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, teledmedicine, 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**

Recent FDA guidance covers software changes, real world evidence, wellness devices - via MobiHealthNews

10 Disruptive Technologies That Will Transform Pharma - via Berci

BMJ: Ethnographic process evaluation of quality improvement project to improve care transitions for older people - via BMJ

From the US: Can this startup revamp how nurses are hired? - via medcitynews

Senior-Care Business Booms for Franchisers in US - eg home-health aides - via WSJ

Nimb Smart ring will alert emergency responders if you need help - Kickstarter - via mashable

Most sick, aging Americans live far from in-home care (home-based medical care) - via UPI

A startup that wants to be your personal healthcare assistant just raised $70 million - via BI Europe

US Study: 1 in 5 Pts discharged with unstable vital signs likely cause of deaths, readmissions - via FierceHealth

What if people controlled their own health data? - via TheKingsFund

HealthTap now supports multi-user specialist consults, language interpreters - via medcitynews

Some of the fastest-growing US Medicare costs stem from doctors using new medical devices - via WSJ
Nine in 10 GP practice staff find work life stressful, poll finds - via guardian

Right-to-buy reform urged as council leaders fear for social housing - via guardian

Big Data, mHealth and the Pursuit of Precision Behavior Change - via UCSF

New survey anticipates that most US large employers will offer telehealth as benefit by 2020 - via mHealthIntel

From the U.S.: Health IT Costs Hit $32K Per Doctor Annually - via Forbes

Supporting carers to remain employed - via DHgovuk

How can we encourage cancer patients to share their health data? - via statnews

‘Engaging’ smartphone app supports HbA1c reduction in type 2 diabetes - small study from India - via GoHealio

Fit for Ageing: applying design to the production of age-friendly places - 6 Oct, Sheffield - via HousingLIN

Funding competition: Biomedical Catalyst 2016 (total = £10m) - registration required by 7 Sept - via innovateuk

Provision of Telehealth Services on Behalf of NHS Liverpool CCG - contract notice - deadline 5 Sept - via Gov.UK

Robot companions are coming into our homes – so how human should they be? - via ConversationUK

12 sci-fi technologies already changing the way we live - via TheNextWeb

GoodSAM (phone app that alerts first-aiders to nearby medical emergencies) has saved first life - via nesta.uk

One more week to apply for med tech tariff scheme - 16 August deadline - via digitalhealth2

First Digital Health Cyber Security Summit this month - 25 August - via digitalhealth2

WHO’s recommended level of exercise too low to beat disease – study - via guardian

Hospital A&E wards ‘in crisis over shortage of emergency doctors - via guardian

Rumours that Apple could release a new gadget to monitor your health in 2017 - via BI_Europe

Surprise: a lot of smart locks have terrible security - via verge

Study finds digital-transformation progress disconnect - via SmartIndustryUS

From the Internet of Things to the Internet of Surveillance - via ITProPortal
IMPACT REPORT: Transforming Government Services through Technology and Innovation - via WhiteHouse

Ten weeks to #itecconf16 - International Technology Enabled Care Conference in Birmingham (18/19 Oct) - More info a - via TSAVoice

Centura Health fuels population health with mobile app and medical concierges - via HealthITNews

Why Digital Health Won’t be Replacing My Doctor Anytime Soon - by Aakash Ganju - via AakashGanju

Scottish council offers Zimmer frame & equipment amnesty - non-returns costing £000’s - via guardian

An Amazon Alexa or Apple Siri for healthcare: Closer than we think? - via HealthITNews

First Hearing Aid Interface for the Apple Watch (@ReSoundUK) - via ResoundUK

St Helens CCG has proposed 4 month ban on non-vital operations in a bid to tackle funding problems - via BBCNews

3 key ways digital health is changing medication adherence in clinical trials - via HealthITNews

Dementia guide for carers and care providers - via NHS_HealthEdEng

3 Ways The Internet Of Things Will Affect Healthcare - via SalusDigital

Feeling lonely? How about a companion robot? - via IrishTimes

This tiny chip could be the future of robot vision - via verge

Dust-sized implantable sensor could enable brain-controlled prosthetics & organ monitoring - via MobiHealthNews

