NEWSLETTER
December 2011

Editor’s Comment:
Season’s Greetings and welcome to the December 2011 ALIP/Telecare LIN newsletter. To add briefly to Mike Clark’s introduction below I wanted to highlight the online innovation website which is provided for you by the Technology Strategy Board for networking, knowledge exchange and to keep you even closer to the latest information about independent living. Please visit the ALIP Group on _connect and join the rapidly growing community there:
https://connect.innovateuk.org/web/assisted-living-innovation-platform-alip

David Calder, KT4I project Manger

Introduction Prepared by Mike Clark (Twitter: @clarkmike)
Hot off the heels of the NHS Operating Framework 2011-2013, this edition brings together the extensive coverage of the early headline findings from the Whole System Demonstrator (WSD) Programme, the ‘Three Million Lives’ initiative, the NHS Innovation Report, the recent announcements of the Northern Ireland £18m/20,000 patient telehealth programme and the normal monthly round up of links and events.

Now five years since its initial announcement, the Department of Health in England has published the early findings from the WSD Programme for telehealth. The headlines look very positive and have received extensive worldwide coverage. As part of a wider range of Government life sciences initiatives, the Department has announced an initiative to support three million people with long term conditions over the next five years. There is no identifiable new Department of Health funding and the aim is to work with industry partners to cover upfront costs on the basis of an ongoing revenue stream. More details are expected in the coming months along with detailed, peer-reviewed papers on the WSD details for telehealth and telecare.

In the meantime, the Northern Ireland Government has formally launched their £18m programme to support 3,500 people with long term conditions each year over the next six years.

Alongside these announcements, the US, Australia and other countries have been announcing further telehealth and telemedicine programmes. With a growing number of consumer smartphone apps, peripheral devices and novel applications, this is a particularly exciting time for all forms of technology-based remote monitoring and support.

If you would like daily information, then a Twitter stream is now available at:
http://www.telecarelin.org.uk/News/twitterStream/
Section 1: Headline findings from the Whole System Demonstrator Programme

The early headline findings from the Whole System Demonstrator Programme in England were published on 5 December 2011. The findings relate to telehealth only and introduce the ‘Three Million Lives’ Initiative. Since publication there has been extensive worldwide coverage in newspapers, the internet and social media. This section includes all of the links published between 5-12 December – firstly, through the Government/Department of Health and secondly in the wider media.

a) Department of Health

Government boost to world leading UK life science industry - DH Press Release

- Three million at-risk patients to receive hi-tech equipment in the home.
- New £180 million ‘valley of death’ catalyst fund for new medical breakthroughs.
- Cutting NHS red tape to give patients faster access to drugs.

“…Key measures include:

- Deploying remote medical devices – such as home-based equipment that can send details of the vital statistics of at-risk patients directly to doctors – to 3 million people over the next five years. This will improve the lives of millions of people across the UK, saving lives and putting the UK at the forefront of global healthcare;

Notes to editors:

5. The Department of Health will accelerate the use of telehealth and telecare technologies – such as home-based equipment that can send details of the vital statistics of at-risk patients directly to clinicians – to improve the lives of 3 million people over the next five years, putting the UK at the forefront of global healthcare;
Whole system demonstrator programme: Headline findings – December 2011

The Whole System Demonstrator (WSD) programme is the largest randomised controlled trial of telehealth and telecare in the world, involving 6191 patients, 238 GP practices across three sites, Newham, Kent and Cornwall. WSD was set up to look at cost effectiveness, clinical effectiveness, organisational issues, effect on carers and workforce issues. It focused on three conditions, diabetes, COPD and coronary heart disease. The programme will provide a clear evidence base to support important investment decisions and show how technology supports people to live independently, take control and be responsible for their own health and care.

The WSD programme: Headline findings – December 2011 is now available. They show that, if delivered properly, telehealth can substantially reduce mortality, reduce the need for admissions to hospital, lower the number of bed days spent in hospital and reduce the time spent in A&E.

At least three million people with Long Term Conditions and/or social care needs could benefit from using telehealth and telecare. To achieve this level of change the Department of Health is planning to work with industry, the NHS, social care and professional partners in a collaboration with a difference, the “Three Million Lives” campaign.

Early headline findings
The early indications show that if used correctly telehealth can deliver a 15% reduction in A&E visits, a 20% reduction in emergency admissions, a 14% reduction in elective admissions, a 14% reduction in bed days and an 8% reduction in tariff costs. More strikingly they also demonstrate a 45% reduction in mortality rates.

What Happens Now?
At least three million people with Long Term Conditions and/or social care needs could benefit from using telehealth and telecare. To achieve this level of change the Department of Health is planning
to work with industry, the NHS, social care and professional partners in a collaboration with a difference, the “Three Million Lives” campaign.

This is not a national target or a government guarantee of delivery, instead it is about the Department providing national leadership, strategic direction, and advice to NHS and social care organisations; with support from industry who would be responsible for creating the market and working with local organisations to deliver the change.

The detailed workplan for the ‘Three Million Lives’ campaign is still in the early stages of development with all stakeholders and further information will be available in due course.


Accelerating adoption of innovation in the NHS

“...Innovation must be encouraged and nurtured. Designing and implementing change will need all parts of the health and social care system to plan and improve together. This report requires all NHS organisations to build the actions set out into their planning processes, for 2012/13.”


Innovation, health and wealth – Letter from Sir David Nicholson

“The report sets out a number of High Impact Changes that we can make an immediate start on. The rapid spread of telehealth technology....”


Innovation, health and wealth – Accelerating adoption and diffusion in the NHS - Report

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“We will align financial, operational and performance incentives to support the adoption and diffusion of innovation by:

-Developing a tariff for assistive technologies (telehealth, telecare) that, like Australia and the US, would incentivise rather than block their rapid spread

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3 MILLION LIVES

Early indications from the Whole System Demonstrator programme show that dramatic (and independently evaluated) reductions in emergency attendances, admissions, levels of mortality and hospital bed days are possible. To make the most of these possibilities we need to spread the use of telehealth and telecare across the country.
Assistive technologies have the potential to deliver transformational improvements in the quality of care we provide, and taken together with service redesign they also have the potential to deliver significant cost savings. We have the opportunity to adopt these technologies on a scale that would put the NHS at the forefront of the management of chronic disease globally.

However, capital investment costs can be prohibitively expensive. To avoid this we will work with industry to identify ways of reprofiling costs so that they can be met from downstream revenue savings.

• We will accelerate the use of assistive technologies in the NHS, aiming to improve at least 3 million lives over the next five years.


House of Commons – Life Sciences Statement by Andrew Lansley

5 December 2011

Andrew Lansley (Secretary of State, Health; South Cambridgeshire, Conservative)

“…..Sometimes, it is a question of evidence. Until recently, we could not say with certainty that telehealth could keep people out of hospital and save lives, and there was understandable reluctance among parts of the NHS and councils to invest in untried technology. However, as early results from the whole system demonstrator pilots show, the potential of telehealth is nothing short of remarkable, with dramatic reductions in mortality, in hospital admissions, in emergency visits and in the number of hospital bed days. To make the most of this, we will support the NHS and work in partnership with industry and councils dramatically to spread the use of telehealth over the next five years. In doing so, we are looking to transform the lives of 3 million people in this country.

We will become a global leader in the management of chronic and long-term conditions, generating massive opportunities for UK companies developing this technology. It will be innovation in practice and we will foster other proven innovations such as fluid management technology techniques that were developed for use in high-risk surgery and critical care to help clinicians administer fluids and drugs safely…..”

John Pugh (Southport, Liberal Democrat)
I welcome the statement. The Secretary of State mentions telehealth, which is currently making greater progress in Scotland than in England. Has this anything to do with less structural reform or more strategic leadership?

Andrew Lansley (Secretary of State, Health; South Cambridgeshire, Conservative)

My hon. Friend might like to know that while initial and very positive steps were taken in Scotland — for example, in Lanarkshire—we have now undertaken, through the whole system demonstrator pilots, the world’s largest randomised control trial of telehealth technology, and that gives us a strength from which we can develop telehealth systems that is unparalleled anywhere in the world. In so far as there is a capacity to provide telehealth systems and provide for their use across health care systems, I suspect that we shall shortly see England overtake Scotland in that respect. It is a
form of competition that I am perfectly happy to be engaged in—and if the Scots can do better than us, then good luck to them. However, we are showing, through these pilots, how we are ready to go at developing something of great benefit to patients.

Nick de Bois (Enfield North, Conservative)
I warmly welcome the commitment to telehealth and the expansion of it over the next five years. Does the Secretary of State agree, however, that that represents a step change for patients? Will it be the responsibility of councils and stakeholders to demonstrate the value and benefits of telehealth to their patients, so that there is full buy-in?

Andrew Lansley (Secretary of State, Health; South Cambridgeshire, Conservative)
I am grateful to my hon. Friend. The figures from the evaluation of the 6,000 or so patients who have participated in the three pilots in Cornwall, Kent and Newham suggest that if telehealth is appropriately and properly provided, there are benefits. There was a total reduction of 45% in mortality, about 21% in accident and emergency visits, about 15% in planned admissions and bed stays in hospital and about 8% in costs. Those are dramatic benefits, but the most important aspect is the empowerment that telehealth gives patients so that they can be at home and be confident about their care, rather than be prey to rapid crises leading to admission to hospital.

Philip Hollobone (Kettering, Conservative)
Given that Northamptonshire has one of the most rapidly growing populations of patients in older age of anywhere in the country, I am sure my constituents will welcome the Secretary of State’s commitment that this country will become the global leader in the management of chronic and long-term conditions. We want to realise that praiseworthy ambition, but how far behind the curve are we at the moment?

Andrew Lansley (Secretary of State, Health; South Cambridgeshire, Conservative)
The answer to that question varies depending on which conditions one is talking about. When one looks at the OECD “Health at a Glance” data that was published on 23 November, one sees how relatively poor are our mortality outcomes in relation to respiratory and chronic obstructive pulmonary diseases. By contrast, we are slightly better than average in relation to diabetes. However, I have seen for myself how well patients with COPD can manage their conditions at home. For example, they can see their blood oxygen levels day-by-day and have supplies of medicines at home, including steroids. They can therefore anticipate and deal with any exacerbations of their condition so that they do not end up in an ambulance going to hospital late at night.

http://www.theyworkforyou.com/debates/?id=2011-12-05a.23.0

House of Lords – Life Sciences Statement by Earl Howe

6 December 2011

Earl Howe (Parliamentary Under Secretary of State, Health)

“As the NHS chief executive's review of innovation has shown, the NHS needs to be quicker and smarter in adopting new technologies and approaches to care that can both save more lives and cut costs. Sometimes, it is a question of evidence. Until recently, we could not say with certainty that telehealth could keep people out of hospital and save lives. There was understandable reluctance
among parts of the NHS and councils to invest in untried technology. However, as early results from the Whole System Demonstrator pilots show, the potential of telehealth is nothing short of remarkable, with dramatic reductions in mortality, hospital admissions, emergency visits and the number of hospital bed days. To make the most of this, we will support the NHS and work in partnership with industry and councils dramatically to spread the use of telehealth over the next five years. In doing so, we are looking to transform the lives of 3 million people in this country. We will become a global leader in the management of chronic and long-term conditions, generating massive opportunities for UK companies developing this technology. It will be innovation in practice; and we will foster other proven innovations such as fluid management technology techniques that were developed for use in high-risk surgery and critical care to help clinicians administer fluids and drugs safely.

http://www.theyworkforyou.com/lords/?id=2011-12-06a.685.0&s=telehealth#g685.1

b) Press and other coverage

Daily Telegraph: Three million NHS patients ‘monitored’ at home to free up hospitals
http://www.telegraph.co.uk/health/healthnews/8936196/Three-million-NHS-patients-monitored-at-home-to-free-up-hospitals.html

David Cameron Speech at FT Conference (5 Dec) – telehealth reference

“Just look at our approach to telehealth – getting new technology into patients’ homes so they can be monitored remotely.

