

News Headlines 17 November 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 **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

RCS explores 3D hologram headsets and other high-tech devices to replace cadaver-based tuition - via guardian

The Greatest Technological Developments for the Elderly in Healthcare - via Berci

Shocking reality of dementia homecare hidden behind closed doors - via alzheimerssoc

Promised £8bn extra for NHS is not enough, says hospitals boss - via guardian

NHS draws up plans to swap high grade nurses with less qualified staf - via Telegraph

Patient revolution - The public get the chance to manage their own medical files - via TheEconomist

1.2m older people don't get the social care they need - via age uk

Commissioning and delivering enhanced seven-day NHS services - via nhsconfed

Digital patient tech may not save money - Nuffield report - via digitalhealth2

Number of care workers on zero-hours contracts jumps to one in seven - via guardian

\$5 'Poison Tap' hacks locked computers - via BBCNews

Could plans for NHS shake-up collapse? - via BBCNews

The video game that's actually dementia research - via BBCNews

NHS 'slow to embrace new technology - via Channel4



NHS cannot afford to run seven-day services for convenience, managers warn on eve of summit - via Telegraph

Simple Digital Technologies Can Reduce Health Care Costs - via HarvardBiz

Kick-off Meeting for eHealth Hub: An Integrated Support for eHealth SMEs and Stakeholders - via <u>ehealthnews</u>

Older people failed by 'shameful' care system - via BBCNews

Past, present & future: The evolution of telehealth - via HealthStandards

In development: This temporary tattoo can listen to your heart - via verge

Brave new world: implantables, the future of healthcare and the risk to privacy - via guardian

Dementia game 'shows lifelong navigational decline - via BBCNews

Scientists find way to administer drug dose that lasts for weeks - via Telegraph

NHS faces difficult winter as demand for care increases - via TheKingsFund

How is the NHS performing? November 2016 - Quarterly monitoring report - via TheKingsFund

Digital Health and Care Congress 2017 at@TheKingsFund - papers and projects submission deadline is 9 December - via <u>TheKingsFund</u>

UK's Echo, backed by \$2.24M, launches free medication management app for all NHS patients - via <u>MobiHealthNews</u>

Digital tech can transform patients' lives, but impact on NHS is uncertain, experts find - via <u>NuffieldTrust</u>

The digital patient: transforming primary care? - via NuffieldTrust

Making the most of clinical data - via NuffieldTrust

Is patient technology just what the doctor ordered? - via NuffieldTrust

The multiple stages of chatbot maturity - via VentureBeat

Patient safety alert: Risk of severe harm/death due to withdrawing insulin from pen devices - via <u>NHSImprovement</u>

NHS Digital boss Andy Williams retires - via digitalhealth2

Game played by 2.4m people has become largest dementia study in history - via guardian

LifePod - the idea of an @amazonecho Powered Virtual Caregiver - via MacadamianLabs

The Annual Global #DigitalHealth 100 - via <u>Journal_mHealth</u>

By 2021, 20% of individual activities will involve at least one of the top-seven digital giants - via Forbes

Gartner prediction: By 2020, 30% of web browsing sessions will be done without a screen using voice - via Forbes



Gartner's Top 10 Strategic Predictions For 2017 And Beyond - via Forbes

Best Hospital IT Departments 2016: CIOs talk emerging technologies with biggest potential - via <u>HealthITNews</u>

Is this \$1,500 toaster oven everything that's wrong with Silicon Valley design? - via <u>FastCoDesign</u>

mHealth Monitor survey shows patients increasing digital communication with physicians - via iMedicalApps

2 Months after IT crash, Leeds Hospital Trust still using paper for some tests - via digitalhealth2

Grossly irresponsible' rush into NHS contract led to catastrophic failure - via CommonsPAC

Private NHS contract 'farmed out to the lowest bidder', Public Accounts Committee finds - via Independent

Most healthy eating apps aren't all that healthy - fall short of scientific guidelines - via techradar

Digitalhealth at scale in China ~ 120m+ registered users, 50k doctors, 250k daily free consultations - via <u>business</u>

