NEWSLETTER
March 2012

Welcome to the March 2012 newsletter from the Technology Strategy Board (TSB) Knowledge Transfer Network and the Telecare Learning and Improvement Network.

Our newsletter is now being distributed to 46,000 subscribers in the UK and worldwide. We hope that you find this newsletter useful. With around 800 news and events links this month, it is the most comprehensive newsletter available serving the telecare, telehealth, ehealth and assisted living communities. In addition, in this issue, there is a newsletter supplement listing journal articles and studies of interest to organisations implementing telecare and telehealth covering the year 2011.

The newsletter provides some coverage of the recent King's Fund International Congress on Telehealth and Telecare. We are still waiting for the publication of the peer-reviewed Whole System Demonstrator papers, however, some provisional findings on cost-effectiveness, quality of life and hospital admissions were covered at the Congress. Video and slide presentations are available from the King's Fund web site.

This newsletter also provides further updates on the government's Three Million Lives initiative, The Assisted Living Innovation showcase event in Bristol, a new network for telehealth integration and interoperability and the AKTIVE Project which is looking for participants to join focus groups.

Don't forget there are a number of important events and conferences in the coming months including the 4th Scottish Telecare and Telehealth Conference, Med-e-Tel, American Telemedicine Association and Royal School of Medicine seminars. You can check upcoming programmes via the links in the events listing.

For weekly news updates and information, you can register with the Technology Strategy Board, ALIP and the DALLAS sub-group.

If you would like daily information on #telecare and #telehealth, then a Twitter stream is now available at the TelecareLIN web site (you do not need to register on Twitter and it is accessible to organisations not able to connect directly to social media):

http://www.telecarelin.org.uk/News/twitterStream/

Prepared by Mike Clark (Twitter: @clarkmike) for the ALIP Knowledge Transfer Network and Telecare Learning and Improvement Network

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Item 1 - The King's Fund International Congress on Telehealth and Telecare

Organised by The King's Fund and the University Medical Centre, Utrecht (UMC), this second annual event brought together key speakers from around the world to showcase innovation and best practice in the implementation of telehealth and telecare.

In addition to the physical three day congress in London attended by 500 delegates, many of the presentations as well as access to the exhibitors were available through an online virtual event with 600 getting involved over the three days. There were 1500 Tweets appearing in the timelines of 131,000 people. A number of videos and presentations are available for further viewing to those who have registered (free).

Here are just a few of the presentations that you can review:

- Importance of measuring the impact of new technologies by Professor Guus Schrijvers
- Lessons from the Department of Health (DH) Whole System Demonstrator Programme for evaluation by Professor Stan Newman
- DH Whole System Demonstrator Programme: a systematic review of the evidence from The King's Fund's Telehealth Evidence Database by Dr Nick Goodwin
- Using evidence to innovate in clinical practice and self care: role of randomised control trials by Jeremy Wyatt

- Keynote address: Increasing the use of telehealth and telecare technologies in the UK: leading global healthcare innovations by Paul Burstow MP
- An innovative approach to providing lifestyle education and behaviour change to prevent type 2 diabetes by Katherine Grady
- Online self-management in patients with COPD: with or without the doctor/nurse by Dr Bianka Mennema
- Can teletechnology improve patient experience and reduce the use of health care resource by Kim Lee
- Perspectives of patients and healthcare professionals on the impact of telemetrically supported patient self management for chronic obstructive pulmonary disease (COPD): a qualitative study nested in the TELESCOT trial by Dr Hilary Pinnock
- Alberta's provincial stroke strategy: effective telestroke treatment in rural Canada by Dr Thomas Jeerakathil
- Using technology to provide accessible health information, advice and clinical decision support tools for health professionals and the public in Scotland by Dr George Crooks OBE
- The policy implications of the Whole System Demonstrator programme by Stephen Johnson
- Towards an integrated and interoperable platform for telehealth and telecare by Professor Russell Wyn Jones
- Developing a consumer-led market: designing people friendly technologies by Magdalene Rosenmöller
- Keynote address by Adam Darkins, VHA
- Keynote address: Innovating for an ageing society by Jeremy Hughes

Along with a keynote speech from Minister, Paul Burstow covering Three Million Lives, WSD headline findings and potential savings, the Congress also included some presentations on the provisional WSD results. Final publication of the first set of papers is due in the coming weeks following peer review. The areas covered at the conference related to cost-effectiveness, quality of life and reductions in hospital admissions for telehealth. Data was collected and interviews carried out at various stages during the 12 months of the trial and it is important to understand the links between the five themes of the trial. There has been some mixed coverage of these provisional findings. Without the final papers and an extensive discussion on the interpretation of the findings it is difficult to draw conclusions so we will return to the results in a future newsletter.

Nick Goodwin from the King's Fund has written a blog looking back over the three days of the congress and there has been coverage in the HSJ and online news sites such as Pulse Today and EHI.

