

USEFUL LINKS - SUPPLEMENT May 2014

Welcome to an additional supplement from the Technology Strategy Board (TSB), Knowledge Transfer Network and the Telecare Learning and Improvement Network.

Scroll through this supplement to the May 2014 Newsletter for a comprehensive summary of online news stories relating to Telecare and Telehealth from the UK and around the world. They cover the following topic areas:

- Policy, funding and trends (pp 1-17)
- Business intelligence and product development (pp 17-35)
- Research, evaluation and evidence (pp 35-38)

Policy, funding and trends

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

£10 each can save the NHS £230m fund announced for GP IT £3.8bn NHS Better Care Fund policy delayed after damning Whitehall review 1,000 hospital patients die each month from avoidable kidney problems 10 ways councils are targeting savings from adult social care in 2014-15 1000 Lives Plus The Creating Useable Content Learning Event 2020 Roadmap eHealth Initiative 5 tech tips to accelerate social change 50 ways to save £50million - Warrington Borough Council 80% of people in Britain think the NHS should be protected from funding cuts A call to action: transformative ideas for the future NHS A commitment to care - Authored articles - GOV.UK A day in the life of a district nurse team leader A debate around how hospitals use data is needed A fragmented system can't deliver whole person care A new settlement for health and social care A patient's home is a huge determinant of health and wellbeing A radical redesign of services for the 21st century A user centred quality standard for Telehealth and Telecare - Healthcare Conferences UK A year on, challenges remain in the NHS clinical commissioning group system ACC TV (UK) Specialist Social and Senior Care Training Organisation Accesses to health data made public Accountable care organisations can teach the NHS about integration Accreditation for new Horsham community alarm service Adult social care costs put squeeze on council budgets

Ageing without children: why is no one talking about it? Airedale is looking to expand its telehealth physio services Alfi Telecare All NHS staff to receive training in dementia All things being equal: co-production and integration Social care Alzheimer's: A 'memory suitcase' helps dementia Amazon Fire TV 'a great experience' Amazon unveils social shopping system to buy with a hashtag An alternative guide to the urgent and emergency care system in England - The King's Fund Another alliance to promote connected health Antibiotic crisis bigger than Aids as common infections will kill, WHO warns Apple plans to create 'transparent' iPhones with rear camera technology Apple's new headphones could collect health data and never get lost Apple's next headphones to track heart rate and blood pressure, leak claims Apps combat phobias and anxiety Apps will be used in healthcare 'as often as antibiotics' Full Wired Health video Are clinical commissioning groups coping with the changes in the NHS? 'Arrogance' over need for sleep Art therapies have become a mainstream partner to medicalised healing As budget freezes and reforms set in, what next for the NHS? As councils face more cuts and tough choices they risk losing public trust Asian children care for their parents? That's an outdated stereotype Asthma inhalers may go into schools Asthma patients 'dying needlessly' because of poor care, warns report Avatars 'could care for the elderly in their own homes' Babylon: the mobile answer to the NHS Barker Commission: 'Grasping the nettle of the need for additional finance' Bassetlaw: Patients are Now Taking Control of Their Own Health with New Telehealth Service East Midlands News **Behind Closed Doors - Care Quality Commission** Believe the hype: Big data can have a big social impact Better as one website Better care for people with 2 or more long term conditions Better Care Fund - Benefits to Social Care Better Care Fund Delay - Healthcare Integration - The Nuffield Trust Better Care Fund plans are weak but integration is the key to quality Better elderly care is the only way to ease the burden on the NHS Big data and open data: what's what and why does it matter? **Biggest scanning project begins** Bill needs push to sweep away 'inflexible' healthcare regulation framework Birmingham's patient feedback app benefits doctors and patients alike Blood pressure 'spikes' for doctors BMA - Telemonitoring benefits remain unproven, says BMA Boosting health care with technology Boris's MedCity launch neglects digital health sector Bringing the health system together to help us live well for longer Living longer Bristol Health Partners website Britain has fewer hospital beds than most European countries, OECD says Britain should learn from Asian and African immigrants about caring for elderly, says minister Britain's elderly - lonelier than ever. Where do they all belong? Britain's new radicals show that the best ideas can't be stifled

British hospital to become first in Europe to use Skype for consultations Britons are living longer than ever, but it doesn't mean we're healthier Britons overwhelmingly against GP charges to help NHS balance books BT criticised over rural broadband Bucks Living Lab Telehealth Solutions Bucks telehealth trial reports significant patient take-up - BJHC Buddy app website Building positive relationships in care homes Businesses braced for dementia care crisis to hit workplace Businesses sign up 400,000 dementia friends Call for action over weekend doctors Call for evidence - future of health & social care in England - The King's Fund Can Simon Stevens build a coalition for change? The King's Fund Can Simon Stevens save the NHS? A GP's perspective Cap on costs of residential care will help only a few, finds study Care Act 2014 becomes law, heralding overhaul of adult care law and practice Care Bill becomes Care Act 2014 Care bill: MPs must not miss this opportunity for reform Care for people dying in hospitals: the data behind the audit results Care home CCTV 'could be considered' Care home inspections are futile Care homes are not all dreary TV dungeons that smell of wee Care homes chain to use CCTV in residents' rooms to help stop abuse Care homes: The known and the unknown Care in the community: is the rhetoric wrong? Care needs to 'outstrip' family help CareLink Plus Telecare Alarm Services - Brighton & Hove City Council Carers 'must be able to speak English' Carers often struggle financially - but there are solutions Carers UK - Carers missing out on 'transformative' telecare CASA visits Edinburgh Scottish Centre for Telehealth and Telecare Case Study: Community Matrons & Telehealth in Halton & St Helens **CATCH** website CCGs prepare to step in to fund GP seven-day opening pilot when Government scheme ends Centre for Social Action Innovation Fund: Long-term health conditions Channel 4 interactive documentary to examine cost of treating NHS patients Charging for crutches is the first painful step towards dismantling the NHS Charities can ease the burden on healthcare Chief Medical Officer publishes annual report on state of the public's health Chris Ham: Assessing the potential impact for innovative commissioning and contracting in the UK -The King's Fund Chronotherapy: Drugs & our Body Clock **CLARHC** Portal Clinical commissioning groups - the one-year health check-up Clinical trials: keeping medical research at the heart of the NHS **Co-Creating Health through Digital Technology** Coming of a new age - the younger older generation Comorbidities Framework: A Framework of Principles for System-Wide Action Living longer Comparing Health Systems - UK NHS Performance - The Nuffield Trust Competition authorities water down private hospital break-up plans 'Complacency' leads to asthma deaths May 2014 KTN/ALIP – Telecare Network Newsletter Supplement Page 3 of 39

Connecting Care: Lasa knowledgebase Consultation on how we regulate, inspect and rate services - Care Quality Commission Consumer revolution is driving wearable healthcare tech 'Control freak' Jeremy Hunt accused of manipulating NHS for political ends COPD patients to be monitored in their homes as part of EU pilot Cost of free personal care up 162% - Scotland Could controversial data sharing be good for patient health? Could digital treatments meet mental health service users' needs? Could F1 tech make us healthier? Could wearable tech boost our output? Council matchmaking: should councils help us make friends? Councils could be plundering public health budgets, journal suggests Councils 'divert' public health cash Councils sit on £67m in emergency help for poor Counting down to the general election: a key year in the politics of the NHS - The King's Fund Court warns CCG over disagreeing with NICE guidance Cultivating better care Social care Cuts have left 250,000 older people without state care, report says Cuts 'hit mental health patients' David Behan: a reluctant rescuer of the crisis-hit care regulator David Cameron: cash in your pension pot, and you may be liable for care David uses a pill dispenser : Surrey Telecare Decline of the traditional family doctor revealed Deeper cuts to adult social care packages planned as council budgets drop by 4% - Community Care Dementia Friends campaign launched by Public Health England and Alzheimer's Society - The Dementia Challenge Dementia Friends website Dementia services must not culturally discriminate Dementia, loneliness " and how we can help 'Dementia-friendly' GP practice will phone to remind patients of appointments 'Dementia-friendly' workplaces call Department of Health corporate plan 2013 to 2014 Department of Health Improvement Plan: April 2014 **Derby Council Care Link Leaflet DH and HSCIC Framework Agreement** DH and NHS England launch older people's programme DH role in health system is 'unclear', Government report warns Did the NHS get lucky this winter? Diesel engine pollution linked to early deaths and costs NHS billions **Digital Champions - building capability across DH** Digital health and care Digital healthcare revolution relies on new form of tablet Digital inclusion: housing providers need to think mobile Disease and environmental factors across England and Wales mapped Do plans for transforming primary care stand up to scrutiny? Do preventive home visits work? Do You Have An Appetite for Disruption? - Innovation Labs Doctor's Diary: When is dementia not dementia? Doctors' surgeries to offer out-of-hours appointments and Skype checkups Does the secret to social impact measurement lie in algorithmic data? **Doncaster Telecare Services** May 2014 KTN/ALIP – Telecare Network Newsletter Supplement Page 4 of 39

Dr Hilary Jones Epilepsy Guide Dropping the Cookie Cutter - Health Care Commissioning - The Nuffield Trust Drugs companies buy NHS patient data, register reveals Ed Miliband vows to guarantee patients a GP appointment within 48 hours Ed Miliband: a Labour government would 'call time on clock-watch care' E-Health Insider :: £2.2m to deploy digital wards E-Health Insider :: 500 GP practices to pilot care.data E-Health Insider :: 87 trusts get PACS through Supply Chain E-Health Insider :: A Locala service for local people E-Health Insider :: Another view of Code4Health E-Health Insider :: Another view: of transforming primary care E-Health Insider :: Calderdale issues £30m EPR tender E-Health Insider :: Care.data advisory group announced E-Health Insider :: Care.data advisory group meets E-Health Insider :: Challenge Fund pilots announced E-Health Insider :: Changes at the top for NHS England IT E-Health Insider :: Charity launches autism social network E-Health Insider :: Code4Health - it's alive! E-Health Insider :: Community and mental health IT hots up E-Health Insider :: Coventry pathology goes digital E-Health Insider :: CQC consults on inspection regime E-Health Insider :: Dashboard shows ambulance waiting times E-Health Insider :: DH issues strategy for eProcurement E-Health Insider :: DH rolls back GP records access promise E-Health Insider :: Emergency services tender worth £1.2bn E-Health Insider :: EPRs to improve care for the elderly E-Health Insider :: GPs to offer hotline for patient care E-Health Insider :: GPSoC signed without TPP E-Health Insider :: HSCIC publishes data audit E-Health Insider :: HSCIC reviews HES access E-Health Insider :: HSCIC to host IG Alliance E-Health Insider :: In the 'pain garden' E-Health Insider :: Joe's view of care.data E-Health Insider :: King's Fund warns crisis "inevitable" E-Health Insider :: 'Losers and winners' for GP IT E-Health Insider :: Millions spent on mobile tech E-Health Insider :: Mobile app puts 'doctor in your pocket' E-Health Insider :: Morecambe delivers digital letters E-Health Insider :: MPs look abroad for records inspiration E-Health Insider :: NHS 24 delays £27m IT system E-Health Insider :: NHS England extends Tinder contract E-Health Insider :: NIB informatics strategy outlined E-Health Insider :: No deadline' for care.data roll-out E-Health Insider :: Oncology decision support app deployed E-Health Insider :: Online atlas maps health risks E-Health Insider :: Open Eyes and Raspberry Pis E-Health Insider :: PAC doubts e-referrals success E-Health Insider :: Patient Online accelerates E-Health Insider :: Power to the people: on double trouble E-Health Insider :: Power to the people: on spreadsheets E-Health Insider :: Redundancies planned for 14 CSUs

