidence on cost-effectiveness and outcomes (Clark et al 2010). One of the reasons for the lack of evidence base is the relatively low uptake of the technology. There are a number of barriers to adoption and implementation of such technologies, the key one being the high initial investments (Liddell et al 2008). The process of scaling telehealth services is also a barrier to the adoption of such technologies (Goodwin 2010). The Department of Health's evaluation of its Whole System Demonstrator programme will be published in 2011 and should go some way to filling the evidence gap..."

http://www.kingsfund.org.uk/publications/clinical_and_service.html

******TSB - £2m project will harness design and technology to help older people***

<http://www.innovateuk.org/content/news/2m-project-will-harness-design-and-technology-to-h.ashx>

*****2020Health.org – Healthcare without walls: A framework for delivering telehealth at scale**



<http://www.2020health.org/research/Telehealth.html>

NHS could save up to £1bn by embracing high-tech monitoring of chronic sick, says new report

<http://www.2020health.org/links/telehealthrelease.html>

<http://www.cisionwire.com/media-intelligence-partners-ltd/nhs-could-save-up-to--1-billion-by-embracing-high-tech-monitoring-of-chronic-sick--says-new-report>

Think tank calls for NHS telehealth strategy

<http://www.smarthealthcare.com/telehealth-strategy-2020health-pilots-chronic-conditions-23nov10>

Call for UK investment in telehealth

<http://www.ehealthcentral.com.au/2010/11/call-for-uk-investment-in-telehealth/>

Links from 29 November 2010

*****New Report Highlights Benefits of Telecare for People Living with Dementia (North Yorks)**

<http://www.fmhealthcare.com/2010/11/24/new-report-highlights-benefits-of-telecare-for-people-living-with-dementia>

<http://ehealthnews.eu/tunstall/2369-new-report-highlights-benefits-of-telecare-for-people-living-with-dementia>

New Report Highlights Benefits of Telecare for people living with Dementia in a Residential Care Setting

<http://www.24dash.com/news/health/2010-11-22-New-Report-Highlights-Benefits-of-Telecare-for-people-living-with-Dementia-in-a-Residential-Care-Setting>

Benefits of telecare for people living with dementia in residential care highlighted in new report

<http://tunstall-telehealthcare.blogspot.com/2010/11/benefits-of-telecare-for-people-living.html>

Digital technology trials raise hopes of better dementia care

<http://www.yorkshirepost.co.uk/news/Digital-technology-trials-raise-hopes.6635533.jp>

***How to reduce COPD admissions with personal care plans (HSJ – requires registration)

<http://www.hsj.co.uk/resource-centre/best-practice/how-to-reduce-copd-admissions-with-personal-care-plans/5021458.article?referrer=RSS>

***Can telecare ease GP workloads? (Recent King's Fund Event)

<http://www.healthcarerepublic.com/GP/news/1042455/telecare-ease-GPs-workload/>

Event slides from this event: http://www.wsdactionnetwork.org.uk/past_events/enabling.html

Company to form network of commissioning consortia

<http://www.healthcarerepublic.com/news/1043369/Company-form-network-commissioning-consortia/>

2020health calls for high-tech monitoring of the chronically sick

<http://conservativehome.blogs.com/thinktankcentral/2010/11/2020health-calls-for-high-tech-monitoring-of-the-chronically-sick.html>

OFT to launch study into mobility aids market (UK)

<http://www.thiis.co.uk/oft-study-nov10.aspx>

Telewoundcare solution saves thousands (UK)

<http://www.thiis.co.uk/telewound-nov10.aspx>

GPs lead scheme to cut hospital admissions

<http://www.pulsetoday.co.uk/story.asp?sectioncode=35&storycode=4127887&c=2>

New programme to help get COPD sufferers back on their feet

<http://www.miltonkeynes.nhs.uk/default-ContentID-5235.htm>

NHS Norfolk praised for use of resources

<http://www.norfolk.nhs.uk/nhs-norfolk-praised-use-resources>

Why Not Try This ? - NHS North Lincolnshire and North Lincolnshire Council have launched a new website where people can post tips to help others ditch their bad habits.

http://www.northlincolnshire.nhs.uk/news/articles/65.aspx?utm_source=twitterfeed&utm_medium=twitter

£300k available for healthcare research on strokes

http://www.responsesource.com/releases/rel_display.php?relid=61020

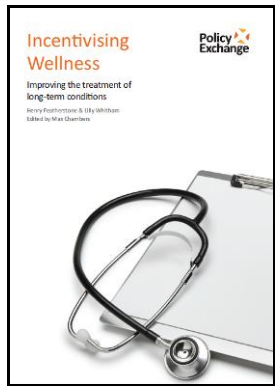
Diabetes leaflets in a range of different languages

http://www.pulsetoday.co.uk/story.asp?sectioncode=48&storycode=4127869&c=1&utm_source=twitterfeed&utm_medium=twitter

***Diabetes treatment "could be a lot better"

http://www.publicservice.co.uk/news_story.asp?id=14841

***Incentivising Wellness: Improving the treatment of long-term conditions



***Telehealth references.

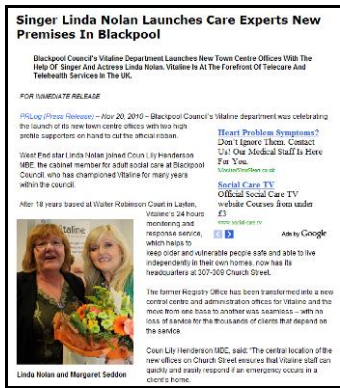
http://www.policyexchange.org.uk/assets/Incentivising_Wellness_PR.pdf

http://www.policyexchange.org.uk/images/publications/pdfs/Incentivising_Wellness_-_Nov_10.pdf

Invicta Telecare - what a result for lifeline operator

<http://www.24dash.com/news/housing/2010-11-24-Invicta-Telecare-what-a-result-for-lifeline-operator>

Singer Linda Nolan Launches Care Experts New Premises In Blackpool



<http://www.prlog.org/11086483-singer-linda-nolan-launches-care-experts-new-premises-in-blackpool.html>

***Chinese health officials visit Bridgwater (NHS Somerset)

Health bosses from Zhejiang met clinical staff and managers from the Somerset NHS referral management centre and the new telehealth technology scheme

http://www.thisisthewestcountry.co.uk/news/8692239.Chinese_health_officials_visit_Bridgwater/

NHS Direct to increase access to its online expert health advice

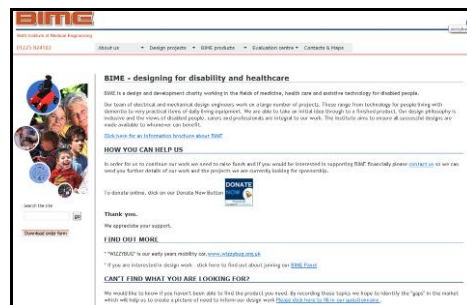
<http://www.nhsdirect.nhs.uk/Commissioners/NewsDirect/SymptomCheckerSyndication>

***Centre for Social Justice Launches Interim Review of Older Age - Telecare references in 5.3.1, 5.4.2, 5.4.4



<http://www.centreforsocialjustice.org.uk/default.asp?pageRef=37>

BIME – designing for disability and healthcare



<http://www.bath.ac.uk/bime/>

Bradford Council rewarded for excellent Health Care (Telecare reference)

<http://topnews.us/content/229317-bradford-council-rewarded-excellent-health-care>

Weather check 'could predict' A&E injury rates

<http://www.bbc.co.uk/news/health-11841889>

WellDoc Taps Cell Phones to Manage Diabetes

<http://www.wirelessweek.com/News/2010/11/Policy-and-Industry-WellDoc-Taps-Cell-Phones-Manage-Diabetes-Healthcare/>

Three Leaders in Health & Fitness Monitoring Join Forces to Deliver the 'Health Triad'

<http://www.newswiretoday.com/news/81524/>

DH: Prison Healthcare: Escort and Bedwatch Costs Guidance on Prolonged Hospital Stays

http://www.dh.gov.uk/en/Publicationsandstatistics/Lettersandcirculars/Dearcolleagueletters/DH_121858

Fire risk for over-65s revealed

http://www.direct.gov.uk/en/NI1/Newsroom/DG_192398

Getting ready for the COPD clinical strategy (UK)

http://www.pulsetoday.co.uk/story.asp?sectioncode=48&storycode=4127867&c=1&utm_source=twitterfeed&utm_medium=twitter

Nine pensioners died from cold EVERY HOUR last winter as bill prices soar

<http://www.dailymail.co.uk/news/article-1332343/Nine-pensioners-died-cold-hour-winter-prices-soar.html#ixzz16Ugbjm1o>

Four million over 50s to work beyond retirement age (Telegraph UK)

<http://www.telegraph.co.uk/finance/personalfinance/8134536/Four-million-over-50s-to-work-beyond-retirement-age.html>

Think-tank: 'Family breakdown leaving elderly facing care crisis' (UK)

<http://www.24dash.com/news/communities/2010-11-23-Think-tank-Family-breakdown-leaving-elderly-facing-care-crisis>

Digital by default proposed for government services

http://www.cabinetoffice.gov.uk/newsroom/news_releases/2010/101122-defaultdigital.aspx

Boston Sci To Buy Sadra Medical And Heart Valves For As Much As \$386 Million

http://www.topdevicecompanies.com/2010/11/boston-sci-to-buy-sadra-medical-and-heart-valves-for-as-much-as-386-million.html?utm_source=twitterfeed&utm_medium=twitter

Medtronic Plans To Buy Rest Of Ardian, Hypertension Device For \$800 Million

http://www.topdevicecompanies.com/2010/11/medtronic-plans-to-buy-rest-of-ardian-hypertension-device-for-800-million.html?utm_source=twitterfeed&utm_medium=twitter

Forgotten patients hold key to heart device safety

http://www.reuters.com/article/idUSTRE6AM74O20101124?utm_source=twitterfeed&utm_medium=twitter&utm_campaign=Feed%3A+reuters%2FhealthNews+%28News+%2F+US+%2F+Health+News%29

Half of Americans facing diabetes by 2020: report (Reuters)

"Diabetes and prediabetes will account for an estimated 10 percent of total health care spending by the end of the decade at an annual cost of almost \$500 billion -- up from an estimated \$194 billion this year, according to the report titled "The United States of Diabetes: Challenges and Opportunities in the Decade Ahead."

<http://www.reuters.com/article/idUSTRE6AM0NH20101123>

Type 2 diabetes soars -- and Type 1s lash out (LA Times)

<http://www.latimes.com/health/boostershots/la-heb-diabetes-cost-20101123,0,1950086.story?track=rss>

Experts on aging: Stay fit after 65 to live longer, better

http://www.usatoday.com/yourlife/fitness/exercise/2010-11-21-staying-fit-old-age_N.htm?csp=34news&utm_source=twitterfeed&utm_medium=twitter&utm_campaign=Feed%3A+Usatoday.comHealth-TopStories+%28News+-+Health+-+Top+Stories%29

Social care and location-based social media

http://www.arbitraryconstant.co.uk/2010/11/social-care-and-location-based-social-media.html?utm_source=feedburner&utm_medium=twitter&utm_campaign=Feed%3A+arbitraryconstant+%28arbitrary+constant%29

Interview: UnitedHealth Group on mobile health

<http://mobihealthnews.com/9585/interview-unitedhealth-group-on-mobile-health/#more-9585>

Chip implant developed to help the paralysed exercise

http://www.bbc.co.uk/news/science-environment-11814554?utm_source=twitterfeed&utm_medium=twitter

Humana: Mobile games can reduce ER visits

<http://mobihealthnews.com/9545/humana-mobile-games-can-reduce-er-visits/#more-9545>

Patients 2.0 – the growing demographic of networked patients

<http://healthpopuli.com/2010/10/07/patients-2-0-the-growing-demographic-of-networked-patients/>

Telemedicine Acknowledged by Medicare

<http://www.epatienthealthcare.com/blog/2010/11/26/telemedicine-acknowledged-by-medicare/>

Patients use smartphone apps to find nearest ER

<http://www.fiercehealthcare.com/story/patients-use-smartphone-apps-find-nearest-er/2010-11-23#ixzz16UV0n4pt>

iPad app developers help upgrade hospital's IT

<http://www.fiercehealthcare.com/story/ipad-app-developers-help-upgrade-hospitals-it/2010-11-23>

Private doctors key to e-health uptake in Hong Kong

<http://www.futuregov.asia/articles/2010/nov/25/hk-targets-private-doctors-e-health-uptake/>

Consumer e-health portal rolls out (Canada)

<http://www.cbc.ca/health/story/2010/11/22/electronic-health-records-telus.html>

Medicare Making Changes To Acknowledge Telemedicine's Growing Use

<http://www.medicalnewstoday.com/articles/209009.php>

Denmark selects GTUC to research into mobile health

<http://news.peacefmonline.com/health/201011/108056.php>

AT&T forms health IT division

<http://www.ama-assn.org/amednews/2010/11/22/bisg1124.htm>

Wired Up at Home to Monitor Illnesses

http://www.nytimes.com/2010/11/23/health/23monitor.html?_r=1

Telemedicine Services Poised for Widespread Growth in Future Years

<http://www.ihealthbeat.org/articles/2010/11/22/telemedicine-services-poised-for-widespread-growth-in-future-years.aspx#ixzz16TpOgg9v>

Telemedicine: Will it Bridge the Provider Gap? (USA)

<http://www.renalbusiness.com/articles/2010/11/telemedicine-will-it-bridge-the-provider-gap.aspx>

Philips launches 24/7 pacemaker monitoring

<http://www.healthcareitnews.com/news/philips-launches-247-pacemaker-monitoring>

Four steps to reduce diabetes risk

<http://edition.cnn.com/2010/HEALTH/11/23/diabetes.prevention/index.html>

Why chronic conditions pose the biggest challenge to the NHS (Wales)

<http://www.walesonline.co.uk/news/wales-news/2010/11/22/the-challenge-is-to-find-better-ways-of-treating-long-term-conditions-91466-27690171/#ixzz16Kz1fsLr>

Patient decision aids - Patient decision aids to help GPs explain the benefits and risks of various treatments, including statins, HRT, NSAIDs and aspirin

http://www.pulsetoday.co.uk/story.asp?sectioncode=48&storycode=4127868&c=1&utm_source=twitterfeed&utm_medium=twitter

iPod and iPhone 4 best for NHS use

http://www.e-health-insider.com/news/6446/ipod_and_iphone_4_best_for_nhs_use

The Future of Health: Robots, Enchanted Objects, and Networks

<http://e-patients.net/archives/2010/11/the-future-of-health-robots-enchanted-objects-and-networks.html>

Robots for Our Old Age

<http://www.technologyreview.com/blog/editors/26072/>

Proteus, chip makers targeting mobile health - Edible chips pass encrypted information to a smartphone or Internet.

<http://www.totaltele.com/view.aspx?ID=460519>

Doctors, not app stores, to distribute mHealth apps by 2015

http://www.siliconindia.com/shownews/Doctors_not_app_stores_to_distribute_mHealth_apps_by_2015-nid-74448.html

Passive, telephone-based telemedicine is hardly common sense

<http://www.fiercemobilehealthcare.com/story/passive-telephone-based-telemedicine-hardly-common-sense/2010-11-23>

Future 911 system 'may accept text and video messages'

<http://www.bbc.co.uk/news/world-us-canada-11824906>

Medicare Making Changes To Acknowledge Telemedicine's Growing Use

[http://www.kaiserhealthnews.org/Daily-Reports/2010/November/22/Health-IT.aspx?utm_source=feedburner&utm_medium=feed&utm_campaign=Feed%3A+khn+\(All+Kaiser+Health+News\)](http://www.kaiserhealthnews.org/Daily-Reports/2010/November/22/Health-IT.aspx?utm_source=feedburner&utm_medium=feed&utm_campaign=Feed%3A+khn+(All+Kaiser+Health+News))

***Reaching the remote: Telemedicine gains ground (USA)

<http://www.ama-assn.org/amednews/2010/11/22/prsa1122.htm>

InfoCom says e-health in Europe already a multi-billion market

<http://www.prlog.org/11096188-infocom-says-health-in-europe-already-multi-billion-market.html>

Future 911 system 'may accept text and video messages'

<http://www.bbc.co.uk/news/world-us-canada-11824906>

Headlines from 6 December 2010**DH: Healthy lives, healthy people White Paper: Our strategy for public health in England**

Published: 30 November 2010

The White Paper sets out the Government's long-term vision for the future of public health in England. The aim is to create a 'wellness' service (Public Health England) and to strengthen both national and local leadership.