Suggested reading relating to the Congress:
Where next for telehealth? Reflections from our international congress - Nick Goodwin's Blog (13

March 2012)
http://www.kingsfund.org.uk/blog/telehealth_future.html

What impact does telehealth have on long-term conditions management? (Prezi)
http://www.kingsfund.org.uk/topics/technology_and_telecare/telehealth_prezi.html

Telecare Aware Coverage of the Congress:
http://www.telecareaware.com/index.php/kf-congress-2012-reflections-on-day-1-6-march.html
http://www.telecareaware.com/index.php/kf-congress-2012-reflections-on-second-day-7-march.html
http://www.telecareaware.com/index.php/kf-congress-2012-reflections-on-third-day-8-march.html

Speech: Wednesday 7 March, Paul Burstow, 2nd International Congress On Telehealth And Telecare
http://mediacentre.dh.gov.uk/2012/03/07/speech-wednesday-7-march-paul-burstow-2nd-international-congress-on-telehealth-and-telecare/

Telehealth could save NHS £1.2bn, but fears remain
http://www.publicservice.co.uk/news_story.asp?id=19085

UK says telehealth could save £1.2bn over five years
http://www.pmlive.com/digital_intelligence_blog/archive/2012/mar_2014/uk_telehealth_telecare_nhs_cost_saving

'NHS should rent telehealth equipment like iPhones': health minister
http://www.guardian.co.uk/government-computing-network/2012/mar/07/telehealth-telecare-burstow-iphones

Pulse Today: Telemedicine 'unlikely to be cost-effective', admit researchers leading DH pilot
http://www.pulsetoday.co.uk/newsarticle-content/-/article_display_list/13585495/telemedicine-unlikely-to-be-cost-effective-admit-researchers-leading-dh-pilot

Telehealth cost-effectiveness questioned by researchers
http://www.hsj.co.uk/telehealth-cost-effectiveness-questioned-by-researchers/5042267.article

WSD results: 'complex' not compelling
http://www.ehi.co.uk/news/acute-care/7602/wsd-results:-'complex'-not-compelling

GPs divided on telehealth
http://www.ehi.co.uk/news/EHI/7606/gps-divided-on-telehealth

Telehealth is proven viable
http://ovum.com/2012/03/14/telehealth-is-proven-viable/

Item 2 - ALIP and AAL News and meetings

(ALIP – Assisted Living Innovation Platform, AAL – Ambient Assisted Living)

1) HealthTech and Medicines KTN are proud to announce the third Knowledge Transfer through

Partnership Annual Conference. The conference is being held jointly with the University of Strathclyde, University of Glasgow and the British Heart Foundation on 20 March 2012 in Glasgow.

2) The HealthTech and Medicines KTN, Assisted Living Innovation Platform & the Technology Strategy Board will be hosting an information day for the AAL (185) Programme Call 5 ' ICT-based Solutions for (Self) Management of Daily Life Activities of Older Adults at Home' on 27 March 2012 in London. If you would like to register for this meeting please email sarah.forson@healthktn.org

Please visit the ALIP events page for more information:
https://connect.innovateuk.org/web/aal-call-5-uk-meeting

3) The government is to invest up to £2 million to stimulate and support technological innovation by the UK's small and micro businesses**.** The competition opens on 12 March 2012 and applications must be submitted by 11 April 2012. A briefing day for potential applicants will be held in London on 20 March 2012**.**

4) 4th Assisted Living Innovation Platform Showcase Event 'Innovation to Exploitation' - ALIP Showcase for Ageing Well 2012 30-31st May 2012 - The Grand Hotel, Bristol

We are delighted to announce that the 4th ALIP Showcase Event will take place on 30-31st May 2012 in Bristol. The conference will be held at The Grand Hotel

Please put the date in your diary. Further details will be available soon.

Dates:
30th May- Closed Meeting for Technology Strategy Board Projects and dallas seeds.
30th May from 4pm-Open event begins with a guest speaker followed by the networking dinner.
31st May- Open Meeting.
More information on timings for the open and closed meetings will be released soon.

Theme:
Innovation to Exploitation

The showcase will cover:

- Project Networking and interactive workshops
- Dallas seeds and interaction with the ALIP projects
- AAL185
- Follow on Finance & Investment
- Exploitation Opportunities
- 3 Million Lives
- Exhibition Zones

Hotel Accommodation:
If you would like to reserve a room at the Thistle Grand, please email Louise Howard and quote 2012 ALIP Showcase Event. Please confirm you attendance to the event by replying to the KTN Administrator

Item 3 - Telehealth integration and interoperability – new NHS Networks site

From Richard Trusson, Technical Architect: Telehealth at NHS Technology Office, Department of Health Informatics Directorate email: richard.trusson@nhs.net

The NHS Technology office and ITK recently ran a very successful Telehealth workshop hosted by Intellect in London. The workshop was to discuss previous work done on telehealth standards, to poll the NHS and industry to determine what has changed and, get attendees' views on integration and interoperability priorities going forward.

The result was broad consensus across the 40 attendees on what the top three priorities are for integration, being able to refer patients for telehealth, being able to click through from one system to a telehealth system to view patient information in context, being able to send patient vital signs information from the telehealth system to the responsible care team members. To enable further and wider discussion ITK have set up a NHS Networks site. This has seen a good rate of membership however we are keen to have more join and actively take part in the discussions already there. We will also use the Network as the announcement vehicle for future events.

