

News Headlines 12 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 **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

Wel Being

GSK targets COPD adherence with integrated inhaler sensors - via PMLIVEcom The guide dog that spies on people who ignore its owner - via <u>BBCNews</u> Living to 100 – On the cusp of CES, what technology will we need? - via <u>AgingTech</u> The Martin Lewis of health apps aiming to boost UK's health - via <u>BCloudUK</u> #CES2017: Light bulb streams video to the internet - via <u>BBCNews</u> NHS barcode project aimed at improving patient safety - via <u>digitalhealth2</u> CES 2017: Olly the robot aims to be more personal than Amazon's Echo - via <u>BBCNews</u> NHS declines to disclose financial terms of DeepMind partnership - via <u>HealthITCentral</u> For change in social care to bring value, it must be messy - by Alex Fox - via <u>guardian</u> Eight digital health predictions for 2017 - via <u>MobiHealthNews</u> 15 Trends Every Business Leader Should Watch in 2017 - via <u>FortuneMagazine</u> Mattel's Aristotle is like an Amazon Echo for kids - via <u>USATODAY</u> News Release: Welbeing acquisition of Flagship Home's telecare contact centre in Norfolk - via



Prime Minister must find consensus on health and social care - via CommonsSelectCommittee

Stanford updates app for sharing data on heart health - via StanfordMed

Do people want an emotional relationship with electronic devices? - Adam Gabbatt at #CES2017 - via guardian

For equitable and sustainable social care we need a dedicated tax (by @PaulBurstow) - via guardian

Claimed that three patients could have died at Worcestershire hospital amid NHS winter crisis - via guardian

Online therapy 'gave me a way to cope' - internet therapy for depression treatment - via <u>BBCNews</u>

50 of 152 trusts that sent Dec 2016 data into NHS England declared an OPEL 3 or 4 level - via <u>NuffieldTrust</u>

NHS on brink of winter crisis after increase in patient numbers - via guardian

Google Tango, Accenture & BMW create an augmented reality revolution - via cbronline

Tiny solar panels under your skin could power the next generation of medical devices - via gz

We may have less than 5 years to change how we learn, earn and care - via wef

Amazon winning CES without even showing up - Alexa now integrated with 7000 products/services - via <u>MarketWatch</u>

NHS to trial and evaluate medical advice smartphone app in London - via guardian

#CES2017: Intel just announced a way to upgrade smart gadgets - via engadget

Crossing the AI chasm - via TechCrunch

Google Calendar integrates with Google Fit/Apple Health to help you stick to your fitness goals - via <u>TechCrunch</u>

WellDoc, American Association of Diabetes Educators Partner on Digital Diabetes Content - via hitconsultant

APAC Home Health Monitoring Market, Forecast for 2020 - via PRNewswire

SnapMD partners with athenahealth, makes telemedicine platform available on its marketplace - via <u>HealthITNews</u>

Black Book Survey: 94% of Physicians Find Digital Health Data Overwhelming, Redundant - via hitconsultant

David Oliver: Improving access to intermediate care - via bmj latest

Meet the first humans to sense where north is - via guardian



PM to unveil measures to boost mental healthcare provision - via guardian

How voice technology is transforming computing - via TheEconomist

CES 2017: Car-makers choose different virtual assistants - via BBCNews

UCLH outsources ICT to Atos in deal worth at least £150m - via digitalhealth2

@babylonhealth to power NHS 111 with AI triage bot - via digitalhealth2

Half a million older people spend every day alone, poll shows - via guardian

Improving NHS services should not feel like a quest in a labyrinth - Richard Vize - via guardian

NHS trials artificial intelligence app as alternative to 111 helpline - via Telegraph

Social care funding: MPs urge 'swift' cross-party review - via BBCNews

Delays in discharging people from hospital rising more rapidly in MH trusts than other parts of NHS - via <u>BBCNews</u>