- [Healthy lives, healthy people: our strategy for public health in England - White Paper and impact assessments](#)
- [Consultation questions \(opens new window\)](#)
- [Feature article: Healthy lives, healthy people sets out the future for public health](#)
- [Press release: Public Health England - a new service to get people healthy](#)

DH: Healthy lives, healthy people: our health and wellbeing

Published: 30 November 2010

This summary of evidence aims to set out the state of the nation's health and wellbeing in 2010. The evidence base has informed the development of the White Paper.

- [Our health and well-being today](#)

Press release: Public Health England – A New Service to Get People Healthy

http://www.dh.gov.uk/en/MediaCentre/Pressreleases/DH_122249

DH: The Month

http://www.dh.gov.uk/en/Publicationsandstatistics/Bulletins/themonth/DH_122270

DH: Commission on Funding of Care and Support

The future funding of social care

http://www.dh.gov.uk/en/Aboutus/Features/DH_122268?utm_source=twitterfeed&utm_medium=twitter

Call for evidence – respond by 26 January 2011

<http://www.dilnotcommission.dh.gov.uk/call-for-evidence/>

DH: New end of life care service brings benefits for patients and health service

More than £1million of savings has been achieved during the pilot of a new end of life care service in Birmingham. The service resulted in fewer unnecessary admissions into acute care, shorter bed stays and better end of life choices for patients.

The Birmingham East and North PCT family liaison service, a partnership with Healthcare at Home Ltd, links all services that patients who are at the end of life might come into contact with in addition to medical services,

including social care, housing, befriending services and support for carers. The service is now being extended to the rest of the PCT area.

http://www.dh.gov.uk/en/Aboutus/Features/DH_122168?utm_source=twitterfeed&utm_medium=twitter

DH: Plans in place to transform community services

http://www.dh.gov.uk/en/MediaCentre/Pressreleases/DH_122189

Links from 6 December 2010

Home win for housing Team – Coast and Country Housing, Redcar



http://www.thenorthernecho.co.uk/business/8712338.Home_win_for_housing_team/

*****Government reveals super-fast broadband plans (UK)**

<http://www.bbc.co.uk/news/technology-11922424>

New technology helping disabled people lead full lives



http://www.bbc.co.uk/news/uk-11898534?utm_source=twitterfeed&utm_medium=twitter

Telecare key to next stage of carers strategy (UK)

<http://tunstall-telehealthcare.blogspot.com/2010/12/telecare-key-to-next-stages-of-carers.html>

Council Wins National Telecare Award – Renfrewshire



<http://ablemagazine.co.uk/council-wins-national-telecare-award/>

Magna wins top award - Dorchester-based Magna Careline has picked up an award for its accreditation to the new code of practice of the Telecare Services Association (TSA), the regulatory body for the UK's telecare industry.



http://www.viewfrompublishing.co.uk/news_view/7776/15/1/dorchester-magna-wins-top-award

***NHS needs to mainstream telehealth to cope with costs of long-term conditions

<http://www.bjhcim.co.uk/news/2010/n1012001.htm>

***2020Health: Govt must lead telehealth

http://www.e-health-insider.com/news/6476/2020health:govt_must_lead_telehealth

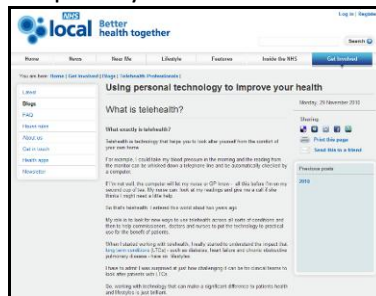
Review says NHS must ensure good palliative care

http://www.bbc.co.uk/news/health-11902757?utm_source=twitterfeed&utm_medium=twitter

NTTC 2010: National Telecare & Telehealth Conference 2010

<http://www.getinsidehealth.com/en/Library/Articles/2010/Nov/NTTC-2010-National-Telecare--Telehealth-Conference-2010/>

NHS Local – using personal technology to improve your health



<http://nhslocal.nhs.uk/get-involved/blogs/347/2873>

HomePod rental service offers COPD sufferers peace of mind this winter

http://www.prohealthservicezone.com/Customisation/News/AssistedIndependent_Living/Telehealth/HomePod_rental_service_offers_COPD_sufferers_peace_of_mind_this_winter.asp

Type 1 Diabetes Death Rate is Falling, But Not Fast Enough (USA)

<http://www.businessweek.com/lifestyle/content/healthday/646517.html>

Improved Careline service acts as a guardian angel for the vulnerable (Central Beds)
<http://www.centralbedfordshire.gov.uk/council-and-democracy/news/news/november-2010-press-releases/careline.aspx>

Praise all round for Carecall (Stockport)



<http://www.24dash.com/news/housing/2010-11-29-Praise-all-round-for-Carecall>

Using IT and Telehealth to Improve Care for Patients – Have Your Say (Oxfordshire)



<http://www.oxfordshirepct.nhs.uk/news/news-releases/news-release.aspx?id=99>

Dilnot Commission: millions of working adults will have to care for elderly parents -The warnings came in the first report from the Department of Health's Commission on Funding of Care and Support for elderly and disabled adults. The commission was set up by the Health Secretary, Andrew Lansley, and will make final recommendations next year. <http://www.telegraph.co.uk/news/uknews/8174594/Dilnot-Commission-millions-of-working-adults-will-have-to-care-for-elderly-parents.html>

Support for the elderly 'biggest NHS challenge' (Highlands, Scotland)
<http://news.scotsman.com/news/Support-for-the-elderly-39biggest.6644016.jp>

Hundreds invited to free test in bid to ward of strokes and heart disease (Bradford)
http://www.thetelegraphandargus.co.uk/news/8706996.New_health_check_offer_to_over_40s/

Ofcom: UK is nation of early adopters and online spenders
http://www.guardian.co.uk/media/2010/dec/02/ofcom-report-consumers-annual?CMP=twt_fd

Pain management device for isolated older people

<http://www.nursingtimes.net/nursing-practice/clinical-specialisms/pain-management/pain-management-device-for-isolated-older-people/5022679.article?referrer=RSS>

The King's Fund – integrated Care

http://www.kingsfund.org.uk/topics/integrated_care/integration_1.html#keypoints

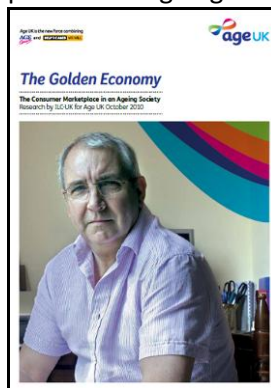
*** New ILC-UK Publications - Can the Web Transform Social Care?

<http://www.ilcuk.org.uk/record.jsp?type=publication&ID=74>

The Spending Review 2010: Intergenerational Perceptions of Fairness, Cuts and Economic Recovery

<http://www.ilcuk.org.uk/record.jsp?type=publication&ID=73>

The Golden Economy: The Consumer Marketplace in an Ageing Society



<http://www.ilcuk.org.uk/record.jsp?type=publication&ID=80>

Toronto-Based IDEAL LIFE Announces World's Largest Telehealth Program in a Historic Agreement in the People's Republic of China

<http://www.vancouver.sun.com/business/Toronto+Based+IDEAL+LIFE+Announces+World+Largest+Telehealth+Program/3904489/story.html>

Ideal Life launches telehealth project in China

<http://www.massdevice.com/news/ideal-life-launches-telehealth-project-china>

***Toronto-Based IDEAL LIFE Announces World's Largest Telehealth Program in a Historic Agreement in the People's Republic of China - 100,000 Patients Will Be Included in First Phase of Program, Bringing Affordable, Accessible, Scalable Care for Global Health

http://www.marketwatch.com/story/toronto-based-ideal-life-announces-worlds-largest-telehealth-program-in-a-historic-agreement-in-the-peoples-republic-of-china-2010-11-30?reflink=MW_news_stmp

China launches telehealth for 100,000

http://ehealthurope.net/news/6481/china_launches_telehealth_for_100000

Telehealth Partnership to Address Consumer Demand for More Convenient, Cost-Effective Healthcare

<http://www.sfgate.com/cgi-bin/article.cgi?f=/g/a/2010/12/01/prweb4845354.DTL#ixzz16sYmSnzu>

A Discussion Paper on Connecting Health Services with the Future: Modernising Medicare by Providing Rebates for Online Consultations - The Department of Health and Ageing has released a discussion paper on proposed telehealth e-consultations to be funded under Medicare.

http://www.mbsonline.gov.au/internet/mbsonline/publishing.nsf/Content/News-20101130-Telehealth_Discussion_Paper

Oz broadband infrastructure trials health TV service

<http://www.rapidtvnews.com/index.php/201012019133/oz-broadband-infrastructure-trials-health-tv-service.html>

Government to trial telehealth at NBN sites (Australia)

<http://www.itnews.com.au/News/240335.government-to-trial-telehealth-at-nbn-sites.aspx>

Telehealth won't Require a Doctor on Every Occasion (Australia)

<http://topnews.us/content/229567-telehealth-won-t-require-doctor-every-occasion>

Telehealth Solutions Tackles COPD This Winter

http://www.allmediascotland.com/media_releases/28060/telehealth-solutions-tackles-copd-this-winter

****The King's Fund Annual Conference 2010**



http://www.kingsfund.org.uk/events/past_events_catch_up/improving_health.html

Patients To Benefit And UK Economy To Be Boosted By New Lung Disease Network

<http://www.medicalnewstoday.com/articles/210038.php>

Frost & Sullivan Awards Prestigious 2010 Europe Product Quality Leadership Award in Remote Patient Monitoring to Robert Bosch Healthcare

<http://www.prnewswire.com/news-releases/frost--sullivan-awards-prestigious-2010-europe-product-quality-leadership-award-in-remote-patient-monitoring-to-robert-bosch-healthcare-111100454.html>

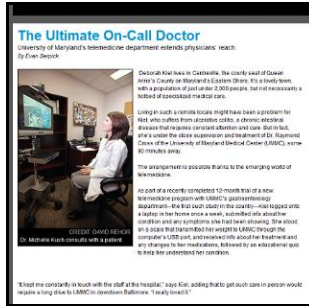
IBM and American Well Team to Enhance Security for Online Health Data (USA)

<http://www.prnewswire.com/news-releases/ibm-and-american-well-team-to-enhance-security-for-online-health-data-111109269.html>

Telemedicine provides cheaper clinical treatment – myth or must have

<http://www.gigroup.com/News/Telemedicine-Provides-Cheaper-Clinical-Treatment--Myth-or-Must-Have--51700.html>

The Ultimate On-Call Doctor - University of Maryland's telemedicine department extends physicians' reach.



<http://www.baltimoremagazine.net/people/2010/12/the-ultimate-on-call-doctor>

Monitor blood pressure while scrolling and clicking with the MDMouse



<http://www.gizmag.com/mdmouse-blood-pressure-monitor-optical-mouse/17075/>

***Technology companies, medical field developing mobile apps to improve patient health



<http://www.baltimoresun.com/health/bs-bz-mobile-health-industry-20101205,0,1208462.story>

Guild welcomes pharmacy-based telehealth (Australia)

<http://www.pharmacynews.com.au/article/guild-welcomes-pharmacy-based-telehealth/526060.aspx>

WellDoc Could Become A Much-Needed Tool In The Fight Against Diabetes

<http://blogs.forbes.com/zinamoukheiber/2010/11/30/welldoc-could-become-a-much-needed-tool-in-the-fight-against-diabetes/?boxes=financechannelforbes>

How Can Service Providers Participate in the Healthcare Revolution?

<http://next-generation-communications.tmcnet.com/topics/dynamic-enterprise/articles/122571-how-service-providers-participate-the-healthcare-revolution.htm>

***Survey: Three in Five Americans with Chronic Disease Say Using Home Medical Devices Would Improve Their Health

<http://www.prnewswire.com/news-releases/survey-three-in-five-americans-with-chronic-disease-say-using-home-medical-devices-would-improve-their-health-111032634.html>

Mobile Health Technology Can Reach the Remotest Corners

<http://www.voanews.com/english/news/africa/Mobile-Health-Technology-Can-Reach-the-Remotest-Corners-111299844.html>

Tele-ICUs Could Save Money; Health Care IT Companies See Bolstered Support

<http://www.medicalnewstoday.com/articles/210004.php>

PositiveID Corporation Expands Its Wireless Body Platform Utilizing Its Patented Embedded Bio-Sensor System - Company Partners With RFID Solutions of Malaga, Spain to Develop Continuous Temperature-Sensing Microchip to Integrate With The Wireless Body(TM)

http://www.marketwatch.com/story/positiveid-corporation-expands-its-wireless-body-platform-utilizing-its-patented-embedded-bio-sensor-system-2010-11-29?reflink=MW_news_stmp

***Donuts, diabetes and dialysis

<http://www.glgroupp.com/News/Donuts-Diabetes-and-Dialysis-51699.html>

Telemedicine Provides Cheaper Clinical Treatment: Myth or Must Have?

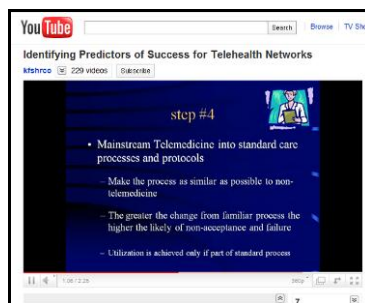
Survey: One-Third of Hospitals Integrate Medical Devices, EHRs (USA)

<http://www.ihealthbeat.org/articles/2010/12/3/survey-onethird-of-hospitals-integrate-medical-devices-ehrs.aspx#ixzz175A84ETU>

SeniorBridge and VRI Launch TeleCare Management Offering for Seniors with Multiple Chronic Conditions

<http://www.prnewswire.com/news-releases/seniorbridge-and-vri-launch-telecare-management-offering-for-seniors-with-multiple-chronic-conditions-111109139.html>

Identifying predictors of success for telehealth networks



<http://www.youtube.com/watch?v=KxGTMq4ubqY>

What Are Top Barriers Keeping Doctors From Communicating With Patients Through E-Mail?