E-Health Insider :: Rol evidence needed for tech strategy E-Health Insider :: Scan and deliver E-Health Insider :: Scotland creates innovation portal E-Health Insider :: Second round of tech fund opens for bids E-Health Insider :: Stevens calls for change on first day E-Health Insider :: Tech city, Dundalk style E-Health Insider :: Totally wired E-Health Insider :: Tweets measuring quality of care E-Health Insider :: Wales Open Eyes to virtual referrals E-Health Insider :: Wales to develop new health IT strategy Elderly 'suffer in silence' under NHS care, says watchdog Eleven tips for councils on thinking creatively about adult social care Encouraging signs of change - Telehealth and Telecare Aware End of life care requires 'widescale improvements', report says 'End uncertainty' over A&E units End-of-life care 'deeply concerning' England and Wales health atlas shows areas with high and low disease risk England 'being caught up on NHS' Estimates of the Very Old (including centenarians), 2002 - 2012, United Kingdom - ONS Even SMEs need big data Exclusive: David Cameron's £50m package will fund 'bespoke' GP services for elderly patients Exclusive: NHS faces financial disaster in 2015 as politicians urged to find radical solution Exclusive: two-thirds of public favour increased NHS spending Exercise 'messes with heart rhythm' Experience based design guide 'Experience dementia via Facebook' Facebook buys fitness app firm Facebook buys UK maker of solar-powered drones to expand internet Facebook lets users login to apps anonymously Facebook pays \$2bn for virtual reality firm Oculus Facebook your doctor: the future NHS? Face-recognition software: Is this the end of anonymity for all of us? Families need support with burdens of ageing Family carers will not be able to meet need for support by 2017, warns think-tank 'Family doctor service on brink of extinction', says new GP leader FDA finally issues proposed rule simplifying medical device classification Fear of old age becomes acute after 50, study finds Fears that hospitals are covering up death rates Finally, training to build UK care workers' skills, but no money to pay for it Fionet makes data collection during diagnosis possible Five minutes with .. the chief medical officer of Emis Group Five simple ways councils can use infographics Five top tips for commissioning support units Five ways charities use gamification Five ways to fund the NHS that Reform might like to consider Focus on wellbeing - an alternative cure for the NHS's ills For telemedicine..this is just the beginning Airedale NHS Foundation Trust Foreign doctors 'should face tougher skills test before practising in UK' Four lessons for the NHS on how to manage an ageing workforce Fourteen ways councils can help combat loneliness Frail pensioners to lose emergency alarms May 2014 KTN/ALIP – Telecare Network Newsletter Supplement Page 6 of 39

Fraud 'costing NHS £5bn a year'

Freephone number for NHS helpline

Funding later-life care is going to be a challenge - and the new cap won't help

Future Lives - Social Care and Health - Worcestershire County Council

General practice is in crisis - the government must act

Getting it right for rural communities - Housing LIN

GGI survey - Telehealth

Glimpse of June NHS England IT Strategy emerges - BJHC

Goggles help surgeons see' tumours

Gold Line project is a success

Good luck with the new job, Simon. Here's your to-do list

Good public services 'poisoned' by poor handling of complaints, say MPs

Google Flu Trends is no longer good at predicting flu, scientists find

Google Glass - Wearable tech but would you wear it?

Google Glass may revolutionise medical treatment

Google Glass on sale for one day

Google invests in more robots

Google refunding buyers of fake app

Google, Facebook and Amazon write to FCC demanding true net neutrality

<u>Google, Facebook, Amazon: algorithms will soon rule our lives so we'd better understand how they</u> work

<u>Government has no idea how social care cuts affect older people's health, warns report - Community</u> Care

Government's extended access strategy will threaten continuity of care, academics warn

GP hours scheme 'to benefit 7m'

GP services have reached crisis point warns BMA

GP-led local NHS bodies forced to put health services out to tender

GPs braced for shutdown after 'toxic mix' of loss of funds and high demand

<u>GPs' surgeries to open all hours in £50m reforms</u>

GPs to vote on charges for visits to surgery

GPs to vote on charging patients for appointments

Group pushes Congress to regulate telehealth

Group to help people remain at home

Guidance on medical device stand-alone software (including apps) : MHRA

HackForLiving: A weekend of calm collective thinking with AgeUK

Hadston entrepreneur looks to save NHS millions

Half of foreign doctors are below British standards

Half of new UK cancer patients 'can expect to live for another decade'

Half with cancer 'live a decade'

HANDI Digital Health Spring Symposium

Happiness is good for your health, so what are councils doing about it?

Hard disk pioneer wins tech prize

Haughton Thornley Medical Centres - Patient information portal

HC One website

Health + Care 2014 - Waiting list for complimentary passes to Health+Care 2014 now open

Health and care services - time for technology - Jon Rouse

Health and social care issues: shaping the 2015 UK general election - The King's Fund

Health and social care to share £5bn integration funding

Health apps - are they all good news?

Health atlas shows risks by area

Health Committee - work of NHS England

May 2014 KTN/ALIP – Telecare Network Newsletter Supplement

Health Education England mandate: April 2014 to March 2015 Health Help Now Health Mots for psychiatric patients Health sector spin-outs: 'There's a feeling of ownership' Health service facing biggest challenge in its history, new NHS chief says Health services revamp with £5m funding boost Healthcare in your pocket: unlocking the potential of mHealth - RCN HealthInvestor - Article: Former Circle boss launches mobile health service **HealthQuest Solutions** Healthy diet means 10 portions of fruit and vegetables per day, not five Heart failure cases do not get specialist care, doctors warn Hello My Name Is...(website) 'Helmet' used to treat depression Helping people live well for longer HHS draft report on health IT framework published Hi-tech fire alarm in safety halt HIV testing offered in Tesco store HMRC to sell taxpayers' financial data Home monitors could help to save the NHS millions Hospices can support the needs of the UK's ageing population Hospital bed shortage exposed Hospital bosses driven 'mad' by overpaying for basic medical products, says Jeremy Hunt Hospital infections 'still too high' Hospital patients face higher risk of death at night because NHS cuts have left wards short staffed Hospital trusts scewing waiting list times in 'blatant fraud' Hospital warned on OAP patient care Hospitals feeling the pinch Hospitals in England failing to provide safe care have tripled, says Labour Hospitals need thousands of extra nurses 'or patients' safety will be at risk' Hospitals send dementia patients to homes without food or heating Hostility, defensiveness and denial': millions suffer in silence due to public sector complaints system How can councils think creatively about adult social care? - live workshop How can we use digital media in social work courses? How CCGs can commission successful telehealth services How councils can play a vital role in tackling UK's growing diabetes crisis How Google Glass is used by professionals How is the NHS performing? April 2014 - The King's Fund How Leeds centre harnesses technology to make disability no barrier How much do we want to keep the NHS publicly funded and free? How much is your personal data worth? How new technology could transform elder care How social workers can support clients to pool their personal budgets How tech is handing back aspects of health and wellbeing to the people How technology can revolutionise training in the care sector How telecare can help older people living alone - Adapting your home - Age UK How text messages can eradicate waiting times How to improve care for older people: HSJ readers' ideas How to keep on selling smartphones when we've nearly all got one already How to live to 100 in 10 easy steps How to scale up your technology social business How US libraries are becoming community problem solvers May 2014 KTN/ALIP – Telecare Network Newsletter Supplement Page 8 of 39

How will the care bill affect social care professionals? How your phone is revealing your location, regardless of privacy settings 'Huge variation' between hospitals 'Human brain' circuit board works 9,000 times faster than a PC Hundreds of asthma deaths could be prevented I cut Mum's care home fees by £15,000 a year' I was victimised for being blind, but body cameras helped catch my abusers IBM's Watson to help fight cancer Improving outcomes for vulnerable adults - Hampshire County Council Independent Living Supplies - website Indian doctors interviewed on Skype to fill A&E vacancies Infants 'unable to use toy building blocks' due to iPad addiction Information governance in the NHS: the challenges and the future Ingestible digital pills can help big pharma to innovate Full Wired Health video **Innovation Population - Nesta** Innovative data collection is key to achieving immunisation goals Innovative project uses energy efficiency to help the unemployed Integrating health and social services is no guarantee of savings Intensive mobile phone users at higher risk of brain cancers, says study Investment needed to improve quality of care for older people Is a paperless NHS achievable by 2018? Is it really a good idea to be connecting with your NHS Family Doctor via Facebook? Is technology helping families communicate or holding them back? Is the future role of social enterprise to foster compassionate capitalism? It is time for a new settlement for health and social care It is time for a new settlement for health and social care in England - The King's Fund It's all about me': how to personalise healthcare It's no joke - the robots will really take over this time Japan's solution to providing care for an ageing population Jeremy Hunt: message to NHS staff on their excellent performance John Middleton: 'Public health is about making ordinary lives richer' Keep patients healthier and happier at home Key connected health technologies telecare with videoconferencing, ambient assisted living tools, remote condition monitoring, shared electronic records, and clinical decision support systems King's Fund warns of an impending CCG financial crisis Knowing how long we'll live won't end the pension pot temptation Labour argument on NHS trusts branded puerile by ex-No 10 adviser Labour considers raising national insurance to fix £30bn NHS 'black hole' Launch of the new Health and Care Partnership Leaders in care, health and housing services for the elderly Leading telehealth and telecare consulting services available from PA through new ESPO framework Legal challenge over NHS spending Let the mavericks lead primary care service design Let's tailor technology to make life easier for disabled people London elderly scheme's closure fuels row over care-gap crisis London Mapper aims to show existing data in new light Loneliness 'rising among elderly' Loneliness will be top of agenda as experts unite at summit Long term conditions: Will that telecare system deliver the promised savings? Lord Darzi: Age of safe medicine is ending Los Angeles aims to make Obamacare universal in more than just name May 2014 KTN/ALIP – Telecare Network Newsletter Supplement Page 9 of 39

Love or hate Obamacare, it boosts spending and the US economy Lung cancer survival rates 'poor' Magna Housing alarm monitoring service praised Major overhaul of Welsh social services becomes law Majority of GPs say Government's extended access strategy will harm patient safety Making the care system fit for an ageing population - The King's Fund Many A&Es 'have missed wait target' Measuring the effectiveness of home telemonitoring Medical innovation: doctors and patients encouraged to give views Medical Innovations Summit at the Royal Society of Medicine April 5 2014 Mental-health patients driven hundreds of miles for treatment Mentally ill die earlier due to NHS failures' mHealth Habitat Show and Tell mHealth innovation pathway Microsoft: Cortana will order flowers - and Kinect could come to Windows Phone Millions to benefit from improved GP care Millions wait a week to see GP Mind-controlled robotic suit to debut at World Cup 2014 Ministers tell GPs to open all hours Mini-strokes 'should not be ignored' Mobile alerting trials for public emergencies (UK) Mobile Apps - Patient.co.uk Mobile technology will nurse the NHS back to health More NHS hospitals failing to meet targets on treatment waiting times More than 50,000 Britons guit work to care for relatives with dementia Most of these elderly people have a simple need - not to be on their own Most terminally ill patients not told they are dying, says damning report MPs urge shift in complaint culture My Care in Birmingham website MyMDband website National shame of cancer late diagnosis National telecare service up and running Nature of the Debate - Solutions Not Problems - The Nuffield Trust Nearly half of politicians think 'free' NHS is in jeopardy Nesta - Who Cares New BBC series shows the increasing difficulties in caring for older people New care workers to earn certificate New England Telehealth Consortium Chooses FirstLight Fiber for Data Center and Regional Expertise Jaymie Scotto & Associates New EU survey on telecare and services in the home New findings from AKTIVE study reveal previously unevaluated benefits of telecare New free number for NHS 24 New housing scheme gives mental health service users independence New NHS cash is needed, but not without reforms New NHS chief angers unions with praise for private sector innovation New NHS chief warns of the burden of an ageing population New NHS chief: Stakes have never been higher for service, warns incoming Simon Stevens New NHS supply list 'to save £500m' New software helps NHS trusts track patient feedback New strategy to make better use of technology in the Welsh NHS New UK health atlas shows greatest lung cancer risk in big cities May 2014 KTN/ALIP – Telecare Network Newsletter Supplement Page 10 of 39