Hospitals warn over pressure of patient numbers - via BBCNews

MPs plead for cross-party review of health and social care as sector reaches 'breaking point - via <u>Telegraph</u>

Examples of assistive technology from #CES2017 eg smart cane monitors walking habits & falls - via <u>Telegraph</u>

Best 'smart home' robots of CES 2017 - including LG's Hub Robot, Kuri, Olly and Aristotle - via DailyMirror

Study: Telemonitoring in Home Care: Creating the Potential for a Safer Life at Home - via <u>Study</u>

CES 2017: Intel reveals credit card-sized modular computer - via BBCNews

The year of eHealth by @janedwelly - via HealthITCentral

NHS to spend £15m on training 1,000 GP physician associates by 2020 - via pulsetoday

Ombudsman: local authorities cannot contract out accountability for services after care home case - via guardian

The 'internet of things' is going to invade your home, whether you want it to or not - via BIUK

>680 people died in hospital in Scotland while waiting to leave during March 2015 - Sept 2016 - via <u>TheScotsman</u>

Do we have more data than insight? - via HealthFdn

At #CES2017, here are the 'Innovation Award' winners - via USATODAY



Only half of people with dementia get annual medical review - via GeriSoc

Exclusive: Health data breaches on the rise - via digitalhealth2

UCLH partners with Atos for 10 year digital transformation push - via GovComputing

Japanese company replaces office workers with artificial intelligence (IBM's Watson Explorer AI) - via guardian

General practice could be 'outsourced' to private corporations under MCP deal, warns BMA - via <u>GPonlinenews</u>

Calling #HealthTech & #digitalhealth ventures - Less than two weeks left to enter @HealthTechYou awards - via <u>HealthTechAwards</u>

Government offers £7bn affordable homes fund to housing providers - via guardian

Sys Review: Efficacy & effectiveness of screen and treat policies in prevention of type 2 diabete - via <u>bmj_latest</u>

UK's NHS will test @babylonhealth triage chatbot to replace non-emergency hotline - via MobiHealthNews

#CES2017: Baidu launches digital assistant with screen - via BBCNews

Smart Whistle with GPS tracking - via myGEKOgear

App to increase understanding of prescription medicine - via BBCNews

Sweden sees benefits of six-hour working day in trial for care workers - via guardian

#CES2017: Gadgets from the world's biggest tech show' (includes Aipoly Vision, Geko Whistle) - via <u>Telegraph</u>

#CES2017: Cruise trips personalised with wearable gadget - via BBCNews

Do devices such as @amazonecho herald the arrival of new social forms of computing? - via <u>stripepartners</u>

Are digital Platforms Key To Improving Health In 2017? - via Forbes

Moro is basically a four-foot Amazon Echo with arms - via engadget

You'll soon be able to start a Ford via Amazon Echo - via cnntech

Fitbit integrates with virtual reality workout apps and more digital health deals - via MobiHealthNews

BMJ investigation of NHS referral management centres - via Independent

CES 2017: The robot with an Alexa-powered brain - Lynx - via BBCNews

NHS screening plan for type 2 diabetes challenged in study - via BBCNews



Revealed: 14 mental health trusts in mix for millions in digital funding - via HSJnews (f subs)

Doctors urge Theresa May to publish anti-smoking strategy - via guardian

Busy roads and dementia risk? - study tracking 6.6m people for 10+ years - via guardian

CES 2017: LG fridge has Amazon's virtual assistant Alexa - via BBCNews

#CES2017: Has tech's sensor obsession gone too far? - via BBCNews

LG unveils Hub Robot to compete with Amazon Echo and Google Home - via guardian

2016 was the worst year in NHS history – we must fight for its survival - says Kailash Chand - via guardian

Technology is changing the way we live, learn and work. How can leaders make sure we all prosper? - via wef

NHS to trial artificial intelligence app (@babylonhealth) in place of 111 helpline in NC London - via <u>FT</u>

