

## News Headlines 17 March 2016

Over the last few months, we have been providing weekly headlines only since our Innovate UK funding ended in March 2015.

Our news service has been available since October 2005. Our Housing LIN and Telecare LIN membership database exceeds 40,000 people from around the world.

From January 2016 we are now back with a **monthly** Telecare LIN roundup as well as maintaining weekly headlines together with daily news via Twitter (follow @clarkmike and #TLINnews).

As in the past, we will be continuing to bring you an extensive curated coverage of digital health and technology enabled care references from the UK and around the world including telehealth, telecare, mobile health, telemedicine, ehealth, smart home technologies and Internet of Things. We will also be including more in the future on health informatics (including electronic health and care records), big data, artificial intelligence as well as health and care robotics.

## Weekly Headlines

The care homes at the vanguard of better health - via guardian

New website - products/suppliers in healthcare, assistive technology and independent living - via <u>ATToday</u>\_Mag

Study uses Smartphone Cameras to Measure Respiratory Rate - via *iMedicalApps* 

Connected Councils: A digital vision of local government in 2025 - via nesta

Upcoming event: FT Digital Health Summit Europe, London, 16 June 2016 - via ftlive

How #DigitalHealth is Opening Up Communication Between Doctors & Patients - via hitconsultant

AlphaGo seals 4-1 victory over Go grandmaster Lee Sedol - via guardian

AlphaGo: its creator on the computer that learns by thinking - via guardian

No convincing plan for NHS to save £22bn, says scathing report - via HSJnews (£ subs)

AAL smart ageing prize for IoT Innovation - 50,000 Euros - deadline 13 May 2016 - via AAL Programme

CCG pilots AliveCor smartphone device to reduce stroke risk - via digitalhealth2

Ambulance chief quits after 999 furore - via guardian



Deepening concerns over financial future of national health service (Public Accounts Committee) - via CommonsPAC

NHS struggling to plug a £22bn funding black hole, says report - via guardian

Hospital staffing crisis as 40% of consultant posts remain vacant - via guardian

Not enough doctors for 7-day NHS, says Royal College head - via BBCNews

A Robotic Home That Knows When You're Hungover - via techreview

<u>JAMA</u>: Smartphone-Based Conversational Agents & Responses to Questions About Mental Health

Asking Siri or Other Digital Assistants May Not Be Best Idea in Health or Safety Emergency, Study Finds – via <u>ABC</u>

Patent application could see the Apple Watch calling 911 when it detects a heart-attack - via <u>9to5mac</u>

Advancing digital health - all about technology, or does change begin with us? - via nhsconfed

Samantha Jones: Only strongest vanguards will get extra transformation funding - via HSJnews

Chest Heart & Stroke Scotland launch manifesto for longer, stronger lives - via ALLIANCEScot

Careline jobs to go even though service likely to be saved - via News and Star

E-discharges: standard clinical headings for GP summaries required by December 2016 - via digitalhealth2

Health Coaching and COPD Re-hospitalization: a Randomized Study

Can Digital Health Make Both Patients and Doctors Happier? - via MDDIonline

Queensland hospital first to go digital - via 9NewsAUS

Report: Patients Are Increasingly Using Digital Health to Supplement Doctor Visits (U.S.) - via hitconsultant

Technology-enabled home health - are consumers ready? - via DeloitteHealth

JAMA study is the latest to examine health app privacy policies - via MobiHealthNews

eHealth Ireland - The Story so Far .... (video) - via HSElive

Patients with Diabetes Benefit from Tele-Behavioral Treatment via MDDIonline

Style icon Iris Apfel is designing fashionable safety-alert bracelets for seniors - via gz

How mobile technology can help join up health and social care systems (Scotland) - via **PublicTech** 

Can mobile apps help to improve our health? - via BBCNews

WHO criticises Europe's weak strategies for e-health - via PFIntl

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Patients with HF at Guys & St Thomas use smartphone which monitors their health and alerts nurses - via **<u>BTUK</u>** 

Cuts could see 200,000 disabled people lose £3,000 a year - via guardian

Connected Care Platforms Help High-Risk Patients Avoid the ER - via mHealthIntel

Seniors Housing Facilities Slow to Adopt New Technologies (U.S.) - via nreionline

ResolutionCare Proves that Telemedicine Can Thrive in Unlikeliest of Places – At the End of Life - via telemedmag

People who buy activity-trackers shouldn't have to be beta testers - via verge

Wrexham Council Announces Changes to Telecare Services - via wrexham

Bosch builds own cloud network for internet of things - http://bit.ly/1YNTSbj via CDANews

Technology brings doctors, patients together outside the office (article on VA) - via HeraldMailNews

The momentous advance in artificial intelligence demands a new set of ethics | Jason Millar - via guardian

Wireless device delivers round the clock life-saving medication for people with diabetes –via <u>MailOnline</u>

Contradiction, change and misdiagnosis by Nigel Edwards - via NuffieldTrust

Your data in your hands: Enabling access to health information - via WhiteHouse

Making Technology Easier for Older People to Use - via nytimes

Doctors urge chancellor to increase social care funding - via BBCNews

Digital medicines march on chronic disease - via nature

Europe: App Developers Working on Privacy Code of Conduct for Mobile Health Applications - via <u>lexology</u>

Survey: Usability trumps trustworthiness for consumers' health website preferences - via MobiHealthNews

Start active, stay active: report on physical activity in the UK - via DHgovuk

NHS vanguards - one year on - via TheKingsFund

Care home offers a step between hospital and home for patients - via guardian

NHS pledges £55m to make all GP referrals electronic by 2018 - via GPonlinenews

Using technology to transform healthcare in Liverpool - via liverpoolccg

Digital innovation in the sharing economy - funding competition - via innovateuk

Care and Support Specialised Housing Fund: phase 2 successful bids - via DHgovuk

**#TLINnews** 



NHS records worst ever performance figures - via guardian

Technology failing to meet needs of older people with hearing and sight problems - via <u>Sensetweets</u>

Patients can play a key role in improving services – Nigel Acheson - via NHSEngland

HSCIC develops Raspberry Pi telehealth kit - via ComputerWeekly

NHS England announces £55 million cash boost to end hospital referrals by second class post - via NHSEngland

How Stanford achieved 60% telehealth adoption at a primary care clinic - via TheAdvisoryBd

<u>Study</u>: Patient Activation: Prediction of Behavioral Outcomes During a Controlled Telemonitoring Intervention

Study: Telemonitoring in patients with chronic respiratory insufficiency: expectations deluded?

Will The Internet Of Things Enable Your Kettle To Steal Your Car? - via RealWire

Robert Bosch launches own cloud for Internet of things - via WSJ

This Doctor Is Using Telemedicine To Treat Syrian Refugees - by chrissyfarr at FastCompany

Technology and Innovation in Care Homes: The SEHTA UK Review

NHS to introduce new £600m financial incentive to improve staff health - via NHSEngland

Could human-like robots one day help care for people with dementia? - via FoxNews

Why Telemedicine Is Not A "Internet of Things" Solution - http://bit.ly/1M4a3tF via hitconsultant

Dr Joseph Kvedar: Medical Leadership Needs to Take Lead on New Technologies via AJMCJournal

The ethics of using cameras in care homes - via NursingTimes

News headlines prepared by Mike Clark (@clarkmike) and brought to you by the Telecare LIN

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