<http://www.ihealthbeat.org/data-points/2010/what-are-top-barriers-keeping-doctors-from-communicating-with-patients-through-email.aspx#ixzz175ANWsgp>

Telemedicine to transform European healthcare

<http://cordis.europa.eu/ictresults/index.cfm?section=news&tpl=article&BrowsingType=Features&ID=90515>

Sensium-enabled wireless body monitors to be used in forthcoming Transantarctic expedition, shedding light on how the human body performs in extreme conditions <http://www.toumaz.com/news.php?id=110>

What 4G cellular networks mean to you (USA)

http://www.boston.com/business/technology/articles/2010/12/03/what_4g_cellular_networks_mean_to_you/

Voice therapy – telehealth studies

<http://speechtherapyactivities.blognub.com/speech-therapy-activities/voice-therapy-a-tele-health-studies/>

Armenian Telemedicine pilot launched

http://www.ehealthurope.net/news/6469/armenian_telemedicine_pilot_launched

Intel joins Europe's MHealth Alliance

http://www.ehealthurope.net/news/6457/intel_joins_europe's_mhealth_alliance

W.Va. vets get high-tech health care (USA)

http://www.necn.com/11/28/10/WVa-vets-get-high-tech-health-care/landing_health.html?&blockID=3&apID=3edbd7312ae94b11bfcc61363e93ec55

Humana, Norton form ACO (USA)

<http://www.fiercehealthpayer.com/story/humana-nyse-hum-norton-form-aco/2010-11-26>

EU Commission invites ideas for healthy ageing project

<http://bulletin.sciencebusiness.net/ebulletins/showissue.php3?page=/548/art/20944&ch=1>

Lifestyle Key to Preventing Stroke, Guidelines Say

<http://www.businessweek.com/lifestyle/content/healthday/646911.html>

3 Mobile Healthcare Apps that Leverage the Cloud <http://www.readwriteweb.com/cloud/2010/11/3-mobile-healthcare-apps-that.php>

***Survey finds high interest in home medical devices

<http://www.healthcareitnews.com/news/survey-finds-high-interest-home-medical-devices>

IBM Expands Telehealth Partnership With American Well

http://www.informationweek.com/news/healthcare/security-privacy/showArticle.jhtml?articleID=228500074&cid=RSSfeed_IWK_All

***Remote patient monitoring is only 'overhyped' if you're stuck in last century

<http://www.fiercemobilehealthcare.com/story/remote-patient-monitoring-only-overhyped-if-youre-stuck-last-century/2010-11-30#ixzz16x4amqRk>

***WellDoc Could Become A Much-Needed Tool In The Fight Against Diabetes

<http://blogs.forbes.com/zinamoukheiber/2010/11/30/welldoc-could-become-a-much-needed-tool-in-the-fight-against-diabetes/>

***Dementia is the brain mangling memories in the first place - Telegraph

"...Dr Lisa Saksida, from the Department of Experimental Psychology at the University of Cambridge, said: "This study suggests that a major component of memory problems may actually be confusion between memories, rather than loss of memories per se.

"This is consistent with reports of memory distortions in dementia – for example, patients may not switch off the cooker, or may fail to take their medication, not because they have forgotten that they should do these things, but because they think they have already done so."

Currently, memory problems are typically perceived to be the result of forgetting previously encountered items or events, the study said..."

<http://www.telegraph.co.uk/health/healthnews/8176742/Dementia-is-the-brain-mangling-memories-in-the-first-place.html>

Headlines from 13 December 2010

DH: LASSL (DH) (2012) 2: Adults' personal social services: revenue grants and capital grant allocations for 2011-12 and 2012-13 (Issued on 13 December 2010)

Page 18

".....Capital provision of over around £120m in both years is being allocated for adults' social care, designed to support personalisation, reform and efficiency. This may be used to support alternatives to long-term care such as supported living, telecare or housing adaptations..."

Page 19

"....Feedback from the local government sector indicates that priorities for investment are:
.....Alternatives to residential care via community based services investment – specifically capital investment making the full use of telecare in a continued support package. The provision of equipment and minor adaptations (for example, grab rails or shower chairs) can help ensure timely discharge from hospital, and reduce the risk of emergency admissions from falls. In 2000, the Audit Commission found that 14% of all delayed discharges were the result of a lack of equipment. These underpin our aim to enable people to remain in their own homes for as long as possible, efficiently and demonstrating choice and independence. Preventing people's needs from escalating will help to delay people's need for intensive care packages, and reduce the costs of social care for individuals at risk of increasing levels of dependency. For example, the NHS has allocated £70m for investment in reablement services in 2010-11...: http://www.dh.gov.uk/en/Publicationsandstatistics/Lettersandcirculars/LocalAuthorityCirculars/DH_120994) and the Spending Review announcement identified up to £300m per annum for reablement in 2014-15. This supports choice, control and efficiency as set out in 'Think Local, Act Personal – Next Steps for Transforming Adult Social Care'. See also the Care Services Efficiency & Delivery reablement" <http://www.csed.dh.gov.uk/homeCareReablement/Toolkit/>

Main Link:

http://www.dh.gov.uk/en/Publicationsandstatistics/Lettersandcirculars/Localauthoritiesocialservicesletters/DH_122345

Spreadsheet showing NHS funding to support social care:

<http://www.communities.gov.uk/documents/localgovernment/xls/1796201.xls>

Localism Bill

<http://www.communities.gov.uk/localgovernment/decentralisation/localismbill/>

<http://services.parliament.uk/bills/2010-11/localism.html>

<http://www.communities.gov.uk/news/corporate/1794946>

Decentralisation and the Localism Bill: an essential guide

<http://www.communities.gov.uk/publications/localgovernment/decentralisationguide>

The Localism Bill: Key social housing and local government reforms

http://www.24dash.com/news/local_government/2010-12-13-The-Localism-Bill-Key-social-housing-and-local-government-reforms

DH: Winterwatch

“Winterwatch will bring you regular updates from the Department of Health about how the NHS is coping with the increased demands on its services in the cold winter months.

We will also be bringing you practical advice on keeping well when the weather is very cold. This is the time of year when people are most likely to catch the flu, so we will be keeping an eye on how people – particularly those most at risk – are managing to avoid it.

We will be including links to key data and statistics and we will update them regularly”.

<http://winterwatch.dh.gov.uk/>

Dear colleague letter:

http://www.dh.gov.uk/en/Publicationsandstatistics/Lettersandcirculars/Dearcolleagueletters/DH_122548

*****DH: Pathfinders identified to lead NHS reforms**

The first groups of GPs who will take the lead in the Government’s plans for commissioning health services have been announced by Health Secretary Andrew Lansley.

The 52 groups of GP practices from across England have been selected to be the first to take on commissioning responsibilities as part of the Government’s plans set out in the NHS White Paper Equity and Excellence: Liberating the NHS. The groups selected, known as pathfinders, will work together to manage their local budgets and commission services for patients direct with other NHS colleagues and local authorities.

The pathfinders will now begin testing the new commissioning arrangements to ensure they are working well before more formal arrangements come into place. By being in charge of the decisions that affect their patients, the pathfinders will be able to commission high quality care tailored to the specific needs of their patients and the wider community.

The GP pathfinders announced today include 1860 GP practices that provide healthcare to 12.8 million people across England. This means around a quarter of the population can start to benefit from their doctors’ proven clinical leadership, good partnership working with local authorities, and innovative ways of engaging with patients and the local community. This is just the start - more GP consortia have come forward to join the pathfinder programme which will enable as many consortia as possible to test out the new arrangements at an early stage before GP consortia take on statutory responsibilities from April 2013.

http://www.dh.gov.uk/en/MediaCentre/Pressreleases/DH_122399

DH: Recognised, valued and supported: next steps for the Carers Strategy: Response to the call for views

Page 10 of document:

“....Respondents felt that the use of equipment or assistive technology (telehealth and telecare) could not only make the carer’s job easier and safer, but also prove good value for money in allowing carers to have a life outside of caring without the need for replacement care”.

http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH_122549

*****DH: Provider economics impact assessment model**

The Department of Health, in partnership with the NHS Confederation, has produced the impact assessment model, with associated guidance and summary to better understand provider economics. The purpose of the model is to enable commissioners and providers:

- to analyse the potential impact of commissioning decisions on service continuity and provider sustainability
- to understand how the financial system risks of decommissioning and reconfiguring services will materialise in differing economic scenarios and whether services provide value for money.



COPD Example (Slide 22):

Example

Background and questions to consider

• **Scenario**

- You are the lead commissioner for respiratory services for “**Hartsfield PCT**”.
- You have been tasked to review the provision of “**Chronic Obstructive Pulmonary Disease**” (COPD) services within your health economy.
- In particular, you are considering the impact of decommissioning **25%** of Chronic Obstructive Pulmonary Disease (COPD) services from “**Hartsfield Foundation Trust**”.

• **Background**

- Chronic Obstructive Pulmonary Disease (COPD) falls under the Service Line “**Thoracic, Cardiothoracic and Respiratory Medicine**” (“TCRM”)
- A drop of **25%** in COPD is equivalent to a drop of about **4%** in the Service Line TCRM for “**Hartsfield Foundation Trust**”

• **Questions to consider**

1. What is the potential cost and revenue impact of a 4% reduction in Thoracic,

Cardiothoracic and Respiratory Medicine activity?

2. What other service lines may be affected and does the model suggest any other clinical concerns?
3. What if activity was reduced by 80%?
4. How do your answers to 1-3 change if you consider reducing only the HRGs relating to COPD (i.e. a 25% reduction in all COPD HRG groups)?

http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH_122570

DH: Quality Accounts covering 2010/11

<http://www.dh.gov.uk/en/Healthcare/Qualityaccounts/index.htm>

*****DH: Social care and hospital use at the end of life (Nuffield Trust)**

This briefing summarises a Nuffield Trust report to investigate the use and estimated costs of hospital and social care services for large groups of individuals at the end of their lives, in three PCT/local authority areas.

<http://www.nuffieldtrust.org.uk/publications/detail.aspx?id=145&PRid=752>

DH: EHI - Local authorities link up to N3

DH and DWP have announced that local authorities can now securely access NHS Spine services. Councils can access controlled NHS trust-hosted applications via GCSX and NHS staff can access local authority-hosted social care systems through their existing N3 connections.

http://www.e-health-insider.com/news/6487/local_authorities_link_up_to_n3

http://www.socitm.net/downloads/file/743/nhs_information_sharing_joint_cio_letter_to_las

Links from 13 December 2010

Snow stops UK but not Invicta Telecare

<http://www.24dash.com/news/housing/2010-12-08-Snow-stops-UK-but-not-Invicta-Telecare>

Wales invests to save in telecare

http://biomedme.com/general/wales-invests-to-save-in-telecare_24624.html

http://www.ehiprimarycare.com/news/6489/wales_invests_to_save_in_telecare

*****Britain lags behind in the telemedicine revolution (Independent Newspaper)**

<http://www.independent.co.uk/life-style/health-and-families/health-news/britain-lags-behind-in-the-telemedicine-revolution-2158120.html>

Telecare benefits people with dementia in residential care

<http://www.bjhcim.co.uk/news/2010/n1012004.htm>

COAST and Country says its HomeCall service has become the first telecare provider to be accredited under the Telecare Services Association (TSA) new Code of Practice which was introduced last year.

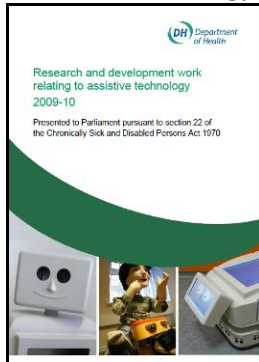
<http://www.gazettelive.co.uk/news/teesside-and-tees-valley/teesside-and-tees-valley-news/2010/12/07/carers-lead-the-way-84229-27777388/#ixzz17ouGfM6M>

Kent Assistive Technology: Telehealth - Haris' story (video)



<http://digital.kent.gov.uk/3443>

Research and Development Work Relating to Assistive Technology 2009/2010



http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH_122344

Protest over warden cuts (East Riding)

http://www.beverleyguardian.co.uk/news/local/protest_over_warden_cuts_1_2835538

Why Wales' social services can look forward with confidence

<http://www.walesonline.co.uk/news/health-news/2010/12/06/why-wales-social-services-can-look-forward-with-confidence-91466-27772322/#ixzz17ox6ZqnV>

£350k telemedicine pledge in Wales

http://www.publicservice.co.uk/news_story.asp?id=14961

Call centre provides premium service (Service 24)



<http://www.callcentrehelper.com/call-centre-provides-premium-service-14368.htm>

RCN launches telehealth resource

http://www.rcn.org.uk/newsevents/news/article/uk/rcn_launches_telehealth_resource

IT deployment and telehealth project singled out for praise in 2010 Lean Healthcare Academy Awards

<http://www.hesmagazine.com/show.php?page=story&id=2097&story=2097>

Is there an issue with the terminology being used in the Telehealth market?

<http://www.medilinkuk.com/c/comment/1361-is-there-an-issue-with-the-terminology-being-used-in-the-telehealth-market>

Pathfinder Consortia Are Taking Up Telehealth Fastest

HTTP://PR-USA.NET/INDEX.PHP?OPTION=COM_CONTENT&TASK=VIEW&ID=560801&ITEMID=28

HF Telemonitoring: Getting it Right

<http://www.monitoringcare.com/blog/index.php/2010/12/03/chf-telemonitoring-getting-it-right/>

Telehealth revolution is predicted

<http://arwatch.co.uk/2010/12/telehealth-revolution-is-predicted/>

Telecare Aware In Review (new service)

<http://www.telecareaware.com/index.php/ta-in-review-1202.html>

China launches telehealth for 100,000

http://www.ehealthurope.net/news/6481/china_launches_telehealth_for_100000

Phoebe Putney offering home monitoring device to patients (US)

<http://www.mysouthwestga.com/news/story.aspx?list=~%5Cnews%5Clists%5Clocal%20and%20state&id=551974>

Local innovations in wheelchair and seating services (DH)

http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH_122491

IBM to Secure American Well's Telehealth Software Platform

<http://network-security-software.biz/software/ibm-to-secure-american-wells-telehealth-software-platform.html>

IEEE: On a Mission to Make Healthcare Personal, Again

<http://www.prnewswire.com/news-releases/ieee-on-a-mission-to-make-healthcare-personal-again-111439004.html>

Broadband telehealth project targets older people (Australia)

<http://www.australianageingagenda.com.au/2010/12/07/article/Broadband-telehealth-project-targets-older-people/PDQFSWGPKE>

Daya Medicals, Inc. to Introduce the MedPod - A Breakthrough in Telehealth on December 9

<http://www.newswiretoday.com/news/82180/>

China launches telehealth for 100,000

http://ehealthurope.net/news/6481/china_launches_telehealth_for_100000

GuildNet Will Expand Use of AMAC's Remote Telemedicine System to Improve Patient Medication Compliance

<http://www.earthtimes.org/articles/press/improve-patient-medication-compliance,1580313.html>

Long-distance ultrasound exams controlled by joystick

<http://www.physorg.com/news/2010-12-long-distance-ultrasound-exams-joystick.html>

Earl Ferguson of the Southern Sierra Telehealth Network on Using Technology To Improve Care

<http://www.californiahealthline.org/special-reports/2010/earl-ferguson-of-the-southern-sierra-telehealth-network-on-using-technology-to-improve-care.aspx#ixzz17pA3aHYC>

Telemonitoring Nixed for Improving Heart Failure Outcomes

<http://www.ehospitalistnews.com/single-view/telemonitoring-nixed-for-improving-heart-failure-outcomes/440fdbee25.html>

Home Blood Pressure Monitoring Can Aid Treatment

<http://www.emaxhealth.com/1024/home-blood-pressure-monitoring-can-aid-treatment>

Trials use technology to help young adults achieve healthy weights - Seven NIH-funded trials seek participants to use Web, cell phones, social networking (USA)

<http://www.nih.gov/news/health/nov2010/nhlbi-29.htm>

Is home base for health care increasingly the home?