Touch Surgery brings surgery training to augmented reality - via TechCrunch

The Guardian view on AI in the NHS: not the revolution you are looking for - Editorial - via guardian

Can robots really be companions to older people - via FastCoDesign

Social care now account for a third of hospital discharge delays - via localgoveditors

Design Museum, London: New Old review – everything you need for a techno-utopian retirement - via guardian

How artificial intelligence could provide some respite for the NHS - via ConversationUK

NHS chief Simon Stevens refuses to buckle under No 10 pressure - via guardian

Proposed rules for robots/AI in Europe include income, rights, responsibilities - via guardian

Home robot to nudge older people to stay social and active - ElliQ prototype - via newscientist

NHS to recruit hundreds of GPs from Poland, Lithuania and Greece - via Telegraph

NHS England figures show waiting time performance getting worse - Nov 2016 stats - via guardian

Former Tory health minister defends Simon Stevens over NHS winter crisis - via guardian

Robots will destroy our jobs - and we're not ready for it (by @danshewan) - via guardian

NHS crisis: 20 hospitals declare black alert as patient safety no longer assured - via guardian



Turmoil inflames tensions at top of NHS - via BBCHughPym

Prime minister launches review of care and integration policy - via HSJnews (f subs)

Social care does need more funds, but there are also savings to be made (by @DavidJ_Brindle) - via guardian

Plans for seven-day GPs not thought out, says spending watchdog - via guardian

NHS chief Simon Stevens warns Theresa May that 2018 will be toughest year' as spending falls - via <u>Independent</u>

NHS hospitals in England face £322m tax bill increase from April - via guardian

NHS England chief hits back at Theresa May on health service funding - via guardian

STP Report – Swimming together or sinking alone - via IHM tweets

New NAO report: Improving patient access to general practice - via NAOorguk

NHS conditions worst ever, say leading nurses - via BBCNews

Cameras used to monitor ulcers in Wales - via digitalhealth2

Care home closures set to rise as funding crisis bites - via guardian

Leaders of 33k doctors say hospitals are 'paralysed' by soaring demand and warn of staff exodus - via guardian

Full list of 44 current Sustainability and Transformation Plans (STPs) - via NHSEngland

Mental health exemplars funding half that of acute sites - via digitalhealth2

£60m of digital mental health funding goes on exemplars - via digitalhealth2

CES 2017: MobileHelp® Launches Tablet Base Station - via YahooFinance

Can 'at-home' care be cheaper than a care home? - via Telegraph

Steep rise in A&E psychiatric patients - via BBCNews

HealthTap brings artificial intelligence to self-triage - via medcitynews

Care work is tough. We should not be paying minimum wages - David Miles, Mears Group - via guardian

Record numbers of patients are facing long waits in A&Es - documents leaked to BBC - via <u>BBCNews</u>

More than 2m people wait over four hours in A&E last year, figures show - via guardian

Saline bags may have been 'tampered with' at Carlisle Cumberland Infirmary - via BBCNews



Hunt promises to release GP time to 'support urgent care services - via pulsetoday

Snapchat to set up main international hub in UK - via guardian

Five Year Forward View for Mental Health: government response - via DHgovuk

Thanks to AI, Computers Can Now See Your Health Problems - via WIRED

People still receiving 'flying visits' by carers, despite Government's minimum standard - via Telegraph

Novo Nordisk teams up with Glooko for digital diabetes management - via MobiHealthNews

FDA confirms that St. Jude's cardiac devices could be hacked - software update issued - via <u>cnntech</u>

Electronic Health Records May Help Customize Medical Treatments - via NPR

Exclusive: One in five English councils still commissioning 15-minute social care visits - via itvnews

Has Jeremy Hunt ditched the four-hour target as A&E crisis deepens - via guardian

Jeremy Hunt attacked over 'pie in the sky proposals' to solve NHS crisis - via Independent

Jeremy Hunt: up to 30% of people using A&E departments do not need emergency care – video - via guardian

