

News Headlines 23 February 2017

Our news service has been available since October 2005. 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

Intuition Robotics raised \$6 million for its ElliQ elder care assistant robot - via TechCrunch

Bad Hospital Design Is Making Us Sicker - via nytimes

From the U.S.: Apps can help with mental health, doctors say - via abc13houston

From the U.S.: Fire departments rescuing patients from costly ER trips - via washingtonpost

Needless shocks from heart devices can trigger extra health costs, Stanford researcher say - via EurekAlert

W Virginia health system using smart TVs & integrated apps to teach patients about care plan - via <u>mHealthIntel</u>

'Telehealth' will make me a prisoner in my own home - via ThePaper

Digital health reduces wait times by pulling Canadians out of the queue - via CNWNews

Your Next Health Tracker Might Be Powered by Your Own Stomach Acid - via ScienceAlert

Medically-Accurate Health Monitoring System Integrated in Smartphone Readied For FDA Approval - via <u>BusinessWire</u>

8 Technologies Poised to Disrupt US Healthcare in 2017 and Beyond - via hitconsultant

Iron Bow Technologies, Vivify Health Lands \$258M VA Home Telehealth Contract - via hitconsultant

US Survey: More patients using connected med devices in remote monitoring/virtual healthcare - via <u>mHealthIntel</u>

Striiv and LifeQ Create Revolutionary Wrist Based Body Monitoring Platform - via YahooFinance



Telemedicine encounters inherently sacrifice quality - Thomas Paine MD - via kevinmd

SnapMD's Open API Platform available to develop telehealth applications - via HealthITCentral

The app that aims to tackle the chronic NHS midwife shortage - via guardian

MobileHelp(R) Launches Tablet Base Station - via YahooFinance

Continua: Telehealth Platform Saved Lives After Japan Earthquake - via mHealthIntel

Apple CEO thinks mHealth revenues will dwarf the \$Trillion Smartphone market - via Internetmeds

Univ of Michigan: Text reminders help hypertensive patients adhere to medication regimens - via <u>CardioBusiness</u>

Survey: Chronic Care Patients Want an mHealth Connection With Their Doctor - via mHealthIntel

HIT trends: Voice AI, FHIR and 'quantified self' progress will be strong - via HealthITNews

The changing shape of mobile apps - via ComputerWeekly

American Well partners with Samsung Electronics for mobile telehealth - via HealthITNews

UNC Center for Health Innovation & AARP Collaborate on Digital Health Solutions for 50+ Population - via <u>newswise</u>

Transforming care/health through information & tech: Local Investment Programme (deadline 17 Mar) - via <u>LGAcomms</u>

We need to move beyond buzz in digital health to address practical realities of implementation via <u>medcitynews</u>

MDLive expands to offer behavioral telemedicine services in all 50 states - via MobiHealthNews

Lenovo Health and Orbita launch voice-enabled home health assistant - via MobiHealthNews

@HealthFdn grants offer up to £75,000 for teams to improve care. Latest call open until 28 March - via <u>HealthFdn</u>

Smartwatches need to get better - via TechCrunch

The GP practice sharing data to transform care for homeless people - via guardian

To survive the cuts, libraries must put themselves at the heart of communities - via guardian

How mobile technology is transforming lives in rural India - via TechCrunch

An analysis of how NHS 111 has fared, especially over the winter period - via NuffieldTrust

'Risk-averse' NHS 111 sends more callers to A&E than previous service - via guardian

How drug development is speeding up in the cloud - via BBCNews



South Korean women will be first in world to have average life expectancy above 90, study suggests - via <u>BBCNews</u>

Great North Care Record signs up nearly all North East GP practices - via digitalhealth2

'We'll take those in care on day trips – for less than taxi cost - @DavidJ_Brindle looks at Oomph - via guardian

Walgreens shares value of digital, incentive-based activity & medication adherence program - via MobiHealthNews

From the U.S.: Amazon Alexa Can Now Help Diagnose What Ails You - via FortuneTech

NHS Digital will not face "regulatory action" from ICO - via digitalhealth2

China struggling to sustain digital health initiatives - via <u>iMedicalApps</u>

IBM's CEO says AI will unlock golden era for health - via digitalhealth2

UK Study reveals key barriers and facilitators to implementing digital health programme - via <u>NewsMedical</u>

Brexit and Health and Social Care - Health Committee Hearing - 21 Feb (video) - via UKParliament

Survey: Chronic Care Patients Want an mHealth Connection With Their Doctor - via <u>mHealthIntel</u>

How do you make home appliances safe from hackers? - via BBCNews

Facing the robotic revolution - Mark Mardell - via <u>BBCNews</u>

Research Protocol: Telehealth for Acute and Chronic Care Consultations - via AHRQNews

The importance of securing patient identity as health IT goes virtual - via HealthITNews

Home Healthcare Market To Grow Rapidly Due To Rising Adoption Of Telehealth And Other Tech - via Medgadget

Study: Video telehealth visits resolve minor ailments just as well as face-to-face visits - via YahooFinance