Item 4 – 3 Million Lives News

Contact: http://www.3millionlives.co.uk/Contact-Us.html

An event to update industry on 3millionlives, and to raise interest and generate further support, was held on 29 February 2012 at Intellect's offices in London. The meeting attracted a wide representative group of organisations and companies involved in the telecare and telehealth market. Over 50 companies were represented.

Stephen Johnson (DH) and Angela Single (chair of the industry group) jointly chaired the meeting. Stephen presented an outline of the reason for undertaking the 3millionlives campaign and the background to the development of a partnership between DH and industry.

The four trade associations (Association of British Healthcare Industries (ABHI), Intellect, Medilink and Telecare Services Association (TSA)) outlined their role in the campaign and the market representation that they brought to the work.

An outline of a work programme for the first six months and then longer term deliverables was presented to the industry group. This was followed by an opportunity for attendees to identify the areas of work that they saw as the greatest priority.

A lively Q and A session stimulated lots of debate on governance of the campaign, the financial commitment sought, and the outline business plan.

Early indications of support for 3millionlives were very positive with a number of companies making an immediate commitment to contribute to the ongoing industry response to 3millionlives and a number of others expressing their interest in committing.

The slides presented at the meeting are available via the website:
http://www.3millionlives.co.uk/About-3-Million-Lives.html#latest_news

Item 5 - The AKTIVE Project – looking for home care workers to participate in a new study

Home care workers wanted to participate in a new study

The AKTIVE project

Advancing Knowledge of Telecare for Independence and Vitality in Later Life

- If you have **experience as a home care worker** and have worked in the home of an older person who uses telecare
- If you have **employees or colleagues who are home care workers** who have worked with telecare in place
- **Please help us with this study - expenses and £20 gift available**

Today 1.5 million care workers provide vital support across England. As our population ages, their work is becoming ever more important. Care workers' roles are changing, however, as they work with growing numbers of older people at home in poorer health. Technology is now frequently used in older people's homes to monitor risks and dangers and help keep them safe. Known as 'telecare', this enables some to stay at home for longer, and is used by many local authorities and families.

Our study is trying to find out how telecare - including pendant alarms, motion sensors and risk detectors – affects the work of home care workers. We also hope to hear their views on working with older people when telecare is in place. To do this we are running discussion groups with home care workers to find out about their work and what part telecare plays in their daily work routines.

Travel costs will be paid and a **£20 'thank you' gift** will be available.

Our **Oxfordshire** focus groups will be held at the Worcester Suite in the Randolph Hotel, Beaumont Street, Oxford OX1 2LN on:

- **Monday 26th March 2012 @ 11.00-14.00** (with sandwich lunch)
- **Wednesday 25thApril 2012 @ 13.00-16.00** (with refreshments)

Our **Leeds** focus groups will be held at the Radisson Blu Hotel, No 1 The Light. The Headrow, Leeds, LS1 8TL on:

- **Friday 30th March 2012 @ 11.00-14.00** (with sandwich lunch)
- **Wednesday 18thApril 2012 @ 13.00-16.00** (with refreshments)

To take part, please contact:

- **Oxfordshire**: Kate Hamblin, OIA, 66 Banbury Road, Oxford, OX2 6PR, tel: 01865 612816, email: kate.hamblin@ageing.ox.ac.uk or text: 07960899421.
- **Leeds:** Christina Buse, CIRCLE, School of Sociology and Social Policy, University of Leeds, LS2 9JT, 0113 343 9212/ c.buse@leeds.ac.uk or text: 07528108841.
- **You can also sign up online** here**.**

What is AKTIVE?

AKTIVE is a three-year project exploring the effect of telecare on the quality of life of older people with dementia or susceptibility to falls. AKTIVE is approved by the national Social Care Research Ethics Committee, funded by the Technology Strategy Board /Economic and Social Research Council and is a partnership involving the Universities of Leeds and Oxford and industry partners Tunstall Healthcare (UK) Ltd and Inventya Ltd. It is directed by Professor Sue Yeandle, University of Leeds, June 2011 – May 2014.

AKTIVE web site: http://www.aktive.org.uk/aktive_project.php

Item 6a: Policy, funding and trends

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

Hospital's video link-up with jail (From Keighley News) (UK)
£14m telecare project launched by Birmingham city council | Guardian Government Computing | Guardian Professional (UK)
12 trends for mobile health in 2012 | mobihealthnews
224,000 fewer adults offline in the UK - RaceOnline 2012 - Blog
23 February 2012 - Transformation of health service under way | Northern Ireland Executive (UK)
3 Million Lives : Strategic-Planet
3 Reasons why Cloud computing is the way to go in Healthcare IT | Digital Medicine
5 Technologies Changing Healthcare | tech.li
A framework for NHS patient experience | Department of Health (UK)
A short guide to health and wellbeing boards | Modernisation of health and care (UK)
Alberta Health Services - Telestroke
Ambient assisted-living technology supports active ageing
Are NHS waiting times really improving? | Politics | guardian.co.uk (UK)
Australian e-health bill passes lower house | Articles | FutureGov - Transforming Government | Education | Healthcare
B2B apps and mobile web attracting more investment from UK and US businesses | Technology | guardian.co.uk (UK)
Baseline spending estimates for new NHS and public health commissioning published | Department of Health (UK)
BBC News - Antipsychotics death risk charted in dementia patients (UK)
BBC News - Care for elderly 'let down by fragmented system' (UK)
BBC News - Delay NHS 111 phoneline rollout, doctors urge (UK)
Best health apps and ideas to revolutionise NHS for patients - DH (UK)
Bid to encourage use of health apps (UK)
Bid to encourage use of health apps | Orange UK (UK)
Birmingham Council launches large scale telecare service - British Journal of Healthcare Computing (UK)