We’ve trialed it, it’s been a huge success, and now we’re on a drive to roll this out nationwide.

The aim – to improve three million lives over the next five years. This is going to make an extraordinary difference to people.

Diabetics taking their blood sugar levels at home – and having them checked by a nurse. Heart disease patients having their blood pressure and pulse rate checked – without leaving their home.

Dignity, convenience and independence for millions of people. And this is not just a good healthcare story. It’s going to put us miles ahead of other countries commercially too...as part of our plan to make our NHS the driver of innovation in UK life sciences”.

http://www.huffingtonpost.co.uk/2011/12/05/david-cameron-on-life-sciences-speech_n_1129316.html

Community Care: Three million people with long-term conditions to benefit from telehealth
http://www.communitycare.co.uk/Articles/05/12/2011/117856/government-wants-mass-roll-out-of-telecare-services.htm

The independent: Cameron plans early access to new drugs for patients
http://www.independent.co.uk/news/uk/politics/cameron-plans-early-access-to-new-drugs-for-patients-6272620.html

Tunstall Press Release: Telehealth Strongly Validated By First Results from Whole System Demonstrator Programme
Telecare Aware: UK Prime Minister commends WSD results and telehealth

eHealth Insider: DH launches 3m lives telehealth campaign
http://www.ehi.co.uk/news/primary-care/7378/dh-launches-3m-lives-telehealth-campaign

Intellect: Innovation, Health and Wealth – Government ‘get that the game has changed’
http://www.intellectuk.org/blog/2011/12/06/innovation-health-and-wealth/

GPOonline: Telehealth halves deaths, largest trial yet shows


MSN: Millions to get 'telehealth' help

4 Traders: Philips welcomes initial results of largest home healthcare clinical study to date

Philips welcomes initial results of largest home healthcare clinical study to date
http://finchannel.com/Main_News/Tech/99475_Philips_welcomes_initial_results_of_largest_home_healthcare_clinical_study_to_date/

NASDAQ: Philips: UK Dept. Of Health Study Shows Merits Of Remote Monitoring Systems

BBC: Cornwall NHS home health-check project rolled out in UK
http://www.bbc.co.uk/news/uk-england-cornwall-16041936

Atlantic FM: Cornish health project praised

HSJ: Industry will meet start-up costs for telehealth, Nicholson says (requires subscription)
http://www.hsj.co.uk/news/finance/industry-will-meet-start-up-costs-for-telehealth-nicholson-says/5038820.article?referrer=RSS&utm_source=1%26WT.tsrc%3Dtwitter%26WT.mc_id%3Dtwitter_twitteenews

HSJ: North Yorkshire and York PCT welcomes evidence for telehealth (requires subscription)
Telehealth Strongly Validated By First Results from Whole System Demonstrator Programme

Telehealth Strongly Validated by First Results from Whole System Demonstrator Programme

Guardian: Telehealth can cut mortality by a half
http://www.guardian.co.uk/healthcare-network/2011/dec/06/telehealth-significant-benefits-cut-deaths?newsfeed=true

Intellect UK: Roll-out of telehealth and telecare services to 3m homes gets government go-ahead

Computing.co.uk: Industry leaders welcome telehealth plan
http://www.computing.co.uk/ctg/news/2130427/industry-leaders-welcome-telehealth-plan

Becker’s Hospital Review: UK Study: Telehealth Interventions Can Slash Mortality Rates by Nearly Half

New Tunstall WSD Website
http://www.tunstallwsd.co.uk/

British Lung Foundation: Tele-health 'should complement rather than substitute face to face care'

Philips welcomes initial results of largest home healthcare clinical study to date
http://www.dutchdailynews.com/philips-welcomes-initial-results-of-largest-home-healthcare-clinical-study-to-date/

Pulse: NHS telehealth drive
http://www.pulsetoday.co.uk/article-content/-/article_display_list/13150443/premature-birth-risks-nhs-telehealth-drive-and-stocking-up-on-pill-for-christmas

Daily Mail: It’s the DIY NHS! Patients told to carry out their own tests at home in ‘tele-health' government scheme
http://www.dailymail.co.uk/health/article-2070521/Three-million-patients-cared-remotely-perform-DIY-check-ups.html#ixzz1flD7u7yA

Times (subscription) - Nick Goodwin comments on new whole system demonstrator programme headline figures
http://cot.ag/usTCQq
Public Service: Telehealth to benefit 3 million NHS patients
With the potential to save £1.2bn a year the NHS is expected to spend £750m implementing the technology, it has been reported. But government plans said this would be done in collaboration with private companies.

"For high impact technologies that have demonstrated clinical effectiveness, such as telehealth, the NHS Commissioning Board will accelerate adoption throughout the NHS," the prospectus said.

"This will be done in partnership with industry using a new approach that will aim to deliver this technology across the country to improve 3 million lives over the next five years."

http://www.publicservice.co.uk/news_story.asp?id=18224

Hospital IT Europe: Telehealth roll-out gets UK government go-ahead
http://www.hospitalit europe.com/article/27625/Telehealth_roll-out_gets_UK_government_go-ahead

Healthcare Europa: Telehealth results are stunning
http://www.healthcareeuropa.com/articles/20111206_1

Fines to follow NICS standards failures
http://www.practicebusiness.co.uk/news/1445/fines-to-follow-nice-standard-failures/

King’s Fund – Nick Goodwin Blog: Are the Whole System Demonstrator trial results a watershed moment for the rise of telehealth?
http://www.kingsfund.org.uk/blog/wsdan_results.html

HSJ (requires subscription): Penalties for providers and commissioners failing to innovate
http://www.hsj.co.uk/penalties-for-providers-and-commissioners-failing-to-innovate/5038854.article

Public finance: Telehealth: fact or (science) fiction?
http://opinion.publicfinance.co.uk/2011/12/telehealth-still-a-science-fiction/

Pulse: Telemedicine could ‘reduce mortality by 45%’

TSA: Initial Findings of the Whole System Demonstrator Project

North Yorks and York: Telehealth boost for chronically ill
http://www.nyytelehealth.co.uk/news/telehealth_boost_for_chronically_ill/

Telehealth Solutions: Response to Department of Health announcement on the headline findings of the Whole Systems Demonstrator Programme
http://www.telehealthsolutions.co.uk/news/2011/12/07/wsd_response
NumeraHealth: Numera’s next generation telehealth services to help deliver ‘three million lives’

News Tonight: New Telehealth Facilities to Be Given To the People
http://newstonight.net/content/new-telehealth-facilities-be-given-people

ComputerWorld: Telehealth can reduce deaths by 45%, study shows
http://www.computerworld.com/s/article/9222495/Telehealth_can_reduce_deaths_by_45_study_shows?taxonomyId=15

iHealthbeat: Telehealth Can Reduce Patient Mortality Risk, U.K. Study Finds

MedLatest: UK Industry Body Medilink Taps In To Telehealth Drive

PC World: Telehealth Can Reduce Deaths by 45%, Study Shows
http://www.pcworld.com/article/245711/telehealth_can_reduce_deaths_by_45_study_shows.html

InMedica: Government Mandate will put UK at the Forefront of World in Telehealth

ICT delivering 45% reduction in mortality rates – ‘great news from the UK’ - Vice President of the European Commission (Neelie Kroes)

Study: Telehealth cuts patient deaths by 45%
http://htl.li/7U8tC

Nursing Times: Government to push out large-scale telehealth programme

SmartPlanet: Telehealth technologies reduce mortality rates
http://www.smartplanet.com/blog/rethinking-healthcare/telehealth-technologies-reduce-mortality-rates/7595?tag=mantle_skin;content

Yorkshire Post: Region set to lead the way in global revolution in healthcare
http://www.yorkshirepost.co.uk/business/business-news/region_set_to_lead_the_way_in_global_revolution_in_healthcare_1_4040322

Netdoctor: Telehealth' to be rolled out nationwide
Harrow Observer: Millions to get 'telehealth' help
http://www.harrowobserver.co.uk/west-london-news/world-uk-news/2011/12/05/millions-to-get-tele-health-help-116451-29899972/

Healthtechwire: Government says its time to roll out telecare

British Journal of Healthcare Computing: Government says its time to roll out telecare

Computing.Co.UK: Industry leaders welcome telehealth plan
http://www.computing.co.uk/ctg/news/2130427/industry-leaders-welcome-telehealth-plan

mHealthWatch: Landmark UK Study Shows Telehealth Cuts Patient Deaths by 45 Percent

All VOIP News: Telehealth can reduce deaths by 45%

FierceMobileHealthcare: Study: Telehealth cuts patient deaths by 45%

Telehealth funded under £180m life sciences strategy
http://blog.healthnationstudy.com/telehealth-funded-under-180m-life-sciences-strategy/

Top News US: Telehealth Technology to Be Released Within 5 Years, Says Cameron
http://topnews.us/content/245093-telehealth-technology-be-released-within-5-years-says-cameron

PC World: Telehealth Can Reduce Deaths by 45%, Study Shows
http://www.pcworld.com/article/245711/telehealth_can_reduce_deaths_by_45_study_shows.html#tk.rss_news

Tablet PC Trend: Telehealth Can Reduce Deaths by 45%, Study Shows
http://www.tabletpctrend.com/?p=4450

LeadersNews NZ: Telehealth Continues To Impress Technology Leaders
http://topnews.net.nz/content/220487-telehealth-continues-impress-technology-leaders

Computer World NZ: Telehealth can reduce deaths by 45%, study shows

BMJ: UK government signals its support for telemedicine
http://www.bmj.com/content/343/bmj.d7792
Telehealth Whole System Demonstrator (WSD) report - implications for the future of healthcare – George MacGinnis from PA Consulting
http://www.youtube.com/watch?v=CHZ-42rZSJA

The NHS Outcomes Framework 2012/13 (UK)

Section 2: Headlines on the Northern Ireland Telehealth announcement

The Department of Health in Northern Ireland has formally launched an £18m telehealth initiative. The service will be rolled out to 3,500 patients across Northern Ireland each year for a period of six years. The Centre for Connected Health and Social Care (CCHSC) is working in partnership with the business consortium TF3 to establish the service.