<http://blogs.wsj.com/health/2010/10/20/is-home-base-for-health-care-increasingly-er-the-home/>

Global Opportunities for Telemedicine

<http://americantelemed.blogspot.com/2010/12/global-opportunities-for-telemedicine.html>

VA wants patients to help speed up diagnoses

<http://mobihealthnews.com/9713/va-wants-patients-to-help-speed-up-diagnoses/>

***Home monitors can aid blood pressure control

<http://in.reuters.com/article/idINTRE6B95BP20101210>

***Role of Home Blood Pressure Monitoring in Overcoming Therapeutic Inertia and Improving Hypertension Control. A Systematic Review and Meta-Analysis

<http://hyper.ahajournals.org/cgi/content/abstract/HYPERTENSIONAHA.110.160911v1>

Monitoring Blood Pressure At Home

http://www.redorbit.com/news/health/1964901/monitoring_blood_pressure_at_home/

Telemonitoring of home infusion technology (pdf)

[http://www.google.com/url?sa=X&q=http://alup.com/index.php%3Fid%3D28%26L%3D4%25C%25C%25C%25C%25C%27%2520and%2520char\(124\)%252Buser%252Bchar\(124\)%253D0%2520and%2520%25C%25C%25C%25C%25C%27%255C%255C%255C%255C%255C%255C%27%253D%255C%255C%255C%255C%255C%27&ct=ga](http://www.google.com/url?sa=X&q=http://alup.com/index.php%3Fid%3D28%26L%3D4%25C%25C%25C%25C%25C%27%2520and%2520char(124)%252Buser%252Bchar(124)%253D0%2520and%2520%25C%25C%25C%25C%25C%27%255C%255C%255C%255C%255C%255C%27%253D%255C%255C%255C%255C%255C%27&ct=ga)

<http://clinicaltrialsfeeds.org/clinical-trials/show/NCT01252030>

Trial: Telemonitoring During Phase 2-3 Cardiac Rehabilitation
<http://clinicaltrialsfeeds.org/clinical-trials/show/NCT01252030>

Cell Phone 'Telemonitoring' May Help Control Blood Pressure
<http://www.businessweek.com/lifestyle/content/healthday/645897.html>

Headlines from 20 December 2010

*****DH: Focus on outcomes to improve patient care (20 December 2010)**

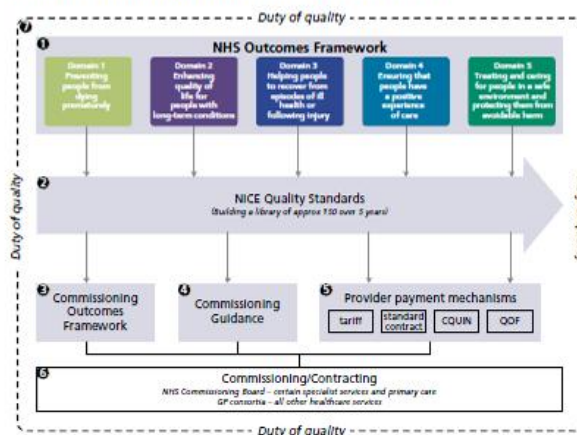
The health outcomes against which the NHS will be judged, along with a consultation on proposed priorities for public health outcomes, have been published.

The NHS Outcomes Framework is the first of its kind for the NHS and moves the focus away from centrally driven process targets to patients’ health results. The framework, which will be renewed annually to reflect what matters most to patients, will provide a national overview of what the NHS will aim for when improving patient outcomes and will hold the NHS Commissioning Board to account when assessing how well the NHS is performing.

The framework focuses on tackling inequalities in outcomes in five areas:

- preventing people from dying prematurely
- supporting people with long-term conditions
- helping people to recover as quickly and fully as possible from ill health or injury
- providing a positive experience for patients and the public
- ensuring patient safety.

Figure 1.2: The quality improvement system in the NHS

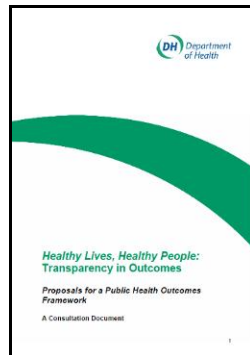




http://www.dh.gov.uk/en/Aboutus/Features/DH_122951

http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH_122944

DH: Healthy Lives, Healthy People: Transparency in Outcomes – proposals for a public health outcomes framework (DH, 20 December 2010)



http://www.dh.gov.uk/en/Consultations/Liveconsultations/DH_122962

DH Press release: Focus on outcomes to improve quality of patient care (20 December 2010)

http://www.dh.gov.uk/en/MediaCentre/Pressreleases/DH_122995

DH: Transparency in outcomes - a framework for the NHS: Government response to the consultation (DH, 20 December 2010)

This document provides the Government's formal response to the consultation Transparency in outcomes – a framework for the NHS. It explains the engagement process that took place during the 12 week consultation period and provides a summary of the consultation responses. This document should be read in parallel with the first NHS Outcomes Framework which provides further context on the framework.

http://www.dh.gov.uk/en/Consultations/Responsestoconsultations/DH_122947

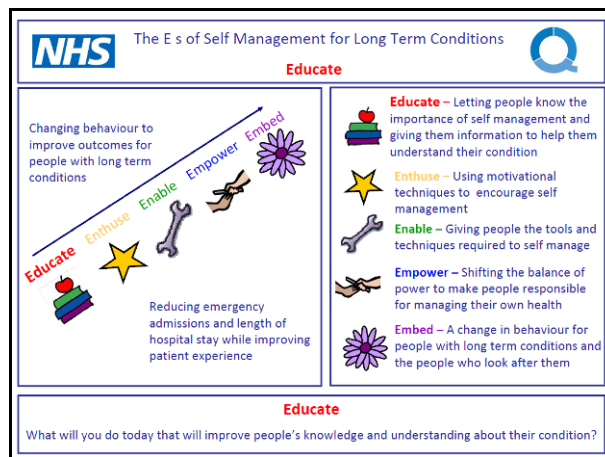
DH: Liberating the NHS: developing the healthcare workforce

This consultation document sets out proposals to establish a new framework for developing the healthcare workforce and seeks views on the systems and processes that will be needed to support it. The final date for responses is 31st March 2011, but earlier expressions of view would be helpful.

http://www.dh.gov.uk/en/Consultations/Liveconsultations/DH_122590

*****DH: The E's of self management (DH, 20 December 2010)**

The Long Term Conditions Quality, Innovation, Prevention and Productivity Team have produced the E's of Self Management, which is aimed at professionals who are commissioning and providing services for people with long term conditions and summarises support for professional engagement in self management of long term conditions.



http://www.dh.gov.uk/en/Healthcare/Longtermconditions/DH_123018

DH: A&E clinical quality indicators: Implementation guidance and data definitions (DH, 17 December 2010)

http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH_122868

DH Dear Colleague Letter: Publication of Liberating the NHS: Legislative Framework and Next Steps, and the 2011-12 Operating Framework (DH, 17 December 2010)

http://www.dh.gov.uk/en/Publicationsandstatistics/Lettersandcirculars/Dearcolleagueletters/DH_122919

DH: Expanding the NHS 111 service (DH 16 December 2010)

Following the launch of the first pilots of the NHS 111 service, the Department of Health is writing to SHAs to invite further expressions of interest in piloting NHS 111 as a single point of access for integrated urgent care services.

http://www.dh.gov.uk/en/Publicationsandstatistics/Lettersandcirculars/Dearcolleagueletters/DH_122712

DH: Liberating the NHS: Legislative framework and next steps (DH, 14 December 2010)

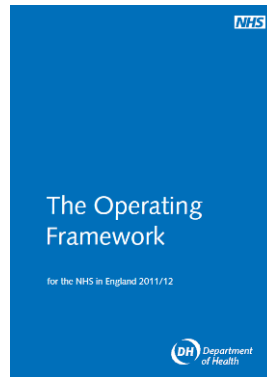
Published in July 2010, the White Paper 'Equity and Excellence: Liberating the NHS' outlines the vision to make the NHS a truly world class healthcare service that puts patients at its heart and clinicians in the driving seat, focused on outcomes. Following three months of consultation on its plans for the service, the Government's response sets out further policy development based on substantial feedback and reaffirms the strong commitment to the reforms.

http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH_122661

DH: NHS Allocations 2011/12 (DH, 15 December 2010)

<http://www.dh.gov.uk/en/Managingyourorganisation/Financeandplanning/Allocations/index.htm>

*****The Operating Framework for the NHS in England 2011/12**



*****Page 26 – telecare and telehealth reference**

3.18 In advance of this, a number of issues have already been identified and should be incorporated within plans for 2011/12.....

Use of digital technology in key areas to support delivery of the QIPP agenda, including:

- use of telehealth and telecare to help people stay in their own homes*
- introduction of digital or online services to deliver greater convenience for patients and to free up face-to-face clinical time for those who really need it*

*****Page 51 – telecare reference**

5.26 PCTs will need to work together with local authorities to agree jointly on appropriate areas for social care investment, and the outcomes expected from this investment. This could include current services such as telecare, community directed prevention (including falls prevention), community equipment and adaptations, and crisis response services. The Department would expect these decisions to take into account the Joint Strategic Needs Assessment for their local population, and the existing commissioning plans for both health and social care. PCTs should work with local authorities to achieve these outcomes in a transparent and efficient manner, with local authorities keeping PCTs informed of progress using appropriate local mechanisms.

<http://www.dh.gov.uk/en/Managingyourorganisation/Financeandplanning/Planningframework/index.htm>

Letter from Sir David Nicholson, Equity and excellence: Liberating the NHS - Managing the transition and the 2011-12 Operating Framework

<http://www.dh.gov.uk/en/Managingyourorganisation/Financeandplanning/Planningframework/index.htm>

DH: More funding to drive NHS improvement (DH, 15 December 2010)

http://www.dh.gov.uk/en/MediaCentre/Pressreleases/DH_122687

*****Avoiding hospital admissions - What does the research evidence say? – King's Fund Report**

http://www.kingsfund.org.uk/publications/avoiding_hospital.html

Newham TeleHealth Comes Out Tops!

The Whole Systems Demonstrator trial in Newham has won the prestigious Health Business Award in TeleHealth. Held on the 9th December at the Emirates Stadium, **The Health Business Awards** is establishing a reputation for showcasing success stories within the health sector. The Awards recognise and celebrate the significant contributions made each year by organisations that work inside and alongside the NHS. TeleHealth provides benefits to patients, carers, healthcare providers and community projects. This award recognises the organisation that demonstrates the most innovative use of information and communication technology (ICT) to deliver health services, expertise and information over distance. For more information on The Health Business Awards go to: www.hbawards.co.uk



Photo caption: (L-R) BBC's Bill Turnbull presenting the award to Martin Scarfe - Newham WSD Programme Director and Sheena Hobbs - Newham WSD Communications Manager. Richard Stone - Operations Director, MedilinkWM / Alvolution, the Telehealth award sponsors, looks on.

Links from 20 December 2010

Major new survey shows around half of carers in England have health problems as a result of their duties
<http://www.ic.nhs.uk/news-and-events/news/major-new-survey-shows-around-half-of-carers-in-england-have-health-problems-as-a-result-of-their-duties>

Kent - Assistive Technology: Telecare - Vilma's Story



<http://digital.kent.gov.uk/3445>

***Telehealth system to aid condition self-management (Sheffield)



<http://www.bbc.co.uk/news/health-11837457>

Wales invests in telecare to save money

<http://tunstall-telehealthcare.blogspot.com/2010/12/wales-invests-in-telecare-to-save-money.html>

Diabetes training to target errors over insulin dosages

<http://www.guardian.co.uk/society/2010/dec/19/insulin-diabetes-mistakes-training>

Health checks prove successful (NHS South West Essex checks for COPD)

http://www.brentwoodweeklynews.co.uk/news/8726789.Health_checks_prove_successful/

Elderly in Wrexham asked to Keep Safe and Stay in Touch - All Telecare service users will be receiving a seasonal greeting card with the important message to "KEEP SAFE, STAY IN TOUCH" and a reminder for them wear their pendant so its there when they need it.

<http://www.welshicons.org.uk/news/wrexham/elderly-in-wrexham-asked-to-keep-safe-and-stay-in-touch/>

Early Christmas present from Carecall (Stockport Homes)



<http://www.24dash.com/news/housing/2010-12-17-Early-Christmas-present-from-Carecall>

Invicta Telecare collects TSA award



<http://www.24dash.com/news/housing/2010-12-14-Invicta-Telecare-collect-TSA-award>

Telecare and telehealth guide from Counsel and Care



<http://tunstall-telehealthcare.blogspot.com/2010/12/telecare-and-telehealth-guide-from.html>

Pathfinder Consortia Are Already Using Telehealth

<http://www.telehealthsolutions.co.uk/news/2010/12/09/pathfinder-consortia-are-already-using-telehealth>

UK pioneers eHealth initiatives

<http://www.healthcareitnews.com/news/uk-pioneers-ehealth-initiatives>

Robert Bosch Healthcare Withdraws From Northern Ireland Tender Process

<http://www.marketwire.com/press-release/Robert-Bosch-Healthcare-Withdraws-From-Northern-Ireland-Tender-Process-1370425.htm>

Advanced technologies for an ageing population (Glasgow, Scotland 23/24 March 2011)

<http://www.nanowerk.com/news/newsid=19422.php>

A full programme is available at www.nano.org.uk/conferences/ageing2011/programme.htm

Community Smoke Alarm Scheme Launched In Clare

<http://www.prlog.org/11146464-community-smoke-alarm-scheme-launched-in-clare.html>

New Use For iPads: Viewing Your Medical Records Online

<http://www.medicalnewstoday.com/articles/211810.php>

iPLATO platform available in Northern Ireland - iPLATO Healthcare, the leader in mHealth, announced today that its application services are now available to users in Northern Ireland. This will allow local NHS organisations to offer high quality mobile phone enabled health services to its populations to promote health, transform patient pathways and support people with long term conditions.

<http://www.iplato.net/news-appointment-reminders-and-mobile-health-promotion/iplato-platform-available-in-northern-ireland.html>

COPD Ranked Third Leading Cause of Death in the U.S., CDC Reports

<http://www.businesswire.com/news/home/20101209006673/en/COPD-Ranked-Leading-Death-U.S.-CDC-Reports>

Individuals Living With COPD Use Pulse Oximeter Devices Cope With Their Condition

<http://health.ezinemark.com/individuals-living-with-copd-use-pulse-oximeter-devices-cope-with-their-condition-31c517b3dd8.html#ixzz18UCAzcmX>

Exercise Crucial for Patients With Type 2 Diabetes - 150 Minutes Per Week of Intense Exercise Can Improve Blood Sugar, Insulin Levels

<http://diabetes.webmd.com/news/20101210/experts-exercise-crucial-patients-type-2-diabetes>

Home Health Technology Could Ease Strain on Health Care System – RAND Study

<http://www.ihealthbeat.org/features/2010/home-health-technology-could-ease-strain-on-health-care-system.aspx#ixzz18UEQ058Z>

Home Monitoring Devices May Ease World Health Burden

<http://www.foxnews.com/health/2010/12/08/home-monitoring-devices-ease-world-health-burden/>

E-commerce, Telehealth Partnership Allows Health Care Practitioners To Grow Revenue With Ease (USA)

<http://www.sfgate.com/cgi-bin/article.cgi?f=/g/a/2010/12/16/prweb4899814.DTL#ixzz18YNQMsx>

***Smartphones, Tablets Empowering Consumer Health Care Technology in 2011 - In 2011, Best Buy will sell wireless health devices in half of its stores, according to Ovum.