New video about the SMART COPD project - CATCH New wave of NHS building projects Newham Telecare Newport City Council - Telecare NHS Better Care Fund postponed - what is really going on? NHS blunders put millions of records at risk NHS boss Simon Stevens to give up Leeds for London NHS bosses told to ditch first-class travel and take the bus NHS call to industry NHS charges could pay for free elderly care - commission NHS Choice framework - Publications - GOV.UK NHS contracting has been a disaster NHS could be 'carved open' by US healthcare profiteers, warns Shadow Health Secretary Andy Burnham NHS data-sharing 'a no-brainer', says health chief NHS data-sharing scheme 'mishandled' NHS England » Applying to the Integrated Digital Care Fund NHS England » Carers - it's time for a culture change - Martin McShane NHS England » Change at pace and scale - the NHS one year on - Mike Bewick NHS England » From FLOF to proactive care - John Young NHS England » Full text of Simon Stevens' speech NHS England » Health and Wellbeing Boards - if there's a will, is there a way? - Dr Graham Jackson NHS England » Launch of Regional Innovation Fund NHS England » Learning from Health and Wellbeing Boards - first full year offered for peers' future development NHS England » Mental health staff to introduce physical MOT to reduce deaths NHS England » New NHS chief vows to listen to patients NHS England » New series of blogs on urgent and emergency care review NHS England » NHS England invests £230m to secure world-class GP IT systems NHS England » NHS waiting times published today NHS England » Nurses are central to a transformation in care - Jane Cummings NHS England » Patient safety alert on minimising risks of omitted and delayed medicines for patients receiving homecare services NHS England » Patient safety alert to improve reporting and learning of medication and medical devices incidents NHS England » Putting Patients First - NHS England's Business Plan 2014/15 to 2016/17 NHS England » Seven million patients to benefit from Challenge Fund NHS England » Simon Stevens spends first morning as Chief Executive at the hospital where he started in the NHS 26 years ago NHS England » Technical Guide to Clinical Commissioning Group and Area Team allocations 2014-15 and 2015-16 NHS England » The Friends and Family Test - proof of success through action - Tim Kelsey NHS England » The future of NHS England's Choose and Book programme NHS England » We must improve medication safety in mental health care NHS England » We must recognise frailty as more than just an adjective - John Young NHS England » Why I welcome the Dementia Friends Campaign - Professor Alistair Burns NHS England invites CCGs to bid for primary care commissioning role NHS England to pilot placing GPs in 111 call centres NHS e-procurement strategy NHS faces strike threat as 500,000 healthcare staff to be balloted NHS facing 'biggest ever challenge' May 2014 KTN/ALIP – Telecare Network Newsletter Supplement Page 11 of 39

NHS Finances - Are The Wheels Coming Off? The Nuffield Trust NHS fraud could be as high as £5bn a year, says former health service official NHS group considers charges for crutches and neck braces NHS Health Help Now app shortlisted for award NHS hit by new tech failure as it scraps patient booking system NHS Looks To Telehealth, mHealth Drive Non-Emergencies Out Of the ER NHS may need to apply more patient charges, says report NHS must do more to help people stay healthy, says new boss NHS nurses stretched to breaking point, says report NHS patients are missing out on life-saving robot surgery NHS shakeup has created confusion, chaos and suffering, says Labour NHS urged to halve serious mistakes NHS users should pay £10 a month, says former health minister NHS waiting lists at longest for six years NHS workers' views are 'damning indictment of Jeremy Hunt's record' NHS: more cash for better care NHS: resisting cost inflation pressures NHS: 'Team effort' to stay healthy NICE to move to multimorbidity guidance, chief says Nicholson awards NHS England 'five out of ten' for first-year performance Nimbus Medical website No place like home? Looking to the US model of residential care Nokia launches \$100m smart car fund Norman Lamb rattled by 'zombie' attack on health and care integration Not just a funny turn: what social care staff need to know about mini-strokes NSA revelations 'changing how businesses store sensitive data' Number of people over 100 in UK increases almost fivefold Number of zero-hours contracts reaches 1.4m Numbers of elderly needing care will soon outstrip relatives able to help Nursing union welcome new guidelines OAPs to lose emergency alarms Obama says 8m Americans have signed up for healthcare plan Older people in NHS care suffering in silence, says health service ombudsman One in 16 patients in NHS hospitals picks up infection, warns watchdog One in four deaths could be avoided, ONS figures show One in four patients fail to take their blood pressure pills One in four UK residents now has 'superfast' broadband One in seven GPs will refuse to take on unplanned admissions DES One in seven hospital patients is diabetic Open at nights and weekends, Cameron tells GPs: PM launches £50million fund to ensure patients can see a doctor at all times Opening up the G8 dementia summit - evaluating our digital coverage Our offer to health Blog Media National Housing Federation Outgoing NHS boss Sir David Nicholson wants to work with press regulator to stop health service being undermined by sensational newspaper stories Overweight 'being seen as the norm' Overworked doctors pose threat to patient safety Panorama investigation: how can care homes rebuild their reputation? Patient care under threat as overworked doctors miss vital signs, expert warns Patient engagement " we need to live it, not talk it Patients 'should pay care home fees'

May 2014 KTN/ALIP – Telecare Network Newsletter Supplement

Page 12 of 39

Patients wait too long for specialist care in the NHS Paul Burstow: 'Residential care has been neglected' - video Pension reform may threaten right to free social care, warn charities Pension savers to be shielded from higher care costs Pensioners could get death estimate Pensioners to pay double cap for care home fees Pensioners who do not volunteer reduce their life expectancy, says Lord O'Donnell People dying needlessly from asthma, says Royal College of Physicians Personal budgets have allowed us to take charge for the first time Personal health budgets Personal health tech: can your iPhone or tablet replace your doctor? Pilot project lets people try before they buy' assistive technology - Blackburn with Darwen Council Pioneering west Cornwall health project may expand across UK Plans to improve primary care Playing games, using apps, promoting wellbeing - RSM event summary Political interventions in NHS make little difference across UK, study finds Politicians must act on care rationing Portsmouth Telecare Practices handed £20,000 for unplanned admissions DES Practices must implement 'care plans' by July to achieve £20,000 DES payments Prescribe sleep for diabetes and obesity, GPs told Private care homes: Only cameras in rooms will end patient abuse Private hospital groups braced for break-up ruling Probe after man's body not found for 24 hours **Pro-tect Monitored alarms** Providers Results - drivingupquality.org.uk PTSD is terrifying but speed of UK veterans seeking help is promising Public Health Live New Wave in Public Health Improvement Public health, one year on: highs and lows for local government Public satisfaction with the NHS and its services The King's Fund Public sector cuts: an opportunity to start a public sector spin-out? Public sector spin-outs: how are they getting on? Public service cuts deepen as councils near financial tipping point Quicker patient test results: the solution in a tablet Rationing NHS care: why we need a serious debate Reform NHS training system to end 'Black Wednesday' death rate spike, says report Reminiscence therapy Report on public expenditure on health and social care: response Research to reveal value placed on self-management support by patients with long-term conditions Retired baby boomers 'can be the charity workers of the future' Review of nurse training to 'bring back compassion' Reward healthy people with tax rebates to save the NHS, urges thinktank Right to be forgotten: EU court rules Google must amend results on request Robot arm gets official US approval Routine operations: Is a crisis brewing? Safe nursing levels recommended Samsung Gear 2 and Gear Fit review: smartwatches on the up Samsung's latest smartphone monitors your heart Sanctuary 365 website Satisfaction with A&E at lowest level for six years ScottishGovernment - News - NHS Continuing Healthcare May 2014 KTN/ALIP – Telecare Network Newsletter Supplement Page 13 of 39

ScottishGovernment - News - Royal assent for Integration Bill Security for all ages: safeguarding in housing Social care Sense of purpose 'adds years to life' Sensors to prevent pain for amputees Serco in pole position for combined call centre contract Service users link up with their own personal assistants Seven ways to unify the NHS without the Better Care Fund Sharp rise in number of people needing palliative care Should residents at care homes help with chores? Should we pay a monthly membership fee to the NHS? Shouting about more NHS funding won't make the government cough up Sign Up To Safety - The path to saving 6,000 lives Silicon Valley: an army of geeks and 'coders' shaping our future Simon Stevens sets out vision for radical NHS change and innovation Simon Stevens, the new head of NHS England, has a daunting task ahead Sir Richard Thompson makes rare and frank diagnosis of NHS Six in 10 family doctors considering early retirement 'Skype saved my life' Small is beautiful. The NHS needs to be broken up Smart Bulb 'could prove revolutionary' for deaf people Smartphone overuse may 'damage' eyes, say opticians So which country has the best NHS? Social Care for Older People - The Nuffield Trust Social care mutuals: their experiences so far Social care sector leaders urged to change direction on personal budgets Social impact: can it be demonstrated? Social work on film: Bringing the older people's care 'crisis' to the small screen - Community Care Social workers criticised for not signposting disabled people to support options - Community Care SociBot: the 'social robot' that knows how you feel Solving the NHS care and cash crisis - Reform Sony unveils digital paper tablet Spain's social wi-fi tycoon Specialised service recommendations to ministers Staffing for nursing in adult inpatient wards - NICE draft for consultation Standing on one leg may predict which 53-year-olds at risk of early death Stars including Chris Martin and Lily Allen back dementia campaign Stephen Hawking: The creation of true AI could be the 'greatest event in human history' Stephen Shortell: Accountable care organisations in the United States and England - The King's Fund Study suggests link between fall in salt intake and drop in heart attack deaths Surrounded by the internet Take care with pension reforms Public Finance Opinion TaskRabbit: home help 2.0 Technology to Care website Technophobes? No, being wary of innovation is a natural human response Telecare & Telehealth: Drivers for Digital Inclusion TeleCare Application prepared for second pre-test in Krakow Use Case Telecare EPG - The ultimate product prescribing toolkit for telecare professionals Telecare help when you live away from someone you care for Telecare mobile response services Telecare Starter Pack :: Ableworld Telecare wireless alarms and sensors for people in Hampshire

May 2014 KTN/ALIP – Telecare Network Newsletter Supplement

Page 14 of 39

TeleCareOnline Telehealth and Telecare products for home and work support Telehealth service proves a success for St Helens patients **Telemedicine - Nimbus Medical** Tesco to release own-brand smartphone and Hudl tablet 2 The 135 places in Britain where one in seven boys will not live to retirement The answer to combating loneliness lies in the community The battle to control your heating 'The biggest challenge for the NHS is fixing access to primary care' The challenge of commissioning for populations - NHS Right Care The computer viruses coming soon to a TV near you The dos and don'ts of NHS reconfiguration The environment and health atlas of England and Wales: how it was created and what it shows The everyday tests to predict your longevity The future of healthcare - imagined Haelo The future provider landscape: are foundation trusts taking us down a dead end? - The King's Fund The gadgets that help you lose weight and get fit 'The healthcare sector must work better together' The iDoctor will see you now? Apple goes on biomedecine hiring spree The internet of illness: how smartphones will monitor health The Internet of Things - Good Governance Institute The King's Fund - Quarterly Monitoring Report The King's Fund: Self-Care in the Digital Age The NHS and social care are in crisis. But if it's bad for the patient, it's bad for the economy The NHS is on the brink: can it survive till May 2015? The NHS is overlooking charities The NHS needs a life-saving idea - how about a health tax? The NHS was not a major issue during the 2010 election, so what should we expect in 2015? The King's Fund The paradox of growing old The rise of the hospital Robot The risks of sitting all day long The role of assistive technologies in delivering integrated care - Healthcare Conferences UK The Sociotechnical Challenge of Integrating Telehealth and Telecare into Health and Social Care for the Elderly The tablets with no side effects The tee shirt that knows when you are stressed The third way: Life in a retirement village The town thronged with old people 'Themed' dementia care home to open Then what? Our first ever special inquiry - Healthwatch There's a backlash against nudging - but it was never meant to solve every problem There's no financial, ethical or clinical justification for NHS charges Third of Britons fear rise of robots, says poll Thousands die of thirst and poor care in NHS Thousands of dementia patients not referred to specialists Thousands of dementia sufferers should be offered drug trials 'Threat of extinction' to GP service Three funded PhD studentships - Technology for Healthy Ageing and Wellbeing (THAW) network -CATCH Tim Berners-Lee warns Facebook against web takeover

