

News Headlines 5 May 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

Worsening depression 'may predict dementia risk - via **BBCNews**

With increasing pressure on finances, NHS England has not controlled cost of specialised services - via NAOorguk

Will.i.am's Back With a New Al That Lives on Your Wrist—Or in Your Clothes - via WIRED

Will AI complementing human doctors become 'as ubiquitous as stethoscopes? - via WiredUK

Why your robotic surgeon will have a human overlord looking over its shoulder - via geekwire

Why these people need to be kept away from digital transformations - via InformationAge

Why So Many Doctors Are Advising Startups - via FastCompany

Why image recognition is about to transform business - via TechCrunch

What will health tech mean for ordinary people in 2026? - via idgconnect

We Tested the Canadian Health App That Claims to Measure 'Internal Age - via motherboard

Vulnerable people regularly refused access to GPs, says charity - via guardian

To identify problems early, hospital trials embed MH workers on teams of doctors seeing patients - via <u>WSJ</u>



Think the NHS is in poor health? Try being ill under the US system | Arwa Mahdawi - via guardian

There's No Place Like Home: The Evolving Concept of Healthcare Provision - via MDTeditor

The social care sector will need to fill around 400,000 jobs by 2035 (How?) - via cmm_magazine

The journey to integration: Learning from the seven leading localities - via LGAWellbeing

The Internet of Things Needs Design, Not Just Technology - via HarvardBiz

The future of apps is chatbots, and it's going to be terrible: by Alex Hern - via guardian

The experiments providing homes around the world - via guardian

The driverless truck is coming, and it's potentially going to automate millions of jobs - via TechCrunch

The 200 billion dollar chatbot disruption - via VentureBeat

Telemedicine is applied too broadly and it will take time to identify ideal applications - via medcitynews

Telehealth Startup WeCounsel Nabs \$3.5M to Connect Mental Health Providers - via hitconsultant

Telehealth in Practice - Care Delivery Models from 14 Regions in Europe - via <u>U4H_EC</u>

Tech giant Nokia to acquire digital health device maker Withings for \$191 million - via MobiHealthNews

Survey: Only 22% of Digital Health Users Use EHRs to Make Medical Decisions - via hitconsultant

Survey: 20 percent of US households own an activity tracking wearable - via MobiHealthNews

Sphero, Cyberdyne and Shadow Robot: 3 robot companies to watch - via FinancialTimes

Southern Health criticised for putting 'patients at risk' - via **BBCNews**

So much for the smart home: Researchers reveal major security flaws in popular IOT system - via MailOnline

Six things to change in community healthcare for older people - via guardian

Six searches that show the power of Google - via BBCRoryCJ

She has a name: Amazon's Alexa is a sleeper hit, with serious superfans - via guardian

Shafi Ahmed: Use of VR, AR and robotics in surgery - via WiredUK

Samsung Presents Its Vision For The Hyper Connected World - via applause

Samsung 'S Health' Now 'Used' by 150 Million Worldwide - via Business_Korea



Here is why there are so many hot AI startups being built in the UK right now - via BI_Europe

Prototype Otto 'personal assistant' robot at developer's conference - via DigitalTrends

Review: August Smart Lock with HomeKit - via TheNextWeb

Revealed: Google AI has access to huge haul of NHS patient data - via newscientist

Researchers: Telehealth 'no holy grail' for COPD patients - via FierceHealthIT

Readiness to change in NHS organisations - via <u>HealthFdn</u>

RCGP Survey: Nearly 60% of Scottish GPs plan to leave or cut their hours - via guardian

Prevention of falls in older people living in the community - via bmj_latest

Prevention is the only cure for the NHS by @Tanni_GT - via HSJnews(£ subs)

Petition against pharmacy closures gets a million signatures - via guardian

Observer Survey: Is UK in the throes of a housing crisis? - via guardian

NHS technology: saving the health service one byte at a time - Guardian roundtable - via guardian

NHS spending on specialist services for rare diseases threatening everyday budget, NAO warns - via Independent

New Medicaid rule carves out a place for telemedicine in care networks - via MobiHealthNews

New gene therapy treatment boosts quest for vision loss cures - via guardian

Nearly half of care homes in South East told to improve standards - via BBCNews

My Applewatch after 365 Days - via MollyWattTalks

MPs: UK air pollution is a 'public health emergency - via guardian

Margaret McCartney: How to misspend £2.4bn (GP Forward View & evidence) - via bmj_latest

Lifespan gap could be widening in England and Wales - via BBCNews

LBB Alcove: disrupting the telecare market in style - via <u>TechMarketView</u>

Key trends in the evolution of intelligent assistance - via VentureBeat

Kelton Global/Nest Connected Home Survey - via BusinessWire

JRF study looks at the number of households in the UK living in destitution - via guardian

Is the NHS underdoctored, underfunded and overstretched? - via BBCHughPym

Inside OpenAI, Elon Musk's Wild Plan to Set Artificial Intelligence Free - via WIRED