Watchdog’s banking tech reform ’not enough’ say critics - via BBCNews

Has Vodafone removed its broadband line rental charges? - via BBCNews

Obamacare Appears to Be Making People Healthier - via nytimes

Syst review & meta-analysis of social media interventions in schizophrenia: too good to be true? - via Mental_Elf

The Need for Human Connection in Digital Mental Health Care - via sciam

Texting 1 million people in India helps improve diabetes prevention - via medical_xpress

Mobile health technology could help prevent diabetes - Indian Study - via bsindia

Under Armour Gets Personal, Enabling Wearables To Make Recommendations - via MediaPost
Our appetite for apps doesn't make them a must for businesses - via guardian

Tech for good's Cast awarded £1m to give charities digital aid - via ComputerWeekly

Dyson 360 Eye robot vacuum cleaner review - via guardian

Why the world’s most tech-obsessed nation (South Korea) is resisting virtual doctor’s visits - via qz

Emotech takes $10M to build an AI-powered robot assistant - via TechCrunch

Smart locks yield to simple hacker tricks - via TechCrunch

How GPs in London are reducing hospital referrals - via guardian

Trusts fail to report hundreds of mental health patient deaths to coroners - via HSJnews

Healthcare added 43k jobs in July, on pace to become biggest US industry (477k over last yr) - via healthcareDive

Quest launches digital cognitive assessment tool for dementia - via FierceBiotech

New work from NICE could prevent thousands of people from suffering a stroke - via NICEmcomms

The Next Wave of Hospital Innovation to Make Patients Safer - via HarvardBiz

Google, Stanford Medicine Team Up On Genomics - via FastCompany

Competition watchdogs to enforce smartphone banking revolution - via Telegraph

Get interactive & hands on with the latest health & care apps. The App Zone with @OrchaUK is new for #itecconf16 - via OrchaUK

Health digital: we’re hiring - 3 posts - via DHgovuk

Can This Ring Diagnose/Monitor Your Depression? - via ozy

Some benefits of digital health to NHS may be delayed by consent model consultation - via PinsentMasons

Do We Need a New Business Model for Doing Good in the Digital Age? - via ShirleyAyres/PaulTaylor

Digital health alliances partnership to support World of Health IT hosted by HIMSS Europe - via HealthITCentral

The Possibility of Tiny Nerve-Zapping Implants to Fight Disease - via singularityhub

On falling in love with a robot - @MarkOneinFour and Paro seal - via MarkBrown

Android bug fear on smartphones - no evidence of current activity - updates being issued - via BBCNews
From fixing and treating to predicting and preventing | Stuart Palma (tech in healthcare) - via nhsconfed

Car hackers say they've hijacked Jeep brakes - via USATODAY

Seven ways that AI could be A-OK - via guardian

Hackers Make the First-Ever Ransomware for Smart Thermostats - via motherboard

Britons under-report calorie intake, study suggests - via BBCNews

Caring computers set to respond to human emotions in dementia project - via IrishTimes

CT Asia aims to double revenue as it sells 500 elderly-care robots this year - via nationnews

Advance for Yorkshire GP's hi-tech monitoring service - via LeedsNews

Technology Startups Target In-Home Care Market for Elderly - via technology

Improving care for arthritis patients using app technology - via CLAHRC_GM

Patients on social media cause ethics headache for doctors - via VentureBeat

Amazon Has Big Plans for Alexa: Running the 'Star Trek' Home - via nytimes

Incentivizing the Delivery of High-Value Health Care - via commonwealthfdn

UAH (Alabama) College of Nursing students learn using new telehealth robots - via UAHuntsville

Generation gap: Seniors not accessing Internet for health - via digitaljournal

JAMA: Trends in Caregiving Assistance for Home-Dwelling, Functionally Impaired Older Adults in US - via JAMA

How do you rethink your plans when you find you could live to age of 93? - by @DrAnnaDixon - via AgeingBetter