May 2014 KTN/ALIP – Telecare Network Newsletter Supplement

Page 15 of 39

Time to think how we share out the NHS cake

Top smartphone chat apps reviewed

Totally Plc in contract with NHS Kingston CCG 8 April 2014 Stock Market Wire

Transforming primary care The King's Fund

TSA presentations

Tunstall Blog - Actively advancing knowledge of telecare

Tunstall, University of Leeds and Oxford University partner to find new evidence on benefits of telecare

Type 1 diabetes: a guide for children - video

UK 100-year-olds increase by 73%

UK cancer care a national shame, says Macmillan charity

UK economy could be boosted by hundreds of billions of pounds in a hyper-connected world

UK government pays Microsoft £5.5m to extend Windows XP support

Unfitbit: When fitness tracking goes wrong

Unwired Health - Scottish Centre for Telehealth and Telecare

Using the internet can lower the depression rate in the elderly by 30%

U-turn over human rights protection for home care

Valuing telecare using willingness to pay from the perspective of carers for people with dementia: a

pilot study from the West Midlands

Video: The Telehealth Pilot NHS Bassetlaw Clinical Commissioning Group

VIP visitor wowed by brilliant' care at Airedale Hospital

Virtual health service: Babylon phone app puts a doctor in your pocket

VODG - Blog

Walking SensoryUX Workshop - 2 hour stroll about future technology

Warning over 'unacceptable' lottery in care of the dying

Warwick virtual seminar

We all have a responsibility to improve elderly care

We asthmatics know our condition best. So trust us with Ventolin, GPs and chemists

We must help the disabled people facing imprisonment at home

We need to learn from Germany's experiments in shared care

Wearables: one-third of consumers abandoning devices

Welbeing - Case Studies

Welcome to Citizens Online Digital Inclusion Citizens Online

Welsh Government £9.5m investment in new technology and telehealth to improve patient care

Welsh Government Written Statement - eHealth and Care in Wales

Welsh hospitals report reveals 'appalling' patient care failings

Welsh NHS has worst waiting times in UK for life-saving diagnostic tests

What can a \$200 smart vest do?

What can councils do to combat loneliness? " live debate

What can we learn from the US experience of accountable care organisations? Anna Dixon

What is telehealth?

What Japan teaches us about better care for older people

What MedCity can learn from TechCity

What the Care Act 2014 will mean for continuity of care - Community Care

What the future holds for travel

What we're doing with our e-newsletters - Digital Health

What would a 2014 Beveridge report say?

What's in the new NHS boss's in-tray?

Which innovator are you? - Nesta

White people the least healthy ethnic group in Britain

Who Cares? - Nesta

May 2014 KTN/ALIP – Telecare Network Newsletter Supplement

Who is already using Google Glass? Whose fault is that care workers can't speak English? Whose NHS is best? It's the wrong question Why Britain needs an innovation bank Why good memories are less likely to fade Why Google wants to be on your TV and up your sleeve Why most public sector strategies aren't actually strategies at all Why NHS managers should encourage whistleblowers Why technology is no longer a barrier in the NHS Will 2014 be the year of telehealth? Wiltshire Link Homecare Telecare service - welfare check calls, call help pendant With this ring: the wearable smart ring that controls your world in pictures Without Living Fund, it's a bad time to be disabled World Dementia Council World Dementia Council meets for the first time Zero-hours contracts, and the sharp whip of insecurity that controls us all Zesty website

Business intelligence and product development

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

"Hardware is Very Hard": Why Wearables Aren't Working (Yet?)
"Wicked" Barriers to Innovation and Adoption
#mHealth reminders improve diabetes care, reduce costs by 8.8%
[INFOGRAPHIC] The Existing Wearable Technology Landscape
<u>10 Crazy Jobs That Will Exist in the Future</u>
10 Sensor Innovations Driving the Digital Health Revolution
<u>10 Tech Trends in Healthcare</u>
10 things I've learned about sharing evidence through social media - Evidently Cochrane
<u>10 trends that are turning healthcare on its head</u>
1984 All Over AgainThe Digital Health Revolution
2014 The Year mHealth Goes Mainstream
2020health - How the public can save the NHS
23 Tech Innovations for Health and Education
<u>3 Things To Know When Adding Wireless Capability to Legacy Devices</u>
<u>3 tips to make the most of BYOD</u>
<u>3 trends shaping telehealth</u>
<u>3 Ways to Sow Disruption in the Workplace</u>
<u>3D printer used to make iPhone case that functions as stethoscope</u>
<u>4 mHealth Trends That Demand More Attention On User Experience</u>
5 Benefits of Telemedicine for Senior Caregivers Medical Diaries
5 big EU tech projects you should follow
5 Digital Technologies That Every Hospital Needs
5 EU hospitals plan to use central telemonitoring for better care of live-threatened patients
5 futuristic connected gadgets you'll want in your home
5 steps for digital health companies that need to protect health information
5 ways Google Glass will innovate healthcare

<u>6 digital health companies reimagine their telemedicine, mobile health tools with Watson</u> technology

6 mHealth Apps to Watch: Bringing Patient Needs to the Forefront of Healthcare

6 tips for developing the right patient education app

60% of GPs now using eHealth tools, says EU

61 Best Social Media Tools for Small Business

6th Annual mHealth Summit Call for Presentations Now Open

7 Biggest Innovations in Health Care Technology in 2014 [INFOGRAPHIC]

8 Technologies That Are Transforming Health

82% of Young Adults Would Prefer Telehealth to In-Person Visit

<u>9 Remote Monitoring Technologies Enhance Telephonic Care Management « Healthcare Intelligence</u> <u>Network</u>

90% of Americans Ready to Share Personal Health Data with Strong Privacy Controls Business Wire

A Clear or Murky Future for mHealth in Remote Patient Monitoring?

A digitally-enabled health system CSIRO

A disruptive' US primary care delivery app with UK roots

A DIY medical diagnosis app

A finger sensor & app could make Parkinson's disease symptom monitoring more scalable

A focus on Parkinson's with Google Glass

A Gold Gadget That Would Let You Stop Heart Attacks With a Smartphone

A Google Glass App For Doctors To Stream Video Of Patients To Consult Other Doctors

A Look at Two mHealth Patient Engagement Solutions

A person newly diagnosed with dementia has a question for primary care, and primary care should know the answer

A pilot study of telepractice delivery for teaching listening and spoken language to children with hearing loss

A pulse check on wearable tech: Think beyond the wrist already

A remote patient management tool using video, texts, email could help TB patients

A smartphone algorithm with inter-phone repeatability for the analysis of colorimetric tests

A Stethoscope That Can See

A tobacco cessation treatment model using telehealth: a pilot evaluation in Veterans

A virtual pet dragon with an inhaler teaches kids how to manage asthma in Wellapets' new app

A 'wearable' for wheelchairs to prevent pressure ulcers

A Wearables Startup Playbook

A Wrist-Worn Gadget That You Can Modify

AAL JP Call 2014: Info Day and Consortium Building

AAL Partner Search facility

AANS Neurosurgeon "New Apps May Help Detect Seizures, Treat Strokes

AARP: 10 startups developing digital health tools for seniors

Accenture and Airedale - Telehealth

Access Dorset " Could health & social care work Better Together?

Acer's first wearable is a smartband

ACOs will push hospitals beyond the EHR

Active seniors can lower heart attack risk by doing more, not less

Aetna CarePass tackles employee incentives, PHI

After everything else, choose the technology

Agendalt's time to re-think digital inclusion

Aging & e-Patients: Challenges and opportunities in geriatrics

AirStrip acquires Sense4Baby assets from West Health

AirStrip Acquires Sense4Baby for Monitoring High-Risk Pregnancies

AirStrip Announces Agreement with Texas Health Resources

May 2014 KTN/ALIP – Telecare Network Newsletter Supplement

Alaska telehealth bill would allow phone, online prescribing visits Modern Healthcare Alere HomeLink Alfi Assisted living for independence -Telecare and Telehealth AliveCor Bridges the Patient-Doctor Gap in Consumer Healthcare All in this together? MHP Health All in this together? MHP Health Altimeter: Technology Should Not Lead Digital Transformation Amazon Opens Wearable Technology Store Amazon.com: The New Digital Age: Transforming Nations, Businesses, and Our Lives (Vintage) eBook: Eric Schmidt, Jared Cohen: Kindle Store Amazon.com: Wearable Technology: Electronics Amerigroup, Voxiva enroll 100,000 members in Txt4health Amid The Device Hype, This Startup Is Taking Wearables To Heart An app a day keeps the doctor away? An asthma inhaler and app designed from the patient's point of view An mHealth call to action An mhealth platform uses augmented reality to help people confront fears, anxiety An mhealth platform uses augmented reality to help people confront fears, anxiety And the winner is .. mHealth gets its own awards category App enlists music, art for treatment of Alzheimer's disease Apple, Fitbit in Resmed's sights with 'quantified self' gadget plan Apps now helping to monitor medical conditions Are Hackathons the Future of Medical Innovation? Are Healthcare Consumers at the Forefront of Digital Health? : Health in 30 Are RNs getting the right mHealth tools? As mobile traffic grows, WebMD expands apps for docs, consumers As telemedicine grows, so do concerns about quality of care As telemedicine takes off, quality of care questions remain As Wearable Tech Improves, Your Health Data Is the Product Ascom Introduces Award Winning Integrated On-Site Communications for Senior Living Facilities in North America Assistive technology apps for disabled people: communication AsthmaMD revamps app, adds unconnected peak flow meter Asynchronous virtual patient visits streamline doc workflow At least four startups are now focused on Google Glass apps for doctors At our Views on Telemonitoring Services report launch are Eddie Ritson, Paul Schofield and Soo Hun @publichealthni http://t.co/DY1swdUeEo ATA Seeks Comments on Two Telemedicine Practice Guidelines ATA's tele-ICU guidelines aim to ensure patient safety At-Home DNA Test Can Detect Signs of Colon Cancer Augmedix gets \$3.2 million to bring Google Glass to doctors Australian Government telehealth incentives to cease 30 June 2014 Avoid The ER, the Urgent Care, even the regular doctor's office - Telemedicine in The Midwest is here **Babylon app** Barriers Continue to Hold Back Telehealth Adoption Battery that dissolves in the body could power embedded health sensors Beijing crowdfunding campaign aims to develop Lumo-like, posture-sensing wearable Benchmarking Deployment of eHealth among General Practitioners (2013) Benefits of Telehealth in ICUs Outweigh Costs, Study Finds Benelux dentified for expansion of telemedicine solutions

