

News Headlines 19 January 2017

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

Why the NHS is performing miracles - Nick Triggle - via BBCNews

Stanford Medicine launches Center for Digital Health - via MobiHealthNews

Stroke survivor: Virtual Reality helped me walk again - via **BBCNews**

The NHS no longer has the resources to care for our sick population - by Zara Aziz - via guardian

Patients at 20 NHS hospitals forced to show passports and ID in 'health tourism' crackdown - via Independent

Could high blood pressure actually protect over-80s from dementia? - via ConversationUK

To achieve the net benefits of connected care, we need to think beyond devices - via medcitynews

Is digital the future of relapse prevention in bipolar disorder? - via OfficialNIHR

A&E departments to benefit from £4.3m innovation tech funding - via nhenews

Political crisis in the NHS - via bmj latest

Don't blame older people: only 1 in 5 A&E patients are pensioners, says former Health Secretary - via Telegraph

San Francisco doctor's office is powered by sensors and AI - via cnntech

Google and Uber alums have created a doctor's office that's like an Apple Store meets 'Westworld - via BIUK



Governing with Collective Intelligence - via Nesta

Good for digital is good for collective intelligence - via UKAuthority

Meet Forward, An Ex-Googler's Plan To Reinvent Health Care With A Dose Of Apple, Netflix And AI - via Forbes

One third of asthmatics may not have the condition, study suggests - via Telegraph

Financial watchdog warns UK facing £30bn bill every decade to pay for NHS as population ages - via Telegraph

NHS will need £88bn extra by 2067, says OBR forecast - via guardian

Radar sensor for the home which can 'see' through walls - a sensor for the home - via BBCNews

Wearable Technology Is Getting Flexible On Us - via FashNerd

iOS and Mac App Store prices to rise 25% following Brexit vote - via guardian

Can your voice reveal whether you have an illness? - Canary Speech - via BBCNews

First round of Industrial Strategy Challenge Fund engagement begins - via research_uk

ONC names winners of its FHIR-based consumer and provider health data app challenges - via HealthITNews

The 10 Best Health Technology Innovations at CES 2017 - via Berci

David Gilbert: "What would a patient led solution to the A+E crisis look like? - via bmj_latest

Mental health needs good deeds more than good speeches (by @PaulBurstow) - via guardian

NHS Open Digital Platform Challenge Fund - EOI 10 Feb 2017 - via RippleOSI

Are nursing posts at risk under NHS STP plans? - HSJ sample survey - via Telegraph

Why extending GP hours won't solve the A&E crisis - via NuffieldTrust

Up to £10 million to develop innovative ideas that will help solve healthcare challenges - via $\underline{\text{innovateuk}}$

Obama: Health IT interoperability 'harder than expected - via digitalhealth2

NHS crisis: the one act of self-sacrifice that could rescue health service by @pollytoynbee - via guardian

HSJ sample survey: Emergency care demand must fall for three years under STP plans - via HSJnews (£ subs)

Exclusive: HSJ survey of STPs suggests that NHS could employ thousands fewer staff - via HSJnews (£ subs)



Artificial intelligence could predict when patients with a heart disorder will die - via BBCNews

Update: Trojan malware blamed for Barts cyber-attack - via digitalhealth2

Could Brexit trade deal with US put NHS, environment and food safety at risk? - via Independent

Department of Health to cut over 500 jobs - via HSJnews (£ subs)

1 in 7 Britons will be >75 by 2040 - babyboomers are leading way in transformation of retirement - via guardian

i4i Mental Health Innovation/Tech Challenge Award 2017 - 1st deadline 5 April - via OfficialNIHR

Hard Brexit means retiring later, Britons warned - via guardian

Choosing a care home for a relative? Make sure it's not going to go bust - says Richard Dyson - via Telegraph

Transforming health and social care in Scotland - via AuditScotland

BMA analysis of 44 sustainability and transformation plans in England - via TheBMA

Why IoT needs AI - via VentureBeat

Brexit means... an uncertain future for the NHS? - by @nedwards_1 - via NuffieldTrust

Referral centres cause 'dangerous' NHS delays, BMA warns - via BBCNews

Event: Digital Health Leadership Summit 2017, 22 Feb, Southampton - via digitalhealth2

Community pharmacies targeted in NHSmail drive - via digitalhealth2

Councils must stop commissioning 'flying' visits for personal care - Alice Gulland - via guardian

Live long and prosper? Demographic trends and their implications for living standards - via resfoundation