What if everyone over 55 was offered a pill to prevent heart attacks and strokes? - via TheKingsFund

Tesla Autopilot Drives Owner to Hospital During Pulmonary Embolism - via FortuneMagazine

Companies must align their people, processes, and culture to achieve long-term digital success - via mitsmr

Silicon Valley was going to disrupt capitalism. Now it's just enhancing it - via guardian

NHS Innovation Accelerator Programme - Article on @AliveCor Kardia - via DHealthLondon

Watson correctly diagnoses woman after doctors were stumped - via SiliconANGLE
New EU Medical Device Guidance on Standalone Software - via natlawreview
Building a smarter robot with deep learning and new algorithms - via ZDNet
Research raises questions about app usability, accessibility - via HDMmagazine
How ‘Pokemon Go’ is helping kids with autism and Asperger’s - via CNN
Study: Telemedicine and Telepresence for Trauma and Emergency care Management - via Study
From Canada: The doctor is online, anytime – via VancouverSun
Can mHealth Make Chronic Care Patients Care About Their Health? - via mHealthIntel
From the U.S.: Providers turn to telepsychiatry to help teens - via FierceHealth
Could AI help spot a stroke from a CT scan? - via BuiltInChicago
Apple’s $200m Turi Acquisition To Challenge Google, Amazon & Facebook In Pervasive Computing - via TechTimes_News
Event: International Technology Enabled Care Conference, Birmingham, 18/19 Oct #ITECCONF16 - via TSAVoice
Event: Designing digital services around users’ needs - 6 Oct, London - via TheKingsFund
A startup (@honor) that wants to change how we care for seniors just raised another $42 million - via BI_Europe
How Should We Train Medical Students for a Digital Future? - via TEDMED
Tech trends that will impact your home - via TechCrunch
Testing Usability & Usefulness of an Online Portal for Patients with Dementia & Their Carer - via JMedInternetRes
The Sad State of Product Design and Innovation in Healthcare - via joyclee
Are Seniors Using Digital Health? - via TechLatestNews
Five principles for eHealth design - via PulselTMagazine
From Canada: The doctor is online, anytime — it’s the freewheeling world of eHealth - via theprovince
Adoption of e-health technology by physicians: a scoping review - via Study
Minnesota health system's telehealth program for seniors leads to better outcomes/engagement - via MobiHealthNews

NHS pilot of at-home remote vital sign monitoring for chronic disease patients at Test Bed - via FierceBiotech

Remote Monitoring System Could Allow Seniors to Live in Their Homes Longer & Reduce Total Cost - via PRNewswire

JAMA: Association Between Offsite Cardiac Monitoring & Clinical Outcomes Among Non–Critically Ill Patients - via JAMA

Remote heart monitoring can help detect emergencies - via Reuters

Olympians turn to wearables, virtual reality & other digital health tools for an edge in Rio - via MobiHealthNews

The world's first website went online 25 years ago today - via Telegraph

Elderly should sell homes to fund care, says aide to Theresa May - via guardian

Robotics in Healthcare - via Berci

Merseyside's unique take on a digital roadmap - via HealthITCentral

Adult Social Care Inquiry - deadline for written submissions - Friday 19 August 2016 - via UKParliament

Guide to innovative ECG device (@AliveCor) and app available - via wmahsn

Share your views on new standards to keep your patient data secure - via HealthwatchE

Beyond the health tech hype: generating evidence in digital health - via Rock Health

Emperra ESYSTA BT, a New Bluetooth-Connected Insulin Pen - via Medgadget

Broadband Connectivity Is A Social Determinant Of Health (by @healthpopuli) - via healthpopuli

Refreshed toolkit for preventing and managing hospice patient falls published - via ehospicenews

Web based support groups for caregivers of patients with traumatic brain injuries - via iMedicalApps

Simon Parker, Redbridge incoming strategy director, on agile working, data & transformation - via PublicTech

Continuous monitoring tools could save $ per Hospital bed - Harvard/Frost & Sullivan report - via HealthITNews

