

## News Headlines 14 July 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

Japanese may soon need to work until 80 as population ages - via Independent

10 Reasons Why People Should Not Fear Digital Health Technologies - via Berci

CMS Gives Green Light to Digital Health Diabetes Prevention Program - via mHealthIntel

Digital rehab triples physio capacity in NHS Lanarkshire - via thecsp

Social care leaders must consider identity & authentication issues as online services set to grow - via TheInfoDaily

GPs can't solve this mental health crisis | Zara Aziz - via guardian

Care.data has been scrapped, but your health data could still be shared - via ConversationUK

Put GPs at the centre of the NHS commissioning roadmap - via TheKingsFund

NHS Innovation Accelerator Summit highlights digital pioneers - via pharmaphorum

I know a place...where magic happens - @RoyLilleyshowcases @UHMBT and @BCTMorecambeBay - via RoyLilley

Charlie robot new best buddy for kids with diabetes - via staronline



Lancashire test bed tries out LTC interventions - via digitalhealth2

Our social care system needs to change - via pulsetoday

Britons no longer look to family to care in old age - via Telegraph

NHS Accelerator success has led to 300 orgs offering innovative healthcare to NHS patients - via NHSEngland

Patients report further steady decline in GP access - via HSJnews (£ subs)

What would motivate people to adopt smart home technologies - via PwC UK

Social Robot to Help Swedes With Dementia - via SputnikInt

These Are the Jobs Least Likely to Go to Robots - via FortuneMagazine

Would you let a robot help deliver your child? MIT reveals robo resource nurse - via MailOnline

Care Centred Communities - 21st Century Model of Care - via roz davies

Connected medical devices: why we should, and why some won't - via digihealthnews

Study suggests without feedback loops, home BP monitoring may increase unnecessary ER visits - via MobiHealthNews

From the U.S.: Finding the right caregiver, eHarmony style - via MONEY

Artificial Intelligence Is Setting Up the Internet for a Huge Clash With Europe - via WIRED

18 women leading the way in wearable tech and VR in 2016 - via wareable

Virtual Reality, bring it on' - Molly Watts tries out VR at recent workshop - via MollyWatt

Personalized Recommendation Engines Are Coming to Health Care - via HarvardBiz

Pokémon Go might be the fastest-growing unintentional health app - via MobiHealthNews

Have you given Pokémon Go full access to everything in your Google account? - via guardian

UK scientists dropped from EU projects because of post-Brexit funding fears - via guardian

Cornerstone of NHS reforms faces uncertain future - via TheKingsFund

Clinical commissioning - GPs in charge? - via TheKingsFund

Leeds paves the way to joined-up health and social care across the country - via PublicTech

Patients could suffer as a result of chronic nurse shortages in the NHS, report claims - via dailyexpressuk

Oops! Wearables can leak your PINs and passwords - via TechCrunch



Big data, genomics, genetic engineering can combat rising healthcare costs - Ernst and Young - via HealthITNews

Apps Are Doing What Government Can't to Help Low-Income Americans Stay Healthy - via valuewalk

Mobile apps: Consumers want health plans to keep it simple - via FierceHealth

Carers want recognition and true collaboration with services - via DHgovuk

eHealth in Ireland: We can learn from the mistakes of others (700 current projects) - via IrishTimes

Digital health: Just what are we talking about? - via CIOonline

Heart failure patients warned off over-the-counter medications - via guardian

Using mHealth to Create the Internet-Enabled Doctor - via mHealthIntel

Social Care's Digital Divide (@rhidianhughes) - via rhidianhughes

SkyMD launches doctor-facing teledermatology platform - via MobiHealthNews

Everyone's a winner with Personal Health Budgets - James Sanderson - via NHSEngland

Event: Long-Term Sustainability of the NHS - Lords Select Committee - via LordsCommittee

The future of healthcare is not people versus machines - via TechCrunch

National Programme for IT ends, but not for everyone - via digitalhealth2

Vanguard CCGs say Health Act prevents 'accountable care' plan - via HSJnews (£ subs)

Reality bites as the NHS meets its 'reset moment' - via HSJnews (£ subs)

