

News Headlines 3 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 <u>monthly</u> 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

Technological change: let us not forget the workforce - Dr Harpreet Sood - via NuffieldTrust

16 mobile trends from #MWC16 - via DigitalTrends

Poor end-of-life care experienced by estimated 48,000 people last year - charities report - via BBCNews

Study: Developing the assistive technology consumer market for people aged 50–70

First-ever hospital hackerspace lets nurses and other HCPs develop patient-care tools - via <u>MotherNatureNet</u>

Baby necklace keeps personal electronic medical records safe in India - via **BBCNews**

Cybersecurity rising as health IT concern - via modrnhealthcr

What will it take for physicians to use patient-generated data? - via medcitynews

George Osborne warns of further public spending cuts in Budget - via BBCNews

Peanuts - simple alert devices that connect to your smartphone using Bluetooth Smart - via sense

Apple shipped 11.6 million Apple Watches last year, says IDC - via verge

Philips to Unveil Wireless Vital Signs Patch for General Wards - via Medgadget



Case study - Tunstall Response hosted monitoring solution - via **TunstallHealth**

Do Patients Rely on Mobile Healthcare Apps More Than Their Doctors? - via SamsungBizUSA

We must do more to enable older age groups to enjoy the benefits of digital - via Ageing Better

<u>Study</u>: Predicting 30-120 Day Readmission Risk among Medicare Patients Using Nonmedical Workers and Mobile Technology

The vanguards: summed up and explained - via nhsconfed

Cash-strapped hospitals ask for £1.5bn tax rebate - via guardian

Can Googles DeepMind help fix a broken health care system? - via FastCompany

Is enough being spent on the NHS? - NickTriggle - via BBCNews

How easy is it to hack a home network? - via **BBCNews**

The challenges of implementing electronic health records at Cambridge Univ Hospitals Trust - via digitalhealth2

We need a new model of life after 65 and new institutions to enable it - via Telegraph

<u>Study</u>: Home monitoring of HF patients at risk for hospital readmission using under-the-mattress piezoelectric sensor

Robot caregivers to help older people in Japan - via sphasiaone

Gartner Identifies the Top 10 Internet of Things Technologies for 2017 and 2018 – via GartnerInc

Telepsychiatry is Rising in Popularity, Despite Hurdles - via PsychiatryAdv

Cheshire East Council cut #telecare funding - people in sheltered housing expected to pay - via middlewichnews

Study: Trust in Robots During Emergencies May Not Be Wise - via cjournal

Researchers: Many current mHealth apps boast little value, usefulness - via FierceHealthIT

We've been talking about the Internet of Things all wrong - via $\underline{\text{thehill}}$

Hexoskin smart shirt reviewed: Measuring your vitals so you don't have to - via arstechnica

Patients in the United States want a heavy dose of digital - but providers don't always agree - via Accenture

E-observations reduce cardiac arrests in Scottish hospital - via digitalhealth2

Study shows high patient satisfaction with telemedicine-based care of sleep apnea - via EurekAlertAAAS

HHS, Epic, Cerner, top five private health systems commit to patient data access - via MobiHealthNews



New Tools for Family Caregivers—the Promise of Telehealth - via AARP

Carolinas HealthCare monitors Fitbit data to intervene with CHF patients - via MobiHealthNews

Expo 2016 will take the pulse of our health and care system – Professor Sir Malcolm Grant - via NHSEngland

Delayed discharges could cost NHS £3.3 billion in next five years - via Telegraph

Thousands of NHS nursing and doctor posts lie vacant - via BBCNews

Skype increases support for diabetes patients - Newham - via digitalhealth2

NHS to help create healthy new towns - via **BBCNews**

Tech could offer the NHS quick wins - via **BBCNew**s

Rise in wellbeing in late 60s, survey finds - via **BBCNews**

Hundreds of young in old peoples care homes - lack of specialist facilities - via **BBCNews**

Wearable tech may aid sporting injury treatment - via **SNWA**

Khushi Baby - Digital necklace helps maintain personal vaccination record for children in India - via **BBCNews**

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

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