May 2014 KTN/ALIP – Telecare Network Newsletter Supplement

Page 19 of 39

Bepantol Baby App

Better Health Together - How Technology is Transforming Health Care Better Raises \$5M From Chamath Palihapitiya And Mayo Clinic To Be Your Personal Health Advocate Beyond the SmartWatch -- Startups Push Body Monitoring Wearables Big Health gets \$3.3M to bring its digital sleep coach across the pond Big Lottery Fund Executive Recruitment Biosensor bandage collects vital signs, health indicators from sweat BlackBerry invests in Dr. Soon-Shiong's NantHealth Breast cancer wearable sensor company raises \$560K, plans Asian launch **Brighten Blog** Bring your own wearables on the way, Google exec warns CIOs BSH presentation on Telehealth leads to article in Future Cardiology Call 2014: care for the future - AAL joint programme Call Cleveland Clinic, Get an Appointment the Same Day: How's That Possible? Call for contributions and side events - AAL Forum Can a 24/7 Medical App Save Your Life? Can Big Data Provide the Trust We Need To Improve Healthcare? Can Google Glass Get Any HIPAA? Can Mobile Apps Heal American Healthcare? Can Online Apps Change Real Life Behavior? Can telemedicine help communities justify better broadband? Can You See Me Now? Telemedicine Doctors Monitor Patients Remotely **Cancer Patients and Internet Use** Capita Announce Details of Their Managing Long-Term Conditions Conference Capita TotalMobile: an adult social care and supported housing perspective Cardiac Rehab Patients Who Use Smartphone App Recover Better Care delivery disruption will spur new health economy CareClix Changing The Way You See Your Doctor Caregivers: It's Not Magic, It's Technology Carers UK and Tunstall Healthcare UK announce transformational partnership Case study illustrates how telehealth achieves triple aim Case Study: A Framework for Telehealth Program Evaluation Catalogue - mHealth CEOs favour bolt-on' digital strategies over digital transformation', says Forrester study Changes in Mortality After Massachusetts Health Care Reform: A Quasi-experimental Study Changes in the health care system driven by self-service and DIY health Changing Health Behaviors Cheap Smartphone Eye Exam System Rivals Professional Equipment in Field Trials CHIME: Tablets are a triumph in home care Choose and Book: A sociological analysis of resistance' to an expert system Cisco Study Reveals 74 Percent of Consumers Open to Virtual Doctor Visit ClearCare: Powerful Home Care Software **Clinical Research Performance, Inc.** Cloud-enabled e-Health Centers: Bringing quality healthcare to rural areas Cogapp website Commission to adopt the Green Paper on mobile Health Comparing telehealth-based and clinic-based group cognitive behavioral Congress takes another shot at FDA's mHealth priorities Connected glucometer company LabStyle partners with nutrition app Connected stuff catches on -- but don't call it IoT **Connecting People Study**

May 2014 KTN/ALIP – Telecare Network Newsletter Supplement Continence advice by telehealth for young people Continuous Monitoring in an Inpatient Medical-Surgical Unit: A Controlled Clinical Trial **Cool Healthcare Tech from Past Five Years COPD** Hospital Readmission Rates Lower Among Physically Active Patients Could mHealth Improve Healthcare in Developing Countries? Could Modular Smartphones Change mHealth? **Covered Telehealth Services - Centers for Medicare & Medicaid Services** Cracking Colorado's rural healthcare conundrum The Colorado Independent Crowdfunders beware: Indiegogo caught in crossfire of campaign's dubious claims Crowdfunding The Next Healthcare Hit Cue deep health tracker tests your spit at home for fertility, influenza, and more - Pocket-lint Cue to offer at-home, smartphone connected lab tests DALLAS: Axxess Launches New Home Health Care Mobile App Dangers of Do-It-Yourself Acute Care Telemedicine on Executive Insight DCLG offers £410m for service re-design around user needs DDA - Dispensing Doctors' Association Scotland debates telecare Deloitte Infographic - mHealth: A check-up on consumer use Deloitte - The Four Dimensions of Effective mHealth: People, Places, Payment and Purpose Dementia in Style - Dementia Services Development Centre **Dementia-friendly Technology Group** Denmark sees 70% fall in cardiovascular disease deaths Dermatologist's virtual visit startup secures \$2.9M to expand into more states this year Designing for healthcare, IDEO's Stacey Chang shares insights for clinicians seeking to innovate Dexcom alums develop blood sugar-sensing wearable for health-conscious consumers DFJ, T. Rowe Price Prescribe Another \$54 Million For Doximity Diabetes management app launched for Android users Did Google Glass really save the life of Patient in Hospital or was it just the EHR? digihealth pulse Virtual 2014 Powered by Enspektos, LLC Digital Health - HAPP-I - Brighten Center Digital Health Check-Up: More Dollars, Fewer Bracelets Digital health fund remodelled to foster collaboration Digital health startup pivots from wellness app to chronic condition care plans Digital health startup's device for detecting arrhythmia raises \$17M Digital Health: Germany launches 1st prescribed app - Caterna Vision Therapy reimbursed by statutory health insurer Direct-to-Consumer Telemedicine Direct-to-consumer telemedicine - has its time come? Do patients with chronic diseases want telehealth solutions? Do we really need wearable gadgets? Do you use mHealth products safely? Docs get mHealth help to handle tough conversations Doctors 2.0 & You: THE International Event in Healthcare Social Media Doctors and mHealth apps: chaos, evidence, creation Doctors and Tech: Who Serves Whom? **Doctors For Truck Drivers - Telemedicine For Truckers** Doctors hacked Google Glass to revolutionize the way they treat patient Doctor's home visit is back 'kind of' as telehealth flourishes nationwide Doctors monitor patients remotely via smartphones and fitness trackers Doctors Saved 1 Hour Daily Using Laptops/Tablets for Hospital Rounds Doctors' Surgeries Are Told To Open All Hours Doctors Take Note: 70 Percent of People Track Their Health and Fitness Daily With Mobile Apps

May 2014 KTN/ALIP – Telecare Network Newsletter Supplement

Page 21 of 39

Does telecare prolong community living in dementia? A study protocol for a pragmatic, randomised controlled trial Don't Tweet Drunk: Social Networks, Managers And 'Netiquette' Dossia's Executive Director David Goldsmith Shares 1 Piece of Digital Health Advice You Can't Afford to Ignore Downloads Emerging Technology Technical documents Resources Dr Apple & Dr Google Will See You Now Driving eHealth from promise to reality Dying grandmother uses Oculus Rift to walk outside again E Health NT - Telehealth NT Early Sense website **EASTIN - Searches - Assistive Products** Effectiveness of a Telemonitoring and Patient-Centric Health Coach Intervention for Adult Patients with Heart Failure: A Quality Improvement Project in Transitional Care - University of Virginia Library - Libra eHealth in the EU: What's the Diagnosis? eHealth in the EU: what's the diagnosis? EHEALTH: THE DAWN OF A NEW ERA IN CARDIOVASCULAR DISEASE PREVENTION AND MANAGEMENT Eighteen critical success factors for deploying telemedicine Eight-year-old pneumonia patient recovers close to home thanks to telemedicine Electronic skin' equipped with memory EMCVoice: Big Data Technologies And Advancements In Healthcare eMerge events seek tech solutions for the social good - Business - MiamiHerald.com 'eNose' that sniffs out prostate cancer shows promise Enter the Accessibility Award - Tech4Good Awards Enterprise Wireless Mobility Solutions Management - DECT & Wi-Fi E-Participation: the Future of Citizen Engagement in the EU Eric Topol on the Health Revolution Senior Planet eTELEMED 2015 - The Seventh International Conference on eHealth, Telemedicine, and Social Medicine European Commission asks for help from industry to regulate, encourage mobile health European Conference in eHealth and Telemedicine in Cardiovascular Prevention and Rehabilitation Expert patients cannot do it all - they still need expert care Experts call for incentives, rules to boost uptake of tele-health services Experts Predict the Future of the 'Internet of Things' (Infographic) **Exponential Medicine** Falls and Fall Injuries Among Adults with Arthritis - United States, 2012 Fast-Forward 5 Years: Topol on the Future of Patient Care FDA Clears First Medical Device for Preventing Migraine Headaches FDA eases up on stair-climbing wheelchairs FDA eyes fast-track approval for urgently needed medical devices FDA Finds Medical Device Recalls Nearly Doubled In 10 Years Federal Efforts to Define and Advance Telehealth2014 - A Work in Progress Feds release report on mHealth governance Fertility tracking app Ovatemp launches, plans to add connected oral basal thermometer Fifteen Influencers Shaping Digital Health in 2014 Fifteen percent of consumers who know about wearables own one Finnish employee wellness platform HeiaHeia raises \$2 million First birthday of eRedbook in Liverpool

First-time mothers preparing for birthing in an electronic world: internet and mobile phone technology Fitbit's app will be preloaded on all HTC One smartphones FITGuard Mouth Guard to Detect Head Impacts That Lead to Concussions Five Models of Patient Engagement Demonstrate Value For Diabetics, Health Risks Fall Sharply For Fitness Bands, Slick Marketing but Suspect Results For the first time, the majority of Americans are using smartphones -- even seniors Forget the iWatch. 10 Examples of Next Generation Body Sensors Forget the Quantified Self. We Need to Build the Quantified Us Forget Wristbands, Health Trackers of the Future Will Be Skin Patches Forget wristbands, the future of health tracking is skin-mounted, say scientists Forgetting to take medicine? There's an app for that From Healthcare to Parking, 3 Game-Changing Tech Innovations Frost & Sullivan Partners with American Telemedicine Association to Unveil the Pulse of Telehealth Future Foundation website Gartner Names the Coolest Vendors for Healthcare Providers and Payers Geoff McCleary: Quantified Health - It's Just A Phase, Get Over It. Please Get Better website Get Mobile, Get Healthy: The Appification of Health & Fitness Mobiguity Ginger.io turns cell phone activity into health tracking tool to spot depression Google Glass as a telemedicine camera vs. tool for the visually impaired Google Glass Coming to Rhode Island Emergency Room to Help Diagnose Skin Conditions (VIDEO) Google Glass gets wearable neuro app Google Glass puts the focus on Parkinson's Google Glass Startup Augmedix Nabs \$3.2M to Rehumanize the Doctor-Patient Interaction Google Glass startup targets doctor-patient communications Google Glass to Provide Mobile Access to Patient Images, Health Info Google Patents Tiny Cameras Embedded In Contact Lenses **Google Releases Helpouts App For iOS** Google's 25 Rules For Building A Better Mobile Site Grampian's Medicare Telehealth Green Paper on mobile health ("mHealth") Guest Blog: Active Citizenship in the 21st Century Connecting with People Halamka: Google Glass could be the new iPad for doctors Hashtagify.me - Hashtags Search Engine Health app users beware Health apps and wearables are crap (science says so) - Techly Health board says more outback patients tapping into telehealth services Health News - Is laughter the best medicine? Cartoons could help patients cope with their chronic conditions Health services go online: Diabetes support at centre of telehealth link to city specialists Health Subcommittee Seeks Ideas on How Technology Can Improve Patient Care HEALTHBEAT: Parkinson's exams at home via webcam? Study examines telehealth effects HealthBerry web site Healthbox raises \$7M from Intermountain, HCSC, its first since founding Healthcare Apps Europe Healthcare Apps Summit London - talk by David Doherty 3G Doctor Healthcare in the future: Will advancing technology make doctors unemployed? Healthcare is still a people-first (not technology-first) business, says Verizon mHealth leader Healthcare's new entrants: Who will be healthcare's Amazon.com?

