

## News Headlines 1 December 2016

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

Ambulance pressure: Five ways services are innovating - via **BBCNews** 

Handheld device for people with glaucoma wins £3k bursary at 'Patients as Partners' awards - via HealthITCentral

Duke study to evaluate use of virtual assistant in rehabilitation for total knee replacement - via MobiHealthNews

How will rise of digital assistants impact on how search engine optimization is performed - via sengineland

Why privatisation of social care may not be the answer to a coming crisis - via ConversationUK

Jeremy Hunt says calls for more NHS money are a 'misjudgement - via guardian

Government inaction on social care funding needs a radical response - @RichardatKF - via GdnSocialCare

Babylon racing against Google/Amazon to build Al doctor - via TheMemo

Department of Health offers £220k salary for new commercial chief - via HSJnews (£ subs)

Using Florence with people with asthma - video - via NHSHighland

Carer on demand' service launched - Cera - via digitalhealth2

my diabetes my way - NHS Scotland interactive diabetes websit - via #TecScot



eHealth and Care Strategy for Northern Ireland -@R1chardatron at #TECscot - via <u>#TecScot</u>

JAMA Network: Translating Artificial Intelligence Into Clinical Care - via JAMA current

Digital Exclusion and Technology-Enabled Care in Scotland – Literature Review - via CarnegieUKTrust

Wise Council: Insights from the cutting edge of data-driven local government - via nesta\_uk

Beyond #Buurtzorg: What can we learn from the Dutch on long~term care? - via JudithSmith

UK government's autumn statement: no relief for NHS and social care in England - via <a href="mailto:bmj">bmj</a> latest

Welcome to the revolution ... of digital healthcare - via NewStatesman

A National Service Model for Home and Mobile Health Monitoring - via SCTT NHS24

Life expectancy in UK rises but so do years spent in bad health - via guardian

Apprentice nurses could treat hospital patients in bid to tackle shortages - via guardian

Sleep deprivation 'costs UK £40bn a year with possible higher risk of health problems - via BBCNews

Ambulances 'too slow to 999 calls - via BBCNews

Apple emails show possible plans for two FDA-regulated cardiac devices - via MobiHealthNews

Amazon Is Reportedly Building a High-End Echo Speaker & touchscreen - via TIME

Meet the country that's ripping up the rules on health records - Estonia - via HSJnews (£ subs)

Event: NIHR #MindTech2016 Mental Health Symposium 2016 - 8 Dec, London - via NIHR MindTech

Multimorbidity – the biggest clinical challenge facing the NHS? – Dawn Moody and David Bramley' - via NHSEngland

Big Life Fix: Bespoke watch for Parkinson hand tremors to help person draw and write again - via MailOnline

Scottish councils' cash reserves are running out, says watchdog - via guardian

Diagnosing why innovation hasn't stopped healthcare productivity declines - via medcitynews

How Brexit/US election could be impacting your health IT budgets - price increases up to 22% - via <a href="https://example.com/HSJnews">HSJnews</a>

Thousands 'miss out on stroke treatment - via BBCNews

BT ordered to legally split from Openreach (broadband infrastructure) by Ofcom - via BBCNews



How do we bridge the gap between telehealth and telemedicine? - via medcitynews

Artificial Intelligence and Life in 2030 - via Stanford

Stanford researchers: Artificial intelligence is ripe for healthcare - via HealthITNews

Full listing of nominees and winners for Fab Awards 2016 - via FabNHSStuff

Hammond facing growing Tory rebellion over social care crisis - via guardian

NHS Digital pushes on with new community data set - via digitalhealth2

NHS Digital proposes analytics service to disrupt market - via digitalhealth2

Stop asking us to deliver the impossible, NHS trusts urge ministers - via guardian

NHS patients told to lose weight and quit smoking or possibly face operation delays - via guardian

JAMA Forum: Are Virtual Physician Visits About to Become Mainstream Medicine? - via JAMA current

Mixed digital ambitions for STPs - via digitalhealth2

New sensor system predicts heart failure events before they occur - via penn\_state

Transform Ageing launches to redesign the experience of later life - via designcouncil

NHS plans for digital transformation are unambitious with no money - time to be brave - via <a href="mailto:digitalhealth2">digitalhealth2</a>

Unmet need for health and social care: a growing problem? - via TheKingsFund

One Obstacle to Curing Cancer: Patient Data Isn't Shared - via HarvardBiz

Technology Enabled Care In Highland - via NHSHighland

Patients Increasingly Influence The Direction Of Medical Research - via NPR

What does it take to make digital technology work in children's services? - via guardian