A society that respects, values and supports carers - value £132bn a year (by @HelenaHerklots) - via DHGovUK
A future of mobile-centric healthcare could save lives - via guardian
Google is trying to stop you having to put in passwords - via guardian
Is being overweight ageing people’s brains? - via BBCNews
Pressure intensifies on squeezed NHS (by@BBCHughPym) - via BBCNews
The World's Best Medication Reminder May Be All Around You - via FastCoDesign
Trusts must double efficiency savings to avoid ‘crude rationing’, report warns - via HSJnews
Could robots become common in U.S. care homes? - via CNET
To Innovate, Think Like a 19th-Century Barn Raiser - via HarvardBiz
IBM Lab-on-a-Chip Breakthrough Aims to Help Physicians Detect Cancer & Diseases at the Nanoscale - via PRNewswire
This is your heart attack on Twitter - medicine and medical issues are real life, not digital - via medcitynews
LGA response to ONS figures on internet use - via LGAComms
Revised DH contract will benefit researchers and patients - via OfficialNIHR
Population health's biggest challenges - data, services, engaging patients & evolving mindsets - via HealthITNews
Systems Innovation – disruption or adaptation - via BeckyMalby
Why a blockchain EHR makes sense for a patient-centered approach - via HDMmagazine
Doctors say digital recordkeeping contributes to stress and burnout - via iHealthMgmt
We need a healthy dose of lifestyle medicine - via Telegraph
Feeling the crunch: NHS finances to 2020 (by@sallygainsbury) - via NuffieldTrust
In development: A Health-Monitoring Sticker Powered by Your Cell Phone - via techreview
Principles for engaging human systems for wellbeing and innovation in a connected world - via JeremyScrivens
New ministers for life sciences - Lord Prior (AAR),@nicolablackwood for #digitalhealth & data - via DHGoUK
Studies show digital health might not reach seniors, low income populations - via MobiHealthNews
Can technology save the NHS? (by @Bob__Hudson) - via LSEBlog

£100m pot for "digital excellence" centres - via digitalhealth2

From the U.S.: Huge data breach at health system leads to biggest ever settlement - via CNBC

Would you want to talk to a machine? - The rise of chatbots - via BBCNews

NHS England offers Trusts over £100m funding pot to set up centres of global digital excellence - via NHSEngland

Yorkshire & Humber #DigitalHealth & Wellbeing Ecosystem Meetin - via TSAVoice

Basis Peak tracker recall - device may overheat on wrist - via TheNextWeb

Nordic Health Innovation – Virtual Care Rooms (video) - via Cherrysouth

Study: mHealth May Solve Medication Management Dilemma - via mHealthIntel

Are Weak Connections Ruining Your Telemental Health? - via MDDIonline

FCC launches mapping tool to explore link between health, broadband access - via MobiHealthNews

UK consumers need more robust digital health and safety guidance - via ScmagazineUK

What can the UK learn from New York's approach to mental health? (by @PaulBurstow) - via guardian

Studies show digital health might not reach seniors, low income populations - via MobiHealthNews

Could constructive conversations make the tough year ahead for the NHS a little easier? - via HealthFdn

Could technology help us stay in our own homes in old age? - IET report - via TheIET

How Intermountain sells doctors and patients on video doctor visits - via MobiHealthNews

Campaigners fear care.data plans still live - via digitalhealth2

The perils of being your own doctor - via guardian

More than a third of UK internet users have tried 'digital detox' – Ofcom - via guardian

Tech-savvy targeted by ID thieves, says Experian - via BBCNews

Diabetes drugs cost NHS nearly £1bn a year - 10% of primary care Rx budget - via guardian

From the U.S.: I hired an online dermatologist. Here's what happened - via CNETNews

New apps piloted today connect those affected by dementia and researchers - via nesta_uk
Jeremy Hunt has ordered NHS trusts to provide cataract surgery to patients ‘without delay’ - via MailOnline


Deadline extended for fast track funding so NHS patients get treatment innovations faster - via NHSEngland

New from @CECOPS ~ AT Hub at @theathub - via CECOPS

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

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