October 2017 Newsletter

# Welcome

Welcome to the October 2017 newsletter from the Telecare Learning and Improvement Network.

Our news service has been available since October 2005. From January 2016 we are now back with a monthly Telecare LIN roundup together with daily news via Twitter (follow @clarkmike).

As in the past, we will be continuing to bring you an extensive curated listing 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.

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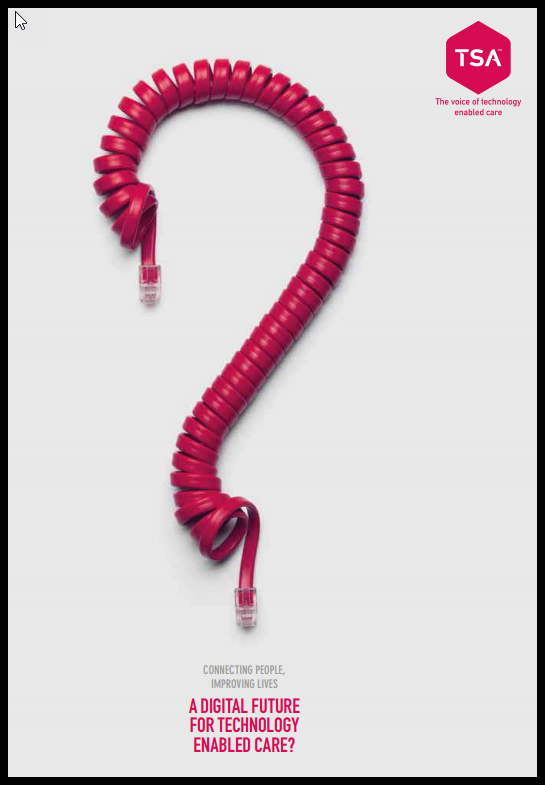
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# New White Paper from TSA



By 2025, analogue telephone services will be switched off as the UK’s telecoms infrastructure is upgraded to digital connectivity.

A new [White Paper](http://bit.ly/2xNadJO) outlines the major implications of this shift for the technology enabled care (TEC) sector and the 1.7 million people who rely on telecare in the UK.

[TSA](https://www.tsa-voice.org.uk/) and [DLF](http://www.dlf.org.uk/) are also running a short [survey](http://bit.ly/2zjryqZ) on ‘Shifting to a digital market for private consumers’.

# Main News Links

## 2.1 Telecare, Telehealth, Mobile & Digital Health, Telemedicine

Digital telecare: Looking beyond usual technology to deliver better citizen outcomes (case study) - via [DByDNews](http://bit.ly/2yMhb1d )

Delhi's senior citizens want to use gadgets, smartphones to stay healthy, AIIMS study shows - via [IndiaToday](http://bit.ly/2xU5x3H )

DIY artificial pancreas efforts gain diabetes organization's support - via [MobiHealthNews](http://bit.ly/2yGzum9 )

Up to 40 people in Essex will be given Galaxy tablets to communicate with carers over Skype - via [DailyMirror](http://bit.ly/2zj6nVU )

Tech transforming Western Isles MS service: Use of Florence and Attend Anywhere - via [NHSWI](http://bit.ly/2xAOp0O )

Thrive Innovation Center opens its doors to showcase aging in place tech - via [MobiHealthNews](http://bit.ly/2yJ6sCH )

Study: Effectiveness of Telemonitoring in Obstetrics: Scoping Review - via [JMedInternetRes](http://bit.ly/2ytpXO9 )

NHS calls on Inhealthcare for heart patients' home blood tests - via [MobiHealthNews](http://bit.ly/2xAZJdt )

Smartphone-powered tool offers point-of-care infection diagnoses - via [MobiHealthNews](http://bit.ly/2yJ73nV )

Voice-powered, in-home care platform wins Amazon Alexa diabetes competition - via

[MobiHealthNews](http://bit.ly/2yH3o9S )

This smart bandage releases meds on command for better healing - via [TechCrunch](http://tcrn.ch/2yuvFmO )

Technology-Enabled Care Services (TECS) evidence base review - via [HINSouthLondon](http://bit.ly/2yCZ0vw )

New technology solutions promise much – now can we work out which ones actually deliver? - via [HSJnews (£ subs)](http://bit.ly/2yC8uY5 )

Harnessing technology for personalised care – Final report on the national IT Challenge process - via [NHSEngland](http://bit.ly/2yBUOw1 )

Can you really trust the medical apps on your phone? - 3 UK symptom checkers examined - via

[WiredUK](http://bit.ly/2g4stUr )

Event: Scottish Digital Health and Social Care Conference, 22 November 2017 - via [SCTT\_NHS24](http://bit.ly/2g3kLd9 )