May 2014 KTN/ALIP – Telecare Network Newsletter Supplement

Page 23 of 39

Healthcare's Next Phase: Think Amazon HealthPatch biosensor bandage brings clinical-grade monitoring to iOS Healthscape.ca mHealth: SickKids iPhone app helps kids with cancer fight pain Hearables - the new Wearables Heart disease: Mobile phones could be timely, prevent death Heart disease-on-a-chip Heart failure patients open to tech but prefer docs to manage condition Heartbleed Bug Could Affect Health Care Industry, Experts Warn Heartbleed bug may be a healthcare disaster Help for patients just out of hospital through CCG scheme Helping Patients Monitor Recovery Helping 'smart' devices talk to each other Heralding healthcare of the future - Australian Ageing Agenda Here's What the Hospital Room of the Future Looks Like High-tech gadget keeps 90-year-old Pearland man out of hospital **HIPP Scotland website** Home Voice Control Software - PCByVoice website Home Telemonitoring in Patients at High Risk for Readmission HomeTouch : The Safe Place to Manage Care Hospital delivers care via computers and mobile phones Hospital Wi-Fi No Longer A Nice To Have **Hospitals and Pagers** House of Commons - NHS waiting times for elective care in England House of Commons - Uncorrected Evidence from Health Select Committee - HC 436 How a hosptial saved \$2M in one year with messaging app How Apple, Google, and Wal-Mart Could Use Wearable Technology to Disrupt Health-Care Companies How Are You Feeling Today? Soon Your App Could Know How big medical centers use interactive video to make it easier to get in to see medical specialists How can academic eHealth keep up with the tech world? How Effective Is MHealth In Treating the Elderly? How Europe makes you happy. How London plans to become the 'health-tech capital of Europe' (exclusive) How one health network saved lives, money with messaging How One Nurse Practitioner Sees 200 Patients Across 60k Square Miles How Patient Portals help you deliver better care How tech is changing the healthcare system in the US How Teledermatology Is Providing Quality Care with a Little Less SOAP How telemedicine helps some elderly people stay home longer How the Internet of (Wearable) Things is Driving Healthcare Innovation How to Build mHealth Apps That Won't End Up in the Digital Dumpster How to Democratize Product & Process Innovation: What We Learned by Hacking How To Run 30 Health Tests On a Single Drop of Blood How wearables can objectively track outcomes in patients Hubbub health uses gamification, friends and family in employee wellness offering Hubli students develop health app for Australian senior citizens Humana and Pharos Innovations Partner on Telehealth Pilot for People Living with Diabetes Humana Partners with Pharos Innovations on Remote Monitoring Diabetes Pilot Hundreds of patients sign up to taking their own health readings I get by with a little help from my friends' -- PHE Dementia Friends advert IBM Watson Will Argue with Your Doctor May 2014 KTN/ALIP – Telecare Network Newsletter Supplement Page 24 of 39

IBM's Watson Attempts To Tackle The Genetics Of Brain Cancer Ideal Life website If a doctor isn't face to face with a patient, is he still a doctor? If everyone has so many 'solutions,' why hasn't anything in healthcare been solved yet? iMDsoft provides tele-health solutions that ensure best possible remote care Impact of an Intensive Care Unit Telemedicine Program on Patient Outcomes in an Integrated Health Care System Implantable technology will get under our skin In a sea of mobile health devices, how do we know which ones are most effective? In Digital Health, Does Nike Have A Path To Victory After Fuelband? In the future, digital bandages that look like tattoos and take your temperature In-Depth: Mobile adoption among US physicians In-Depth: Providers' inevitable acceptance of patient generated health data In-Depth: Revisiting Topol's Top Ten Digital Health Targets In-Depth: State of the Industry Digital Health Q1 2014 Infographic: The Rise of Clinical Mobility in Healthcare Inside the Technology That Can Turn Your Smartphone into a Personal Doctor Inspiring Health - website Intel confirms acquisition of health wearable company Basis Science Intel Launching \$100 Million Fund for Smart Devices Internet of All Things: dystopia or utopia? Internet of things - Ali Rogan, Tunstall Healthcare **Internet of Things - Pew Internet** Interoperability Analysis - West Health Interoperability Could Save 30 Billion Nationally Interview Ronald Weinstein, M.D., Director, Arizona Telemedicine Program InTouch Telemedicine System iPad-Based Telemedicine Platform Supports Collaboration iPads at the doctor's office could help screen for teen drug use Is Social Media Bad For Your Health? [INFOGRAPHIC] Is the iPad the best tablet for the elderly Is this the time to rewrite Bevan's settlement? Is your job at risk from robot labor? Check this handy interactive ISO 13482:2014 - Robots and robotic devices -- Safety requirements for personal care robots It's all about the user - designing user interfaces for worldwide mobile health ITU eHealth website Join us at Doctors 2.0, 5-6 June in Paris Join us at Imagining the Future of Medicine at the Royal Albert Hall on the 21st April 2014 Kolibree crowdfunds its smartphone-enabled electric toothbrush on Kickstarter Korea pushes ahead with telemedicine, cabinet approves Kyle Samani, CEO of Pristine, talks about Google Glass for Telehealth Labour: Response to the interim report from King's Fund Commission on the Future of Health and Social Care - Andy Burnham Laptops 'could save doctors' time' Launch of Dementia Assistive Technology Toolkit Laws and Ethics Can't Keep Pace with Technology Leading the digital business revolution - webinar slides LeapBand Is the First Activity Tracker for Kids Let's go! Creating a walking workshop about wearable technology Let's Stop Hyperventilating Over Smartwatches LG beats Apple to market with heart monitoring earphones

May 2014 KTN/ALIP – Telecare Network Newsletter Supplement

LG launches activity tracker Lifeband Touch, heart rate-sensing earbuds LGA response to King's Fund report on future of health and social care LG's New Fridge, Washing Machine and Oven Can Talk Liberal NBN plan unable to deliver tele-health: Jason Clare List of social networking websites - Wikipedia, the free encyclopedia Livewire Medical website Longer nurse tenure on hospital units leads to higher quality care Looking Forward to Later Life - new report published today M2M/IoT Sector Map :: Beecham Research Mana Health website Manage Your Diabetes, Smart Glucose Meter - Meter And App In One - MyDario Managing Chronic Disease at home with Telehealth - YouTube Managing heart health from home Maneesh Juneja: The potential health data marketplace Marvel's iPhone App Turns Sketches Into Tappable Mobile App Prototypes Mary Ann Liebert, Inc. publishers Leading innovation and advancement in science, technology and medicine Mayo Clinic Launches Mobile App For Personal Health Concierge Services Mayo Clinic study finds app reduces cardiac readmissions by 40 percent Mayo Clinic, Geoff Clapp launch mobile health startup, Better Mayo Clinic-backed Better launches personal health assistant service Mayo uses mHealth to reduce cardiac readmissions by 40% MDLIVE and Carenet Healthcare Services Partner to Provide Physician Telehealth Consultations Along With Nurse Advice Line MDLIVE Survey: Young "Invincibles" Favor Mobile Healthcare Medical Center Saves \$2 Million with Mobile App Medical Device Interoperability West Health Medication Dispenser from Speciality Homecare Lifeline Medicine 2.0: Social Media, Mobile Apps, and Internet/Web 2.0 in Health, Medicine and Biomedical Research MediSafe Project Medtronic and partners are using mobile tech to screen thousands in India for ear infections Meet SCiO, the handheld scanner that IDs the molecules of food and pharmaceuticals Mental health monitoring via mobile apps welcomed by most psych outpatients Mercy starts construction on nation's first virtual care center mHealth - EU consultation on health and mobile technology mHealth and Care Coordination mHealth Apps Need More Review mHealth events for 2014 mHealth Green Paper consultation mHealth in the US and UK: Two countries divided by a common language mHealth Infographic mHealth Monthly Mashup: release 26.0 - the future of mobile health: 2025 mHealth startups home in on evidence-based medicine mHealth still untapped resource for docs Mhealth tools can help patients to locate doctors mHealth use is widespread, but patients aren't sharing data mHealth: Google Glass poses great potential for hospitals, docs say mHealth: Healthcare's Magic Pill mHealth's great untapped potential: Nurses mHIMSS Roadmap: A Structured Approach KTN/ALIP – Telecare Network Newsletter Supplement May 2014 Page 26 of 39

Microsoft launches toolset for capturing 'ambient intelligence' Mindings Dementia Trial in Suffolk - Early findings Mindings introduces Groupings^[2]! Mindings Mini robot doctors that could swim in your bloodstream MobiGuide - Home (2) mobile and #socialmedia - the cutting-edge #diabetes technology of the future Mobile app, feedback help cancer survivors lose weight Mobile devices create 'hospitals without walls' for rural areas Mobile health apps lack behavior-change techniques Penn State University Mobile health apps tapping Watson's capabilities Mobile health business models: Still a work in progress Mobile health devices can increase patient adherence Mobile Health Library - Partnership Brings Needed Patient Support Services to Oncology Nurses Mobile Health Library - website Mobile medical apps risky **Mobile Medical Solutions - HITECH Answers** Mobile Rules at the Corner of Happy and Healthy Modern-day House Call Modular EHR apps initiative SMART adds advisors to scale up adoption Monitor highlights need for innovation as funding pressures grow - News from Parliament Multineurons is developing head-worn sensor & iPad app to monitor patients with brain disorders My Last Column Focused On Digital Health - Four Books To Keep You Busy My notes from Wired Health at the RCGP MyChoicePad website MyHealthAvenue website Neelie Kroes: mHealth will reduce costly visits to hospitals Neurological telehealth efforts successful for follow-up care New 'all-in-one' parenting app keeps tabs on your little one from health check-ups to parental advice New apps to help doctors offer healthcare services beyond clinics New deal combines two diabetes and elderly care eHealth services New Deloitte Reports Highlights 4 Dimensions of Effective mHealth New Gadget Gives Consumers At-Home Lab Tests - IEEE Spectrum New patient portals bring mobility to the HIX New Research: 55 Percent of Health and Fitness Mobile App Users to Add Wearables New Telehealth Program Aims To Increase Specialist Care in Northern California New telehealth service promotes health at home New trial telehealth system helps stroke patients recover at home New video medicine proposal raises telehealth concerns Modern Healthcare New Wearable Antenna Could Aid in Health Monitoring New Zealand integrates national telehealth services Newly approved telehealth guideline causes a stir Modern Healthcare Nielsen: More fitness devices purchased in-store than online NIH Research Portfolio Online Reporting Tools Expenditures and Results Nike Fires FuelBand Team in Move to Ditch Wearables No, Tech Adoption Is Not Speeding Up Non-contact sensors look to push mHealth to new heights Norwich Electronic Assistive Technology (NEAT) Centre - UEA Nurses and community support workers experience of telehealth: a longitudinal case study Nurses often view teleheath as threatening, disruptive nuviun digital health blogs, news & whitepapers revolution in healthcare in the UAE Saudi GCC NY State to launch a patient portal that gives residents access to health records May 2014 KTN/ALIP – Telecare Network Newsletter Supplement Page 27 of 39

Obamacare Meets Wearable Technology Off the shelf, on the skin: Stick-on electronic patches for health monitoring (w/ video) Oklahoma has one of largest telemedicine networks for mental health Older Adults and Technology Use Older brains slow due to greater experience, rather than cognitive decline Omada Health raises \$23M to double team, launch new products Omnio: A single app with a suite of medical references Medical Practice Insider On mental health and digital: avoiding all or nothing, not knowing what to back and 'bigness' One Medical Group Raises \$40M To Help Reinvent The Doctor's Office One Medical scoops up another \$40M fresh off addition of telehealth, corporate programs **OneStory Stories Worth Sharing** Online scheduling fitting right in with consumers and doctors Op-ed: Why telemonitoring makes sense for Connecticut's chronically ill **Open Call for Pilots - CARERPLUS** OpenTele - The telemedicine solution for mobile healthcare Opportunities in mhealth: Docs use apps to make them more efficient, want mobile EHR access Orange Healthcare - Orange Healthcare to deploy region-wide telemedicine platform in Aquitaine PA-14-180: mHealth Tools for Underserved Populations with Chronic Conditions to Promote Effective Patient-Provider Communication, Adherence to Treatment and Self-Management (R01) Pacemaker and Defibrillator Patients Adhering to Remote Monitoring with St. Jude Medical's Merlin Technology Saw More than Double Survival Rate Panasonic's robotic bed/wheelchair first to earn global safety certification Partnerships help eHealth Technologies grow Patient Engagement Platform - Filament Labs Patient, heal thyself: What your 'activation' score tells your doctor Patient, Technology Groups Push To Expand Digital Care - Kaiser Health News Patient-centered telemedicine policy raises licensure questions Patients want more services, online outreach from pharma PatientsLikeMe signs five-year data access deal with Genentech Payers may subsidize Apple iWatch Pharma company Opko acquires smart inhaler startup for at least \$10M Philips Lifeline launches home-based cellular PERS, mPERS still to come Physician entrepreneur: Wearables are stupid and video with strangers is only used in porn Physicians need to adapt to practicing in a digital world Picture Perfect Diagnosis. Care via telemedicine speeds stroke diagnosis PillPack website Piper - Smart, elegant security and home automation Poor sleep doubles hospitalizations in heart failure patients Practitioner Pointer: Does the use of Skype raise HIPAA compliance issues? Pre-diabetes and diabetes nearly double over the past 2 decades Prediction: 24 million will use diabetes apps by 2018 Premier League of TeleHealth Experts Launches Worldwide TeleHealth Company Prescribe a wireless blood pressure device to your patient, a review of smartphone connected cuffs Presentation Tools That Go Beyond "Next Slide Please" Prime Time: Can the Health App Wild West Be Tamed? Propeller gets FDA clearance for new inhaler, COPD platform Proposed health IT strategy aims to promote innovation, protect patients, and avoid regulatory duplication Psych Outpatients Happy to Monitor Mood Via Smartphone Apps PTCVoice: Becoming Cyborgs: Ear-Based Wearable Tech Disrupts Healthcare Publications Our National Work Community Links