British Doctors to Start Recommending Health Apps for Smartphones
British Lung Foundation. Living well with COPD DVD
Burstow puts WSD delay on publisher (UK)
Calls to follow NICE quality standard to improve elderly care (UK)
Care at Home, Home Support, Help to live at home, Cheshire West (UK)
Care for older women: 'I've got no one left to help me. And I'm scared' | Society | The Guardian (UK)
CCGs to control £65B of NHS funding next year (UK)
Children to receive diabetes insulin pumps | Herald Scotland
Commons health committee's social care report fails to make its case | Social care network | Guardian Professional (UK)
Consequences of Telemedicine Legislation
Consumer Led Healthcare: A business opportunity for the service sector | Medilink UK (UK)
Could providing hospital care for the elderly bankrupt Britain? | Healthcare Network | Guardian Professional (UK)
Council outlines huge savings to be made from keeping and supporting elderly at home | ShetlandTimes.co.uk (UK)
Dave Standen: Should the Government be Doing More to Promote Mobile Health? (UK)
Department of Health signs concordat with Medilink UK to promote telecare - British Journal of Healthcare Computing (UK)
Dept of Health to start encouraging physicians to prescribe health apps: Good or bad idea?
Developing integrated care for an ageing population | Health Service Journal (Requires subscription, UK)
DH highlights health apps | Guardian Government Computing | Guardian Professional (UK)
DH 'must publish' WSD results (UK)
DH urges promotion of health apps (UK)
doc2doc forums - Will telehealth save the health service £1.2bn?
Doctors told to prescribe smartphone apps to patients - Telegraph (UK)
Does telehealth threaten the nurse/patient relationship? - Nursing Times
Draft senate bill to ease telehealth licensure challenges | mobihealthnews
E-health bill passes lower house
Elderly care must be given status in society and proper regulation - Telegraph (UK)
Elderly hit with charge for emergency aid - News - The Comet
Europe to be bigger market for mHealth than North America | mobihealthnews
Europe, US lag developing world in eHealth | EurActiv
Failure to deal with long-term health problems 'costs NHS £13bn a year' | Healthcare Network | Guardian Professional (UK)
Fiona Caldicott to lead review into sharing of health information | Social care network | Guardian Professional (UK)
God bless the NHS for treating us. But is every appointment really necessary? | Healthcare Network | Guardian Professional (UK)
Government accused of 'social engineering' over plan to make elderly move out of their homes - Telegraph (UK)
Government announces £2.2bn public health funding for councils | Local government network | guardian.co.uk (UK)
Government wants GPs to prescribe apps for patients - News - OnMedica (UK)
Govt will have to be clearer on NHS rationing, say GPs (UK)
GPs fine hospitals over failure to meet A&E waiting time targets - Pulse (UK)
GPs must take the lead if NHS 111 is to succeed - Pulse (UK)
GPs set to prescribe health apps (UK)
GPs should screen all over 65s for stroke risk, experts urge (UK)
GPs to "prescribe" health apps for patients (UK)