What Do Patients Want in Self-Management mHealth Apps? - via [mHealthIntel](http://bit.ly/2g3Z64i )

VA proposed rule would override state licensing restrictions to expand access to telehealth - via [FierceHealth](http://bit.ly/2xTS6RB )

New Rule Would Give VA Doctors National Telehealth Privileges - via [mHealthIntel](http://bit.ly/2xTxs3Y )

Are wearables​ producing​ usable​ &​ beneficial​ health​ data? - via [modrnhealthcr](http://bit.ly/2xSG8re )

Recent hurricanes show that with proper preparation, telemedicine shines during disasters - via [MobiHealthNews](http://bit.ly/2xTwJQi )

mHealth Looks to Solve the Diabetes Care Management Conundrum - via [mHealthIntel](http://bit.ly/2xU5x3H )

In small study, Noom’s mobile coaching platform shows promise in reducing hypertension - via

[MobiHealthNews](http://bit.ly/2yOWWh0 )

mHealth Innovation Takes Center Stage in FDA’s Digital Health Pilot - via [mHealthIntel](http://bit.ly/2xFLZy3 )

New asthma app to help young people manage condition - via [NursingTimes](http://bit.ly/2xFTWTJ )

Evaluation of telephone first approach to demand management in English general practice - via [bmj\_latest](http://bit.ly/2yuNjTl )

How the NHS is ahead of Apple - Care City test bed programme - via [nhenews](http://bit.ly/2xAfYY1 )

Apple, Fitbit, Samsung, and Verily among FDA's picks for precertification pilot - via

[MobiHealthNews](http://bit.ly/2xyK26l )

FDA selects participants for new digital health software precertification pilot program - via

[US\_FDA](http://bit.ly/2yqwpp8 )

Apple just received a fast lane for developing health features that require FDA approval - via

[9to5mac](http://bit.ly/2yqShkk )

Former NHS Digital chief exec appointed as Zesty’s Board advisor - via [digitalhealth2](http://bit.ly/2yA0mar )

The double-edged sword of mental health apps - via [\_livingit](http://bit.ly/2z8SOIP )

ORCHA to drive health app innovation - via [BQLive](http://bit.ly/2y2MQLD )

Building a Health App? Part 3: What You Need to Know About FDA’s Regulation of Mobile Apps - via [natlawreview](http://bit.ly/2zawK0m )

Harman’s Cortana speaker appears in Microsoft’s store for $199 - via [verge](http://bit.ly/2yvY3Fc )

Building a Health App? What You Need to Know - via [natlawreview](http://bit.ly/2ywH1XE )

Making Patients and Doctors Happier — The Potential of Patient-Reported Outcomes - via

[NEJM](http://bit.ly/2ywL8mt )

Telehealth challenges: Where does the data go? - via [SearchHealthIT](http://bit.ly/2ywhyxw )

What are asset-based approaches to care and support? by @ewandking - via [guardian](http://bit.ly/2z4r9sg )

For events taking place during Scotland's Digital Health and Social Care Week - more info a - via

[SCTT\_NHS24](http://bit.ly/2yvZxPV )

Event: Digital Health & Social Care Conference, 22 Nov, Glasgow - via [SCTT\_NHS24](http://bit.ly/2ywB0dy )

How far do the medical device rules affect health-related apps? - via [MPN\_Magazine](http://bit.ly/2z2hh2i )

FDA clears 1st mHealth app, Carrot, for smoking cessation - via [BeckersHR](http://bit.ly/2z2ZA2D )

U.S. employers make big push for telehealth - via [Reuters](http://reut.rs/2z3quHI )

The NHS is going to trial a gig economy app for nurses - via [WiredUK](http://bit.ly/2y1l5CX )

Peer-to-peer clinical problem-solving app launches - via [digitalhealth2](http://bit.ly/2xZP4es )

Three steps to successful digital health transformation - by Travis Good - via [medcitynews](http://bit.ly/2koEf0u )

U.S. Survey: 77 percent of Medicare members have used digital health tools' - via [MobiHealthNews](http://bit.ly/2khFH4t)

American Well, Medtronic partner for combined telehealth and remote patient monitoring - via [MobiHealthNews](http://bit.ly/2yHEffh )

Pfizer follows up successful smoking cessation app with LivingWith app for cancer patients - via

[MobiHealthNews](http://bit.ly/2yHuT35 )

Report: Nearly every US state has updated its telehealth legislation since last year - via

[MobiHealthNews](http://bit.ly/2yHX3ey )

WhatsApp streamlines heart attack care in Argentina - via [MobiHealthNews](http://bit.ly/2yIAshT )