Eddie Ritson, from CCHSC, described Telemonitoring NI as a “significant step towards providing quality care for patients in their own homes. This new service will give people more information which, combined with timely advice, will enable patients to gain more control over their health while supporting them to live independently in their own homes for longer. Families and carers will also benefit from the reassurance that chronic health conditions are being closely monitored on an ongoing basis. The information collected through the service can also be used by doctors, nurses and patients in making decisions on how individual cases should be managed.”

BBC News: Poots launches £18m Telemonitoring NI service
http://www.bbc.co.uk/news/uk-northern-ireland-16133220

Scheme allows patients to monitor own health – Northern Ireland Programme
http://www.newsletter.co.uk/news/local/schemeAllowsPatientsToMonitorOwnHealth_13329774

NI launches £18m telehealth scheme (UK)
http://www.nursinginpractice.com/article/27692/NI_launches_%A318m_telehealth_scheme

Section 3: News headlines for week commencing 28 November 2011

1 in 3 Online Consumers Will Use a Tablet by 2014
http://www.readwriteweb.com/archives/1_in_3_online_consumers_will_use_a_tablet_by_2014.php

3D4Medical.com bring popular NOVA series to Mac App Store

7 ways the iPad is transforming health

Abacus Health Solutions Provides Remote Blood Pressure Monitoring Program for Stamford Hospital (US)
Accessibility is vitally important for people with disabilities and older mobile users
http://www.guardian.co.uk/smart-accessibility/accessibility-disabilities-older-mobile-users?newsfeed=true

Adidas launches new data-tracking device for athletes

Ageing with confidence
http://www.publicservice.co.uk/feature_story.asp?id=17595

Airtel launches mHealth initiative MediPhone
http://tikki.visibli.com/share/MvYhev

AMA 2011 app challenge contest winners announced

AMA Introduces 'My Medications' App for Patients

Americans Between 55 and 64 Are Adopting Smartphones Faster Than Any Other Age Group
http://mhealthwatch.com/nielsen-americans-between-55-and-64-are-adopting-smartphones-faster-than-any-other-age-group-18149/

An Electronic Eye on Hospital Hand-Washing

An intervention to improve care and reduce costs for high-risk patients with frequent hospital admissions: a pilot study
http://www.biomedcentral.com/1472-6963/11/270

Andrew Lansley's reality test (UK)
http://www.guardian.co.uk/commentisfree/2011/nov/20/andrew-lansley-targets-nhs?newsfeed=true

APAC mHealth market to hit $7 billion in 2017

APP OF THE DAY: St John Ambulance First Aid app to help with winter health emergencies

Assistive Technology & Social Workers savings

Asthma could prevent good diabetes management

BBC News - Dementia patients on Tyneside get £2m boost (UK)
http://www.bbc.co.uk/news/uk-england-tyne-15904973

BBC News - Home care providers in England face inspections (UK)
http://www.bbc.co.uk/news/health-15831639

BBC News - Software shows dementia patient's biography (UK)
http://www.bbc.co.uk/news/uk-scotland-tayside-central-15835831

BCLocalNews.com - Technology can help you get fit but you still have to put in the work (UK)

Best magazine writes a short piece on Florence - Simple Telehealth (UK)

Better living with technology

Billions Wasted on Health Care Billing (US)

Bionic lenses to project emails
http://www.bbc.co.uk/go/rss/int/news/-/news/health-15817316

BMJ Group blogs: Richard Smith: Can information technology improve healthcare? (UK)

Breaking down barriers about bottoms - Bowel Cancer campaign and social media (UK)
http://socialmediaweek.org/blog/2011/06/03/breaking-down-barriers-about-bottoms/

Bringing the Horse to Water: Patient Engagement and mHealth

Cambridge Business News - The 'Facebook of healthcare' (UK)
http://www.cambridge-news.co.uk/Business/Business-News/The-Facebook-of-healthcare-22112011.htm

Can Facebook have a EHR? Yes.
http://blog.drchrono.com/facebook/can-facebook-have-a-ehr-yes/

CardioComm Solutions, Inc. Reveals a New Remote Mobile ECG Monitoring Solution at Medica 2011
Caregiving for Patients With Heart Failure: Impact on Patients Families
http://ajcc.aacnjournals.org/content/20/6/431.abstract

Carephone Products (UK)
http://www.thecarephone.com/products.php

Clayton Christensen: How Pursuit of Profits Kills Innovation and the U.S. Economy - Forbes

Conference - IDH - International Digital Laboratory WMG - University of Warwick (UK)
http://www.idh.warwick.ac.uk/IDH/conference.html

Connected World magazine - Connected Healthcare Lowers Risk

Continua Health Alliance Supports GSMA Mobile Health University Challenge; Releases Free Design Guidelines

Cost Analysis of Store-and-Forward Telepsychiatry as a Consultation Model for Primary Care

Cutting Through The Clutter of Connected Health Innovation
http://www.healthcareitnews.com/blog/cutting-through-clutter-connected-health-innovation

David Cameron 'under pressure over care reforms' - Telegraph (UK)
http://www.telegraph.co.uk/health/elderhealth/8917142/David-Cameron-under-pressure-over-care-reforms.html

Department of Health & Ageing - New Mental Health App for Young Men to be Trialed (Australia)

Department of Health operating framework to quicken efficiency work - Healthcare Network - Guardian Professional (UK)

Determinants of preventable readmissions in the United States: a systematic review - Read Portal

DH November workshop: summary - Caring for our future (UK)

DH projects win Building Better Healthcare Awards - Department of Health (UK)

DHS seeks Web portal to combat chronic disease among indigenous Australians
Diabetes Will Strike One in Ten Adults by 2030, IDF Report Says

Diabetes: Health Services: 25 Nov 2011: Hansard Written Answers and Statements (UK)
http://www.theyworkforyou.com/wrans/?id=2011-11-25a.82560.h&s=paul+burstow#g82560.r0

Do Physicians Love or Hate mHealth?

Do Walmart’s early moves foretell a leap into mHealth?

Doctors Embracing Telehealth, Studies Find
http://conferencing.tmcnet.com/topics/conferencing/articles/239381-doctors-embracing-telehealth-studies-find.htm

Doctors Slow To Embrace Telemedicine, Cloud Computing - Healthcare - Mobile & Wireless - Informationweek

DoH report backs incentivising practices to cut urgent care (UK)

Don’t Fall into the App Trap

Dunbar diabetes telehealth clinics trial a success (UK)

East Surrey Hospital pioneers new service for stroke patients (UK)

E-Health - Healthcare Tech Review
http://healthcaretechreview.com/e-health/

eHealth & mHealth Architecture: NetHope, Videos
http://www.mobilehealthlive.org/videos/ehealth-mhealth-architecture-nethope/19663/

E-Health Insider :: CCG survey: money worries (UK)
http://www.ehi.co.uk/insight/analysis/825/ccg-survey:-money-worries

E-Health Insider : CCGs look outside NHS for IT support (UK)
http://www.ehi.co.uk/news/EHI/7332/ccgs-look-outside-nhs-for-it-support
E-Health Insider: EHI PC survey identifies CCG IT plans (UK)

E-Health Insider: London NHS 111 pilots suspended (UK)
http://www.ehi.co.uk/news/EHI/7348/london-nhs-111-pilots-suspended

E-Health Insider: NHS told to get ready for info strategy (UK)

E-Health Insider: Tool lets hospitals compare meds use (UK)
http://www.ehi.co.uk/news/acute-care/7324/tool-lets-hospitals-compare-meds-use

E-health’s Role in Transforming Clinical Practice in a Nutshell
http://nrip.visibli.com/share/gDrEDV

EHRC - Inquiry into home care of older people

Elderly care often lacking, says human rights group (UK)

Elderly home care failures breach human rights, report finds (UK)

Epocrates Launches Physicians App Directory to Recommend Most Useful Medical Apps
http://www.medhealthworld.com/?p=1827

Everyone onto the platform!

Federal Govt introduces e-health legislation - Personally Controlled Electronic Health Record (PCEHR) (Australia)

Fighting cancer at 100 Gigabits per second
http://gigaom.com/cloud/fighting-cancer-at-100-gigabits-per-second/

Four Drugs Cause Most Hospitalizations in Older Adults (US)

Freescale Home Health Hub wants to usher in the era of connected medical devices

Freescale Introduces 'Home Health Hub' For Telehealth Applications

Freescale Introduces 'Home Health Hub' Solution for Telehealth Applications
From Tokyo to Torbay, integrating services will prove to be the future - Opinion - Health Service Journal (requires subscription) (UK)
http://www.hsj.co.uk/comment/opinion/from-tokyo-to-torbay-integrating-services-will-prove-to-be-the-future/5038073.article

Game changer: Telemedicine

Getting Health Data from Inside Your Body
http://www.technologyreview.com/biomedicine/39167/?mod=chfeatured

Global Infusion Pumps Market to Reach US$5.5 Billion by 2017, According to a New Report
http://www.sfgate.com/cgi-bin/article.cgi?f=/g/a/2011/11/21/prweb8961557.DTL

Government planning to privatise swathes of NHS, claim GPs - Telegraph (UK)

Govt hospitals get ICU on Wheels - Times Of India

GPS used to track dementia patients (UK)
http://www.google.com/url?sa=X&q=http://www.google.com/hostednews/ukpress/article/ALeqM5gFlr9EEpxoqviBuAghsZrVl85X7A%3FdocId%3DNO0781913222248087A&ct=ga&cad=CACQARgBIAAAoATAAQABAXxpAV9gRIAIWABiBWVULVVT&cd=huH2gCV2dTAA&usg=AFQjCNGOolbUqwy-nqTo9xfP7ovlyucKQ

Halo Monitoring - The myHalo medical alarm with automatic fall detection assures security for seniors and peace of mind for caregivers
http://www.halomonitoring.com/

Health and wellness apps, ranked by Mobilewalla

Health app market set to grow more than threefold
http://www.mobilehealthlive.org/articles/survey-health-app-market-set-to-grow-more-than-threefold/19821/

Health Genius - Android Apps
http://android-apps.com/applications/health-fitness-applications/health-genius/

Health Genius - Track & Monitor your Health Condition with this App - YouTube
http://www.youtube.com/watch?v=Rtp8e2WEkak

Health Information Exchange - HIMSS webinar: E-prescribing has come a long way; needs to go further
http://www.cmio.net/index.php?option=com_articles&article=30565&publication=102&view=portals
Health reforms will put patients in the capital at risk, admit NHS chiefs (UK)

Health team checks out shoppers (UK)
http://www.jarrowandhebburngazette.com/news/health/health_team_checks_out_shoppers_1_3995926

Healthcare CIOs Juggle More Mobile Challenges

Heart patients prefer longevity over quality of life

Help is at hand - telecare in Romford (UK)
http://www.yellowad.co.uk/news.cfm?id=43685&headline=Help%20is%20at%20hand

Hemoglobin A1c testing method fails to identify kids with diabetes, study shows

HIT Consultant: Video: Mobile Point of Care: Choosing Devices for Collaborative Workflows

Housing LIN Newsletter (UK)

How are Physicians taking to Social Media?
http://nrip.visibili.com/share/GiCOVb

How audio recordings can help patients navigate cancer treatment (UK)

How Doctors Are Using Social Media to Connect With Patients

How Healthcare Sector in India is adopting Social Media?