GPs to 'prescribe' apps for patients | Media Centre (UK)
GPs to prescribe health apps to patients (UK)
GPs will face penalties for prescribing antipsychotics to patients with dementia - Pulse (UK)
Health Apps: Smartphone Applications To Be 'Prescribed' By GPs | Technology | Sky News (UK)
Health Management and Policy Alert: Government response to the House of Commons Health Committee Report on public health (UK)
Health Management and Policy Alert: Guide to commissioning for maximum value (UK)
Health Minister Edwin Poots today took a step forward in helping patients access high-technology healthcare in their homes (UK)
Health minister: Telecare IT can deliver billions in savings for NHS - ComputerworldUK.com (UK)
Health Select Committee weighs in to debate on social care | Richard Humphries - The King's Fund (UK)
HIEC stakeholder event - presentations available now | Yorkshire & Humber HIEC (UK)
Hillingdon Council offers free telecare to over-85s - British Journal of Healthcare Computing (UK)
Hillingdon Council's Free Telecare to Over 85s Delivers Real Benefits (UK)
Home telemonitoring needs health reform, more research to become widespread - FierceHealthIT
House of Commons - Social Care - Health Committee (UK)
Housing our ageing population design awards endorsed | Department of Health (UK)
How care home staff can improve research into dementia - Community Care (UK)
How NHS can get best value for money (UK)
How smart phones can improve home care for users and staff - 3/2/2012 - Community Care (UK)
How technology-driven teamwork can fuel social change
How telecare can defuse chronic conditions timebomb - 2/10/2012 - Community Care (UK)
How the NHS measures up to other health systems (UK)
Independent living for disabled at risk from cuts, say MPs (UK)
Inertia rather than privatisation is the biggest threat facing the NHS | Chris Ham - The King's Fund (UK)
Innovation, health and wealth : Department of Health - Publications (UK)
Introducing the iPhone doctor
Is the health bill a threat to preventative medicine? | Healthcare Network | Guardian Professional (UK)
It's not what you do, it's the way that you do it | The Nuffield Trust (UK)
Joseph Rowntree Foundation challenges society to think differently about ageing - News - National End of Life Care Programme (UK)
Julie Meyer talks about Patients Know Best - NHS Maps and Apps - Big Venture Challenge (UK)
Lansley promises local GP IT choices and reveals £1.8bn saving | GPonline.com (UK)
Live discussion: how can housing help manage dementia? (UK)
Local government faces cultural battles with clinicians over public health (UK)
Long-term condition patients' mental health needs ignored (UK)
Long-term conditions and mental health: the cost of co-morbidities | Chris Naylor - The King's Fund (UK)
Managers forced into 'workarounds' to keep 111 on track - Pulse (UK)
Maps and apps | Wouldn't it be great if (UK)
Maps and apps for health and care - what next? (UK)
Maps and Apps in the news (UK)
Medical defence experts flag up 'serious concerns' over practice boundary pilots - Pulse (UK)
Mediplacements - Department of Health introduces health 'apps' (UK)
Millions 'to get shock over social care costs' - Main Section - Yorkshire Post (UK)
Minister Describes Telehealth and Telecare Partnership as 'Win Win Win' (UK)
More on competition in healthcare - Ian Greener's Academic Blog (UK)
More than half care home residents denied basic care, unpublished data shows - Telegraph (UK)

New £55m centre in Stirling for elderly care agreed
New patterns of innovation in health and care | The Nuffield Trust (UK)
NHS 111 delay likely as DH 'considers' GP concerns - Pulse (UK)
NHS Choices feedback hailed as 'wisdom of crowds' - Pulse (UK)
NHS Commissioning Board under fire for lack of primary care representation (UK)
NHS Confederation - mindmap on 2012/13 NHS Operating Framework (UK)
NHS Direct Comments on NHS 111 Rollout Deadline (UK)
NHS Future Forum "Maps and Apps" on Vimeo
NHS gives health care its guidelines for using tablet devices (UK)
NHS hands out 3G slabs and phones to roving nurses (UK)
NHS local wins a major award for breaking down barriers (UK)
NHS N3 network to be replaced by successor N4 in 2014 (UK)
NHS patient survey reports rise in postponed appointments (UK)
NHS patients could be asked to Skype their doctor - Public Service (UK)
NHS patients to be directed to beneficial healthcare apps (UK)
NHS reforms: the plans and the results so far | Society | The Guardian (UK)
NHS should rent telehealth equipment like iPhones': health minister (UK)
NHS telehealth 'could go wrong' without full trial transparency - Public Service (UK)
NHS will have to ration further treatments, GPs warn | Politics | The Guardian (UK)
NICE publishes new quality standard and guidance on patient experience in NHS services (UK)
NICE to develop formulary rules 'to tackle drug postcode lottery' (UK)
Northern Devon trust pilots remote devices for community nurses | Guardian Government Computing | Guardian Professional (UK)
Not feeling well? See your mobile phone... | This is Bristol (UK)
O2 Health Takes Telecare Mobile (UK)
Online patient feedback linked to hospital performance | Department of Health (UK)
'Outperforming' NHS does not need radical reform, study concludes | Society | The Guardian (UK)
Patients are getting excellent or very good care in the NHS but more needs to be done | Media Centre (UK)
Patronising elderly 'like racist abuse' - Telegraph (UK)
Pensioners 'passed like parcels' by care agencies - Telegraph (UK)
Performance and capability review of the Care Quality Commission | Department of Health (UK)
Personal health budgets - Health Foundation (UK)
Pre-announcement of the 5th call for proposals of the AAL JP - Ambient Assisted Living
Prevention is the key to tackling the UK diabetes crisis (UK)
Promises to simplify elderly care not kept, say MPs (UK)
Proposed Australian e-health records system criticised
Public facing 'national crisis' over social care costs (UK)
Reablement success leads to social work job cuts - 2/21/2012 - Community Care (UK)
Real-time feedback for Newham patients - News - Newham Recorder (UK)
Reducing admissions for long-term conditions: is telehealth the answer? (UK)
Safeguarding and quality in commissioning care homes - Guide home (UK)
Scotland launches telecare framework | Guardian Government Computing | Guardian Professional (UK)
Scotland legislates to give users right to personal budget - 3/1/2012 - Community Care (UK)
Scottish councils to spend millions on telecare - Public Service (UK)
Searching for innovation: the 2012 Health Policy Summit | The Nuffield Trust (UK)
Self-directed support Bill published (UK)
Should GPs be given statutory commissioning roles? | Nick Goodwin - The King's Fund (UK)
Show us the evidence for telehealth | BMJ (UK)
Sky News: GPs set to prescribe health apps (UK)