<http://www.eweek.com/c/a/Health-Care-IT/Smartphones-Tablets-Empowering-Consumer-Health-Care-Technology-in-2011-627438/>

Taiwan Healthcare Industry Series: Telecare



<http://trendsdaily.net/taiwan-healthcare-industry-series-telecare.html>

Patient Centered Medical Homes: One doc's view from the trenches

<http://www.fiercehealthcare.com/story/patient-centered-medical-homes-one-docs-view-trenches/2010-12-06#ixzz18ZpPIas0>

Robots For The Hospital Emergency Room

<http://www.medicalnewstoday.com/articles/210717.php>

Video phones boost emergency CPR confidence

<http://www.nursingtimes.net/nursing-practice/clinical-specialisms/cardiology/video-phones-boost-emergency-cpr-confidence/5023085.article?referrer=RSS>

Seniors surge on social networks

http://www.usatoday.com/yourlife/parenting-family/2010-12-15-graytech15_ST_N.htm?csp=34news&utm_source=twitterfeed&utm_medium=twitter&utm_campaign=Feed%3A+UsatodaycomHealth-TopStories+%28News+-+Health+-+Top+Stories%29

***Why More Health Experts Are Embracing the Social Web

<http://mashable.com/2010/12/12/social-wellness/>

Docs poised to prescribe mobile health apps

<http://www.healthcareitnews.com/news/docs-poised-prescribe-mobile-health-apps>

Top 20 Free iPhone Medical Apps For Health Care Professionals

<http://www.imedicalapps.com/2010/12/bes-free-iphone-medical-apps-doctors-health-care-professionals/>

End of life care in adults - assessment and care planning

http://eng.mapofmedicine.com/evidence/map/end_of_life_care_in_adults1.html

Healthsense to Present Its Technology Solution for Reducing the High Cost of Aging at 2nd Annual Digital Health Summit at CES

<http://www.businesswire.com/news/home/20101207005767/en/Healthsense-Present-Technology-Solution-Reducing-High-Cost>

Qualcomm developing mHealth systems - Smartphones and sensor to drive new models of healthcare

<http://www.itp.net/583152-qualcomm-developing-mhealth-systems>

Groundbreaking Research on Making ICUs Safer

http://www.nehi.net/news/press_releases/218/groundbreaking_research_on_making_icus_safer

***Germany: 'Partnership For The Heart' Project Results Unveiled - Telemedicine Extends And Improves Life

<http://www.egovmonitor.com/node/39869>

HealthFitness Partners With CareFirst BlueCross BlueShield to Deliver Wellness Services

<http://www.prnewswire.com/news-releases/healthfitness-partners-with-carefirst-bluecross-blueshield-to-deliver-wellness-services-111926769.html>

Chronic disease is an international problem

<http://www.privatehealth.co.uk/news/december-2010/chronic-disease-international-problem-33414/>

Bringing video telehealth to the living room

<http://bestinuc.com/1516/bringing-video-telehealth-to-the-living-room/>

Indian telemedicine moves on to version 2.0

<http://timesofindia.indiatimes.com/tech/enterprise-it/services-apps/Indian-telemedicine-moves-on-to-version-20/articleshow/7117988.cms>

UK pushes for improved web accessibility - Entitled BS 8878:2010 Web accessibility - Code of practice, it aims to make the web more accessible to more people

http://www.rnib.org.uk/livingwithsightloss/computersphones/Pages/bs8878_launch.aspx

Kenya: Telemedicine and Broadband



<http://www.unmultimedia.org/tv/webcast/2010/12/kenya-telemedicine-and-broadband.html>

Voice Therapy – A Telehealth Research Study

<http://www.ohiotranslators.org/voice-therapy-a-telehealth-research-study>

Doctors ready for online consultations - AUSTRALIANS can expect a rapid rollout of online health consultations when new Medicare tele-health rebates commence next July

<http://www.theaustralian.com.au/australian-it/doctors-ready-for-online-consultations/story-e6frgakx-1225970511129>

Germany: Tele-Devices To Remotely Monitor Patients Suffering From Lung Diseases

<http://www.egovmonitor.com/node/39836>

WellDoc Integrates Mobile Diabetes Coaching With AllScripts HER

http://www.informationweek.com/news/healthcare/EMR/showArticle.ihtml?articleID=228800600&cid=RSSfeed_IWK_All

Global Telehealth Conference (Australia – registration required)

<http://www.getinsidehealth.com/Library/Articles/2010/Dec/Global-Telehealth-2010/>

The iPad in the Operating Room: A surgeon's perspective <http://www.imedicalapps.com/2010/12/the-ipad-in-the-operating-room-a-surgeons-perspective-part-i/>

Headlines from 27 December 2010

Health Secretary on next steps of NHS reform (21 December 2010)

In July 2010, DH published the NHS White Paper, *Equity and excellence: Liberating the NHS*, which set out the Government's long-term vision for the future of the NHS. This vision builds on the core values and principles of the NHS – a comprehensive service, available to all, free at the point of use, based on need, not ability to pay.

Following three months of consultation, over 6,000 responses, and further policy development, the

Government's response to the consultations are now published.

<http://healthandcare.dh.gov.uk/steps/>

*****Social Care Bulletin, Issue 15, December 2010**



http://www.dh.gov.uk/en/Publicationsandstatistics/Bulletins/Socialcarebulletin/DH_123161

CNO Bulletin Issue 93, December 2010

<http://www.dh.gov.uk/en/Publicationsandstatistics/Bulletins/Chiefnursingofficerbulletin/December2010/index.htm>

GP and Practice Team Bulletin, December 2010

http://www.dh.gov.uk/en/Publicationsandstatistics/Bulletins/GPbulletin/DH_122595

The month: issue 38, December 2010

http://www.dh.gov.uk/en/Publicationsandstatistics/Bulletins/themonth/DH_123061

Links from 27 December 2010

*****MHealth: Mobile technology brings healthcare home**



<http://www.bbc.co.uk/news/business-12068754>

80% of UK health professionals carry mobiles - and almost half use them to go online for work

<http://thefonecast.com/News/tabid/62/EntryId/3599/80-of-UK-health-professionals-carry-mobiles-and-almost-half-use-them-to-go-online-for-work.aspx>

Tunstall's Telecare Solutions Help Protect Victims of Domestic Violence

<http://www.24dash.com/news/communities/2010-12-20-Tunstall-s-Telecare-Solutions-Help-Protect-Victims-of-Domestic-Violence>

Anna Dixon/King's Fund: Should clinicians be responsible for the population as well as individuals?

<http://blogs.bmj.com/bmj/2010/12/08/anna-dixon-should-clinicians-be-responsible-for-the-population-as-well-as-individuals/#>

BSI: Guidance is Key to Improve Dementia Care

<http://www.prnewswire.com/news-releases/bsi-guidance-is-key-to-improve-dementia-care-112174814.html>

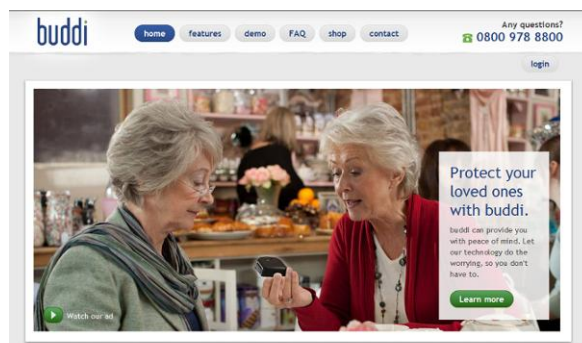
PQ: To ask the Secretary of State for Health what estimate he has made of the number of people in each local authority area who require assistance to meet their care costs in 2010-11.

<http://www.theyworkforyou.com/wrans/?id=2010-12-20a.31196.h&s=speaker%3A10080#g31196.r0>

Payment by Results 2011-12 road test package (22 December 2010)

http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH_122717

Buddi TV Advert (ITV2, 26 December 2010)



<http://www.buddi.co.uk/>

<http://www.youtube.com/watch?v=iC8qn-3jhRY>

Provider economics impact assessment model (21 December 2010)

The Department in partnership with the NHS Confederation have produced the Provider economics commissioning impact assessment model. with associated guidance and summary. to better understand provider economics

The purpose of the model is to enable commissioners and providers;

- to analyse the potential impact of commissioning decisions on service continuity and provider sustainability
- to understand how the financial system risks of decommissioning and reconfiguring services will materialise in differing economic scenarios and whether services provide value for money.

http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH_122570

Fife Telecare Development Programme Annual Report 2010

<http://www.fifedirect.org.uk/publications/index.cfm?fuseaction=publication.pop&pubid=D0CDAFFF-FC86-1F7D-B5C59C52F152F452>

The problem with personal budgets is practical, not ideological

<http://www.guardian.co.uk/local-government-network/2010/dec/01/problem-with-personal-budgets-is-practical>

Fight to bring community alarm service to town

<http://www.nwemail.co.uk/news/fight-to-bring-community-alarm-service-to-town-1.792904?referrerPath=news/>

Dementia 'hits twice as many victims as NHS figures show'

<http://www.dailymail.co.uk/health/article-1338384/Number-suffering-dementia-twice-NHS-figures-claim.html?ito=feeds-newsxml>

Housing service achieves accreditation for community alarm and telecare services (Lancaster City Council)



<http://morecambelife.co.uk/index.php/2010/12/21/housing-service-achieves-accreditation-for-community-alarm-and-telecare-services/>

Developing a Telehealth Service, with Integrating Working Practices and Partnerships in Telehealth (Sefton – TSA Conference presentation)

http://www.google.com/url?sa=X&q=http://www.telecare.org.uk/files/48893/FileName/BHO4-WORKHannahDollard.pdf&ct=ga&cad=CACQARgAIAEoATAAOABAvufD6ARIAVgAYgVlbi1HQg&cd=dY_aHoNvEgl&usg=AFQjCNHaUXNTQioceLElIQ0tN7orD5s4tBQ

Disabled Living Centres set to close as funding is withdrawn

<http://www.thiis.co.uk/dlc-closure-dec10.aspx>

Great Ormond Street trials iPads

http://www.e-health-insider.com/news/6496/great_ormond_street_trials_ipads

Health Secretary on next steps of NHS reform

<http://healthandcare.dh.gov.uk/steps/>

Dr Robert Petzel, Under Secretary of Health, Veterans Health Association, talks about transforming health services and how the VHA achieved its productivity and efficiency goals, at The King's Fund Annual Conference 2010.

http://www.kingsfund.org.uk/events/past_events_catch_up/annual_conference/dr_robert_petzel_on.html

InMezzo and University of Kent develop biometric authentication services

http://www.responsesource.com/releases/rel_display.php?relid=61625

MHealth: Mobile technology brings healthcare home

<http://www.bbc.co.uk/news/business-12068754>

Patients get the message (East Lothian)

<http://news.scotsman.com/health/Patients-get-the-message-.6666404.jp>

SoS announcement on NHS Outcomes Framework

<http://www.theyworkforyou.com/wms/?id=2010-12-20a.154WS.0&s=speaker%3A10349#g154WS.1>

Telecare tender - Ireland

http://www.etenders.gov.ie/search/show/Search_View.aspx?id=DEC189656

Toumaz... Sensors, SatPhones + Snow... Lots Of Snow (SATCOM)

<http://www.satnews.com/cgi-bin/story.cgi?number=132749960>

TSA Conference: Telehealth stream presentations

http://www.telecare.org.uk/information/48462/48483/48479/telehealth_stream/

2011 Health IT Forecast: Balancing Techno-Optimism With Local Realities

<http://www.ihealthbeat.org/perspectives/2010/2011-health-it-forecast-balancing-technooptimism-with-local-realities.aspx>

Abbott Glucose Test Strips: Recall - False Low Blood Glucose Results

<http://www.fda.gov/Safety/MedWatch/SafetyInformation/SafetyAlertsforHumanMedicalProducts/ucm237910.htm>

Nearly 360 million diabetes testing strips recalled

<http://www.msnbc.msn.com/id/40783752/ns/health-diabetes/?ocid=twitter>

Additional cardiac testing vital for patients with anxiety and depression

http://www.eurekalert.org/pub_releases/2010-11/cu-act111110.php

Alzheimer's Disease Management: Reviewing Current and Emerging Therapies (video)

<http://cme.medicalcrossfire.com/Activity/1000393>

Another study backs telemedicine

<http://www.mobilehealthwatch.com/blog/another-study-backs-telemedicine>

Beyond a 'market of pilots': EU report on technology for healthy ageing

http://ideasbazaar.typepad.com/the_ideas_bazaar/2010/12/beyond-a-market-of-pilots-eu-report-on-technology-for-health-ageing.html

Beyond E-Health Records: Technologies That Enhance Care Delivery

http://www.csc.com/cscworld/publications/56901/57009-beyond_e_health_records_technologies_that_enhance_care_delivery

Center for Technology and Aging Receives Gordon and Betty Moore Foundation Grant to Expand Remote Patient Monitoring Diffusion Efforts

<http://www.marketwire.com/press-release/Center-Technology-Aging-Receives-Gordon-Betty-Moore-Foundation-Grant-Expand-Remote-Patient-1371143.htm>

Chronic heart failure: management of chronic heart failure in adults in primary and secondary care (NICE)

<http://guidance.nice.org.uk/CG108>

Interoperable eHealth is worth it – securing benefits from electronic health records and ePrescribing

http://www.ehr-impact.eu/downloads/documents/ehr_impact_study_final.pdf

COCIR: Telemedicine taking off in Belgium

http://www.healthimaging.com/index.php?option=com_articles&view=article&id=25632&division=hiit

Curvus Announces 510(K) Clearance of its Completely Wireless Arrhythmia Monitoring Device

<http://cl.exct.net/?qs=6bd995c7478b7150ac5dfca5e4266df3bb6c3d990d4160095981d4510c7fc6b7>

Death rate from heart disease, stroke drops off over decade

http://www.usatoday.com/yourlife/health/medical/heartdisease/2010-12-17-death-rate-from-heart-disease-drops_N.htm?csp=34news&utm_source=feedburner&utm_medium=feed&utm_campaign=Feed%3A+Usatoday.comHealth-TopStories+%28News+-+Health+-+Top+Stories%29

Digital Gateway remotely manages home electronic devices.

<http://news.thomasnet.com/fullstory/Digital-Gateway-remotely-manages-home-electronic-devices-588888>

EC and US sign ehealth deal

http://ehealthurope.net/news/6526/ec_and_us_sign_ehealth_deal

E-commerce, Telehealth Partnership Allows Health Care Practitioners To Grow Revenue With Ease

<http://www.prweb.com/releases/2010/12/prweb4899814.htm>

E-Health: Healing Under the Digital Umbrella

<http://www.hospitalmanagement.net/features/feature104869/>

Elderly people rapidly adapting to online social networks

<http://www.techradar.com/news/internet/old-people-rapidly-adapting-to-online-social-networks-916159?src=rss&attr=newsintern>

Electronic Health Records May Not Always Improve Care

<http://health.usnews.com/health-news/family-health/heart/articles/2010/12/23/electronic-health-records-may-not-always-improve-care.html>

Emerging Technologies Could Help Transform Health Care System

<http://www.ihealthbeat.org/features/2010/emerging-technologies-could-help-transform-health-care-system.aspx>

Englewood Hospital uses home device to monitor cardiac patients (USA)

http://www.northjersey.com/news/111835954_A_lifesaver_for_heart_patients.html

EU: 'Renewing Health' project to launch telemedicine trial in nine European regions by February 2011

<http://www.epractice.eu/en/news/5259910>

European Commission signs eHealth agreement with US Department of Health

<http://www.balkans.com/open-news.php?uniquenumber=85511>

FDA approves Zephyr's remote patient monitor

<http://mobihealthnews.com/9797/fda-approves-zephyrs-remote-patient-monitor/>

Zephyr's Remote Physiological Monitoring Solution Receives FDA Approval

http://pr-usa.net/index.php?option=com_content&task=view&id=566948&Itemid=34

FDA OKs Medtronic system for atrial fibrillation

<http://in.reuters.com/article/idINTRE6BG63F20101217>

Federal day-care program allows seniors to avoid costly hospital stays (USA)

<http://www.washingtonpost.com/wp-dyn/content/article/2010/12/20/AR2010122004717.html>

Frost & Sullivan: The UK Pioneers E-healthcare Adoption with Government

<http://www.tmcnet.com/usubmit/2010/12/08/5182204.htm>

Getting RANDy about telemedicine

<http://blog.tandberg.com/publicsector/index.php/2010/12/getting-randy-about-telemedicine/>

Philips-commissioned RAND report highlights promise of home health and need for multi-stakeholder action to break down barriers to adoption

<http://www.thenewsmarket.com/Releases/StoryDetailPage.aspx?GUID=c9ee540a-329c-4502-ac28-d2a068549305&bhcp=1&bhhash=1#>

Global home health remote monitoring market worth \$10 billion in 2010

<http://aerotel.blogspot.com/2010/12/global-home-health-remote-monitoring.html>

Google to add mobile health applications to Android market

<http://www.mobilemarketingwatch.com/google-to-add-mobile-health-applications-category-to-android-market-11998/>

Guardian 24/7 Offers Remote High-Touch Health Care via Glowpoint Video Managed Services

<http://www.prnewswire.com/news-releases/guardian-247-offers-remote-high-touch-health-care-via-glowpoint-video-managed-services-111990764.html>

'Health Care at Home Movement' Set to Revolutionize American Health Care System, According to Industry Leaders

<http://www.prnewswire.com/news-releases/health-care-at-home-movement-set-to-revolutionize-american-health-care-system-according-to-industry-leaders-112087319.html>

Health Reform and HIT: What Next For Health Technology Funding? (USA)

<http://medhealth.tmcnet.com/topics/medhealth/articles/127262-health-reform-hit-what-next-health-technology-funding.htm>

Health reform puts price on quality care

<http://www.detnews.com/article/20101221/BIZ/12210353/1001/Health-reform-puts-price-on-quality-care>

Home health monitoring was \$10B market in 2010

<http://mobihealthnews.com/9793/home-health-monitoring-was-10b-market-in-2010/>

Hospitals integrating their medical devices and EMRs

http://www.ama-assn.org/amednews/2010/12/20/bisc1220.htm?utm_source=twitterfeed&utm_medium=twitter

***Study on Home Health Care (RAND)

<http://telemedicineneeds.blogspot.com/2010/12/study-on-home-health-care.html>

IEEE 11073 Personal Health Devices Working Group works to create commonly accepted standards to bridge the cross-device interoperability, coexistence and connectivity gap.