How mHealth Will Succeed: Recommendations From the WHO

How to Improve Global Health? Focus on Chronic Disease
http://online.wsj.com/article/SB10001424052970203699404577042540087339770.html

IDH Conference 2011 - Warwick (UK)
https://files.warwick.ac.uk/idhconference/browse
Improving patient engagement with (good) technology
http://nrip.visibli.com/share/E6edDq

In times of austerity, ehealth can be a source of efficiency and growth

Innovative Healthcare Technology : Skype for Healthcare: Is It Safe?

Integrated Telehealth And Care Management Program For Medicare Beneficiaries With Chronic Disease Linked To Savings
http://content.healthaffairs.org/content/30/9/1689.abstract

Integrating services shown to increase quality and generate savings
http://www.nhsconfed.org/OurWork/latestnews/Pages/Integrating-mental-physical-health-report.aspx

iPad apps helping hospitals make money, provide treatment

Is reform bad for the NHS? - Martin McKee and David Skelton - Comment is free - guardian (UK)

JMIUFeatures of Mobile Diabetes Applications: Review of the Literature and Analysis of Current Applications Compared Against Evidence-Based Guidelines - Chomutare - Journal of Medical Internet Research

Kinect is coming to Windows, but are TVs next?

Leading the telehealth revolution - Australian Ageing Agenda

Lifeline for the elderly (UK)
http://www.swindonadvertiser.co.uk/news/9380904.Lifeline_for_the_elderly/?ref=mmsp

LinkousThink: Telemedicine Patents and Trademarks (US)

Living well with Dementia - Design Council Challenges (UK)
http://www.designcouncil.org.uk/our-work/challenges/Health/Living-well-with-Dementia1/

Long-term conditions: does the NHS support patients? (UK)
http://www.britishjournalofnursing.com/cgi-bin/go.pl/library/article.html?uid=87979;article=BJN_20_21_1384_1385
Mayo Clinic CEO on Social Media in Health Care

Medica 2011: Remote Monitoring with Nonin - YouTube
http://www.youtube.com/watch?v=fYPPn_G7rEi

Medical Electronics Presentation Discusses The Journey from Bench to Commercial Success (UK)
http://www.cambridgewireless.co.uk/news/article/default.aspx?objid=41078

Medications’ Adverse Events - Nearly 100,000 Elderly Americans Hospitalized Annually
http://www.medicalnewstoday.com/articles/238158.php

Medtronic AdaptiveStim with RestoreSensor Motion-Sensing Neurostimulator Receives FDA Approval

Mental illness costs Okla. billions of tax dollars - use of telemedicine
http://news.mywebpal.com/news_tool_v2.cfm?show=localnews&pnplID=348&NewsID=1009333&CcategoryID=20365&on=1

Mercy Home Health Care offers home device to reduce repeat hospitalizations (US)
http://www.mercyhealthsystem.org/body.cfm?id=152&action=detail&ref=653

mHealth: Mobile Technologies for Public Health
http://www.k4health.org/about/mhealth

Mindings - Sharing meaningful moments with your loved ones
http://www.mindings.com/

Mindings: Connecting Families - The Next Web

Mini Medical Homes: Opening Door to Disease-Specific Patient-Centered Care

Mobile Health App Market to Surpass $400 Million by 2016

Mobile Healthcare Today – What’s Hot at mHealth Summit
http://marketing.mobilehealthcaretoday.com/whatshot/mHealth/home.html

Mobile supports patient activation of clinical decision support

Mobile text messaging service has positive impact on new mothers
MobileWalla - popularity of mobile health apps
http://www.mobilewalla.com/Desktop/SubCategory.htm?CategoryId=07&CategoryName=Health%20%20Fitness&filterDevicePlatform=101

Monitoring devices at senior centers check vitals and can warn of problems

More Physicians Embrace TeleHealth Solutions

Multidisciplinary Care of International Patients With Cleft Palate Using Telemicine
http://archfaci.ama-assn.org/content/13/6/436.short

New Approaches to Supporting Carers Health and Well-being - Department of Health (UK)

New Approaches to Supporting Carers' Health and Well-being: Evidence from the National Carers' Strategy Demonstrator Sites Programme (UK)

New Pacemaker Needs No Wires

New products: The Carephone (UK)

New Report: New Approaches to Supporting Carers Health and Well-being

New telehealth clinic piloted in Caithness (UK)
http://www.nhshighland.scot.nhs.uk/News/Pages/NewtelehealthclinicianpilotedinCaithness.aspx

NHS Confed: Joining in the conversation – social media and mental health services (UK)
http://www.nhsconfed.org/Publications/Documents/Joining_the_conversation_161111.pdf

NHS Confederation comments on 2012/13 Operating Framework (UK)

NHS Operating Framework Response: Grip wins out over innovation, again - The Nuffield Trust (UK)
NHS patients in England face 'confusing mix' of urgent healthcare - Society - The Guardian (UK)

NHS puts preparations in place to deal with winter pressures (UK)

NHS shakeup in danger of harming patients, risk assessments show (UK)

Nobody should be excluded from the benefits of technology on the basis of age or capability
http://www.prfire.co.uk/telecommunications/nobody-should-be-excluded-from-the-benefits-of-technology-on-the-basis-of-age-or-capability-92533.html

O2 Health rolls out new telehealth service in UK (UK)

O2 Launches Telehealth Service (UK)

Patients want more engagement with doctors

Pellonia empowers telecare and community alarm providers, housing associations and registered social landlords (UK)
http://www.pellonia.com/news.cfm

Personal health budgets update October 2011 - Department of Health (UK)

Personalisation - Caring for our future (UK)

Peter Dyke and Jon Lindberg: Help us establish better collaboration for better healthcare (UK)

Philips app measures vitals using iPad camera - mobihealthnews

Philips iPad 2 app takes your vitals

Physicians rely on search engines to help find clinical information
http://nrip.visibli.com/share/bvKlzV

PositiveIDs iglucose device and cloud-based SaaS receives FDA 510(k) approval

PQ on insulin pump therapy
http://www.theyworkforyou.com/wrans/?id=2011-11-25a.82560.h&s=paul+burstow#g82560.r0

Privacy rules stifle e-Health
http://www.theregister.co.uk/2011/11/25/ms_threatens_au_gov_over_ehealth/

Protecting Personal Health Information in the World of Mobile Healthcare

QOF diabetes targets are not evidence-based, study suggests (UK)

Quick Changes For Business 2011  Web-Based Health Solutions
http://www.cnbc.com/id/45307767

Routine COPD case-finding picks up lung cancers
http://www.pulsetoday.co.uk/newsarticle-content/-/article_display_list/13065608/routine-copd-case-finding-picks-up-lung-cancers

Rural Health IT Program Expands (US)

Seek early diagnosis of COPD to slow its progress (UK)
http://www.nice.org.uk/newsroom/news/SeekEarlyDiagnosisOfCOPDToSlowItsProgress.jsp

SEHTA unveils future plans (UK)

Self management support - Health Foundation (UK)
http://www.health.org.uk/resource-centre/new-sms

Selling Water, Health Care In The Developing World

Smart Everything Is Coming, but Will There Be Enough Addresses?
http://www.itbusinessedge.com/cm/blogs/weinschenk/smart-everything-is-coming-but-will-there-be-enough-addresses/?cs=49142

Smartphone Health Applications Will Exceed $400 Million Annually by 2016, Says ABI Research

Smartphone technology as an accessibility platform
Social Media For Health Care
http://www.socialmediaforhealthcare.com/

Social media use in the UK (UK)
http://www.umpf.co.uk/blog/social-media/social-media-usage-in-the-uk-the-findings/

Specialists On Call Delivers 35,000th Emergency Teleneurology Consultation

Spend on carers down £2.4m - Community Care (UK)
http://www.communitycare.co.uk/Articles/24/11/2011/117824/Spend-on-carers-down-1632.4m.htm

Stephen Dorrell, Health Select Committee Chair, Says NHS At Risk Of Failing Without Closing Some Hospitals (UK)

Study shows healthcare providers eager for more mobility
http://www.healthcareitnews.com/news/study-shows-healthcare-providers-eager-more-mobility?topic=08,12,16,19,26

Study: Diabetes dashboard may help physicians better deliver care to patients

Study: Healthcare Practices Embrace Mobile Technologies

Systematic review of studies of the cost-effectiveness of telemedicine and telecare

Systematic review of studies of the cost-effectiveness of telemedicine and telecare

Take a trip down your trachea

Taking Quantified Self to the Classroom

Tech Beat: Health care and mobile convergence

Technologies for Healthier Living - Technology Review
http://www.technologyreview.com/biomedicine/38691/page1/#photo
Telehealth technology prompts improved patient med adherence

Telemedicine and remote management of heart failure : The Lancet

Telemedicine Connects Veterans to Critical Medical Care
http://www.houston.va.gov/pressreleases/News_20111121.asp

Telemedicine saves sick babies in the Scottish highlands and islands (UK)

Telemedicine Use Among Burn Centers in the United States
http://journals.lww.com/burncareresearch/Abstract/publishahead/Telemedicine_Use_Among_Burn_Centers_in_the_United.99258.aspx

Telemedicine: 15 more districts covered (India)

Tesco & Telehealth (UK)

The adult social care outcomes framework: handbook of definitions : Department of Health - Publications (UK)

The e-Health Implementation Toolkit: Qualitative evaluation across four European countries
http://7thspace.com/headlines/400234/the_e_health_implementation_toolkit_qualitative_evaluation_across_four_european_countries.html

The Impact of Incentives : The Academic Health Economists’ Blog

The influence of social deprivation on length of hospitalisation
http://www.springerlink.com/content/e545p46821611026/

The Internet in Britain 2011 - report from the Oxford Internet Institute - Advice to Ofcom (UK)

The Social Side of Mobile Health
http://www.slideshare.net/danhooker/the-social-side-of-mobile-health

The Virtual Nurse Will See You Now
http://www.fastcoexist.com/1678863/the-virtual-nurse-will-see-you-now

The Wireless Health Waiting Game - YouTube
Tomorrow’s world - Talking medicine cabinets, body monitoring implants, virtual health forecasts – this is the future of healthcare and a shift towards the prevention agenda
http://www.pharmatimes.com/Magazine/tomorrows_world.aspx

Torbay Care Trust deploys £3.8m patient record system (UK)