Social Care (Self-directed Support) (Scotland) Bill - Parliamentary Business : Scottish Parliament (UK)
Social enterprises should not be regarded suspiciously in healthcare (UK)
Telehealth and Telecare could save NHS £1.2 billion - Sustainable Gov (UK)
Telehealth can be at the heart of integrated health and social care (Subscription required, UK)
Telehealth could save NHS £1.2bn (UK)
Telehealth could save NHS £1.2bn, but fears remain - Public Service (UK)
Telehealth Sneaks into Legislation
Telehealth solutions in Scotland aim to improve care (UK)
Telehealthcare Toolkit | NHS local Learning (UK)
Telemedicine 'unlikely to be cost-effective', admit researchers leading DH pilot - Pulse (UK)
The Commission on dignity in care released its draft report and recommendations for public consultation on Wednesday on 29 February 2012 (UK)
The Guardian Public Health Dialogue | Healthcare Network | Guardian Professional (UK)
The King's Fund responds to the Health Select Committee's report on social care - The King's Fund (UK)
Think Local, Act personal eNews (UK)
Three Million Lives
Together we can - talking e-Health with Scotland's Nicola Sturgeon (UK)
Top tips: how can housing help to manage dementia? (UK)
Top tips: how to use social media in the housing sector | Housing network | Guardian Professional (UK)
Treatment for mental and physical conditions should be integrated | Healthcare Today UK (UK)
TripAdvisor-style reviews by patients 'predict worst hospitals' - Telegraph (UK)
U.K. researchers: Telehealth effective, but pricey - FierceHealthIT (UK)
UK Doctors To 'Prescribe' Phone Apps to Patients Instead of Check-ups (UK)
UK Still Missing from Global Ranking of Ultrafast FTTH Broadband Countries (UK)
UK to encourage doctors to prescribe health apps | mobihealthnews (UK)
UK wants docs to prescribe apps instead of some visits - FierceMobileHealthcare (UK)
UK: Telehealth and Telecare could save NHS £1.2 billion (UK)
Video: Age UK: Elderly care 'should focus on the person, not the task' - Telegraph (UK)
Warm and healthy Trafford (From Messenger Newspapers) (UK)
What was the programme theory of New Labour's Health System Reforms? - The King's Fund (UK)
Who gets what gets tricky: allocating public health resources to local authorities - The King's Fund (UK)
Whole System Demonstrator programme Stephen Johnson Deputy Director Head of Long Term Conditions - slides (UK)
Why NHS trusts should work with housing associations | Healthcare Network | Guardian Professional (UK)
Why retirement villages are building in popularity | Society | The Guardian (UK)
Why the NHS must embrace telehealth on a larger scale | Healthcare Network | Guardian Professional (UK)
Why the NHS must embrace telehealth on a larger scale| PA Consulting Group (UK)

Item 6b: Business intelligence and product development

To view information on business intelligence and product development that may be of interest, click on the links below:

"Lab On A Chip" Device Invented To Study Malaria
#HIMSS12: Mobile health's next frontier: The stealth vest

15 Easy Ways to Leverage Healthcare Social Media
15 healthcare Twitter hashtags you should follow
3 Solutions for Major Telemedicine Barriers | Healthcare Information Technology
5 Medical Peripherals for the iPad or iPhone | Healthcare IT News
5 must-haves for successful telehealth initiatives | Healthcare IT News
7 dos and don'ts to maximize a hospital's RFID return on investment
94% of Physicians Want to Hear About Apps and Social Media via Email According to MMS New Survey Presented at ePharma Summit
A comparison of tele-education versus conventional lectures in wound care knowledge and skill acquisition
A configurable telecare system
A New Device for Monitoring Stroke Patients Before a Recurrence
A new prescription for chronic disease - remote monitoring devices
A new vision for old age
Action for Ageing | Falls-introduction
ADA, Numera add social media app to diabetes management - FierceMobileHealthcare
Aetna Launches the New iTriageHealth 2.0 News
AHRQ Plans To Develop Searchable Database of Patient Registries - iHealthBeat
Air Products and Chemicals, Inc. - Healthcare: Telehealth (UK)
AirStrip diversifies: Hospital, home, military, and abroad | mobihealthnews
Alere offers new at-home BP monitoring program for CAD participants | Healthcare IT News
AliveCor iPhone ECG to secure CE Mark soon | mobihealthnews
Allscripts and MyCareTeam Launch Integrated Diabetes Management Solution - MarketWatch
Alzheimer's test shows who is at risk: take the quiz now - Telegraph (UK)
amednews: Ambulatory setting expected to provide more job growth than hospitals
amednews: Giving technology tips to older doctors should be done delicately
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Tele-medicine taking off

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Item 6c: Research, evaluation and evidence