<http://www.designnews.com/article/511996-Personal Health Device Standards Update.php>

Inhalers Linked to Higher Odds of Diabetes in Asthma, COPD Patients

<http://www.businessweek.com/lifestyle/content/healthday/647538.html>

Kenya: Telemedicine and Broadband (video)

<http://www.youtube.com/watch?v=FZq1DMdn3io>

Limiting hospital stays is major goal (USA)

<http://www.sacbee.com/2010/12/25/3281777/limiting-hospital-stays-is-major.html#>

MobiSante – Portable ultrasound probe for smartphones and iPad

<http://www.knowabouthealth.com/mobisante-portable-ultrasound-probe-for-smartphones-and-ipad/7306/>

Most docs would decline patients' 'friends' requests

<http://www.medpagetoday.com/PublicHealthPolicy/Ethics/23941>

Multidisciplinary Organization and Outcomes for Chronic Heart Failure Patients in the VA (video)

<http://inqri.blogspot.com/2010/12/multidisciplinary-organization-and.html>

New Diagnostic Platform Interfaces With Patients' Cell Phones to Provide Rapid Test Results

http://www.medgadget.com/archives/2010/12/new_diagnostic_platform_interfaces_with_patients_cell_phones_to_provide_rapid_test_results.html

New in Telepresence Solutions: The MantaroBot™ TelePresence Robot Works with Skype™

<http://www.prweb.com/releases/prwebMantaroBot/Telepresence-Solutions/prweb4822464.htm>

New program helps older patients stay at home

<http://www.metrowestdailynews.com/features/x457322091/New-program-helps-older-patients-stay-at-home>

News Outlets Explore Approaches For Caring For Aging Patients

<http://www.medicalnewstoday.com/articles/210331.php>

Older seniors account for a large share of hospital discharges

<http://www.fiercehealthcare.com/story/older-seniors-account-large-share-hospital-discharges/2010-12-22>

Philips to push into wireless in-hospital monitoring

<http://mobihealthnews.com/9771/philips-to-push-into-wireless-in-hospital-monitoring/>

Readmissions Reduction Effort at Kaiser Involves Cameras

<http://www.healthleadersmedia.com/content/QUA-260274/Readmissions-Reduction-Effort-at-Kaiser-Involves-Cameras##>

Report: 70 percent want access to mHealth

<http://mobihealthnews.com/9789/report-70-percent-want-access-to-mhealth/>

Research and Markets: World Digital Economy - E-Government, E-Health and E-Education Trends

<http://www.sunherald.com/2010/12/21/2728316/research-and-markets-world-digital.html>

ReWalk robotic exoskeleton to go on sale in 2011

<http://www.gizmag.com/rewalk-robotic-exoskeleton/17197/>

RSNA: iPads/iPhones not quite ready for prime time

http://www.healthimaging.com/index.php?option=com_articles&view=article&id=25475&division=hiit

Samsung buys Medison in major push to healthcare

<http://malaysia.news.yahoo.com/rtrs/20101214/tbs-medison-samsung-7318940.html>

Social networking sites can help prevent pandemics: experts

<http://news.smh.com.au/breaking-news-technology/social-networking-sites-can-help-prevent-pandemics-experts-20101216-18yes.html>

Social Networking Sites Gain Ground for Sharing Personal Health Data

<http://www.ihealthbeat.org/articles/2010/12/20/social-networking-sites-gain-ground-for-sharing-personal-health-data.aspx>

South Korea positions for digital healthcare push

<http://www.zdnetasia.com/south-korea-positions-for-digital-healthcare-push-62205289.htm>

States Using Electronic Lists for Users To Set Wishes at End of Life

<http://www.ihealthbeat.org/articles/2010/12/21/states-using-electronic-lists-for-users-to-set-wishes-at-end-of-life.aspx>

Studies: Electronic, Mail Reminders Help Boost Cancer Screening Rates

<http://www.ihealthbeat.org/articles/2010/12/22/studies-electronic-mail-reminders-help-boost-cancer-screening-rates.aspx>

Study on Home Health Care

<http://telemedicineneeds.blogspot.com/2010/12/study-on-home-health-care.html>

Study: EHR alert system improves doctor performance

<http://healthcareitnews.com/news/study-ehr-alert-system-improves-doctor-performance>

Survey predicts big use of mhealth

http://ehealthurope.net/news/6514/survey_predicts_big_use_of_mhealth

Telemedicine Provides Cheaper Clinical Treatment: Myth or Must Have?

<http://www.gigroup.com/News/Telemedicine-Provides-Cheaper-Clinical-Treatment--Myth-or-Must-Have--51700.html>

The mobile opportunity for home health workers

<http://mobihealthnews.com/9773/the-mobile-opportunity-for-home-health-care-workers/>

Top health applications on Android

http://telecomyatra.afags.com/news/?sid=2561_Top+health+applications+on+Android

Top ten chronic condition management apps

<http://mobihealthnews.com/9778/top-ten-chronic-condition-management-apps/>

Use of Mobile Health Apps Expected To Skyrocket, Sparking Rise of New Questions

<http://www.ihealthbeat.org/special-reports/2010/use-of-mobile-health-apps-expected-to-skyrocket-sparking-rise-of-new-questions.aspx>

Victoria extends rural telehealth trial (Australia)

http://www.cio.com.au/article/370955/victoria_extends_rural_telehealth_trial/

VON tests BlackBerry in Maritimes (Canada)

<http://www.canhealth.com/News1545.html>

What Are Top Barriers Keeping Doctors From Communicating With Patients Through E-Mail?

<http://www.ihealthbeat.org/data-points/2010/what-are-top-barriers-keeping-doctors-from-communicating-with-patients-through-email.aspx>

Why Telecare Improves Independence For The Elderly

<http://www.articlesbase.com/business-articles/why-telecare-improves-independence-for-the-elderly-3893642.html>

Will Moving 3-D Holograms Be the Norm for Home TVs of the Future? Optical Scientists Set Their Sights on Telemedicine First

<http://news.inventhelp.com/Articles/Electronics/Inventions/three-dimensional-dynamic-holography-12521.aspx>

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10m alive in Britain today will live to be more than 100 years old

<http://www.telegraph.co.uk/health/8230749/10m-alive-in-Britain-today-will-live-to-be-more-than-100-years-old.html>

Nearly one in five UK citizens 'to survive beyond 100'

<http://www.bbc.co.uk/news/uk-12091758>

One in six people in the UK today will live to 100, study says

<http://www.guardian.co.uk/uk/2010/dec/30/one-in-six-people-live-100>

How Cumbria's village halls are pioneering a hi-tech revolution

<http://www.guardian.co.uk/commentisfree/2011/jan/02/rory-stewart-lakeland-broadband-revolution>

2011 "much tougher" for NHS IT

<http://www.e-health-insider.com/news/6533/2011>

A model for the co-provision of home-based care (HSJ requires registration)

<http://www.hsj.co.uk/5022646.article?referrer=e39>

Adult Social Care: Nottingham is doing well. Nottingham City Council's services aimed at helping to improve the health and well-being of city residents are Performing Excellently.

<http://www.nottinghamcity.gov.uk/index.aspx?articleid=12917>

Connelly outlines hopes for 2011

http://www.e-health-insider.com/news/6536/connelly_outlines_hopes_for_2011

Council's careline proves a lifesaver for elderly couple (Wales)

<http://www.thisissouthwales.co.uk/news/Council-s-careline-proves-lifesaver-elderly-couple/article-3045119-detail/article.html>

Inquiry into UK dementia spending

http://www.bbc.co.uk/news/health-12092971?utm_source=twitterfeed&utm_medium=twitter

Ulster Physicist Heads Connected Health Drive

<http://news.ulster.ac.uk/releases/2010/5548.html>

\$2.5 million helps Georgia build out its telehealth network

<http://www.mobilehealthwatch.com/blog/25-million-helps-georgia-build-out-its-telehealth-network>

2010: The year technology replaced talking

http://www.usatoday.com/yourlife/parenting-family/2010-12-30-1AYEAR30_CV_N.htm?csp=34news

Aging in Place - December 2010 Newsletter - 2010 wrap and 2011 trends to watch

<http://www.ageinplacetech.com/blog/december-2010-newsletter-2010-wrap-and-2011-trends-watch>

Blinput Turns Smartphones Into Navigation, Interaction Tools for Blind Persons

http://www.medgadget.com/archives/2010/12/blinput_turns_smartphones_into_navigation_interaction_tools_for_blind_persons.html

Canada to Now Focus on e-health Care System

<http://topnews.us/content/231426-canada-now-focus-e-health-care-system>

Elder Tech: What's Important

<http://newoldage.blogs.nytimes.com/2010/12/21/elder-tech-whats-important/>

Energy Literacy Platform: Track And Turn Off Household Appliances With Your Phone

<http://techcrunch.com/2010/12/29/energy-literacy-platform-track-and-turn-off-household-appliances-with-your-phone/#>

Giving Alzheimer's Patients Their Way, Even Chocolate

http://www.nytimes.com/2011/01/01/health/01care.html?_r=1&hp

Healthcare workers feel empowered thanks to FREE Telehealth course

http://www.medilink.co.uk/news/healthcare_workers_feel_empowered_thanks_to_free_telehealth_course_10-12-22.aspx

Infrared bed monitors cut number of patient falls (NZ)

<http://www.stuff.co.nz/manawatu-standard/news/4496411/Infrared-bed-monitors-cut-falls>

Intel Health Guide Moves into Italy, But What Does it Mean for American Seniors?

<http://www.assistedlivingfacilities.org/blog/life-in-assisted-living/intel-health-guide-moves-italy-american-seniors/>

Kaiser tests new version of doctor's house calls

http://www.dailybreeze.com/news/ci_16942176?source=rss

Managing the risks of practicing telemedicine

<http://mamedicallaw.com/blog/2010/12/27/managing-the-risks-of-practicing-telemedicine/>

Medicare to swell with Baby Boomer onslaught (USA)

http://www.usatoday.com/news/washington/2010-12-30-medicare30_ST_N.htm?csp=34news

Mobile Health Apps to Triple by 2012, Presenting Challenges for Mobile Networks: Report

<http://www.eweek.com/c/a/Health-Care-IT/Mhealth-Apps-to-Triple-by-2012-Presenting-Challenges-for-Mobile-Networks-Report-869725/>

Need an ultrasound but not near a hospital? There's an "app" for that

<http://www.imedicalapps.com/2010/12/mobisante-iphone-ultrasound/#>

New Frontiers: Telehealth Innovations of 2010

<http://www.liebertonline.com/doi/abs/10.1089/tmj.2010.9940>

Pocket Atlas of Emergency Ultrasound textbook becomes a medical app on the iPad and iPhone [Video Review]

<http://www.imedicalapps.com/2010/12/pocket-atlas-emergency-ultrasound-ipad-iphone-medical-app-review/#>

Primary Care Interventions Can Reduce Falls in Elderly

<http://www.modernmedicine.com/modernmedicine/Modern+Medicine+Now/Primary-Care-Interventions-Can-Reduce-Falls-in-Eld/ArticleNewsFeed/Article/detail/701381?contextCategoryId=40131&ref=25>

Rising affluence will drive demand for medical devices in Asia

<http://www.channelnewsasia.com/stories/singaporebusinessnews/view/1099838/1/.html>

Robot avatar comes with 3G connection

http://news.cnet.com/8301-17938_105-20026264-1.html?part=rss&tag=feed&subj=Crave

Study coordinates depression treatment with disease care

<http://www.latimes.com/news/science/la-he-depression-20101230,0,2806548.story>

Thank You Pew - Thank You Aging in Place Technology Watch

http://www.futurelab.net/blogs/marketing-strategy-innovation/2010/12/thank_you_pew_thank_you_aging_.html

Verizon's Smart Energy Home Trial Is Finally Here!

<http://www.reuters.com/article/idUS114845707220101229>

Virtualization, EHR-Linked Devices, m-Health to Lead Health Care IT in 2011: Analysts

<http://www.eweek.com/c/a/Health-Care-IT/Virtualization-EHRLinked-Devices-mHealth-to-Lead-Health-Care-IT-in-2011-Analysts-640839/>

Wireless health as a novel paradigm in healthcare

<http://spie.org/x43298.xml?highlight=x2416&ArticleID=x43298>

Journal articles from 29 November 2010

Treating hypertension in the very elderly

<http://www.cfp.ca/cgi/content/full/56/11/1141>

***Letter in the Lancet - Telemonitoring—or better follow-up?

[http://www.thelancet.com/journals/lancet/article/PIIS0140-6736\(10\)62129-0/fulltext?rss=yes](http://www.thelancet.com/journals/lancet/article/PIIS0140-6736(10)62129-0/fulltext?rss=yes)

Diabetes and cardiovascular risk score, Qintervention

http://www.pulsetoday.co.uk/story.asp?sectioncode=48&storycode=4127859&c=1&utm_source=twitterfeed&utm_medium=twitter

Dieticians play essential role in effective management of Type 1 and Type 2 diabetes in adults

http://www.eurekalert.org/pub_releases/2010-11/e-dpe112310.php

The Changing Needs of Older People – Survey in Coventry

A study of 1,500 people over 65, with an average age of 71, by academics at Coventry University on behalf of Coventry City Council and other local agencies including Coventry NHS PCT and AgeUK Coventry, has highlighted a divide between the majority – who are healthy, happy, and keen to be independent and left to themselves – and the rest, who feel burdened by caring responsibilities, ill health or disability.

.....Many older people did not use, or rarely used, modern technologies of communication. A quarter said they rarely or never used a mobile phone, and almost half rarely or never used the internet. The older people were, the less likely they were to use these technologies. Only 10% of people said they were using assistive technologies such as pendant alarms to keep them safe or to support their independence.....

<http://www.publicnet.co.uk/features/2010/11/26/the-changing-needs-of-older-people/>

The Impact of Telemedicine on Greenhouse Gas Emissions at an Academic Health Science Center in Canada

<http://www.liebertonline.com/doi/abs/10.1089/tmj.2010.0057>

Can Information Technology Improve the Performance of Remote Monitoring Systems?