Twine wants to put your things on the internet

Type 2 diabetes, cardiovascular disease and the utilisation of primary care in urban and regional settings

Types of e-Health Tools
http://www.healthit.gov/patients-families/types-e-health-tools

UK can 'choose' good adult social care, says Andrew Dilnot (UK)

Under Armour’s Best Idea: A Smart Shirt That Measures Heart Rate and G-Force


US Physician Practices Versus Canadians: Spending Nearly Four Times As Much Money Interacting With Payers
http://content.healthaffairs.org/content/30/8/1443.abstract

USDA Grants $6M for Telemedicine, Other Rural Health Projects
http://www.ihealthbeat.org/articles/2011/11/21/usda-grants-6m-for-telemedicine-other-rural-health-projects.aspx#ixzz1eNLGIJrq

Use caution providing medical advice via telephone - The Clinical Advisor

Visualisation showing numbers of @patientopinion stories leading to change in the NHS (UK)
http://carlplant.me/are-nhs-trusts-listening-to-patients-opinions

Vodafone mHealth Solutions Creates Debate Group for Mobile Health Issues
Vulnerable elderly abused by their carers, says inquiry - Telegraph (UK)

Walsall uses Twitter to ask who cares about social care (UK)

We Should Talk: Interoperability and the NHS (UK)
http://www.ehealthnews.eu/industry/2841-we-should-talk-interoperability-and-the-nhs

Webicina.Com
http://www.webicina.com/blog/?postID=192

WellApps raising $500,000 for mobile symptom tracker for chronic diseases

What makes an effective health App Webinar Review

What’s NEW in the Governments housing strategy? (UK)

Willingness to pay for a cardiovascular prevention program in highly educated adults: A randomized controlled trial
http://journals.cambridge.org/action/displayAbstract?fromPage=online&aid=8407048

Wireless contact lens display now a reality
http://www.extremetech.com/extreme/106263-wireless-contact-lens-display-now-a-reality

Wireless Technology Helps Improve Healthcare
http://www.stylemagazine.com/wireless-technology-helps-improve-healthcare/

Wrexham's website for care support

Section 4: News headlines for week commencing 5 December 2011

"E-skin" Could Call for Help During Health Scare - YouTube
http://www.youtube.com/watch?v=g6dxSaL-j7I

5 reasons why physicians will love mobile health

8 things mobile health entrepreneurs should know
9 Mobile Health Apps Worth A Closer Look

A cluster randomised pragmatic trial applying Self-determination theory to type 2 diabetes care in general practice
http://www.biomedcentral.com/1471-2296/12/130/abstract

A new telemonitoring system intended for chronic heart failure patients using mobile telephone technology - Feasibility study
http://www.internationaljournalofcardiology.com/article/PIIS0167527310006285/abstract?rss=yes

Abstract - A systematic review of integrated working between care homes and health care services.
http://www.biomedcentral.com/1472-6963/11/320

Adult care was being trimmed before coalition cuts started - Community Care (UK)
http://www.communitycare.co.uk/Articles/30/11/2011/117837/adult-care-was-being-trimmed-before-coalition-cuts-started.htm

Advantage Home Telehealth Launches Affiliate Program
http://tikki.visibili.com/share/qT8YMW

Affectiva releases Bluetooth-enabled emotional arousal sensor
http://mobihealthnews.com/15037/affectiva-releases-bluetooth-enabled-emotional-arousal-sensor/

African e-health 'moving in wrong direction'

America's Health Plans Begin To Think Social: Health Coaching Success through Affordable Telehealth Technology

Apple's Big Bite into mHealth

Apps Can Help You Take A Pill, But Privacy's A Big Question : Shots

BBC News - UK faces connected-home challenge to overcome confusion (UK)
http://www.bbc.co.uk/news/technology-15986042

Cameras in pills: the state of the art

Cisco, Walgreens Partner To Market Telemedicine Tools

CJPS Medical Systems Launches Remote Patient Monitor

Clear e-health compliance laws a must
http://tikki.visibli.com/share/qq1d5M

Competition in Global Telehealth Market To Grow in Next 10 Years

Competition in the Telehealth Market Set to Intensify

Connect Yorkshire : New online marketplace to create Assistive Technologies (UK)
http://www.connectyorkshire.org/news/general/306155

Considerable variation’ of success in joining up health and social care (UK)

Councils slash their home help services: 12,000 elderly and vulnerable no longer qualify (UK)

Derbyshire out of hours provider new NHS 111 pilot site (UK)

Design and evaluation of a telemonitoring concept based on NFC enabled mobile phones and sensor devices.

Devices help Lee Memorial monitor vital signs of discharged cardiac patients

Don't fear HIPAA: How to connect with e-patients without worry
http://www.healthcarecommunication.com/Main/Articles/7927.aspx

E-Health Insider: Mersey Burns app for fluids developed (UK)
http://www.ehi.co.uk/news/mobile/7354/mersey-burns-app-for-fluids-developed

eHealth Review: mHealth apps downloads to reach 142 million in 2016

E-health’s Role in Transforming Clinical Practice in a Nutshell

E-prescribing has matured, but barriers to growth still exist
http://articles.icmcc.org/2011/12/02/e-prescribing-has-matured-but-barriers-to-growth-still-exist/
Ethical and Legal Aspects of Telemedicine and Remote Consultation
http://www.expresshealthcaremgmt.com/201111/itathealthcare05.shtml

European Connected Health Campus and European MHealth Alliance merge to create the European Connected Health Alliance
http://www.wirelesslifesciences.org/2011/12/european-connected-health-alliance/

Federal Govt flags e-health trial for chronically ill veterans - telemonitoring

Fresh thinking needed for health and wellbeing boards (UK)

GE healthymagination Fund Invests in C8 MediSensors, a Developer of Non-invasive Continuous Glucose Monitors

Global Telemonitoring Market Examined in New Research Report

Going Mobile - The Commonwealth Fund

Govt kicks-off $8 million in-home NBN e-health trial for veterans

Health and wellness dominates 2011 Bluetooth Innovation World Cup

Health care delivery: Telemedicine improves care and reduces costs

Hidalgo launches new range of Equivital vital signs monitor

How an iPad can help ease a child’s visit to the hospital
http://www.healthcarecommunication.com/Main/Articles/c0d6ed0d-2178-46c6-9629-b6204fc347b4.aspx

How Health IT Tools Can Help Prevent a Million Heart Attacks and Strokes
http://www.healthit.gov/buzz-blog/health-innovation/health-tools-prevent-million-heart-attacks-strokes/
How mHealth Will Succeed: Recommendations From the WHO | David Lee Scher, MD

Impact of a mHealth Intervention for Peer Health Workers on AIDS Care in Rural Uganda: A Mixed Methods Evaluation of a Cluster-Randomized Trial

Improving healthcare in developing countries with mobile health

Influence of recruitment strategy on the reach and effect of a web-based multiple tailored smoking cessation intervention among Dutch adult smokers
http://her.oxfordjournals.org/content/early/2011/11/03/her.cyr099.abstract

Intellect - The Connected Home - A Reality (UK)
http://www.intellectuk.org/connectedhome/

iPad app enables real-time tracking of catheterization procedure

iPro2 Continuous Glucose Monitoring Device Receives FDA Approval

iTriage: A Comprehensive Health App For iPhone, iPad & iPod Touch

JAMA using QR codes to make its content more interactive and accessible

Jawbone Up bracelet aims for fitness
http://www.usatoday.com/tech/columnist/edwardbaig/story/2011-11-30/jawbone-up-review/51513334/1

Joining up health and social care - Audit Commission (UK)
http://www.audit-commission.gov.uk/nationalstudies/localgov/Pages/joininguphealthandsocialcare.aspx

Logitech Webcams Enable Telepsychiatry Sessions
http://www.eweek.com/c/a/Health-Care-IT/Logitech-Webcams-Enable-Telepsychiatry-Sessions-545674/

Mall owners pull plug on cellular tracking, for now
Management in Practice - Failing to work together may risk QIPP success (UK)
http://www.managementinpractice.com/article/27603/Failing_to_work_together_may_risk_QIPP_s
uccess

Measuring BP when patients are alone 'virtually eliminates' white coat hypertension
http://www.pulsetoday.co.uk/newsarticle-content/-/article_display_list/13138207/measuring-bp-
when-patients-are-alone-virtually-eliminates-white-coat-hypertension

Medical Homes A Boost to Primary Care
http://www.stumbleupon.com/su/1kH87G/healthworkscollective.com/gooznews/26612/medical-
homes-boost-primary-care

mHealth downloads expected to reach 44 million by 2012, exponentially growing to 142 million by
2016
http://www.imedicalapps.com/2011/12/mhealth-downloads-expected-reach-44-million-2012-
exponentially-growing-142-million-
2016/?utm_campaign=mHealth%20downloads%20expected%20to%20reach%2044%20million%20b
y%202012%20%20exponentially%20growing%20to%20142%20million%20by%202016&utm_medium=t
witter

mHealth Wireless Technology Helpful in Offering Enhanced Healthcare: CTIA
http://www.tmcsnet.com/voip/ip-communications/articles/240141-mhealth-wireless-technology-
helpful-offering-enhanced-healthcare-ctia.htm

mHIMSS
http://nrip.visibli.com/share/8sBjaA

Mobile Applications - T2 Health
http://www.t2health.org/mobile-apps

Mobile Apps Approaching Major Milestone of 1 Million Apps in Marketplace: Mobilewalla

More Doctors Engaging With Patients Through Social Media Platforms - iHealthBeat
http://www.ihealthbeat.org/articles/2011/11/22/more-doctors-engaging-with-patients-through-
social-media-platforms.aspx

My Medications App
http://www.ama-assn.org/ama/pub/about-ama/apps/my-medications.page

Nanotechnology Puts a Medical Lab in Your Hand
http://mashable.com/2011/12/02/lab-in-a-chip-nanotechnology/

NAO briefing for the House of Commons Health Committee: Delivering efficiency savings in the
NHS - National Audit Office (UK)

New "villages" help aging Americans stay at home

Breaking Down the Barriers to Healthcare with Telehealth Technology

Next Generation Users: The Internet in Britain by William Dutton, Grant Blank (UK)

NHS Buckinghamshire - Healthy Living Pharmacy in Bucks and Milton Keynes (UK)

Organized, Integrated Apps May Drive Physicians’ Medical App Use

Patients to access online medical records by 2015 (UK)
http://www.guardian.co.uk/healthcare-network/2011/nov/30/patients-access-medical-records

Telecare for people with learning disabilities - Just Checking (UK)
http://www.justchecking.co.uk/how-we-help/people-with-learning-disabilities/video.php

Personal GP records to go online by 2015 (UK)

Press Release: Mobile Healthcare and Medical App Downloads to Reach 44 Million Next Year, Rising to 142 Million in 2016

Quick thinking: Four key findings from health reform
http://www.pwc.com/us/en/health-industries/publications/quick-thinking-four-key-findings.jhtml

