

News Headlines 21 April 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

Three million patients benefit from new innovations in pioneering NHS programme - via NHSEngland

The One-Armed Robot That Will Look After Me Until I Die - via motherboard

The Untold Story of Magic Leap, the World's Most Secretive Startup - via WIRED

Five Provocations for the Future of Health and Social Care (Scotland) - via HandSCAcademy

Loneliness could be linked to 30% increase in heart disease and stroke risk - via guardian

Tomorrow's Buildings: Help! My building has been hacked - via BBCNews

Insuring Healthcare in a Digital World - Wellcome Trust funded project investigating who's paying - via payin4h

Type-1 diabetes 'prevention' trial starts in Scotland - via BBCNews

Ray Kurzweil Predicts Three Technologies Will Define Our Future - via singularityhub

Facebook is worried about users sharing less - via guardian

Seven things telemedicine can learn from Fitbit - via HealthITCentral

UK phones only get 4G '53% of the time' study finds - via BBCNews



Care Act 2014 Part 1: factsheets updated - via DHgovuk

New research on dementia rates in England - via BBCNews

Risk of Loneliness in England 2016: interactive maps - via age_uk

Latest Quick Guide, aims to support patients' choices to avoid long hospital stays - via NHSEngland

Keeping patients upstream: Innovation to avoid hospital admission – via BeckersHR

Could affordable housing sell-off add extra costs to benefit bill? - via guardian

Health systems around world have ignored massive potential for patients to learn from each other - via <u>paulhodgkin</u>

The UX Of Ethics: Should Google Tell You If You Have Cancer? - via FastCoDesign

Exercise classes for over 65s could help cut falls risk - via guardian

First NHS trust makes move into home care market - via HSJnews (£ subs)

Getting to the bottom of the digital transformation process - via CMOAustralia

Is machine learning the next commodity? - via RWW

Can Healthcare's Internet of Things Move from Froth to Function? - via HITAnalytics

Tower Hamlets GPs handed control of community services in landmark deal - via <u>HSJnews (£ subs)</u>

UK government appoints first National Technology Adviser - via cabinetofficeuk

What happens when American don't trust their doctors? - via <u>mHealthW</u>

ResearchKit - The Perfect Platform for Population Health? - via mHealthIntel

A ward refurbished with dementia at the heart of the design by Debra Carberry - via guardian

Who cares? The future of general practice - via reformthinktank

Fitbit's Move Into Medical Gadgets Risks Attracting FDA Scrutiny - via technology

Biggest body scanning project to shed new light on major diseases - via ImperialSpark

Integrating housing, health and care - via TheKingsFund

Housing, care and health infographics - via TheKingsFund

YouTube live-streams in virtual reality and adds 3D sound - via BBCNews

Devon trust marks first with move into home care - via NursingTimes

How Fitbit Became The Next Big Thing In Corporate Wellness - via FastCompany

Social services leaders commit to four-year campaign to secure funding - via guardian



Be kind to AI - People can't understand new ideas if their livelihood depends on the old ones - via TechCrunch

Cold comfort? How the NHS fared this winter - via HealthFdn

Mobility, IoT fuel digital transformation - via FierceMobileIT

Why the Internet of Things could fail - via techradar

The digital Gilded Age: DC faces Silicon Valley's riches – and ever-growing power - via guardian

Pressure mounts on Jeremy Hunt over handling of junior doctors' dispute - via guardian

Online comparison tool aims to help GPs cut number of antibiotics prescribed - via guardian

Britons at 90: healthier, wiser, more independent – but it helps if you're rich - via guardian

GP appointment waiting times crisis revealed in new research - via guardian

Meetings with Amy and other bots - via BBCRoryCJ

An Easier Way to Track Your Blood Pressure? - via techreview

Apple Watch's second year: Will health apps make it a must-have? - via macworld

5 Lessons From Patient-Centered Diabetes Care - via AJMC_Journal

Amazon Echo Dot gives you a voice-controlled smart home for only \$90 - via mashable

Eight technologies that could change healthcare beyond recognition - via guardian

Will mobile health apps make GPs redundant? - via guardian

UK's Oxehealth wins Samsung manufacturer deal for camera-based patient monitoring - via FierceMedDev

Can Technology Help Better Address the Needs of Immobile Patients? - via ExecInsight

UCLA medical and engineering experts team up to improve health care: SMART Health Center - via UCLA

From New Zealand: Smart devices study may help elderly to avoid needing rest home care - via NZStuff

In development: E-skin 'can monitor body's oxygen level - via BBCNews

Proteus Digital Health raises another \$50M for ingestible sensor-enabled digital medicine - via MobiHealthNews

GPs are leading the way on NHS transformation by @RichardVize - via guardian

Call for action over 'hospitals seen as homes - via BBCNews

18 more clinical trials using Fitbit activity trackers right now - via MobiHealthNews

HealthTap creates chat bot for Facebook's Messenger app - via MobiHealthNews



Is the NHS in England stuck with soaring demand? - via BBCNews

ADASS chief warns against social work being lost in 'rush to integration - via CommunityCare

British man to have NHS-funded surgery in France - via guardian

Centre for Ageing Better explores how home adaptations improve later life - via Ageing Better

Statement on the monthly NHS performance statistics for February 2016 - via NHSEngland

New NHS centre recruits first patient to world leading genomics project - via NHSEngland

Chorley A&E closure: A cautionary tale? - via BBCNews

Is antimicrobial resistance a greater threat than cancer by 2050? - via guardian

NHS England records worst performance for second month in a row - via guardian

Are community services meeting older people's health needs? Live discussion on 19 April - via guardian

Google.org pledges \$20 million to support disability technologies - via engadget

Glasgow HA gave 70 tower block tenants 2 yrs of free wifi - led to job opps for many residents - via Daily Record

Sharp's robot phone will cost \$1,800 for Japan launch - via engadget

Should we scrap benefits and pay everyone £100 a week? - via guardian

Google updates TensorFlow, its open source artificial intelligence - via guardian

From the U.S.: Legal health isn't easy for digital health companies - via TechCrunch

Facebook Messenger (1bn users) using HealthTap (100k physicians) for health questions (4bn answers) - via BuzzFeed

Digitizing Self-Healthcare with Google, Pfizer, Under Armour, Walgreens and WebMD - via healthpopuli

The future of health insurance: Preparing for Dr. Big Brother - via Berci

If Work Is Digital, Why Do We Still Go to the Office? - via HarvardBiz

Cutting edge theatre: world's first virtual reality operation goes live - via quardian

PM has broken pledges to help disadvantaged, says Tory ex-minister - via guardian

Could regulators impose ban on Theranos? - via guardian

World's largest medical imaging study will scan 100,000 Britons - via guardian

Revealed: Where the £200m national transformation fund was spent - via HSJnews (£ subs)

#DigitalHealth interview: Ali Parsa (@babylonhealth) - via digitalhealth2



Facebook has a new army of chatbots – but what can you do with them? - via guardian HSCIC changing its name to NHS Digital - via dhgovuk NHS England backs general practice with a multi-billion transformation plan – via nhsengland News headlines prepared by Mike Clark (@clarkmike) and brought to you by the Telecare LIN Disclaimer: "We provide this newsletter for information purposes only and TelecareLIN nor the authors accept any liability whatsoever for inaccuracies, errors or omissions therein or for any consequences arising therefrom."