NHS Choices Sleep self-assessment in conjunction with @sleepio - via NHSChoices

Local authority homecare contracts becoming unviable - via cmm magazine

The Messy Side of mHealth: How Should Docs React to An Online Review? - via mHealthIntel

Can technology alleviate loneliness for the over-80's? - via myageingparent

Leveraging data integration to manage chronic conditions - via MHExecutive

HSJ expert view: Big hires mark new chapter in digital policy - via HSJnews (£ subs)

Telehealth sweet spot? Remote monitoring of patients w/ CVD or respiratory disease, AHRQ says - via <a href="HealthITNews">HealthITNews</a>

From NZ: Health Ministry gives nod to Microsoft's cloud for personal health info storage - via



## ComputerworldNZ

The internet of things needs better-made things - via guardian

Pre-Primary Care: An Untapped Global Health Opportunity - via yourdotmd

Deficits in the NHS 2016 - via TheKingsFund

From Startups to Success: What Does It Take to Innovate in Digital Health? - via hitconsultant

37 areas to lead rollout of tool to deliver person-centred care (patient activation measure) - via <a href="https://www.neasure">NHSEngland</a>

NHS reform ambitions hampered by funding constraints - via <u>public\_finance</u>

NHS finances - back under intense scrutiny - via **BBCNews** 

We need to talk about getting old, says charity (Independent Age) - via BBCNews

NHS budget control will require staff cuts - via BBCNews

The Brexit hangover has left UK startups drained — Are the brains next? - via TechCrunch

We need to talk about AI and access to publicly funded data - via TechCrunch

NHS finances outside the EU - via HealthFdn

From the U.S.: What Consumers Most Want from Health Insurers' Technology - via stratandbiz

Google DeepMind: How, why, and where it's working with the NHS - via BI Europe

Why More Women Should Tackle Technology's Design Problems - via FastCoDesign

Hospitals learn that sleep is good medicine - via USATODAY

Deficits in the NHS 2016 - via TheKingsFund

Government can't afford its seven-day NHS pledge, health think tank warns - via Telegraph

New Radicals 2016 - via nesta uk

This blind Apple engineer is transforming the tech world - via mashable

New Radicals - Innovative projects chosen by Observer/Nesta as making a real difference to society - via <u>guardian</u>

FDA Approves CareTaker For BP/HR monitoring using patented Finger Cuff Technology - via <u>Medgadget</u>

Personalized Recommendation Engines Are Coming to Health Care - via HarvardBiz

Public health's role in local government and NHS integration - via <u>LGAcomms</u> Home care provider pulls out of council contracts over fee row - via <u>CommunityCare</u>



Technology, not political upheaval, will have the biggest impact on our lives in next decade - via <a href="Independent">Independent</a>

US study finds hypoglycemia makes people with type 1 diabetes fearful of exercise - via <u>Diabetescouk</u>

Where are all the care robots? - @newscientistlooks at the issues - via newscientist

Boss of failing hospital quits his £260k-a-year job and gets new NHS role 10 months later - via MailOnline

UPMC and IBM to Apply AI & Machine Learning to Transform Health Care Supply Chain - via UPMCnews

The wearable tech hype is over – but reality looks bright for the big brands - via wareable

From the U.S.: Telemedicine: An Effective Tool for Addressing Physician Shortage - via medcitynews

Resisting the Rush to Technology for Solutions - via PaulBromford

From the U.S.: Do You Own Your Own Fingerprints? (biometrics for identity) - via business

Doctors make more note-taking mistakes with EHRs than paper records, JAMIA study finds - via HealthITNews

More on-demand care and remote management - but still far from realising promise of telemedicine - via politico

From the U.S.: 11m patient record breaches make June worst month for info security in 2016 - via HealthITNews

Theranos Newark blood testing lab loses certification for at least 2 years - via nytimes

On The Dark Web, Medical Records Are A Hot Commodity - via FastCompany

Is integration missing the point of care - via theRSAorg

How video consultations can benefit patients and the NHS - via GPonlinenews

A clear road ahead - Creating a coherent quality strategy for the English NHS - via <u>HealthFdn</u>