Reducing healthcare costs with wireless technology

Report: Telehealth Industry Will See Uptick in Competition

Report: The Past, Present and Future of mHealth

Sanders-Brown and Kentucky TeleCare Bring Memory Disorder Care to Patients Throughout Kentucky
http://uknow.uky.edu/content/sanders-brown-and-kentucky-telecare-bring-memory-disorder-care-patients-throughout-kentucky

Senior Care Technology Review: Robots, Wander Prevention and Well-Being

Smartphone technology used for portable ultrasound imaging device

SMS to monitor malaria in remote areas
http://www.mhealthinfo.org/project/sms-monitor-malaria-remote-areas

Social care faces deeper cuts on back of Osborne plan - 11/30/2011 - Community Care (UK)

Social gaming to engage patients and improve wellness

Sotera Wireless is building the vital sign monitor of the future #mHS11

Sports and Health Mobile Apps Expected to Surpass $400M in 2016

Study: Wireless Technology Improves Healthcare

Surrey Telecare on Vimeo (UK)
http://vimeo.com/32708282

Teleconsultation in pre-hospital emergency medical services: real-time telemedical support in a prospective controlled simulation study
http://www.resuscitationjournal.com/article/PIIS0300957211006435/abstract?rss=yes

Telemedicine adoption by elderly consumers - a theoretical model
https://editorialexpress.com/cgi-bin/conference/download.cgi?db_name=EBR2011&paper_id=42

Telemedicine saves sick babies in the Scottish highlands and islands (UK)

Telemonitoring: Challenges & Opportunities

The Diabetes Dashboard

The iPad Has Become a Therapy Tool
http://www.myfoxny.com/dpps/community/give_miracles/The-iPad-Has-Become-a-Therapy-Tool_16133042
The Personal Computer Is Dead
http://www.technologyreview.com/computing/39163/

The relationship of work, self-care, and quality of life in a sample of older working adults with cardiovascular disease
http://www.heartandlung.org/article/PIIS0147956311004833/abstract?rss=yes

The Telecare Blog: Choosing a telecare mobile phone (UK)

The top 50 new social media tools of 2011 - 'Nominations' Edition

To self-diagnose, spit on an iPhone
http://www.newscientist.com/article/mg21228405.800-to-selfdiagnose-spit-on-an-iphone.html

Toolmaker Talk: Rich Rifredi (BAM Labs) | Quantified Self

Treating Patients From A Distance

trendwatching.com's 12 Consumer Trends for 2012
http://trendwatching.com/trends/12trends2012/?diyhealth

Trial monitors veterans' health from home (Australia)

Tunstall & NHS Gloucestershire Demonstrate Telehealth Programme Success at eHealth & Telemed 2011 (UK)

Ultrasound Telemedicine Project Improves High-risk Obstetric Healthcare

VA telehealth program uses video, text to make house calls on patients

Voice input for medical apps to trend?
http://mobihealthnews.com/14867/voice-input-for-medical-apps-to-trend/

Wear health on your sleeve! - The Times of India

What Makes a Health App Effective Part 1.mov - YouTube
http://www.youtube.com/watch?v=P-uegcxr7gE&feature=youtube_gdata

Will GPs take telehealth into the mainstream? - Views - OnMedica
Wireless Technology Helps Improve Healthcare

With 30K U.S. Doctors Now On Board, Doximity Is Fast Becoming The LinkedIn For Physicians - TechCrunch

Zipnosis to Join Verizon Wireless at the mHealth Summit

Section 5: News headlines for week commencing 12 December 2011

BBC News: Poots launches £18m Telemonitoring NI service
http://www.bbc.co.uk/news/uk-northern-ireland-16133220

Scheme allows patients to monitor own health – Northern Ireland Programme
http://www.newsletter.co.uk/news/local/scheme_allows_patients_to_monitor_own_health_1_3329774

2012 -The Year to Focus on Adherence
http://mobileprm.com/blog/2011/12/02/2012-focus-on-adherence/

A virtual ward for some of the most vulnerable residents of New York
http://www.nuffieldtrust.org.uk/blog/virtual-ward-some-most-vulnerable-residents-new-york

Advanced Health & Care to Launch Electronic Call Monitoring on NFC-enabled Samsung Mobile Phones

AirStrip Technologies Announces Home Health Collaboration With Qualcomm Life

Allowing use of medical data ‘will lead to more breakthroughs’ - Telegraph (UK)

Alvolution web site (UK)
http://alvolution.co.uk/

AMA releases medication tracking app
http://www.ama-assn.org/amednews/2011/12/05/bisc1205.htm

AMDL Health launches app for BlackBerry PlayBook
Andrew Lansley launches 60 NHS 'patient outcome measures' (UK)

Andrew Lansley, A Patient Centred NHS (UK)

BBC News - Cornwall NHS home health-check project rolled out in UK (UK)
http://www.bbc.co.uk/news/uk-england-cornwall-16041936

BBC News - Phone for psychological help 'while waiting for a bus' (UK)
http://www.bbc.co.uk/news/health-15987123

BBC News - 'See elderly as human beings' (UK)
http://www.bbc.co.uk/news/health-16086228

BBC Video: Health Minister Edwin Poots announced the introduction of a remote telemonitoring healthcare system which will be used by up to 20,000 patients, on 6 December 2011. (UK)
http://news.bbc.co.uk/democracylive/hi/northern_ireland/newsid_9656000/9656211.stm

BodyMedia Plans to Join Qualcomm Life's Wireless Health

Breakthrough Healthcare Innovation from OffSiteCare, Inc. Links SF, Israel to Rural America
http://tikki.visibili.com/share/y63KYY

British Lung Foundation-Tele-health 'should complement rather than substitute face to face care' (UK)

Bupa brain health app now available in the UK (UK)
http://www.worldofhealth.co.uk/bupa-brain-health-app-now-available-in-the-uk/

Bupa Health Foundation and Alzheimer's Australia Announce UK Availability of Brain Health App (UK)

Business Model Challenges for the Deployment of mHealth Solutions: The Provider Perspective #mhs11

Calling All Innovators - Health Care Innovation Challenge Open for Great Ideas | The White House
Can Telehealth Reduce Costs?

Can we learn anything from social care in the Falklands? | Social care network | Guardian Professional (UK)

Childhood obesity study uses wearable sensors
http://mobihealthnews.com/15103/childhood-obesity-study-uses-wearable-sensors/

Cisco taps Walgreens to provide telehealth to employees
http://www.fiercemobilehealthcare.com/story/cisco-taps-walgreens-provide-telehealth-employees/2011-12-02

Citizen Scientists Take On the Health Establishment

COMPAS Trial Results Demonstrate the Safety and Efficacy of Daily Remote Monitoring with BIOTRONIK Home Monitoring(R) in Pacemaker Patients

Conduit Helps Build Mobile Apps For the Programming Challenged
http://digg.com/newsbar/technology/conduit_helps_build_mobile_apps_for_the_programming_challenged

Connecting the Billions of Little Pieces in Mobile Health

Cornish health project praised (UK)

Counting the Cost of Caring: Cash-strapped carers sick with worry about finances | Carers UK (UK)
http://www.carersuk.org/newsroom/item/2393-counting-the-cost-of-caring-cash-strapped-carers-

Creating a lifetime electronic health record
http://www.cerner.com/blog/creating_a_lifetime_electronic_health_record/

Customer ratings website for care homes to be created | Society | The Guardian (UK)

Debate on ICT for Healthcare in Europe
http://www.ehealthnews.eu/development/2870-debate-on-ict-for-healthcare-in-europe

DH reports on £1B homecare pharma sector (UK)
Digi releases cloud-based telehealth application kit

Digital Agenda: From hospitals to Hollywood, EU-funded technology research is making a mark

Doctor or patient? Who will drive mHealth?

Doctor uses iPad to re-program implanted cardiac devices
http://mobihealthnews.com/15199/doctor-uses-ipad-to-re-program-implanted-cardiac-devices/

Doctors to check pulse of every patient to prevent 12,000 strokes a year (UK)
http://www.mailonsunday.co.uk/health/article-2069906/Doctors-check-pulse-patient-prevent-12-000-strokes-year.html

e-Connected Family Caregiver: Bringing caregiving into the 21st century

E-Health Insider :: DH launches 3m lives telehealth campaign (UK)
http://www.ehi.co.uk/news/primary-care/7378/dh-launches-3m-lives-telehealth-campaign

E-Health Insider :: DH pushes GP choice and AQP to patients (UK)

E-Health Insider :: myhealthlondon GP compare site launched (UK)
http://www.ehi.co.uk/news/EHI/7391/myhealthlondon-gp-compare-site-launched

Eric Topol discusses mobile health’s impact on healthcare - YouTube
http://www.youtube.com/watch?v=y0iCiJ-fVyY

Espicom Predicts the Global Telemonitoring Market Could Exceed US$1 Billion by 2015
http://www.digitaljournal.com/pr/512700

Experience with low-cost telemedicine in three different settings. Recommendations based on a proposed framework for network performance evaluation
http://www.globalhealthaction.net/index.php/gha/article/view/7214

Extraordinary Growth Predicted In Health And Fitness Apps

FDA clears AgaMatrix’s iPhone glucose meter
http://mobihealthnews.com/15137/fda-clears-agamatrixs-iphone-glucose-meter/

Federal Telemedicine News: Aventyn Announces Clinical Study
Florida hospital tests programming heart devices via iPad

Fold TeleCare Quick Check - YouTube (UK)
http://www.youtube.com/watch?v=XPrmBbVxt4k

Gadgets to watch over you: Get ready for the latest fitness monitors (UK)

GE Healthcare And Microsoft To Launch Health Information

GE, Microsoft e-health joint venture to focus on triple aim

GE, Microsoft to Launch Joint Venture Aimed at Global Healthcare System Transformation

Global Pharmaceutical Services Company Turns to Glowpoint's OpenVideo

GlobalMed Blog: Managed Care Will Cause Telemedicine to Boom
http://blog.globalmed.com/?p=3262

Going Mobile - The Commonwealth Fund

Good governance for clinical commissioning groups: An introductory guide - The King’s Fund (UK)
http://www.kingsfund.org.uk/publications/articles/napc_ccg_governance.html

Government and Health Providers Must Act Now to Prevent a UK Stroke Crisis (UK)

Government boost to world leading UK life science industry (UK)
http://mediacentre.dh.gov.uk/2011/12/05/govt-boost-to-uk-life-science-industry/

Government Digital Service - RaceOnline 2012 Blog (UK)

Government wants mass roll out of telecare services - Community Care (UK)
http://www.communitycare.co.uk/Articles/05/12/2011/117856/government-wants-mass-roll-out-of-telecare-services.htm

Government Video: Health-Care Telemonitoring Growth is Predicted
http://www.governmentvideo.com/article/health-care-telemonitoring-growth-is-predicted-/113360
GP referrals fall by 250,000 as PCT pressure mounts (UK)

Headlines from the Whole System Demonstrator published today (UK)
http://www.linkedin.com/groups/Headlines-from-Whole-System-Demonstrator-3794018.83583417?view=&gid=3794018&type=member&item=83583417&trk=eml-anet_dig-b_nd-pst_ttl-cn

Health care communicators: Have you heard of Sickweather?
http://www.healthcarecommunication.com/Main/Articles/7859.aspx

Health News - New smartphone asthma app launched for children and young people

Health News - 'Telehealth' to be rolled out nationwide (UK)

HIMSS survey reveals major mHealth security, management gaps

Home Health Advocates Push Remote Monitoring In Medicare Capsules

http://bluetoad.com//display_article.php?id=902562

Hospitals increasingly turning to telemedicine

Hospitals use post-discharge clinics to cut readmissions

Housing Crisis Leads More Seniors to Pursue In-Home Care

Housing Pendle receives platinum award (UK)
http://www.pendletoday.co.uk/news/local-news/housing_pendle_receives_platinum_award_1_4041115

How technology can connect doctors and caregivers
http://www.ama-assn.org/amednews/2011/12/05/bisa1205.htm

How the right app can make you healthier
iBGStar Blood Glucose Meter for iPhone Now Approved in U.S.