<http://www.liebertonline.com/doi/abs/10.1089/tmj.2010.0058>

VISYTER: Versatile and Integrated System for Telerehabilitation

<http://www.liebertonline.com/doi/abs/10.1089/tmj.2010.0033>

Eleven years of experience with low-bandwidth telemedicine in a nurse-led rural clinic in Scotland

<http://jtt.rsmjournals.com/cgi/content/abstract/16/8/417>

A systematic review of the reliability of screening for cognitive impairment in older adults by use of standardised assessment tools administered via the telephone

<http://jtt.rsmjournals.com/cgi/content/abstract/16/8/422>

Diabetic retinopathy screening using tele-ophthalmology in a primary care setting

<http://jtt.rsmjournals.com/cgi/content/abstract/16/8/429>

Telemedicine-supported insulin optimisation in primary care

<http://jtt.rsmjournals.com/cgi/content/abstract/16/8/433>

Paediatric health calls to Swedish telenurses: a descriptive study of content and outcome

<http://jtt.rsmjournals.com/cgi/content/abstract/16/8/454>

Tailored mobile phone text messages as an adjunct to obesity treatment for adolescents

<http://jtt.rsmjournals.com/cgi/content/abstract/16/8/458>

***Using telemonitoring to construct knowledge about homebound patient populations: vital-signs alert rates

<http://jtt.rsmjournals.com/cgi/content/abstract/16/8/462>

Music-Exercise Program May Help Elderly Avoid Falls

http://www.medpagetoday.com/Geriatrics/GeneralGeriatrics/23579?utm_source=twitterfeed&utm_medium=twitter

Science Journal: mHealth brings hope to chronic disease patients

<http://aerotel.blogspot.com/2010/11/science-journal-mhealth-brings-hope-to.html>

***Partnership for the Heart presents clinical study - Telemedicine helps risk patients live longer and with better quality of life (Germany)

<http://www.bosch-presse.de/TBWebDB/en-US/Presstext.cfm?CFID=18466097&CFTOKEN=3f072604bc7bb646-740CDAA7-C27A-FCB9-F7A64DE4D5930D6B&ID=4912>

A survey of older Hong Kong people's perceptions of telecommunication technologies and telecare devices

<http://jtt.rsmjournals.com/cgi/content/abstract/16/8/441>

Study shows importance of exercise for those at special risk for Alzheimer's

<http://www.sciencecentric.com/news/10111915-study-shows-importance-exercise-those-at-special-risk-alzheimers.html>

AMA Discovers Telemedicine is 'Gaining Ground'

<http://blog.globalmedia.com/?p=911>

Telemedicine offers answers for Parkinson's patients (USA)

<http://www.capegazette.com/storiescurrent/201011-16-30/23024-telemedicine.html>

Technology Innovations for Under-Served and Under-Privileged Patients

http://www.healthtechnica.com/blogsphere/2010/11/23/technology-innovations-for-under-served-and-under-privileged-patients/?utm_source=rss&utm_medium=rss&utm_campaign=technology-innovations-for-under-served-and-under-privileged-patients

Cell Phone 'Telemonitoring' May Help Control Blood Pressure

<http://newsnewsforyou.com/cell-phone-telemonitoring-may-help-control-blood-pressure/>

Diabetes blood sugar managed with exercise

<http://www.nursingtimes.net/nursing-practice/clinical-specialisms/diabetes/aerobics-and-weight-training-combined-is-best-exercise-for-diabetics/5022351.article?referrer=RSS>

Can nurse prescribing improve medication concordance in people with dementia? (Nursing Times – Registration Required)

<http://www.nursingtimes.net/nursing-practice/clinical-specialisms/prescribing/can-nurse-prescribing-improve-medication-concordance-in-people-with-dementia/5022174.article?referrer=RSS>

Combination Exercise Linked to Benefits in Type 2 Diabetes Aerobic plus resistance exercise -- but not either alone -- associated with improved HbA1c

<http://www.modernmedicine.com/modernmedicine/Endocrinology/Combination-Exercise-Linked-to-Benefits-in-Type-2-/ArticleNewsFeed/Article/detail/697303?contextCategoryId=40131&ref=25>

Cost-effectiveness of exercise on prescription with telephone support among women in general practice over 2 years

<http://bjsm.bmj.com/content/early/2010/11/15/bjsm.2010.072439.short?rss=1>

Implementation of a telepharmacy service to provide round-the-clock medication order review by pharmacists

<http://www.ajhp.org/cgi/content/abstract/67/23/2052>

Depressed? It may boost your diabetes risk

<http://edition.cnn.com/2010/HEALTH/11/22/depression.diabetes/index.html>

Association between different measurements of blood pressure variability by ABP monitoring and ankle-brachial index

<http://www.biomedcentral.com/1471-2261/10/55>

Implanted Heart Devices Have 'Real-World' Benefits: Study

<http://www.businessweek.com/lifestyle/content/healthday/646286.html>

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Design and Implementation of a Telecare Information Platform

<http://www.ncbi.nlm.nih.gov/pubmed/21120592>

Walking Five Miles a Week May Slow Cognitive Decline

<http://www.emaxhealth.com/1506/walking-five-miles-week-may-slow-cognitive-decline>

Asthma, chronic obstructive pulmonary disease and type 2 diabetes in the Women's Health Study

<http://www.diabetesresearchclinicalpractice.com/article/PIIS0168822710004559/abstract?rss=yes>

Monitoring and surveillance of chronic non-communicable diseases: progress and capacity in high-burden countries

[http://www.thelancet.com/journals/lancet/article/PIIS0140-6736\(10\)61853-3/abstract?rss=yes](http://www.thelancet.com/journals/lancet/article/PIIS0140-6736(10)61853-3/abstract?rss=yes)

Home Treatment For Elderly Patients With Depression 'Cheaper And More Effective'

<http://www.medicalnewstoday.com/articles/209826.php>

Temperature linked to sharp rises in admissions (HSJ Subscription required) - Plummeting temperatures increase the number of adults admitted to hospital suffering serious injury, according to the largest study of its kind. Every 5C drop in temperature - for example due to severe night time frost - boosts adult admissions for serious injury by more than 3%, while snow leads to an 8% rise.

<http://www.hsj.co.uk/5022457.article?referrer=e19>

Walking may preserve brain function and slow the development of Alzheimer's disease

<http://www.latimes.com/health/boostershots/la-heb-walking-brain-20101130,0,6467466.story?track=rss>

Assessing glycaemic variability with continuous glucose monitoring system before and after continuous subcutaneous insulin infusion in people with Type 1 diabetes

<http://www.diabetesresearchclinicalpractice.com/article/PIIS0168822710004067/abstract?rss=yes>

Salty diet does harm in heart failure - People who've experienced heart failure and eat a high-salt diet are more likely to end up in the hospital, a new study finds.

http://www.reuters.com/article/idUSTRE6B244M20101203?utm_source=twitterfeed&utm_medium=twitter&utm_campaign=Feed%3A+reuters%2FhealthNews+%28News+%2F+US+%2F+Health+News%29

Personalized diets for elderly after hospitalization decreases mortality rates

http://www.eurekalert.org/pub_releases/2010-12/aabu-pdf_1120210.php

Lack of Sleep, Snoring Leads to Sound Evidence of Metabolic Syndrome

http://www.ivanhoe.com/channels/p_channelstory.cfm?storyid=25843

Prevalence and incidence of anxiety disorders in diabetic patients: a national population-based cohort study

<http://www.ghjournal.com/article/PIIS0163834310002045/abstract?rss=yes>

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***Home monitors can aid blood pressure control

<http://in.reuters.com/article/idINTRE6B95BP20101210>

***Role of Home Blood Pressure Monitoring in Overcoming Therapeutic Inertia and Improving Hypertension Control. A Systematic Review and Meta-Analysis

<http://hyper.ahajournals.org/cgi/content/abstract/HYPERTENSIONAHA.110.160911v1>

Monitoring Blood Pressure At Home

http://www.redorbit.com/news/health/1964901/monitoring_blood_pressure_at_home/

Telemonitoring of home infusion technology (pdf)

[http://www.google.com/url?sa=X&q=http://alup.com/index.php%3Fid%3D28%26L%3D4%255C%255C%255C%255C%255C%27%2520and%2520char\(124\)%252Buser%252Bchar\(124\)%253D0%2520and%2520%255C%255C%255C%255C%27%2520and%2520%255C%255C%255C%27%253D%255C%255C%255C%27&ct=ga&cad=CACQAhgAIAEoATACOABAwdiO6ARIAVgAYgJlbg&cd=ZgWk3rAO0SA&usg=AFQjCNHqQFoOyBJhORHWEFN A7I7DYEorng](http://www.google.com/url?sa=X&q=http://alup.com/index.php%3Fid%3D28%26L%3D4%255C%255C%255C%255C%255C%27%2520and%2520char(124)%252Buser%252Bchar(124)%253D0%2520and%2520%255C%255C%255C%255C%27%2520and%2520%255C%255C%255C%27%253D%255C%255C%255C%27&ct=ga&cad=CACQAhgAIAEoATACOABAwdiO6ARIAVgAYgJlbg&cd=ZgWk3rAO0SA&usg=AFQjCNHqQFoOyBJhORHWEFN A7I7DYEorng)

Trial: Telemonitoring During Phase 2-3 Cardiac Rehabilitation

<http://clinicaltrialsfeeds.org/clinical-trials/show/NCT01252030>

Cell Phone 'Telemonitoring' May Help Control Blood Pressure

<http://www.businessweek.com/lifestyle/content/healthday/645897.html>

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<http://jtt.rsmjournals.com/cgi/content/abstract/16/8/417>

A systematic review of the reliability of screening for cognitive impairment in older adults by use of standardised assessment tools administered via the telephone

<http://jtt.rsmjournals.com/cgi/content/abstract/16/8/422>

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Paediatric health calls to Swedish telenurses: a descriptive study of content and outcome

<http://jtt.rsmjournals.com/cgi/content/abstract/16/8/454>

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<http://jtt.rsmjournals.com/cgi/content/abstract/16/8/458>

Using telemonitoring to construct knowledge about homebound patient populations: vital-signs alert rates

<http://jtt.rsmjournals.com/cgi/content/abstract/16/8/462>

Internet-delivered psychotherapy for depression in adults

<http://journals.lww.com/co->

[psychiatry/Abstract/2011/01000/Internet_delivered_psychotherapy_for_depression_in.4.aspx](http://journals.lww.com/co-psychiatry/Abstract/2011/01000/Internet_delivered_psychotherapy_for_depression_in.4.aspx)

***Lower levels of education are associated with increased risks of heart failure

Researchers followed 18,616 people for as long as 31 years (range 0-31 years, average follow-up was 21 years) between 1976 and 2007 and found that better educated men and women had nearly half the risk of hospital admission for heart failure than the least well educated.

http://www.eurekalert.org/pub_releases/2010-12/esoc-llo120710.php

Technology and counseling help improve drug compliance

<http://www.ama-assn.org/amednews/2010/12/06/prsd1206.htm>

A Comparison of the Effectiveness of a Telephone Coaching Program and a Mail-Based Program

<http://heb.sagepub.com/content/37/6/895.abstract>

Photography as a Method of Data Collection: Helping People With Long-Term Mental Illness to Convey Their Life World

<http://onlinelibrary.wiley.com/doi/10.1111/j.1744-6163.2010.00283.x/abstract>

Satisfaction With Telehealth for Cancer Support Groups in Rural American Indian and Alaska Native Communities

<http://ons.metapress.com/content/ql571248rq65v377/>

The use of telephone befriending in low level support for socially isolated older people – an evaluation

<http://onlinelibrary.wiley.com/doi/10.1111/j.1365-2524.2010.00967.x/abstract>

Development of Australian portion size photographs to enhance self-administered online dietary assessments for adults

<http://onlinelibrary.wiley.com/doi/10.1111/j.1747-0080.2010.01476.x/abstract>

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***Counting the cost of heart failure to the patient, the nurse and the NHS

http://www.britishjournalofnursing.com/cgi-bin/go.pl/library/article.html?uid=80273;article=BJN_19_22_1396

***Evaluation of the transitional care model in chronic heart failure

http://www.britishjournalofnursing.com/cgi-bin/go.pl/library/article.html?uid=80274;article=BJN_19_22_1402

The Body of Knowledge on Compliance in Heart Failure Patients: We Are Not There Yet

http://journals.lww.com/jcnjournal/Abstract/2011/01000/The_Body_of_Knowledge_on_Compliance_in_Heart.5.aspx

Prevalence and incidence of anxiety disorders in diabetic patients: a national population-based cohort study

<http://www.ghpjournal.com/article/PIIS0163834310002045/abstract?rss=yes>

A New Instrument to Measure Quality of Life of Heart Failure Family Caregivers

http://journals.lww.com/jcnjournal/Abstract/2011/01000/A_New_Instrument_to_Measure_Quality_of_Life_of.9.aspx

***Telephone Titration of Heart Failure Medications

http://journals.lww.com/jcnjournal/Abstract/2011/01000/Telephone_Titration_of_Heart_Failure_Medications.6.aspx

***Self-care management of heart failure: practical recommendations from the Patient Care Committee of the Heart Failure Association of the European Society of Cardiology

<http://medicine.journalfeeds.com/cardiology/eur-j-heart-fail/self-care-management-of-heart-failure-practical-recommendations-from-the-patient-care-committee-of-the-heart-failure-association-of-the-european-society-of-cardiology/20101218/>

The Influence of Chronic Heart Failure in Patient-Partner Dyads-A Comparative Study Addressing Issues of Health-Related Quality of Life

http://journals.lww.com/jcnjournal/Abstract/2011/01000/The_Influence_of_Chronic_Heart_Failure_in.10.aspx

Home monitors can aid blood pressure control

<http://www.reuters.com/article/idUSTRE6B95BP20101210>

Association of breathlessness with multiple symptoms in chronic obstructive pulmonary disease

<http://onlinelibrary.wiley.com/doi/10.1111/j.1365-2648.2010.05447.x/abstract>

Low salt 'helps diabetes patients'

<http://www.nursingtimes.net/nursing-practice/clinical-specialisms/diabetes/low-salt-helps-diabetes-patients/5022976.article?referrer=RSS>

Dementia patient hospital deaths lower than other long-term conditions

<http://www.nursingtimes.net/nursing-practice/clinical-specialisms/end-of-life-and-palliative-care/dementia-patient-hospital-deaths-lower-than-other-long-term-conditions/5022744.article?referrer=RSS>

Systemic inflammation among stable ex smokers with chronic obstructive pulmonary disease

<http://www.ncbi.nlm.nih.gov/pubmed/21140052>

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***Telemonitoring or structured telephone support for people with chronic heart failure reduces CHF-related hospital admissions; telemonitoring also reduces all-cause mortality.