Despite financial fears, Brexit could offer opportunities for councils - via guardian

Why you should be nice to your robots | Oliver Burkeman - via guardian

Malware hits millions of Android phones - via **BBCNews** 

What is the role of leadership in the NHS? - via guardian

Can your smartphone really handle all your finances? - via <u>BBCNews</u> In-Ear EEG Makes Unobtrusive Brain-Hacking Gadgets a Real Possibility - via <u>ieespectrum</u>



Don't be a 'leash parent': virtually tether your kid to your phone with a wristband - via guardian

Misconceptions around data law 'putting fear into' organisations - via UKAuthority

Meet some of the people behind Bristol's Connecting Care project (by @Andy\_Kinnear) - via Andy\_Kinnear

Most Wired Hospitals Tackle Cybercrime, Telehealth and Predictive Analytics - via hhnmag

11.6m disabled people & rapidly ageing popln, but only 6% of homes have basic accessibility features - via guardian

Why Microsoft is betting its future on AI - via verge

Scripps Research gets record \$120M to change medicine using citizen scientists who upload their data - via sdut

Foresight report looks at the challenges and opportunities of an ageing society - via foresightgovuk

White House's artificial intelligence workshop highlights need for humans to hold reins on AI - via geekwire

'No quick answers' to challenges facing NHS in Scotland, committee admits - via STVNews

New way to test cancer drugs boosts hopes for personalised treatment - via guardian

NHS plan to shut child heart surgery units causes outcry - via guardian

Heart surgery: Three hospitals told to stop complex treatment (concerns about standards) - via <a href="mailto:bBCNews">BBCNews</a>

Safe data, safe care' - new publication from CQC - via CareQualityComm

Obsolete NHS IT to be scrapped as security risk - via <a href="digitalhealth2">digitalhealth2</a>

HANDI paediatric app created by consultants at Musgrove Park Hosp a hit with parents - via ThisisWestCountry

Senior appointments announced to drive NHS technology - via <a href="HealthITCentral">HealthITCentral</a>

Cheapest smartphone Freedom 251 ready to deliver - £3 per handset - via BBCNews

Survey finds patients increasingly positive about their GP surgery - via NHSEngland

Senior appointments announced to drive NHS technology and information modernisation - via <a href="https://www.nhsen.gov.num.nhs

NHS England has announced three senior technology appointments - via HSJnews (£ subs)

Regulators reveal conditions for £1.8bn NHS 'sustainability' fund - via <a href="https://example.com/HSJnews(£ subs">HSJnews(£ subs)</a> NIH awards \$55 million to build million-person precision medicine study - via <a href="https://example.com/NIH">NIH</a>



A viable shot at a better NHS has been killed off by privacy paranoia (Polly Toynbee) - via guardian

How digital technology will make people powered health a reality (@uMotif) - via guardian

How the NHS got it so wrong with care.data - via Telegraph

Social care in Wales: 'Brexit poses risks to staffing and services - via guardian

Presentations from #kfdigital16 (5/6 July) available TheKingsFund

Volkswagen and LG join forces to connect cars and smart devices - via mashable

Brexit vote has already hurt tech but the next step could be worse - via guardian

Just launched: a nationwide drive to digitise outpatient services - via NHSImprovement

VODG argues for improved commissioning to seize the benefits of technology in care - via VODGmembership

Nurse shortage 'could last for years' (impact of ageing workforce, poor planning, Brexit) - via BBCNews

Consultation: New data security standards for health and social care (closes 7 Sept 2016) - via DHgovuk

Pfizer, Brigham and Women's test remote monitoring app for arthritis in clinical trial - via MobiHealthNews

Wachter: Cut CEOs some slack when NHS trusts go digital - via HSJnews

Vision for adult social work in England - via DHgovuk

The Care Act is failing to support carers - via guardian

Pharma's digital health ambitions: Where are the opportunities and what's hindering progress? - via <a href="mailto:medcitynews">medcitynews</a>

Finally, Some Concrete Use Cases for Telehealth - via ChilmarkHIT

Nationwide drive to digitise outpatient services – via NHSImprovement

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

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