The Potential of China's Digital Healthcare Sector - via business

Event: point of care testing: disruptive innovation - is the nhs ready for it yet? - 22 Nov - via RoySocMed

High-quality mHealth apps can be blended into care - via AmerMedicalAssn

Scaling digital change for better public services—reflections on UK local gov digital strategie - via <u>camdentheo</u>

Incorporating Patient-Generated Health Data into Remote Care: A Patient's Perspective - via MobiHealthNews

Why aren't more doctors using patient engagement tools? - via MedEconomics

Estimated billion people have high blood pressure, mostly in poorer countries - via guardian

dallas: telehealth's reboot reviewed - via digitalhealth2

NHS nursing assistants could raise risk of death for patients, says study - via guardian

Call for assistant nurse role rethink - via BBCNews

NHS patients being put 'at risk' because of cybersecurity flaws - via SkyNews

Mayo Clinic study shows voice-analyzing app may be useful in heart disease diagnosis - via MobiHealthNews

Study: While valuable, retail clinics haven't resulted in lower ER visits - via medcitynews

Testing sore throats at pharmacies won't solve anything (Margaret McCartney - via guardian

Google commits to massive new London HQ - via guardian



WhatsApp launches video calling feature - via Independent

Google backs UK with £1bn investment plan - via BBCNews

E-discharge standards to GPs 'poor - via digitalhealth2

Brexit hits IT costs for NHS - via digitalhealth2

Digital roadmap focus: Wakefield - via digitalhealth2

Remote heart failure monitoring tested in Buckinghamshire - via digitalhealth2

Are you worried about our ageing population? Share your thoughts with @guardian - via guardian

London health and care reforms finally emerge to face local scrutiny - via guardian

What is the Future of Digital Health Under Trump's Administration? - via hitconsultant

EU research and Innovation performance and Horizon 2020 country participation - via EU_H2020

NHS cuts: Why they terrify people in power - via BBCNews

The proven health trackers saving thousands of lives - article on @AliveCor - via BBCNews

The fall-less city and other innovations for a healthier old age (Sarah Harper) - via guardian

Pharma industry forfeits more than half-a-trillion dollars to meds nonadherence every year - via <u>medcitynews</u>

Individuals with dementia living in extra care housing - practicalities and possibilities - via HousingLINews

Use the high street health expert - your pharmacist - via NHSEngland

Common sense changes will prepare NHS for future, says NHS top doctor - via NHSEngland

NHS England Chief Executive Simon Stevens welcomes 8 health innovations joining NHS Accelerator - via <u>NHSEngland</u>

Japan embraces robots ahead of 2020 Olympics' - via BBCNews

Sixty-five people a day in UK die early from diabetes complications - study - via guardian

DIY diagnosis of illness is dangerous trend, say pharmacists - via guardian

'Mothers want on-demand doctors and other digital health tools, US survey finds - via MobiHealthNews

'New call for better engagement on health and care IT in UK - via HealthITCentral

'Challenges in collaboration between health IT organisations, says report - via HealthITCentral

'HIV test performed on USB stick - via imperialcollege

Laura's digital disruptors: Virtual reality in healthcare - via digitalhealth2



New Standards Validate Telemedicine in Stroke Care - via mHealthIntel

Needless admissions add to burden on Northern Ireland health system - via BelTel

Study: Effectiveness of telehealth for heart failure management in routine practice - via Study

From NZ: Gensolve Launches New Zealand's Biggest Telehealth Initiative - via <u>TelecomReseller</u>

Survey Finds Strong Support for Telehealth from Mothers - via mHealthIntel

Advent of Telepharmacy is Expected to Substantially Impact the Telemedicine and Telehealth Market - via <u>openpr</u>

Europe Tele-Care Medical Equipment Market 2021 Forecast Report - via Medgadget

Embracing digital health in the NHS: an interview with Bryn Sage (Inhealthcare) - via <u>NewsMedical</u>

Samsung buys connected car firm Harman for \$8bn in cash - via BBCNews

PillDrill gets \$3M for medication adherence device - via MobiHealthNews

Study: Mobile technologies not enough in low income countries to manage chronic diabetes - via <u>Healio</u>