May 2014 KTN/ALIP – Telecare Network Newsletter Supplement

Page 28 of 39

Quantified Care Store Quantified Care website Quantified Guide - Reviews of the self-tracking wearables, apps and gadgets. RAatE Conference 2014 Call for Papers Real Life Stories - Transforming Your Care Reducing Readmissions With Telehealth Reflexion Health raises \$7.5 million for Microsoft Kinect-powered physical therapy Reining in FDA regulation of mobile health apps Remote Patient Monitoring Helps Extend the Reach of Care on Executive Insight **RESEARCH PAPER: Finally, Telemedicine That Works** Researchers 3D Print Smartphone Compatible Microscope Lenses for 1 Penny Researchers are making a smartphone lens that can spot sickness Researchers unveil wearable computational jewelry to monitor health Revisiting how Christensen's disruption innovation[®] in healthcare means decentralization Revolutionizing Healthcare Through Remote Monitoring of Patients; Connecting the Doctors Office to the Patient's Mobile App & Device, Eliminating the Void Between Visits Right to ask for personal health budget now in place Rise of the robots Robot therapy helps lonely elders Robots at Rady Children's Hospital **Roshan's Telemedicine Project** Rumor: Weight Watchers to acquire Wello Runtastic adds hydration tracking feature, now has 30 million registered users Rural telehealth needs holistic team based focus Rx Refill App - VA Mobile Health Samsung sends out invites for a "new conversation around health" on May 28 event Scanadu production backed up, but FDA loophole ready to go Scanadu production problems mar rollout of mobile health device to Indiegogo backers Seamless Mobile Health Searching for the wearable technology killer app Self Diagnosing Online? These 3 High-Tech Tools Can Help Senior Planet website Sensory UX website Sentara Healthcare's CMO explains how telehealth improves the patient experience Seven ways healthcare apps have transformed patient health Sharing medical data easily using interdigital mobile communication Shifting the Meaning of Hierarchy to Community Should You Become A Telemedicine Physician? Show, Don't Tell, Telehealth Benefits Sick? Need more vitamin D? Testosterone? Lick a stick and Cue fills you in SickKids partners with Nunavut on new telepsychiatry program Simple technology to deliver telehealth in the home Six Truths Digital-Health Entrepreneurs Need to Know Skillage: an Online assesment tool - CARERPLUS Skills for Health - Whose Shoes Dementia Workshop Small survey shows government health workers bullish on big data Smart Pills That Track Your Health From the Inside Smart skin patch knows when you need your meds Smartphone App May Help People Overcome Alcoholism Smartphones are speeding up trauma care practice Smartphones collect data to predict onset of depression

Smartphones could become disease-diagnosing tricorders

Social Media and Internet-Based Data in Global Systems for Public Health Surveillance: A Systematic Review

Social media and palliative care

SocialDiabetes is the winner application of the Big Impact Award at the MWC Barcelona 2014 Sotera Wireless raises \$20M for in-hospital patient monitoring

Special report: How NBN changes will impact telehealth - Australian Ageing Agenda

Spirometry and COPD Treatment app for Android attempts to interpret spirometry results

Sports Medicine Turns to Telemedicine

Spotlight on: Mobile care coordination platforms

Staffordshire Cares - Join the eCommerce revolution

Stanford researchers develop smartphone peripheral to scan for oral cancer

Starkey launches iPhone-connected hearing aid

Startup crowdfunds iPad-enabled food scale that estimates nutritional info

Staying Home, Connected to the World

Steer Clear of BYOD Privacy Breaches: Three Expert Tips

Stick-On Monitoring Patch Moves And Stretches With Skin

Stroke caregivers happiest when they tend to their own needs too

Study explores text message health service

Study finds app support for alcohol-dependent people improve their outcomes

Study finds child obesity prevention apps don't use recommended behaviors, strategies

<u>Study finds discharged heart patients who received telemonitoring services less likely to be</u> readmitted

<u>Study finds heart patients who received telemonitoring services were less likely to be readmitted</u> <u>Study from Mayo Clinic highlights potential of mobile technology to transfer patient rehabilitation</u> Study indicates Robots could replace 80% of Jobs

Study shows smartphone app can help nurses screen, counsel smokers

Study: 7 different federal definitions of telehealth

Study: Algorithm uses activity, breathing data to predict heart failure events

Study: AliveCor Heart Monitor can identify high risk of stroke in previously undiagnosed patients

Study: Bedside sensor reduces length of stay in hospital and ICU

Study: Do Patients Really Want TeleHealth ONE HealthCare Worldwide

Study: Docs need to promote mHealth apps

Study: Docs need to promote mHealth apps

Study: Hospital IT investments in nursing Smartphone solutions poised for explosive growth

Study: Pedometer program helps motivate participants to sit less, move more

Success Stories ClearCare: Powerful Home Care Software

Successes and Failures in Telehealth (SFT-14)

Summary of Care App - VA Mobile Health

Support for Carers of People with Dementia

Supported Living Case Study: The Grange at Bookham

Surrey to pilot pioneering mental health technology

Survey: 40 percent would share personal health data if it remained anonymous

Survey: One third of wearable device owners stopped using them within six months

Survey: Smartphone systems for nurses poised for big growth

Sweden's Lifesum raises \$6.7 million for food tracking app

SwipeSense raises \$1.7M for connected hand hygiene dispensers in hospitals

Tablets for In-Home mHealth

Tablets Help Home Health Agency Boost Care Coordination, Cut Costs

Take aways from the Disruptive Innovation in Clinical Trials Conference

Taking eHealth discussion and debate to the European stage Highland Marketing Commissioning.GP

May 2014 KTN/ALIP – Telecare Network Newsletter Supplement

Talkspace gets \$2.5M for online, mobile counseling TaskRabbit Your tasks, done. TECH NOW: Best new tech to help aging parents Tech4Good Awards Technology Made Health Care Expensive. Can It Now Control Costs? Technology That Gets Under Your Skin Technology that gets under your skin - O'Reilly Radar Teladoc acquires AmeriDoc, expands service offerings and member base Telecare Diabetes Management Blood Glucose Meter, Cellcom - Built for You Telecoaching - Local Care Direct Telecos need to pursue mHealth **Teledentistry Serving Rural Areas** Teledermatology App System Offers Efficiencies and Can Reliably Prioritize Inpatient Consults Telehealth / Telemedicine /Connected Health Telehealth : Coming to Smart TVs Near You TeleHealth adds a personal touch Telehealth allows VA to reach patients from afar Telehealth as 'Disruptive Innovation' in Nursing Telehealth Deployment Is Too Slow, Report Says Telehealth expands treatment options Telehealth for chronic disease patients improves satisfaction Telehealth for heart failure management: patient empowered self-care or surveillance by the nanny state? Telehealth framework goes beyond just tech Telehealth Gains Momentum In Obamacare Era Telehealth Gets New Momentum, Allies Telehealth helps home dialysis rates **Telehealth Helps Out Army and Workers** Telehealth ICU Patients 26 Percent More Likely to Survive Than Those Under Standard Critical Care Telehealth Improves Outcomes, Reduces Costs Telehealth incentive payments end soon - Australian Medical Association **Telehealth International Partnership - Building Healthier Communities** Telehealth interventions for primary prevention of cardiovascular disease: A systematic review and meta-analysis Telehealth on the rise but is there anything that will burst this bubble? - Oxehealth Telehealth Opportunities Arise as South Korea Opens Door to Telemedicine Telehealth roundup: mHealth tsunaming promotes remote care Telehealth spurs big changes in care Telehealth Technology Lets Us Be Proactive About Our Health Telehealth to Digital Medicine: How 21st Century Technology Can Benefit Patients Telehealth: A Case Study in Disruptive Innovation. Telehealth: A new model for care delivery Telehealth: not just for older people Telehealth: The next big health care game changer is happening now Telehealth: The VA Connects with Healthcare Defense Media Network Telehealth: When health care meets cyberspace - Mayo Clinic Telemdicine policy puts patients at centre Telemedicine allows doctors to examine patients from thousands of miles away Telemedicine and e-Health - AcuteCare Telemedicine Blog Telemedicine and eHealth Conference held in Tallinn on 23-24th of April - e-Estonia May 2014 KTN/ALIP – Telecare Network Newsletter Supplement Page 31 of 39

Taking mobile health technology into the real world, insights from IDEO's Stacey Chang

Telemedicine apps on tablets speed up treatment

Telemedicine can improve community's economic health, too

Telemedicine Connects UVa. to Uganda

Telemedicine could be useful for nighttime patient admissions

Telemedicine Helps Elderly Patients Stay in their Homes

<u>Telemedicine Policy Draws Opposition From Patient Advocates, Health Care Providers - Kaiser Health</u> News

Telemedicine Predicted in 1925

Telemedicine Robots Expanding Patient Access to Medical Care

Telemedicine technology propels diabetic foot care

<u>Telemedicine Venture Summit Features Emerging Companies Making Waves in Healthcare</u>

Telemedicine will be the norm as care shifts towards patients

Telemedicine-Based Treatment Versus Hospitalization in Patients with Severe Chronic Obstructive

Pulmonary Disease and Exacerbation: Effect on Cognitive Function. A Randomized Clinical Trial Telemedicine's Quality of Care

Telemonitoring NI :: Delegation from Barcelona visit Telemonitoring NI centre for learning visit

Telemonitoring NI :: Telemonitoring NI - Putting patients at the centre of their care

<u>Teleneurology: Successful Delivery of Chronic Neurologic Care to 354 Patients Living Remotely in a</u> Rural State

Telepsychiatry brings emergency mental health care to rural areas

Tesco lines up first own-branded smartphone launch

Thames Telehealth - Changing Long Term Condition Management

The 3 Pillars of mHealth Smart Phone Health Care

The benefits of learning social care the digital way

The Bias Against Innovation

The biggest barrier to mHealth

The Booming Business of Telehealth and Remote Healthcare Technologies -

The Challenge of Engaging Patients to Engage

The Cofounder Of 23andMe's Next Project: Mining Your Quantified Self

The Doctor Is In: Using social media to connect with patients

The doctor will see you now via webcam, smartphone

The Faces of Innovation: Walter de Brouwer

The father of wearable computers thinks their data should frighten you

The frightening truth about the security of our healthcare data

The generation strain: Collective solutions to care in an ageing society

The homes of tomorrow - Feature - innovateuk

The Ideal Length for All Online Content

The Institute for HealthCare Consumerism

THE INTERNET OF EVERYTHING: 2014 [SLIDE DECK]

The Mayo Clinic's New Doctor-In-An-iPhone

The mHealth Hype Cycle

The mHealth move from direct to consumer to employer health

The Mobile Wearables You May Have Never Heard Of

The need for an integrated approach to remote monitoring of physiological data and activity data

The New Disruptive Business Normal: How to Innovate From the Inside-Out Innovation Insights Wired.com

The Next Big Health App Needs to Do More Than Just Track Our Numbers

The next big thing in wearable tech may be ear computers

The Paradox of Technology Bolstering the Doctor-Patient Relationship

The Past, Present and Future of Wearable Technology (infographic)