Amazon Echo Dot review - via guardian

Brexit means 'only major crisis will focus ministers on to NHS - via guardian

The debate continues about access to GPs and telephone/webcam triage - via MailOnline

Patient safety at risk because of GPs' 'unmanageable' workloads, BMA survey finds - via Independent

We let technology into our lives. And now it's starting to control us (Rachel Holmes) - via guardian



Care for elderly 'close to collapse' across UK as council funding runs out - via guardian

Creating dementia friendly GP surgeries – iSPACE - via WessexAHSN

Why Don't You Use Technologies to Live Healthier? - via Berci

Cyber security and resilience for Smart Hospitals - via enisa eu

Health inequalities: Why GPs should become involved in 'health creation' - via GPonlinenews

Humanity and Al will be inseparable (Manuela Veloso, Carnegie, Mellon Univ) - via verge

Hospitals told to send patients to private sector to avert winter crisis + ban on 'black alerts - via guardian

Liverpool To Pave The Way For Carers Network -#dementia - via GoodNewsLpool

Citizens must get a say in NHS sustainability and transformation plans - via guardian

Years of missing out on support taking toll on health & finances of those caring for loved ones - via <a href="mailto:carersUK">CarersUK</a>

NHS to use private firms to beat the winter crisis - via Telegraph

Digital training for MPs to be more tech-savvy - via SkyNews

Huge rise in hospital beds in England taken up by people with malnutrition - via guardian

Enhanced health in care homes – good relationships are key - via HealthFdn

Google's AI can now lip read better than humans after watching thousands of hours of TV - via verge

How tech-enabled consumers are reordering the healthcare landscape - via McKinsey

Integrated care for older people with frailty: innovative approaches in practice - via rcgp

Andrew Lansley chides chancellor over lack of NHS and social care funding - via guardian

Community enterprises – building capacity in Worcestershire - via SCIE socialcare

Social prescribing: Making it a reality for everyone - via <a href="SCIE\_socialcare">SCIE\_socialcare</a>

Chancellor's failure to fund social care will have 'human cost', says leader of Tory council - via <a href="Independent">Independent</a>

NHS chief executive wants 'one-stop' GP practices to do 'all of the -ologies - via pulsetoday

Autumn Statement: Row as care funding omitted from measures - via <a href="BBCNews">BBCNews</a>

Scottish homelessness charity plans village of low-cost eco homes - via guardian



Autumn Statement: Missed opportunity for NHS? - via BBCHughPym

Digital Health interview: Norman Lamb - via digitalhealth2

Digital evangelist' role at Department of Health - via digitalhealth2

China's LingLong launches DingDong smart home speaker - via BBCNews

Digital hub cuts care home referrals to GPs by more than a third - @AiredaleNHSFT - via bmj latest

NHS completely absent from 72-page Autumn Statement document - via Independent

The NHS is being destroyed by political vanity projects (by Margaret McCartney - via <u>Independent</u>

CCGs overspend budget by £240m but NHS England 'on course - via HSJnews

No extra money for NHS/Social Care in Govt's Autumn Statement - via HSJnews(£)

No additional funding for NHS/social care - BBC summary of Govt's Autumn Statement - via **BBCNews** 

Excess winter deaths in England & Wales 'halve to 24,000 - via BBCNews

A luxury care home for people with dementia – but at what price? - via guardian

@supercarers: product quality is more important than growth - via Telegraph

AXA PPP Health Tech & You Awards 2017 - deadline 16 Jan 2017 - via 2020health

The enormous pop-up clinic trying to bridge America's health divide - via guardian

In new study, Adherium's Smartinhaler reduces hospitalizations, exacerbations - via MobiHealthNews

Wing - FDA-cleared, app-connected lung function monitor, now available to consumers - via **MobiHealthNews** 

Ascensia gets FDA clearance for Contour Next One connected glucometer - via MobiHealthNews

Scottish Government seeks experts to evaluate digital services - via HolyroodDaily

AMA approves list of guiding principles for digital health tools - via MobiHealthNews

Giving Patients an Active Role in Their Health Care - via HarvardBiz

The art of the impossible – capitated budgets for long term conditions - via NHSEngland

NHS 'struggling to cope' with increase in people undergoing cancer tests - via guardian

Government scolded by watchdog over NHS funding claims - via guardian



NHS is 'swamped' by flurry of initiatives - Lamb - via digitalhealth2

NHS cancer testing service 'at breaking point - via <a href="BBCNews">BBCNews</a>

NHS cuts a deal with the Google DeepMind to scan medical records to find at-risk patients - via <a href="Mailto:CNET">CNET</a>

First home-use implant allows ALS patient to communicate in everyday life - via medical xpress

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

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