The new retirement: how an ageing population is transforming Britain - via guardian

Robot Assistants May Creep People Out - via electronics 360

Panasonic's HOSPI robot gets new jobs at hotel and airport - via slashgear

New Robot Could Offer Company and Care to older people - EllieQ - via Seeker

Europe calls for mandatory 'kill switches' on robots - via cnntech

Social Care Robot Challenge - through till June 2017 - via <u>ukroboticsweek</u>

Inside the secret world of the NHS's life and death decision makers - via Telegraph

From just visible to truly valuable: how to manage big data in the age of digital - via InformationAge



Seven-day access costs 50% more than routine hours, warn government auditors - via pulsetoday

How we buy telecare in Scotland - via supplymgmt

SnapMD raises \$3.25M for telemedicine platform - via MobiHealthNews

EarlySense, ResMed share promising data on digital health sleep monitoring - via MobiHealthNews

Health Associations partner to improve the quality of health and medical apps - via iMedicalApps

Wearable Parkinson's system gets CE marking - via digitalhealth2

New digital health chief to get \$522,000 a year to fix troubled My Health Record system - via canberratimes

Rise of digital health technologies sparks urgent need for identity management, experts say - via HealthITNews

Finland banks on Medical Robots to facilitate Elderly Care - via Mina

Robot 'Matilda' helps engage older people living with dementia, new research shows - via AustAgeAgenda

The mobile app gold rush may be over - via <u>TechCrunch</u>

Amazon's Echo seems great, but what does it hear? (by John Naughton) - via guardian

Twelve things you need to know about driverless cars - via guardian

NHS in crisis as cancer operations cancelled due to lack of beds - via guardian

Theresa May and Tories will do 'better job than Labour with NHS this winter' - ComRes poll - via Independent

GPs being made scapegoats for A&E pressures, says BMA - via BBCNews

EU to vote on declaring robots to be 'electronic persons - via Independent

Hampshire and Isle of Wight Local Digital Roadmap: published now - via WessexAHSN

Ask me anything - robotics/AI with Prof Joanna Bryson - via TechCrunch

A huge trend for health will be adoption of IoT - Richard Corbridge, CIO HSE, Ireland - via <u>siliconrepublic</u>

Why you might want to think twice about surrendering online privacy for sake of convenience - via ConversationUK

Don't blame GPs for NHS crisis - fund the health service properly, RCGP tells PM - via rcgp

Jeremy Corbyn vows to take failed care homes into public ownership - via guardian

NHS in numbers - via NuffieldTrust



Theresa May's choice: give NHS more money, or tell voters to expect worse care (by @profchrisham) - via Telegraph

Reality Check: Will one-third of NHS beds in England be cut? - via BBCNews

GPs urged to commit to seven day service or lose funding - via BBCNews

Smartwatches know you're getting a cold days before you feel ill - via newscientist

Flex senior VP: Physicians are a forgotten piece of a lot of digital health solutions - via medcitynews

Barts Health NHS Trust hit with ransomware virus - via digitalhealth2

193,000 NHS patients a month could be waiting beyond target time for surgery - via guardian

Theresa May will order GPs to extend their opening hours or lose out on cash - via MailOnline

NHS crisis: Theresa May frustrated over GP opening hours - via SkyNews

PM to tell GP surgeries to give patients appointments when they want them or face funding cuts - via Telegraph

A designer's guide to CES and tech in the year ahead - via FastCoDesign

Get ready for the DIY NHS - via MailOnline

Major alerts 'at many hospitals' - via **BBCNews**

NHS crisis: more money must be linked to reform (by @rRichardVize) - via guardian

Ransomware attack hits largest NHS hospital trust (Barts) - via HSJnews (£ subs)

NHS crisis: 40% of hospitals issue alert in first week of new year - via guardian

Reality Check: Is the NHS getting more than it wanted? - via BBCNews

Study finds wearables may help detect serious illness - via MobiHealthNews

Urine test reveals what you really eat - via **BBCNews**

From Australia: Private firms to provide key work informing government's aged care agenda - via AustAgeAgenda

Is that fitness tracker you're using a waste of money? - via BBCNews

Locums 'weak link' in doctors' performance checks - via BBCNews

Can data from wearables help predict disease? - via verge

Digital Health: Tracking Physiomes & Activity Using Wearable Biosensors Reveals Useful Health-Related Information - via <u>Study</u>

Twelve more connected health devices from CES 2017 - via MobiHealthNews