Needless admissions add to burden on Northern Ireland health system - via BelTel

Q&A: Oxehealth speaks about new remote vital signs monitoring technology - via digihealthnews

AARP launches caregiver-focused website with help from UnitedHealthcare, Teladoc, others - via <u>MobiHealthNews</u>

India to become the world leader in Digital Health - via ETHealthWorld

NHS England taps Reliq Health for remote patient-monitoring pilot - via MobiHealthNews

Big STP plots 'accountable care organisations' across 2.5m patch - via HSJnews (£ subs)

NHS-wide test message to 1.2m staff (and replies) crash system - estimated 186m needless emails - via guardian

Amazon launches Spotify rival in the UK - via guardian

Dementia now leading cause of death in England and Wales - via BBCNews

Digital health deals: Virgin Pulse, Fitbit partner for employee wellness program and more - via MobiHealthNews

Around 400 care homes using video link tech provided by Digital Care Hub at @AiredaleNHSFT - via <u>AiredaleNHSFT</u>

From U.S.: If You're Taking Too Many Pills, You May Need to Be De-Prescribed - via NBCNews

Denmark aims to become 'dementia-friendly nation' by 2025 - via EurActiv



Mothers want on-demand doctors and other digital health tools, US survey finds - via MobiHealthNews

mHealth Apps are Surging - But are They Sustainable? - via mHealthIntel

GSK's CEO Witty warns of 'tremendous disruption' if EMA exits London - via FierceBiotech

NHS trusts on course to overshoot budgets by up to £850m, figures suggest - via guardian

IBM Watson Health partners with MIT, Harvard on 5-year cancer initiative - via HealthITNews

Controversial STP plans right way forward for the NHS - via TheKingsFund

Supporting leaders to implement STPs - via TheKingsFund

Will STPs deliver the changes we wish see in our health and care services? - via TheKingsFund

Sustainability & transformation plans in the NHS - How are they being developed in practice? - via <u>TheKingsFund</u>

The Autumn Statement: six graphics on NHS/Social Care - via TheKingsFund

Residents 'use skills' at Blackburn dementia care home - via BBCNews

How are the new care model vanguards working to improve outcomes? - via TheKingsFund

From NI: Consultation on Criteria for Reconfiguring Health and Social Care Services - via <u>NI Govt</u>

iHEAR EarPiNG - New Telehealth Service to Remotely Customize Hearing Aids by Hearing Professionals - via <u>PRNewswire</u>

'The tech helping you stay safe on the streets - via BBCNews

'From India: Jipmer introduces tele-evidence service - via timesofindia

'New study: Integration of eICU telemedicine teams with bedside care - via prnewswire

'Leading ACO Launches Pilot with Care Management App, The Diary CarePro - via <u>PRNewswire</u>

Jeremy Hunt: Government 'does not get fair credit' for NHS investment - via pulsetoday

NHS Combined Performance Summary, September 2016 - via NHSEngland

12 Observations About Artificial Intelligence From The O'Reilly AI Conference - via Forbes

EyeMynd wants to create system in which thoughts, not handsets, will control actions in VR worlds - via guardian

Amazon Echo: the first 13 things to try - via guardian

Sixty-five people a day in UK die early from diabetes complications - study - via guardian

NHS bosses 'trying to keep cuts secret' - via BBCNews



Secret' plans to close A&E departments could put lives at risk, leading doctors warn - via Telegraph

Patients and staff shut out of NHS transformation plans, says thinktank - via guardian

The Guardian view on social care: higher taxes or worse services Editorial - via guardian

Tories join NHS chiefs in call for increased social care funding - via guardian

Sore throats to be tested by pharmacists instead of GPs under NHS move - via guardian

Virgin Care given £700m health contract in Bath and North East Somerset - via BBCNews

NEJM: Personal Health Budgets for Patients with Complex Needs - via NEJM

The complete guide to virtual reality - everything you need to get started - via guardian

West Yorks and Harrogate Sustainability & Transformation Plan- draft available - via <u>allofusinmind</u>

Remote monitoring of foot ulcers in Derbyshire - via digitalhealth2

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."