If scientists want to influence policymaking, they need to understand it - via guardian



Huge Untapped Potential in Communities. It's Time for Social Care and Health to Harness It - via HuffingtonPost

How Uber conquered London | Sam Knight - via guardian

How the NHS will move from 'stone age to digital age - via WiredUK

House of Commons: Digital Records in the NHS - via CommonsHansard

Hospital Discharge: It's One Of The Most Dangerous Periods For Patients - via KHNews

Hospital discharge: It's one of the most dangerous periods for patients - via washingtonpost

Hillingdon Hospitals develops care record app - via digitalhealth2

Green Access delivers UK's first IP based telecare system - via GreenAccessPLC

Google partners Uber and others on driverless car regulation and potential benefits - via BBCNews

Google given access to estimated 1.6m UK patient records for research - via BBCNews

Good health begins at home - via RouseJonDGDH

Gloucestershire Fire and Rescue Service to serve whole county with Telecare response - via glosnewscentre

Genetic therapy has improved the vision of some people who would otherwise have gone blind - via BBCNews

GeckoSystems' Japanese JV Securing \$1m for Eldercare Companion Robot R&D - via Marketwired

From U.S.: Joint Commission Ends Text Messaging Ban for Clinicians - via mHealthIntel

From U.S.: How Medicare's payment overhaul tries to change how docs use tech - via modrnhealthcr

From the U.S.: Project ECHO Poised to Become a National Telehealth Model - via <u>mHealthIntel</u>

From the U.S.: A Battle Brews Over Nurse Licensing in the Digital Age - via WSJ

From Canada: Be wary of using unmonitored mental health app forums, experts say - via CTVNews

From Australia: NSW 5 year telehealth strategy signals shift from small to sustainable - via PulseITMagazine

Four Seasons Health Care reports £264m annual loss - via guardian

Final care home of £60m ten home project in Suffolk is officially opened - via buryfree

Facebook's early investors back an app connecting you to specialist docs in 30 minutes - via techinasia

Even your connected car will need antivirus software - via TechCrunch



Do not resuscitate orders placed on patients without consent, says study - via guardian

Digital transformation: Focus on Keeping Up with Your Customers, Not Your Competitors - via HarvardBiz

Digital transformation in government and blockchain technology by Matt Hancock - via cabinetofficeuk

Digital healthcare brands: the robo-doctor might finally see you now - via SiegelGale

Digital health innovators have a long way to go in sharing their expertise - via medcitynews

Digital Health - Big data, big business...big problems? - via anniecoops

Could moving beyond checklists make the NHS safer? - via WiredUK

Community social work: the shift from what's wrong to what's strong - via LynRomeo_CSW

Commissioning: how this call for evidence can shape the future of carer support - via DHgovuk

CHIME Urges FDA to Advance Medical Device Interoperability - via EHRIntel

Child mental health crisis 'worse than suspected - via guardian

Charities' historic pledge sees funding for landmark Dementia Research Institute soar to £250m - via bisgovuk

Centre for Ageing Better calls on employers to create age friendly workplaces - via Ageing_Better

Celebrating disability innovations in technology - via ITProPortal

Can avatars & robots be used to help patients with schizophrenia, autism - via myCORDIS

Call for Action: Interoperability Implementation at Scale (InterOpen) - via techUK

Bullying in health teams undermines patient care, finds study - via bmjcareers

Big Data Overload: Why Most Companies Can't Deal With The Data Explosion - via Forbes

Attempt to improve healthcare has focused on making people happy, rather than making them well - via TheAtlantic

Are electric cars ready to go mainstream? - via BBCRoryCJ

Apps & devices are being designed to help manage care of older patients, but they're going unused - via CNETNews

Apple releases its open source CareKit framework, adds Cleveland Clinic as early adopter - via MobiHealthNews

Apple is opening up its CareKit framework to developers - via TIME

Apple dives straight into health care with release of first CareKit apps - via verge

App spots patterns to help diabetes patients avoid hospitalization - via medcitynews



Almost two million patients to benefit from new digital tool - via HealthITCentral

Al to Surpass Human Perception in 5 to 10 Years, Zuckerberg Says - via datanami

Ageing Cities: Never too old to play: playgrounds for the elderly - in pictures - via guardian

Advances in telemedicine: an interview with Dr Ameet Bakhai - via NewsMedical

Advanced Artificial Intelligence and the Future of Health - via HealthStandards

AARP: We Need Technology to Bridge the Caregiver Gap - via HHCareNews

10 Most Successful Big Data Technologies - via GilPress

10 Medical Technologies That Will Make You Hopeful About Our Future - via Berci

£250,000 Torfaen digital project labelled 'an embarrassment - via BBCNews

George Freeman warns anxieties over using data will hold back digital potential in healthcare - via UKAuthority

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

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