Smartphone Has Nowhere Else To Go, The Next Step in Simplicity is The Internet of Voice (Part 2) - via FashNerd

When The Internet Of Things Becomes The Internet Of Voice (Part 1) - via FashNerd

How Xcertia plans to introduce standards for mobile health apps - via MobiHealthNews

Cedars-Sinai learns from what does - and doesn't - work in therapeutic VR - via MobiHealthNews

Business case for digital solutions in healthcare: feasibility, open-mindedness, ROI - via MobiHealthNews

Wearable Fitness Devices Don't Seem to Make You More Fit - via UpshotNYT



Saved by a Fitbit: fitness tracker helps diagnose serious medical condition - via MailOnline

Still buzzing: the people using pagers in 2017' - NHS - via guardian

Britons 'bumped off' EU medical research grant applications, MPs told - via guardian

Don't blame GPs for NHS crisis. Blame chronic cuts to social care - says Zara Aziz - via guardian

Amazon's Alexa comes to the living room with new Fire TV Stick - via TelegraphNews

Step counting apps probably make people less healthy, leading computer scientist says - via Independent

Oxford IT system lowers 'nursing workload', study shows - via HealthITCentral

Millennials Driving Transformation In Health Delivery Experience - via cioreview

Biggest challenge for STPs is recognising the importance of digital - Dr Masood Nazir, NHSE - via <u>nhenews</u>

Nearly 1,000 GP practices will provide free Wi-Fi for patients by the end of March 2017 - via <u>ComputerWeekly</u>

The 10,000 steps a day myth: can fitness apps do more harm than good? - via Telegraph

Could Brexit threaten social care jobs and funding? - via guardian

Canada's health-care wait times get failing grade in survey of 11 industrialized countries - via <u>mtlgazette</u>

How far into the red will the NHS sink? - via BBCHughPym

Microsoft and UPMC launch Healthcare NeXT - via healthcaredive

Samsung to Showcase Healthcare Innovations with New Products and Solutions at HIMSS 2017 - via <u>BusinessWire</u>

Round-filed 'paperless' projects: Barriers remain to UK Digital NHS - via TheRegister

Tactio and Garmin Team Up to Make Telehealth Senior-Friendly - via YahooFinance

China's latest robocops can recognise faces, detect fires and more - via mashable

Delivering sustainability and transformation plans - via <u>TheKingsFund</u>

Plans have been put forward to cut hospital services in two-thirds of England, a BBC analysis shows - via <u>BBCNews</u>

New Amazon Fire TV stick brings Alexa voice assistant to UK TV screens - via guardian

Council funding freeze 'means cuts to many essential services - via guardian

Winter pressure 'busts NHS budget - via BBCNews

NHS trusts post 'unsustainable' £886m third-quarter deficit - via guardian



Laura's Digital disruptors: healthcare gets smart on AI - via digitalhealth2

Our Health Data Can Save Lives, But We Have to Be Willing to Share - via singularityhub

NHS breaking point now 'the norm' as 15,000 beds are cut in six years - via Telegraph

U.S. Investors are putting their dollars into patient experience (not EHRs) - via <u>HealthITNews</u>

Smokers trying to quit hit by postcode lottery as GPs ration help - via guardian

NHS finances on the brink - via TheKingsFund

NHS at breaking point, according to British Medical Association - via guardian

Council tax to rise while services cut, says LGA - via BBCNews

Councils prepare to cut essential services to fund adult social care - via guardian

Could Your Fitbit Data Be Used to Deny You Health Insurance? - via govtechnews

Researcher uses wearable devices to look for clues to early dementia and Alzheimer's - via <u>medical_xpress</u>

Swiss startup seeks to build medically accurate blood pressure sensor into every smartphone - via <u>MobiHealthNews</u>

During single week last year, 16k hours of social care commissioned by LAs not delivered' MailOnline

Amazon and Google may bring back home phones - via mashable

Philips receives FDA 510(k) clearance to market next-generation of IntelliVue Guardian Solution - via Philips

Scientists discover smartphone camera flash and microphone could be used to help diagnose illness - via <u>Telegraph</u>

Home sensors that could help predict when person could have a fall - via MailOnline

Movement sensors predict when elderly are heading for a fall - via thetimes

The apps taking on social care's 'broken' business model - via guardian

Charities call for NHS to stop rationing critical care - via guardian

IBM opens global Watson headquarters in Munich - via HealthITNews

Doctors use virtual reality to prepare children for scans - via <u>BBCNews</u>

Philips connected health technology, predictive analytics & AI at #himss17 - via Philips

Does facial recognition have a role in maintaining independence for older people? - via <u>itvnews</u>

The robot teaching autistic children how to communicate - via itvnews



Robot monitors in homes of older people could help predict falls, says study - via guardian

Health cuts and mortality - study covering England and Wales - via guardian

MySugr presents real-world data, expands Roche partnership - via MobiHealthNews

Roundup: News from the Advanced Technologies & Treatments for Diabetes conference - via MobiHealthNews

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

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