ICT delivering 45% reduction in mortality rates “great news from the UK" EU Digital Agenda Commissioner - Neelie Kroes

Implementation of medical imaging with telemedicine for the early detection and diagnosis of breast cancer to women in remote areas
http://www.app-science.com/engineering-paper/26290

Improving Adherence to Diabetes Treatments
http://www.physiciansweekly.com/Features/11_45/diabetes_treatment_adherence.html

In health technology, an enthusiasm gap between startups and doctors - The Washington Post

Independa Ties Sensors Into Health Monitoring Service

Industry will meet start-up costs for telehealth, Nicholson says (UK, Health Service Journal - subs required)
http://www.hsj.co.uk/news/finance/industry-will-meet-start-up-costs-for-telehealth-nicholson-says/5038820.article?referrer=RSS

In-Home Telemonitoring for Veterans trial (Australia)

Innovation, health and wealth : Department of Health (UK)

Intellect: Innovation, Health and Wealth “ Government get that the game has changed"
http://www.intellectuk.org/blog/2011/12/06/innovation-health-and-wealth/

Inventor Dr. Dave Albert Demonstrates AliveCor iPhone ECG

Jawbone CEO offers no questions asked refund to UP owners
http://www.zdnet.com/blog/mobile-gadgeteer/jawbone-ceo-offers-no-questions-asked-refund-to-up-owners/5342

Joint Strategic Needs Assessment and joint health and wellbeing strategies explained : Department of Health (UK)
Landmark UK Study Shows Telehealth Cuts Patient Deaths by 45 Percent (UK)

LeadingAge: Technology Bill Would Advance Telehealth
http://www.leadingage.org/Article.aspx?id=3969

Macaw App Soars onto Smartphones, Aims to Be Ultimate Mobile Health Hub

Macaw Health App
http://www.smartphonehc.com/tag/macaw-health-app/

Making the case for case management (UK)

Many Organisations Use Mobile Health but Lack Policies on the Devices

Martin Bardsley: New advances in resource allocation (UK)

Medicaid patients reduce hospitalizations with WellDoc

Medico-legal group warns ‘tsunami’ of guidelines swamping GPs (UK)

Medinnovation: Home Monitoring to Cut Hospital Readmission Rates

mHealth helps contain costs

mHealth Reality Videos

mHealth Summit panelists ask: Who’s driving the mHealth bandwagon?

mHealth Summit: Striking insights on remote monitoring for patients with cardiovascular disease

mHealth: Closing the Gap Between Promise and Adoption

mHealth: Hallelujah or Bah Humbug?
http://www.healthcareitnews.com/blog/mhealth-hallelujah-or-bah-humbug

mHealth: Seemingly Stuck in Neutral

mHealth: WellDoc Program Reduces Hospital Visits Among Diabetes Patients

Microsoft Ends Another Vertical Market Dalliance - This Time In Healthcare
http://techcrunch.com/2011/12/10/microsoft-ends-dalliance-healthcare/

Microsoft-GE venture will focus on information exchange, remote monitoring

Might community pharmacists have a role delivering personalised medicine? (UK)
http://www.pjohnline.com/news/might_community_pharmacists_have_a_role_delivering_personalised_medicine

Mobile Diagnosis: Bridging Sociocultural Gaps and Empowering Women

Mobile Health Demonstration Reduces ER Visits, Hospital Stays By 58%

Mobile health leader: the future is heart attack apps
http://www.mobilehealthlive.org/articles/mobile-health-leader-the-future-is-heart-attack-apps/20443/

Mobile musings after the mHealth Summit
http://www.ageinplacetech.com/blog/mobile-musings-after-mhealth-summit

Mobile phones to play key role in healthcare
http://www.healthcareitnews.com/news/mobile-phones-play-key-role-healthcare

Mobile tech popular, but governance gaps remain, says HIMSS

Mobile technology improving women's and children's health

Mobiles Phones for Health Worldwide: Moving From Hype to Context and Benefit
http://www.mobileactive.org/using-mobiles-phones-worldwide

MobiSante Smart Phone Ultrasound Demo at the 2011 mHealth Summit


Motion sensors could keep seniors in their homes

National text4baby program is doing well - National health | Examiner.com
http://www.examiner.com/health-in-national/national-text4baby-program-is-doing-well

NEHTA releases security framework - Software

New iPhone App Tracks Blood Sugar

New Research Into Robotic Companions For Older People
http://www.medicalnewstdoday.com/releases/238617.php

New telehealth project improves access to substance misuse services (UK)
http://www.nhshighland.scot.nhs.uk/News/Pages/Newtelehealthprojectimprovesaccessstosubstancemisuseservices.aspx

Next generation of health monitoring (UK)
http://www.cambridgefirst.co.uk/business/next_generation_of_health_monitoring_1_1143871

NHS Alliance: Co-production: giving communities a helping hand (UK)

NHS computer farce to cost another £2bn (UK)

NHS Midlands and East: Newsletter on delivering sustainable care (UK)
http://go.getkite.com/t/r-48EB77FBAEE6FDCE

NHS Outcomes Framework 2012-13: Department of Health - Publications (UK)

NHS postcode lottery survey reveals wide UK disparities (UK)

NHS reaction to online patient feedback is changing (UK)
http://www.guardian.co.uk/healthcare-network/2011/dec/06/health-services-online-feedback

NI launches £18m telehealth scheme (UK)
http://www.nursinginpractice.com/article/27692/NI_launches_%A318m_telehealth_scheme

NICE granted wider role as local government advisors (UK)

Nicolet EEG Wireless Amplifier captures brain wave data

North Yorkshire and York PCT welcomes evidence for telehealth (UK)

Northern Ireland health and social care management costs too high (UK)

Nothing cutting edge about Canadian ehealth strategy, critics say
http://www.cmaj.ca/site/earlyreleases/5dec11_nothing-cutting-edge-about-canadian-ehealth-strategy.xhtml

Novation Announces New Agreements for Patient Monitoring

NTT DoCoMo, Omron form venture to collect, analyze personal health data

Nuffield Trust: New approaches to estimating commissioning budgets for GP practices (UK)

Nurse recognised for tireless work (UK)
http://www.the-gazette.co.uk/news/roundup/articles/2011/12/09/420789-nurse-recognised-for-tireless-work/

Older hospital patients benefit from specialists in 'care of the elderly' (UK)

Older people kept out of hospital by joint working (UK)
http://www.guardian.co.uk/society/2011/dec/06/joint-working-older-people-out-hospital

Online therapies showing healthy results

Orbit Group - Orbit awarded Telecare accreditation (UK)
http://www.orbit.org.uk/main.cfm?type=ORBITAWARDEDTELECA&objectid=2765

Panel: Remote Monitoring Tools For Chronic Disease Management
Panelists talk mobile health for pharmaceuticals in emerging markets and U.S.

Patient Adherence: The Next Frontier in Patient Care

Patients need access and understanding of their electronic health records
http://www.guardian.co.uk/healthcare-network/2011/nov/30/patients-access-electronic-health-records

Patients to be monitored in the home by 'remote control' (UK)

Patients who self-monitor warfarin halve stroke risk (UK)

Philips welcomes initial results of largest home healthcare clinical study to date
http://finchannel.com/Main_News/Tech/99475_Philips_welcomes_initial_results_of_largest_home_healthcare_clinical_study_to_date/

Philips welcomes initial results of largest home healthcare clinical study to date (UK)
http://www.dutchdailynews.com/philips-welcomes-initial-results-of-largest-home-healthcare-clinical-study-to-date/

Physicians in Scotland use iPhone 4 and Skype to remotely manage lung and pleural ultrasound

Plan to tackle care home abuses by involving families (UK)

Plessey EPIC sensor integrated in mobile ECG platform (UK)
http://www.newelectronics.co.uk/electronics-news/plessey-epic-sensor-integrated-in-mobile-ecg-platform/38793/

Potential Use of Telemedicine to Provide Outpatient Care for Inflammatory Bowel Disease
http://www.nature.com/ajg/journal/v106/n12/abs/ajg2011329a.html

Prediction Tracking - Still no jetpacks, but telemedicine, personalized medicine are the future, says study
Preparing for the Future: Developing Technology-Enabled Long-Term Services and Supports for a New Population of Older Adults A Collection of 18 Case Studies from Pioneers in the Field
http://www.aging.org/uploadedFiles/Content/About/CAST/Resources/Preparing%20for%20the%20Future_Case%20Studies.pdf

Princeton researchers use satellite images to track disease

ProjectCharm web site
http://www.projectcharm.info/

Qualcomm Launches Mobile Health Company, New Cloud Medical Data Platform

Qualcomm Subsidiary Focuses on Mobile Medical Data

Qualcomm, Verizon promote healthier living without wires
http://gigaom.com/2011/12/05/qualcomm-verizon-promote-healthier-living-without-wires/

Quantified Awesome: 116 web resources for Quantified Self

Remote Health Monitoring of Patients

Rising Calls for Remote Monitoring (NZ)
http://topnews.net.nz/content/220490-rising-calls-remote-monitoring

Robert Bosch to include Telehealth and Care Solutions

Roll-out of telehealth and telecare services to 3m homes gets government go-ahead (UK)

Sebelius Urges Patient Empowerment through Mobile Health Technology

Self-monitoring of oral anticoagulation: systematic review and meta-analysis of individual patient data : The Lancet
http://www.thelancet.com/journals/lancet/article/PIIS0140-6736%252811%252961294-4/abstract

SeNCit - Multi function TeleCare Monitor with SMS Text Message Alerts (UK)
http://www.sendtech.co.uk/SeN-Cit/index.shtml

Shaping up for telehealth (UK)
http://www.pwc.co.uk/eng/publications/shaping-up-for-telehealth.html