The Phone Oximeter: An innovation for maternal health in design and process

The Pinnacle of Fitness Failure: Samsung's Gear Fit Activity Tracker The Quiet Surge of Telemedicine The Rehabilitation and Assistive Technology research group The Rehabilitation and Assistive Technology research group: Should Doctors Promote mHealth apps? The rise of big data brings tremendous possibilities and frightening perils The Rush to mHealth is on Among Wearables Makers The Stakeholder Empowered Adoption Model (SEAM) for Telehealth The Telehealth Pilot - NHS Bassetlaw Clinical Commissioning Group The Wearable Tech Ecosystem in One Easy View (infographic) There's no difference mHealth, telemedicine Thinking Out Loud About A New Approach To Digital Health Innovation This App May Help Prevent Blindness in the Developing World (Video) This smart armband tracks your sick child's temperature Three Big Ideas in Google's Modular Phone That No One's Talking About Three health startups Apple must take a look at Time For Pharma To Recognize Digital Health More Than Just A Pretty Font? To live longer we have to change outdated ideas of what it means to grow old TomTom Cardio Runner & Multisport with Optical Heart Rate In-Depth Review Top 10 Emerging Technologies That Will Reshape the Future Toshiba's New Breathalyser Detects Diseases in 30 Seconds Totally Health website Touch Digital event Tracking System Could Sound the Alarm of Health Changes in Older People, If They Are Willing to Wear It Tunstall Blog - Better care blog - the importance of evidence Tunstall Blog - Calderdale comes together in Quest for Quality Tunstall Blog - Celebrating the change makers Tunstall Blog - Enhancing independence - it's time to get AKTIVE Tunstall Blog - Putting patients at the centre of their care Tunstall Blog - SEQOL and the pulse of Swindon Tunstall Blog - What we can learn from the AKTIVE conference Twitter offers data grants to three health-related projects Two Of Three Physicians Use Mobile UA Telemedicine Program helping breast cancer survivors UCLA pilots mobile vision testing app for patients with diabetes UCSD surges into wearable tech market Unified communications ease the pressure for the public sector University of Houston professor develops app to detect skin cancer Unlocking the Potential of Physician-to-Patient Telehealth Services Up to 40 percent of annual deaths from each of five leading US causes are preventable UPMC improves the workflow for docs on tablets Using an iPhone and augmented reality to teach medical students Using Kinect, Australian design firm wants to give new life to sensory therapy for dementia Using telecare for diabetic patients: A mixed systematic review VA skills lab utilizes new technology Valuable Humans in Our Digital Future Value walks - Case study: Netherlands Value, Convenience Key to Successful Use of Telehealth Technology Veterans say appointment reminders are most useful feature in health app study Video Collaboration and TeleHealth at Petaluma Health Center Video: Awesome tiny wearable gadget could help the blind read May 2014 KTN/ALIP – Telecare Network Newsletter Supplement Page 33 of 39

Videoconferencing - doctors delivering healthcare through telemedicine Virtual Health Care Will Revolutionize The Industry, If We Let It Vitality Group: Fitness tracking reduced health risk factors 22 percent ViTel Net Launches State-of-the-Art Home Telehealth Solution Virtual-Strategy Magazine Vivify Health raises \$3M for home health monitoring platform vRad and E-Techco Partnership Creates First Direct-to-Patient Remote Radiology Services in China Wal-Mart shoppers: The doctor will see you now Want to Start a Business? Check Out Mobile Health WANTED: An mHealth App to Slash Healthcare Costs Watch CHOC's Telemedicine in Action - CHOC Children's Blog Watson in your pocket: Supercomputer gets own apps We Are Social - Future Factors 2014 Wearable devices are invading the crib, with gadgets to track newborns' vital signs Wearable devices with health IT functions poised to disrupt medicine Wearable electronics could someday run on body heat Wearable smart veins locator could help nurses see below the skin Wearable tech " an employer's dream? Research links wearable devices to boosts in employee productivity and job satisfaction Wearable tech full of potential for health care applications Wearable Technologies Meet Bluetooth Low Energy Wearable Technology Application Chart :: Beecham Research Wearable technology comes in the form of a skin patch Wearable Technology Database Wearable Technology Garment on Display at ATA Telemedicine Meeting Wearable Technology: The Coming Revolution in Healthcare Wearables: Hope or Hype? Webby Awards honor mobile health and fitness apps Webinar: TeleServices: Expanding the Role of TeleHealth Weight Watchers confirms Wello acquisition, plans API-enabled fitness platform WELCOME - Wearable Sensing and Smart Cloud Computing for Integrated Care to COPD Patients with Comorbidities Wellframe gets \$1.5M for patient engagement software Wellpoint CEO: Technology, smartphones will shape healthcare's future West Health Institute gets ONC, FDA support for interoperability What do patients expect from mHealth? What does Budget 2014 mean for Health and Wellbeing? What Does Telehealth[®] Mean? Federal Working Group Report: 7 Definitions What exactly is the Internet of Things? Infographic What If Doctors Could Finally Prescribe Behavior Change? What is mHealth - Use of mobile applications in healthcare industry What matters to older people with assisted living needs? A phenomenological analysis of the use and non-use of telehealth and telecare What mHealth can do for you What TPAs Need to Know About Disease Management Programs What Will it Take to Get the Elderly to Trust mHealth? What's Been Learned From Telemedicine's Most Interesting Projects? What's keeping telemedicine from reaching its potential? What's necessary for a sustainable telehealth program? When is a mobile app a medical device? The future of healthcare may depend on the answer Where does it hurt? Log on. The doctor is in White House FY 15 budget continues support for Veterans via telehealth May 2014 KTN/ALIP – Telecare Network Newsletter Supplement Page 34 of 39

WHO WHO's first global report on antibiotic resistance reveals serious, worldwide threat to public health Who were the biggest winners and losers of the G8 dementia summit? My survey of 88 persons without dementia Who will crack the code on tech for seniors? Why a gaming touch with mHealth apps could prove beneficial to patients Why BlackBerry has the potential to drive mHealth apps forward Why Doctors Still Use Pen and Paper Why Lots Of Health Apps Are Selling Your Data Why patient-centered care will naturally move toward telemedicine Why Tablets Are The New Frontier for In-Home mHealth Why telemedicine is the future of the health care industry Why Wearable Fitness Trackers Are Just A Fad That's Going To Die Why WiFi will be soon indispensible at hospitals Will M2M health delivery disrupt the telehealth market - and the health system? Will Mobile-to-Mobile Health Delivery Disrupt the Telehealth Market and the Health System? Will Samsung beat Apple to the digital health punch? Wired Health: how do we harness self-monitored health data? Wired predicts the trends in medicine and technology - mHealth With \$245B spent on diabetes, telemedicine looks to cut the cost With Its New Samsung App, Health Startup Lark Moves Away From Hardware Withings launches Pulse O2, activity tracker that measures blood oxygen levels Withings launches wireless BP cuff with Android support Year-long trial finds that Mindings makes people happier! Mindings Yes, There's an App To Reduce Heart Failure Hospital Readmissions You don't need an app for that You'll soon have 16+ different smart glasses to choose from. Here's how to pick the right one Your mobile health apps and wearables are breathing life into digital wellness Your Sensored Life: An Expanded View of Quantified Self Zero Mothers Die - mHealth Zytronic touchscreens powering Russian e-health kiosks

Research, evaluation and evidence

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

A Multicenter Study of ICU Telemedicine Reengineering of Adult Critical Care

<u>A pilot study of a mobile-phone-based home monitoring system to assist in remote interventions in cases of acute exacerbation of COPD</u>

A preliminary study of the contribution of telemicroscopy to the diagnosis and management of skin tumours in teledermatology

<u>A quantitative systematic review of the efficacy of mobile phone interventions to improve</u> medication adherence - Park - 2014 - Journal of Advanced Nursing - Wiley Online Library

A randomised controlled trial of providing personalised cardiovascular risk information to modify health behaviour

A randomized controlled trial of the computerized CBT programme, MoodGYM, for public mental health service users waiting for interventions

<u>A Randomized, Controlled Pragmatic Trial of Telephonic Medication Therapy Management to</u> <u>Reduce Hospitalization in Home Health Patients</u> A systematic review of the cost and cost-effectiveness of telehealth for patients suffering from chronic obstructive pulmonary disease

A systematic review of the cost and cost-effectiveness of telehealth for patients suffering from chronic obstructive pulmonary disease

A Systematic Review of Web-Based Educational Interventions

<u>A tale of two cities: STEMI interventions in developed and developing countries and the potential of telemedicine to reduce disparities in care</u>

<u>A tele-oncology model replacing face-to-face specialist cancer care: perspectives of patients in North</u> <u>Queensland</u>

Adherence to self-monitoring via interactive voice response technology in an eHealth intervention targeting weight gain prevention among Black women: randomized controlled trial

Are People With Chronic Diseases Interested in Using Telehealth? A Cross-Sectional Postal Survey

<u>Assessment of mobile device and SMS use for diet and exercise information among rural Mexican</u> <u>American adolescents</u>

Associations between Physical Activity and 30-Day Readmission Risk in Chronic Obstructive Pulmonary Disease

Can Mobile Technology Cut Health Costs?

<u>Cardiovascular polypharmacy is not associated with unplanned hospitalisation: evidence from a</u> <u>retrospective cohort study</u>

CE: Telehealth: A Case Study in Disruptive Innovation

CloudVisit Telemedicine and I Do App Announce mHealth Partnership

Comment on Impact of An Intensive Care Unit Telemedicine Program on Patient Outcomes in An Integrated Health Care System[®]

David Oliver: Older people in nursing homes - from hard hitting exposes to constructive solutions Developing Business Models for Using Mobile Phones to Strengthen Preventative Healthcare in South Africa Snyders Journal of the International Society for Telemedicine and eHealth

Does improving patient/practitioner communication improve clinical outcomes in patients with cardiovascular diseases? A systematic review of the evidence

ECG in patients with acute heart failure can predict in-hospital and long-term mortality

Effect of mobile phone short text messages on glycaemic control in children with type 1 diabetes Effects of lifestyle-related interventions on blood pressure in low and middle-income countries: systematic review and meta-analysis

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<u>Glycemic index, glycemic load, and risk of type 2 diabetes: results from 3 large US cohorts and an updated meta-analysis</u>

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Internet Use and Depression Among Retired Older Adults in the United States: A Longitudinal Analysis

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<u>Knowledge and skill retention of a mobile phone data collection protocol in rural Liberia</u> <u>Long-term effectiveness of the combined minute ventilation and patient activity sensors as predictor</u> of heart failure events in patients treated with cardiac resynchronization therapy

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<u>Nearly three-quarters of prescription-takers use mobile apps, including most older adults and</u> <u>seniors</u>

New JAMA article suggests review and certification process for mHealth apps

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May 2014 KTN/ALIP – Telecare Network Newsletter Supplement

Page 37 of 39

<u>Smartphone Ownership and Interest in Mobile Applications to Monitor Symptoms of Mental Health</u> <u>Conditions</u>

Social Media Impact: Utility of Reflective Approach in the Practice of Surgery

Systematic review of research into frequent callers to crisis helplines

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Text messaging and improved data help cut missed and cancelled appointments in London

The Day-to-Day Co-Production of Ageing in Place

The economic impact of acute kidney injury in England

<u>The impact of a web-based educational and support intervention on parents' perception of their</u> children's cancer quality of life: an exploratory study

The intelligent use of digital tools and social media in practice management

The nursing educator's role in e-learning: A literature review

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Tweets about hospital quality: a mixed methods study

Type 2 diabetes patients' perspectives on lifestyle counselling and weight management in general practice: a qualitative study

Use of a telehealth system by older adults with hypertension

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Using mobile phone text messaging for malaria surveillance in rural Kenya

Using the iPod Touch for Patient Health Behavior Assessment and Health Promotion in Primary Care Validation of remote mapping of cochlear implants

Valuing telecare using willingness to pay from the perspective of carers for people with dementia: a pilot study from the West Midlands

<u>Vital Signs Monitoring Market - Market Landscape Analysis of Blood Pressure Monitoring Devices,</u> Pulse Oximeters and Temperature Monitoring Devices - Forecasts up to 2018

Wearable accelerometry-based technology capable of assessing functional activities in neurological populations in community settings: a systematic review

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May 2014 KTN/ALIP – Telecare Network Newsletter Supplement

Page 39 of 39