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

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

A qualitative study of ethical, medico-legal and clinical governance matters in Australian telehealth services
A telemedicine network to support paediatric care in small hospitals in rural Tanzania
A walking intervention for postmenopausal women using mobile phones and interactive voice response
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Assessment of COPD exacerbation severity with the COPD Assessment Test - Respiratory Problems - Assessment of left ventricular function by GPs using pocket-sized ultrasound
Can kids improve their own health? Results from a study of smartphone use in juvenile diabetes
Can paediatric and adolescent gynecological care be delivered via Telehealth
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Cancer patients' expressions of emotional cues and concerns and oncology nurses' responses, in an online patient nurse communication service
Care Cuts Mean Elderly Patients Suffering 'Diminished Quality Of Life', Says Health Select Committee (UK)
Caring for individual patients and beyond: Enhancing care through secondary use of data in a general practice setting
Caring for the growing numbers of frail older people: an international perspective - The King's Fund (UK)
Chronic obstructive pulmonary disease: Evidence Update February 2012 (NHS Evidence)
Chronic Pain Can Be Quickly And Objectively Evaluated With New 'Barcode' Tool
Comparability of Internet and telephone data in a survey on the respiratory health of children
COPD Care Bundle | COPD Care Bundle - Improving Patient Care
Demonstrating how the use of technology can support or increase independence for individuals and their carers within supported living accommodation (UK)
Designing and implementing a COPD discharge care bundle -- Hopkinson et al. -- Thorax
Developing Health Promotion Interventions on Social Networking Sites: Recommendations from The FaceSpace Project | Gold | Journal of Medical Internet Research
Development of a remote monitoring satisfaction survey and its use in a clinical trial with lung transplant recipients
Diabetes care for older patients in America
Dignity in Care report calls for shake-up in staff selection and appraisal | Society | The Guardian (UK)
Doctors only advise 1 in 3 people to exercise - USATODAY.com
Effect of computer-generated tailored feedback on glycemic control in people with diabetes in the community: a randomized controlled trial.
Effect of Internet therapeutic intervention on A1C levels in patients with type 2 diabetes treated with insulin.
Effect of nurse case management compared with usual care on controlling cardiovascular risk factors in patients with diabetes: a randomized controlled trial
E-health in caring for patients with atopic dermatitis: A randomized controlled cost-effectiveness study of internet-guided monitoring and online self-management training

E-health in caring for patients with atopic dermatitis: A randomized controlled cost-effectiveness study of internet-guided monitoring and online self-management training - van Os-Medendorp - British Journal of Dermatology - Wiley Online Library
Exercise and heart failure in the elderly
Feasibility of providing nephrology services to remote communities with videoconferencing
Features of mobile diabetes applications
Goal-Oriented Patient Care — An Alternative Health Outcomes Paradigm (NEJM)
Health Management and Policy Alert: New organisational models for delivering health and social care (UK)
Health Management and Policy Alert: Review of the evidence on fall prevention in hospitals (UK)
Health Management and Policy Alert: Updated review of research on risk and adult social care in England (UK)
Heart failure patients should be screened for osteoporosis because of fracture risk | GPonline.com
How can eHealth benefit rural areas ? A literature study from Norway
Implementation of an education and skills programme in a teledermatology project for rural veterans
Intermittent exercise improves blood glucose control for diabetics
Is remote monitoring tough enough to tackle COPD? - FierceHealthIT
Legal and organizational aspects of remote cardiac monitoring: the example of implantable cardioverter defibrillators
Long term conditions and mental health - The Kings Fund report
Lower Lung Function And Airflow Obstruction Raise Heart Failure Risk - CompuMed
Mary Ann Liebert, Inc. - Telemedicine and e-Health - 18(1):38
MicroCHIPS Announces Clinical Results for First Successful Human Trial Of Implantable, Wireless Microchip Drug Delivery Device - MarketWatch
Mobile Phone-Based Telemonitoring for Heart Failure Management: A Randomized Controlled Trial | Seto | Journal of Medical Internet Research
Moving prediction of exacerbation in chronic obstructive pulmonary disease for patients in telecare
New evidence of worse outcomes for weekend patients reignites call for seven day hospital services | BMJ
NHS forgetting needs of care home residents, warns review (UK)
Nintendo Wii fitness games 'don't boost activity' - Health News - NHS Choices (UK)
Older people's preferences regarding programme formats for managing concerns about falls
Organizational factors associated with the use of telehospice
'Outperforming' NHS does not need radical reform, study concludes
Patients 'failed' by NHS visit A&E up to 100 times a year, shows shock report | Mail Online (UK)
Pre-exercise screening and health coaching in CHD secondary prevention: a qualitative study of the patient experience
Quasi-experimental trial of diabetes Self-Management Automated and Real-Time Telephonic Support (SMARTSteps) in a Medicaid managed care plan: study protocol
Randomized control trial shows increased hand washing compliance with web based interventions
Regulation of health apps: a practical guide | d4 blog (UK)
Risk of Death in Elderly Patients with Dementia Doubled with Some Antipsychotic Medications | HealthWorks Collective
Schizophrenia Patients' Ability to Monitor Reality May Be Helped by Computerized Training
Self-monitoring of blood glucose in patients with type 2 diabetes mellitus who are not using insulin - The Cochrane Library - Malanda - Wiley Online Library
Self-monitoring of oral anticoagulation: systematic review and meta-analysis of individual patient data : The Lancet
Skype: a tool for functional assessment in orthopaedic research
Smartphone apps could replace appointments for diabetes patients (UK)