Should Doctors Make House Calls?
http://thehealthcareblog.com/blog/2011/12/04/should-doctors-make-house-calls/

SkyLight adapter connects smartphones to any microscope

Social media and Canadian physicians - issues and rules of engagement
http://cma.ca/socialmedia

Staying on top of Sleep Apnea Treatment

Still no jetpacks, but telemedicine, personalized medicine are the future, says study

Study looks at how online social networks affect health behaviours
http://www.pifonline.org.uk/study-looks-at-how-online-social-networks-affect-health-behaviours/

Study: Healthcare Practices Embrace Mobile Technologies

Surgeon General Announces National Healthy App Challenge to Promote Healthy Lifestyles

Survey: Only 38% of Healthcare Organizations Have Mobile Technology Policies in Place

Swedish TeleEEG Program - YouTube
http://www.youtube.com/watch?v=LLbVvHqOCmA&feature=relmfu

Swedish Telehealth Program - YouTube
http://www.youtube.com/watch?v=P65n0h0f6w4

Swedish TeleICU Program - YouTube
http://www.youtube.com/watch?v=rZ1GCThBf4A&feature=relmfu

Swedish Teleneurosurgery Program - YouTube
http://www.youtube.com/watch?v=IL56xwGH-LQ&feature=related

Swedish Telesleep Program - YouTube
http://www.youtube.com/watch?v=PiejUYu50Ug&feature=relmfu

Swedish Telestroke Program - YouTube
http://www.youtube.com/watch?v=OJpqfAcKci0&feature=related

Technological advances can solve our current healthcare crisis

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Technology can empower the patient and power the economy - Northern Ireland (UK)

Telecare Gets Itsel A Surrey Audience (UK)

Telehealth and telepsychological services for individuals with disabilities

Telehealth as a Means of Health Care Delivery for Physical Therapist Practice

Telehealth can cut deaths by a half
http://www.guardian.co.uk/healthcare-network/2011/dec/06/telehealth-significant-benefits-cut-deaths?newsfeed=true

Telehealth can reduce deaths by 45%, study shows - Computerworld (UK)
http://www.computerworld.com/s/article/9222495/Telehealth_can_reduce_deaths_by_45_study_shows?taxonomyId=15

Telehealth can reduce deaths by 45%, study shows | Computerworld New Zealand (UK)

Telehealth Can Reduce Deaths by 45%, Study Shows | PCWorld (UK)
http://www.pcworld.com/article/245711/telehealth_can_reduce_deaths_by_45_study_shows.html

Telehealth Can Reduce Patient Mortality Risk, U.K. Study Finds (UK)
http://tikki.visibili.com/share/gTFLjK

Telehealth cuts patient deaths by 45% (UK)
http://htli.7U8tC

Telehealth halves deaths, largest trial yet shows | GPOnline.com (UK)

Telehealth helps Caithness patients deal with substance abuse (UK)
http://www.johnogroat-journal.co.uk/News/Telehealth-helps-Caithness-patients-deal-with-substance-abuse-09122011.htm

Telehealth Interventions Can Slash Mortality Rates by Nearly Half (UK)

Telehealth results are stunning - Healthcare Europa (UK)
http://www.healthcareeuropa.com/articles/20111206_1

Telehealth Revenue to Reach $990M by 2015

Telehealth roll-out gets UK government go-ahead (UK)
http://www.hospitaliteurope.com/article/27625/Telehealth_roll-out_gets_UK_government_go-ahead

Telehealth Services May Support Mass Exodus From Nursing Homes - Better Health

Telehealth Solutions: Response to Department of Health announcement on the headline findings of the Whole Systems Demonstrator Programme (UK)
http://www.telehealthsolutions.co.uk/news/2011/12/07/wsd_response

Telehealth Strongly Validated by First Results from Whole System Demonstrator Programme (UK)

Telehealth technologies reduce mortality rates
http://www.smartplanet.com/blog/rethinking-healthcare/telehealth-technologies-reduce-mortality-rates/7595

Telehealth Today, Not Tomorrow

Telemedicine can improve depression in nursing home rehab patients

Telemedicine can improve depression in nursing home rehab patients

Telemedicine could ’reduce mortality by 45%’ (UK)
http://www.pulsetoday.co.uk/newsarticle-content/-/article_display_list/13154324/telemedicine-could-reduce-mortality-by-45

Telemedicine moving from novelty to necessity for hospitals

Telemonitoring a potential $1B market by 2015
Telemonitoring: Challenges & Opportunities

Tesco extends senior mobile line up (UK)

The 2011 mHealth Summit December 5 - 7 2011

The 7 critical healthcare systems IT must protect | Government Health IT
http://govhealthit.com/news/7-critical-healthcare-systems-it-must-protect

The iPad’s other life: medical device extraordinaire”
http://gigaom.com/apple/the-ipads-other-life-medical-device-extraordinaire/

The National School of Applied TeleHealth Launches Telehealth Certifications

The NHS Outcomes Framework 2012/13 (UK)

The nuts and bolts of how to make remote monitoring work #mHS11

The patient's dilemma: big companies won't allow disruptive innovation in health care #mhs11

The Press Association: Millions to get 'telehealth' help (UK)
http://www.google.com/hostednews/ukpress/article/ALeqM5gFFozAhrk14movvwF7fU_YQM8suQ?docId=N0248131323012741675A

Three million NHS patients 'monitored' at home to free up hospitals - Telegraph (UK)
http://www.telegraph.co.uk/health/healthnews/8936196/Three-million-NHS-patients-monitored-at-home-to-free-up-hospitals.html

TIM Text Information Message for Doctors Offices and Clinics

Tunstall Telehealthcare Blog: Telehealth Strongly Validated By First Results from Whole System Demonstrator Programme

U.S. Preventive Medicine Launches First-of-Its-Kind Health & Fitness App

UK government signals its support for telemedicine (UK)
http://www.bmj.com/content/343/bmj.d7792

UP, the bracelet with a healthy app-etite for your lifestyle
http://www.guardian.co.uk/artanddesign/2011/dec/05/up-bracelet-healthy-app-lifestyle

Value and values will drive the adoption of mobile health

Vast Mobile App Market Crosses One Million Mark

Vendor Profile: Sotera Wireless offers round-the-clock vital signs monitoring
http://www.mhealthsummitinsider.com/content/vendor-profile-sotera-wireless-offers-round-clock-vital-signs-monitoring

Verizon Previews Remote Monitoring, Telehealth Platforms at mHealth Summit
http://www.eweek.com/c/a/Health-Care-IT/Verizon-Previews-Remote-Monitoring-Telehealth-Platforms-at-mHealth-Summit-852060/

Walgreens Continues mHealth Push Through Unique Telehealth Partnership with Cisco

Wessex HIEC Partnership - Telecare & Telehealth Conference - YouTube (UK)
http://www.youtube.com/watch?v=aetEtdAgACw

Where Information and Care Meet: Secure Mobile Healthcare Solutions that Drive Care Coordination

Whole system demonstrator programme. Headline findings - December 2011 : Department of Health - Publications (UK)

Why tech firms make a mistake by not catering to seniors - The Washington Post

Will Capped Payment Model Spur Telemedicine Growth?

With 73 Million Americans Now in Managed Care, Telemedicine is Set To Boom
Your Health Matters: Telemedicine

Zeo Sleep Monitor CEO at the 2011 mHealth Summit

Zephyr Technology Partners with Aventyn for Mobile Heart Failure Monitoring
http://www.aventyn.com/Acrobat/Aventyn_ZephyrNIH0511.pdf

Evaluation of the extra care housing initiative (UK)
http://www.housinglin.org.uk/Topics/type/resource/?cid=8398

Section 6: Events and conferences

CES 2012 Las Vegas 10-13 January 2012
http://www.cesweb.org/

The homecare re-ablement roadshow 26 January York (and other locations)

Care Innovations Summit Washington 26 January 2012
http://hcidc.org/

http://www.publicserviceevents.co.uk/event/overview.asp?ID=123

Health 2.0 India 30 January 2012 New Delhi
http://www.health2con.com/india/

Long-Term Conditions Conference 2012 1 February 2012 London
http://www.long-term-conditions-conference.co.uk/index.php

The First Workshop on Telemedicine on Obesity, Overweight and Eating Disorders TELEMEDOB 2012 January 30 - February 4, 2012 - Valencia, Spain
http://www.iaria.org/conferences2012/TELEMEDOB.html#RegistrationForm

CUHTec: Using telecare to reduce the cost and increase the effectiveness of re-ablement and intermediate care 7th February 2012 York
http://www.cuhtec.org.uk/events.php?PHPSESSID=6b48879bf4f4b2aeaa18808d1f73941cFC

CUHTec: Assistive Technology and telecare for learning disability services - 8th February 2012 York
http://www.cuhtec.org.uk/events.php?PHPSESSID=6b48879bf4f4b2aeaa18808d1f73941cFC

Social Media Week 13-17 February 2012 London and elsewhere
http://socialmediaweek.org/

Fifth International Conference on Telehealth, Innsbruck, Austria 15-17 February 2012
http://www.iasted.org/conferences/home-765.html

HIMSS 20-24 February 2012 Las Vegas
http://www.himssconference.org/

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

GSMA Mobile World Congress 2012 Fira Barcelona · February 27 - March 1, 2012  
http://www.mobileworldcongress.com/

The Kings’ Fund - International Congress on Telehealth and Telecare 6-8 March 2012 (early booking announced)  
http://www.kingsfund.org.uk/events/international.html

SXSW interactive Austin  9-13 March 2012  
http://sxsw.com/interactive

Innovations in Healthcare management and informatics Asia  13-14 March 2012 Bangkok  

Georgia Partnership for TeleHealth 2012 Annual Spring Conference 14-16 March 2012  
http://www.gatelehealth.org/

AAAI 2012 Spring Symposia 27 March 2012 Stanford University  

Medetel/The international eHealth, Telemedicine and Health ICT Forum Luxembourg 18-20 April 2012  
http://www.medetel.lu/index.php


ATA 2012 29 April – 1 May 2012  San Jose  
http://www.americantelemed.org/i4a/pages/index.cfm?pageID=3863

Global Connected Care Conference and 3rd MediTour Expo May 6–8, 2012—Las Vegas, NV  
http://www.meditourexpo.net/

CTIA 8-10 May 2012 New Orleans  
http://www.ctia.org/media/press/body.cfm?prid/2054

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

GSMA-mHealth Alliance Mobile Health Summit 2012 29 May – 1 June  2012 Cape Town  South Africa  
http://www.mobilehealthsummit.com/event/2012_preview.shtml
Section 7: Links

Dallas partnership pool
https://ktn.innovateuk.org/web/dallas/articles/-/blogs/dallas-partnership-pool

DALLAS _Connect Sub Group
Join the Sub Group at:
https://ktn.innovateuk.org/web/dallas

Telecare Learning and Improvement Network
www.telecarelin.org.uk

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

Telecare Aware
www.telecareaware.com

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