A&E units left in 'fragile state' amid 'rising tide' of needless patients, Jeremy Hunt warns - via Telegraph

Reality Check: Was 27 December the busiest NHS day? - via BBCNews

Jeremy Hunt casts doubt on NHS's four-hour A&E target - via BBCNews

Digitally assisted therapy - Govt will speed up delivery of a £67.7 million digital MH package - via <u>Number10gov</u>

Digitally assisted therapy - Govt will speed up delivery of a £67.7 million digital MH package - via GOVUK

Jeremy Hunt denies Red Cross claim of NHS humanitarian crisis - via guardian

Growth in demand of live-in care as an alternative to care homes - via Telegraph

Full list of Alexa-powered products announced at #CES2017 - via FastCompany

Using data science to beat cancer - via TechCrunch

Former Minister wants to know why children's MH money being used to plug holes in NHS budgets - via <u>HuffPostPol</u>



Health hackathons: theatre or substance? Outcomes from healthcare focused hackathons in 3 countries - via <u>bmj_latest</u>

Theresa May promises mental health care overhaul - via BBCNews

Wearable Parkinson's system gets CE marking - via digitalhealth2

Exclusive: Ministers 'in talks' over new funding to halt A&E crisis - via HSJnews (f subs)

'The worst conditions in memory': NHS doctors describe their week in A&E - via guardian

Coolest thing at #CES2017? Robots steal show incl Einstein - via USATODAY

Theresa May urged to get a grip on NHS as winter crisis spirals - via guardian

NHS crisis: Corbyn calls on May to face urgent Commons questions - via guardian

#CES2017: New routers defend smart homes against hacks - via BBCNews

From the U.S.: How Project ECHO Will Advance Rural Health through Telehealth - via <u>mHealthIntel</u>

EarlySense, American Well Partner to Power Telehealth Access via Smart Sensors - via hitconsultant

WellDoc, American Association of Diabetes Educators Partner on Digital Diabetes Content - via hitconsultant

NHS boss rejects claim of 'humanitarian crisis' in hospitals - via guardian

Common Services Agency awards feasibility study for over-75s telecare (Scotland) - via telecareaware

Yumii's Cutii companion robot - #CES2017 - via Yahoo

£1.5m project to test intelligent monitoring system launches at Oxford Health (ASPIRE) - via OxfordHealthNHS

TV anchor says live on-air 'Alexa, order me a dollhouse' – guess what happens next... - via <u>TheRegister</u>

Robots, Brexit and the Anthropocene - welcome to 2020s Britain - via NewStatesman

#CES2017: Strap turns your finger into a phone - via BBCNews

Round Health app aims to help patients stay on top of their medications - via iMedicalApps

£3.5 million European funding secured to benefit West Midlands life sciences SMEs - via <u>uhbcomms</u>

'Humanitarian crisis' in NHS hospitals, warns Red Cross - via BBCNews

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\$100M PatientsLikeMe-iCarbonX deal highlights huge day in digital health investment - via medcitynews

Amazon's Alexa stole the show at CES in a bid to become the Internet of Things operating system - via <u>CNBC</u>

31 new digital health tools showcased at CES 2017 - via MobiHealthNews

Round-up: Non-device launch digital health news from #CES2017 - via MobiHealthNews

Valencell says medical device companies are interested in potential of "hearables" - via medcitynews

The NHS in 2017 by @fgodlee - via bmjLatest

IBM predicts 5 life-changing innovations in next 5 years - eg AI & mental health applications - via <u>VentureBeat</u>

Unexpected Benefits of Digital Transformation - via mitsmr

#CES 2017: Amazon's virtual aide Alexa shouts above rivals - via BBCNews

Crisis what crisis? NHS accused of trying to spin its way out of trouble - via Telegraph

2017 tech trends: AI, cybersecurity and more - via BBCNews

Ambulance system failure 'might have led to patient death - via BBCNews

NHS faces 'humanitarian crisis' as demand rises, British Red Cross warns - via guardian

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

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