Study reveals GG diagnosis delay for differente cancers
Systematic review of studies of the cost-effectiveness of telemedicine and telecare. Changes in the economic evidence over twenty years
Systematic review shows text messaging may help prevent disease in developing countries
Telecytology for rapid assessment of cytological specimens
Telehealth & Care Technologies (TaCT) for Long Term Conditions (UK)
Telehealth in cystic fibrosis: a systematic review
Telemedical home-monitoring of diabetic foot disease using photographic foot imaging - a feasibility study
Telemedicine interventions for substance-use disorder: a literature review
Telemonitoring, IVR cuts HF readmissions by 44 percent | mobihealthnews
Tele-obstetric ultrasound: analysis of first-trimester ultrasound images transmitted in realtime
Tele-ophthalmology aids diabetic retinopathy screening in urban primary care setting
Text messages as a learning tool for midwives
The impact of patient and public involvement on UK NHS health care - a systematic review
The impact of patient and public involvement on UK NHS health care: a systematic review (UK)
The Influence of User Characteristics and a Periodic Email Prompt on Exposure to an Internet-Delivered Computer-Tailored Lifestyle Program | Schneider | Journal of Medical Internet Research
The use of web-based interventions to prevent excessive weight gain
UKHCA - An overview of the UK domciliary care sector
Undertreatment of COPD: a retrospective analysis of US managed care
Using a smartphone app to intervene before relapse into alcohol abuse: preliminary results
Utility of the COPD Assessment Test (CAT) to Evaluate Severity of COPD Exacerbations
Validation of the 3-lead tele-ECG versus the 12-lead tele-ECG and the conventional 12-lead ECG method in older people
Wireless, Implantable Chip Effectively Delivers Medication, Study Says

Item 6d: Long term conditions

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

Item 6e: Learning and events

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

Knowledge Transfer through Partnership - Healthcare Innovation, Accelerating Commercialisation of Next Generation of Medical Devices and Clinical Procedures, 20-Mar-2012, Glasgow, UK
https://www.eventsforce.net/twi/frontend/reg/thome.csp?pageID=50663&eventID=235&eventID=235

Kent - Using Evidence-based Assistive Technology to Support the delivery of Better Care
20 March 2012, Ashford, Kent
http://3millionlives-kent-estw.eventbrite.co.uk/

The Future Outlook for Adult Social Care Services, 20-Mar-2012, London, UK
http://www.insidegovernment.co.uk/health/social-care/

Scottish Caring and Dementia Congress, 21-Mar-2012, Edinburgh, UK
http://www.careinfo.org/images/conferences/Scotland2012flyerlores.pdf

Home Care Re-ablement Show, 22-Mar-2012, Cardiff, UK
http://www.pavpub.com/pdf.aspx?path=/events/428.pdf

Technology with Disabled and Older People Conference (AAL), 26-28 Mar 2012, London, UK
http://www.aal-europe.eu/news-and-events/technology-with-disabled-and-older-people-conference-26-28-march-2011

Telehealth one-day seminar: The respiratory and circulatory systems (RSM), 30-Mar-2012, London, UK http://www.rsm.ac.uk/academ/tec04.php

3millionlives: How to get involved (UK), 19 April 2012, Birmingham
http://3millionlives.eventbrite.co.uk/

Innovations and investments in healthcare, 26-27 Apr 2012, Berlin, Germany
http://advisorsinhealthcare.com/en/veranstaltungen/innovations-and-investment-in-healthcare-2012-2/

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

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

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

NICE Annual Conference , 15-16 May 2012, Birmingham, UK http://www.niceconference.org.uk/

4th Annual Holyrood Telecare and Telehealth Conference, 15-16 May 2012, Glasgow, UK
http://telehealth.holyrood.com/

The Internet of Things Conference 2012, 15 May 2012, London, UK
http://www.internetofthingsconference.co.uk/index.php

Second Annual NHS Leadership and Management Summit, 23-May-2012, London, UK
http://www.kingsfund.org.uk/events/leadership_summit.html

Doctors 2.0 and You, 23-24 May 2012, Paris, France http://www.doctors20.com/

IFA Conference on Ageing, 28 May - 1 Jun 2012, Prague, Czech Republic http://www.ifa2012.com/

4th ALIP Showcase Event, 30-31 May 2012, Bristol https://connect.innovateuk.org/web/2012-assisted-living-innovation-platform-showcase

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

Telehealth one-day seminar: Mental health and dementia (RSM), 01-Jun-2012, London, UK
http://www.rsm.ac.uk/academ/tec05.php

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

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

College of Occupational Therapists 36th Annual Conferences and Exhibition, 12-14 Jun 2012, Glasgow, UK http://www.cot.co.uk/annual-conference/annual-conference

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

4th Future of Wireless International Conference, 26 June 2012, Cambridge, UK http://www.cambridgewireless.co.uk/futureofwireless/default.aspx

BSG2012@Keele: 11th - 13th July 2012, 11-13 July 2012, Keele, UK https://www.keele-conferencemanagement.com/keele/frontend/reg/thome.csp?pageID=13016&eventID=47&eventID=47

Telehealth and telecare, 03-Jul-2012, London, UK http://www.westminsterforumprojects.co.uk/forums/event.php?eid=409

Item 7 - Other useful links

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

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

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

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

Telecare Aware – news and comments
www.telecareaware.com

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