<http://www.ncbi.nlm.nih.gov/pubmed/21163801>

Disease-management programs shown to improve diabetes care

http://www.eurekalert.org/pub_releases/2010-12/cmaj-dps120710.php

The role of exercise therapy in the secondary prevention of falls in elderly people

<http://www.ingentaconnect.com/content/maney/imm/2010/00000032/00000004/art00005>

***A systematic review of stress in staff caring for people with dementia living in 24-hour care settings

<http://journals.cambridge.org/action/displayAbstract?fromPage=online&aid=7945806>

Abdominal fat mass contributes to the systemic inflammation in chronic obstructive pulmonary disease

<http://www.clinicalnutritionjournal.com/article/PIIS0261561410000853/abstract?rss=yes>

Building Nursing Intellectual Capital for Safe Use of Information Technology: A Systematic Review

http://journals.lww.com/jncqjournal/Abstract/2011/01000/Building_Nursing_Intellectual_Capital_for_Safe_Use.2.aspx

Clinical Decision Support Systems in Nursing: Synthesis of the Science for Evidence-Based Practice

http://journals.lww.com/cinjournal/Abstract/2008/05000/Clinical_Decision_Support_Systems_in_Nursing.12.aspx

Clinical assessment of wireless ECG transmission in real-time cardiac telemonitoring

<http://portal.acm.org/citation.cfm?id=1870374>

Design and Implementation of a Telecare Information Platform

<http://www.springerlink.com/content/d1576j562334v338/>

***HbA_{1c} measurement for the diagnosis of diabetes: is it enough?

<http://www.ingentaconnect.com/content/bsc/dme/2011/00000028/00000001/art00006>

In search of quality evidence for lifestyle management and glycemc control in children and adolescents with type 2 diabetes: A systematic review

<http://www.biomedcentral.com/1471-2431/10/97>

Nurses' Perceptions of the Impact of Electronic Health Records on Work and Patient Outcomes

http://journals.lww.com/cinjournal/Abstract/2008/03000/Nurses_Perceptions_of_the_Impact_of_Electronic.5.aspx

Comparison of different stepwise screening strategies for type 2 diabetes: Finding from Danish general practice, Addition-DK

<http://www.primary-care-diabetes.com/article/PIIS1751991810000902/abstract?rss=yes>

***Persistence With Stroke Prevention Medications 3 Months After Hospitalization

<http://archneur.ama-assn.org/cgi/content/short/67/12/1456?rss=1>

Retrospective Analysis and Patient Satisfaction assessment of Insulin Pump Therapy in Patients with Type 2 Diabetes

http://journals.lww.com/smajournalonline/Abstract/2011/01000/Retrospective_Analysis_and_Patient_Satisfact ion.10.aspx

Self management and patient understanding of diabetes in the older person

<http://www.ingentaconnect.com/content/bsc/dme/2011/00000028/00000001/art00019>

***Telemonitoring program leads to weight loss and improved glycemic control in Type 2 diabetes

http://www.medwire-news.md/57/90609/Diabetes/Telemonitoring_program_leads_to_weight_loss_and_improved_glycemic_control_in_Type_2_diabetes.html

Weight loss in obese patients with type 2 diabetes: Effects of telemonitoring plus a diet combination – The Active Body Control (ABC) Program

http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6T5Y-51R513C-1&_user=9881054&_coverDate=12%2F17%2F2010&_rdoc=1&_fmt=high&_orig=search&_origin=search&_sort=d&_docanchor=&_view=c&_acct=C000050221&_version=1&_urlVersion=0&_userid=9881054&_md5=28e2a81f27f677150157403d48a77311&_searchtype=a

An Untapped Resource: Using YouTube in Nursing Education

http://journals.lww.com/nurseeducatoronline/Abstract/2009/01000/An_Untapped_Resource_Using_YouTube_in_Nursing.11.aspx

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<http://www.ingentaconnect.com/content/maney/imm/2010/00000032/00000004/art00005>

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<http://www.liebertonline.com/doi/abs/10.1089/tmj.2010.0059>

A Review on Remote Monitoring Technology Applied to Implantable Electronic Cardiovascular Devices

<http://www.liebertonline.com/doi/abs/10.1089/tmj.2010.0082>

Access to Mobile Communication Technology and Willingness to Participate in Automated Telemedicine Calls Among Chronically Ill Patients in Honduras

<http://www.liebertonline.com/doi/abs/10.1089/tmj.2010.0074>

An Independent Investigation into the Deployment of the Federal Communications Commissions' Rural Health Care Pilot Program

<http://www.liebertonline.com/doi/abs/10.1089/tmj.2010.0100>

Anxiety disorders, depressive episodes and cognitive impairment no dementia in community-dwelling older men and women

http://www.mdlinx.com/psychiatry/xml-article.cfm/3406235?utm_source=twitterfeed&utm_medium=twitter

Association between childhood obesity and subsequent Type 1 diabetes: a systematic review and meta-analysis

<http://www.ingentaconnect.com/content/bsc/dme/2011/00000028/00000001/art00003>

Can an Office Practice Telephonic Response Meet the Needs of a Pandemic?

<http://www.liebertonline.com/toc/tmj/16/10>

Effects of Statin Treatment on Cardiac Function in Patients With Chronic Heart Failure: A Meta-Analysis of Randomized Controlled Trials

<http://onlinelibrary.wiley.com/doi/10.1002/clc.20821/abstract>

Evaluation Methods in Telehealth: Getting to Outcomes—A Physician's Insight

<http://www.liebertonline.com/doi/abs/10.1089/tmj.2010.9941>

Guidelines for Videoconferencing-Based Telemental Health – October 2009

<http://www.liebertonline.com/doi/abs/10.1089/tmj.2010.0148>

HbA_{1c} in diagnosing and predicting Type 2 diabetes in impaired glucose tolerance: the Finnish Diabetes Prevention Study

<http://www.ingentaconnect.com/content/bsc/dme/2011/00000028/00000001/art00007>

Health-related quality of life in patients by COPD severity within primary care in Europe

[http://www.resmedjournal.com/article/S0954-6111\(10\)00390-2/abstract](http://www.resmedjournal.com/article/S0954-6111(10)00390-2/abstract)

Home telecare study for patients with chronic lung disease in the sydney west area health service

<http://www.ncbi.nlm.nih.gov/pubmed/21191167?dopt=Abstract>

Metabolic syndrome (MS) in elderly: A cross sectional survey

<http://www.aggjournal.com/article/PIIS0167494310003110/abstract?rss=yes>

Monitoring by Nurses Aids Chronic Illness Care

<http://www.medpagetoday.com/Psychiatry/Depression/24132>

Seamless Integration of ISO/IEEE11073 Personal Health Devices and ISO/EN13606 Electronic Health Records into an End-to-End Interoperable Solution

<http://www.liebertonline.com/doi/abs/10.1089/tmj.2010.0087>

The World of e-Patients: A Content Analysis of Online Social Networks Focusing on Diseases

<http://www.liebertonline.com/doi/abs/10.1089/tmj.2010.0085>

Transnational Comparison: A Retrospective Study on e-Health in Sparsely Populated Areas of the Northern Periphery

<http://www.liebertonline.com/doi/abs/10.1089/tmj.2010.0075>

Two-Way Text Messaging for Health Behavior Change Among Human Immunodeficiency Virus–Positive Individuals

<http://www.liebertonline.com/doi/abs/10.1089/tmj.2010.0050>

Appendix A – Survey of telecare sensors in social care authorities in England

In December 2010, a survey was carried out of telecare services provided by social care authorities in England to look at the different sensors that could be made available to users and carers. The survey was carried out from local authority web sites.

There are many different arrangements for accessing services across the local authorities and it is important that users and carers have sufficient information to make a decision where able to make a choice (eg with a personal budget).

The table covers some of the most commonly mentioned sensors. In many cases, the telecare configurations would be made available following an assessment. In some cases, users and carers can access services directly.

The table does not currently include housing associations, independent and commercial providers. Some local authorities, particularly county councils, have arrangements with housing providers, district councils etc.

Other provider organisations will be included at a later date. They are, however, listed on the Telecare Google Map.

	Base unit	Pendant	Smoke/ fire	Temp	Flood	Fall	Bed	Chair	Door/ Prop Exit	CO	Gas	Pull Cord	Safety/ Security/ Bogus Caller	Med/Pill Dispenser	Epilepsy	Enuresis	Key Safe	Movement/ PIR	Lifestyle/ Activity Monitoring	Wandering	Dementia	Standalone	Automatic lighting	Unspecified sensors
Barking and Dagenham	y	y																						
Barnet	y	y	y	y	y	y	y		y											y				
Barnsley	y	y	y	y		y				y			y	y							y			
BANES	y	y	y	y	y						y		y	y	y	y	y		y			y		
Bedford Borough																								
Bexley	y	y																						y
B'ham	y	y																						y
Blackburn with Darwen																								
Blackpool	y	y	y		y	y	y		y		y													
Bolton	y	y	y	y	y	y	y		y		y	y			y			y						
B'mouth	y	y	y			y							y											
Bracknell Forest	y	y	y	y	y	y	y	y	y				y				y	y						
Bradford	y	y	y	y	y	y	y	y						y				y						
Brent	y	y	y		y	y					y													
Brighton and Hove	y	y	y	y	y	y							y	y	y									
Bristol	y	y	y	y	y	y	y		y	y		y	y			y						y		
Bromley	y	y																						
Bucks			y	y		y	y	y	y		y		y	y				y	y				y	y
Bury	y	y	y		y	y							y					y						
C'dale																								
Cambs																								
Camden	y	y		y	y	y																		y
Central Beds	y	y																						
Cheshire East	y	y	y	y	y	y			y				y	y								y	y	y
Cheshire West and Central																								y
City																								
Cornwall	y	y	y	y	y	y	y	y	y	y	y		y	y	y		y	y	y	y	y	y	y	
Coventry	y	y	y		y	y	y		y				y					y						

Croydon	y	y	y	y	y				y	y	y											y			
Cumbria	y	y	y	y	y	y	y	y	y	y	y		y					y							
Darlington	y	y		y		y	y	y					y					y							
Derby	y	y	y			y						y											y		
Derbyshire	y	y	y			y						y													
Devon			y		y	y	y	y	y	y	y		y	y	y	y		y							
Doncaster	y	y	y	y	y	y	y	y	y	y	y	y			y	y		y							
Dorset			y	y	y	y	y	y	y	y	y		y	y										y	
Dudley	y	y	y	y	y	y	y	y					y	y	y	y	y		y	y					
Durham	y	y		y		y	y	y	y																
Ealing	y	y																							
East Riding of Yorkshire	y	y	y			y					y				y					y					
East Sussex	y	y	y	y	y	y				y	y		y						y	y	y				
Enfield	y	y	y		y	y	y				y				y	y									
Essex			y		y	y					y				y	y								y	
G'head	y	y																							
Gloucs	y	y	y	y	y	y	y				y		y	y						y			y		
Greenwich	y	y	y	y	y		y			y	y	y		y						y	y				
Hackney	y	y	y	y	y	y	y	y			y	y										y		y	
Halton	y	y	y	y	y	y	y																		
H&F	y	y	y			y	y				y	y			y	y							y		y
Hants			y	y	y	y	y	y	y	y	y			y	y	y	y								y
Haringey	y	y	y			y																			
Harrow	y	y	y			y	y			y															y
Hartlepool	y	y																							
Havering	y	y	y	y		y					y				y										
Hereford-shire	y	y	y	y	y	y	y				y	y	y	y	y					y			y		y
Hertford-shire			y		y	y	y			y	y	y			y						y	y			
Hillingdon	y	y																							
Hounslow	y	y																							
Isle of Wight	y	y																							
Isles of Scilly	y	y	y					y	y	y												y			
Islington	y	y																							
K&C	y	y	y	y		y	y				y	y			y										y
Kent			y			y																			
Kingston Upon Hull	y	y																							y
Kingston Upon Thames	y	y																							
Kirklees	y	y	y	y	y	y	y			y	y	y					y	y			y				
Knowsley	y	y	y		y	y	y	y		y			y	y	y										
Lambeth	y	y																							
Lancs			y	y	y	y						y													
Leeds	y	y	y	y	y	y	y	y	y	y	y	y	y	y	y	y					y				
Leicester	y	y	y	y	y	y	y			y		y													y

Leics																					
Lewisham	y	y																			
Lincs	y	y	y	y	y	y	y		y	y	y		y	y	y	y		y	y		y
Liverpool	y	y	y	y	y	y	y		y	y	y	y		y	y		y	y			y
Luton	y	y	y		y	y	y	y					y					y			
Manchest-er	y	y																			
Medway	y	y																			
Merton	y	y	y	y	y	y	y	y		y			y				y	y			
M'Brough	y	y	y	y	y	y	y		y	y	y							y			
Milton Keynes	y	y	y	y	y	y	y	y	y	y	y	y	y		y	y	y	y	y		y
Newcastle Upon Tyne	y	y			y	y	y		y						y			y	y		
Newham	y	y	y		y		y	y		y	y		y				y				
Norfolk	y	y	y	y	y	y	y		y	y	y	y	y		y	y		y			y
North East Lincs																					
North Lincs	y	y																			
North Somerset	y	y	y	y	y	y	y	y	y						y			y			y
North Tyneside	y	y	y	y		y									y						
North Yorkshire			y	y	y	y	y	y		y			y		y						
Northants			y																		y
N'humber-land																					
Nottingham	y	y	y	y	y	y				y			y					y			
Notts	y	y	y	y	y	y	y		y	y		y	y								
Oldham	y	y																			
Oxford-shire	y	y	y	y	y	y	y		y	y			y		y	y		y			
P'borough	y	y																			
Plymouth	y	y	y	y									y					y			
Poole	y	y													y						
Ports-mouth	y	y	y	y	y	y				y	y		y	y						y	
Reading	y	y	y	y	y	y									y	y					
Redbridge	y	y	y			y														y	
Redcar and Cleveland	y	y	y	y	y		y		y				y					y		y	y
Richmond Upon Thames	y	y	y	y	y	y	y	y	y	y	y	y	y	y	y	y		y			
Rochdale	y	y																			
Rotherham	y	y																			
Rutland																					
Salford	y	y	y		y	y															
Sandwell	y	y	y	y	y	y			y						y						y
Sefton	y	y	y			y															
Sheffield	y	y	y	y	y	y	y	y	y	y	y		y								
Shropshire			y	y	y	y				y	y		y	y	y	y	y		y		y
Slough	y	y																			

Solihull	y	y																				
Somerset			y	y	y	y	y		y	y	y		y	y	y	y		y				
South Gloucs	y	y																		y		
South Tyneside	y	y																				
Southampton																						
Southend on Sea	y	y		y	y	y	y	y		y										y		
Southwark	y	y	y	y	y	y				y			y	y			y	y				
St Helens	y	y				y			y	y						y						
Staffs			y	y	y	y	y			y			y		y	y		y		y		
Stockport	y	y	y	y	y	y	y		y		y											
Stockton on Tees	y	y		y	y	y														y		
Stoke on Trent	y	y	y		y	y						y								y		
Suffolk	y	y	y	y		y	y	y	y	y	y	y	y	y	y	y	y			y	y	
Sunderland	y	y	y		y		y	y		y			y			y	y		y		y	y
Surrey			y	y	y	y	y	y	y		y		y	y		y		y				
Sutton	y	y	y	y	y	y	y	y	y	y	y		y	y		y		y				
Swindon	y	y	y	y	y	y	y	y			y	y						y				
Tameside	y	y		y	y	y	y		y		y											y
Telford and the Wrekin	y	y	y		y	y																
Thurrock	y	y	y	y	y	y	y	y		y	y	y	y	y	y	y		y	y			y
Torbay	y	y	y	y	y	y	y	y	y	y	y		y				y					
Tower Hamlets	y	y	y		y	y						y	y									
Trafford	y	y	y	y	y	y	y		y		y											
Wakefield	y	y	y	y	y	y	y	y					y			y						
Walsall			y	y	y	y	y		y	y												y
Waltham Forest	y	y																				
Wandsworth	y	y																				
Warrington	y	y	y		y	y						y				y						
Warwickshire	y	y	y	y	y	y	y	y	y	y	y		y	y	y	y		y				y
West Berkshire																						
West Sussex			y	y	y	y	y	y	y		y			y	y		y					
Westminster	y	y	y	y	y	y					y											
Wigan	y	y	y	y	y	y	y		y	y			y	y		y	y	y				
Wiltshire	y	y	y		y	y					y			y	y			y			y	y
Windsor and Maidenhead	y	y		y	y	y						y										y
Wirral			y		y	y	y	y	y			y	y			y	y					y
Wokingham	y	y	y		y	y								y								
W'hampton	y	y	y	y	y	y	y	y	y		y											y

Worcs			y	y	y	y	y	y	y	y	y		y	y					y						y		
York	y	y	y		y	y	y		y				y					y									