Suspended NHS signposting app hopes to restart by end of week - via [digitalhealth2](http://bit.ly/2hT0Cqk )

From the U.S.: Limited reimbursement hinders telehealth adoption - via [modrnhealthcr](http://bit.ly/2zgbkPu )

Staying appy: mental health apps deliver mixed results - via [guardian](http://bit.ly/2yDJcZz )

From the U.S.: mHealth Closes The Gaps in Medication Adherence During a Crisis - via

[mHealthIntel](http://bit.ly/2yCbuUl )

Chelsea and Westminster to pilot wireless environmental sensors in ICU - via [digitalhealth2](http://bit.ly/2yBmOzO )

Cedars-Sinai to Offer Apple Watch App - via [HCInformatics](http://bit.ly/2xTQB5R )

Future of mobile cardiology: smart devices and mHealth - via [Medgadget](http://bit.ly/2xUdvd0 )

New apps promise to diagnose mental health problems - But there are reasons to be cautious - via [Slate](http://slate.me/2xAIM2M )

Apple, FitBit Will Join FDA Program Meant to Speed Health Tech - via [business](http://bloom.bg/2yrA5XN )

From Australia: Design guide to help health app devs stay legal and safe - via [computerworldau](http://bit.ly/2z8CHLf )

You wear it so well: designing clinical-grade wearables - via [medtechonline](http://bit.ly/2y0wyCv )

A Parkinson’s Doctor Explains How mHealth is Changing Patient Care - via [mHealthIntel](http://bit.ly/2ywV0wG )

Facebook quietly launches Mac and PC Workplace Chat apps with screen share - via [TechCrunch](http://tcrn.ch/2fOIddt )

Mobile app aids lowering blood pressure: Interview - via [digitaljournal](http://bit.ly/2z1Ceuk )

You wear it so well: designing clinical-grade wearables - via [medtechonline](http://bit.ly/2y0wyCv )

Mental health trust trials new AI-powered chatbot - via [digitalhealth2](http://bit.ly/2xYc25v )

Partners, UCB to tailor digital health solutions for epilepsy treatment - via [HealthITNews](http://bit.ly/2yL6YC4 )

Janssen set to launch clinical trial system that uses smartphone app, smart blister packs - via

[MobiHealthNews](http://bit.ly/2z3von6 )

#DigitalHealth Is A Cultural Transformation Of Traditional Healthcare Through Disruptive Technologies - via [Berci](http://bit.ly/2z3ihCu )

Nokia axes jobs in shift from VR to digital health - via [MarketWatch](http://on.mktw.net/2yDgfNm )

AI, self-care apps and tech, e-referrals: the vision of the future at Expo - by Claire Read - via

[digitalhealth2](http://bit.ly/2ypt5dH)

Digital health technology for use in patients with serious mental illness: a systematic review of the literature - via [Study](http://bit.ly/2z1D8He)

JMIR: Impact of a Telehealth Program With Voice Recognition Technology in Patients With Chronic Heart Failure - via [JMIR](http://bit.ly/2khG2Eh)

## 2.2 Smart Home Technologies & Internet of Things

NHS must up its digital game, says NHS Digital programme director - via [ComputerWeekly](http://bit.ly/2yv5to3 )

Amazon just launched 6 new gadgets and none was over $150 - via [TechCrunch](http://tcrn.ch/2yun3ZB )

Amazon’s original Echo gets a much-needed upgrade - via [TechCrunch](http://tcrn.ch/2yAAKc7 )

Amazon’s original Echo gets a much-needed upgrade - via [TechCrunch](http://tcrn.ch/2yAAKc7 )

Garmin Speak lets you bring Alexa along in the car - via [TechCrunch](http://tcrn.ch/2kZwKxl )

Amazon adds loads more branded Dash buttons in UK - via [TechCrunch](http://tcrn.ch/2yw3T8o )

Amazon's latest Alexa devices ready to extend company's reach into your home - via [guardian](http://bit.ly/2yv5wjP)

Amazon revamps Echo smart speaker family - via [BBCNews](http://bbc.in/2fQsjzI )

Amazon’s new Echo Plus doubles as a smart home hub - via [verge](http://bit.ly/2fSocmN )

IoT poised to impact quality, capabilities of healthcare - via [NetworkWorld](http://bit.ly/2xARga4 )

Developers of FDA-cleared smart bottle for premature infants building discharge decision tool - via [medcitynews](http://bit.ly/2xAsOFG )

Info about the Digital Care Home Project in Sheffield - via [Study](http://bit.ly/2yvWFlY)

Internet of things: Litmus test of the EU’s will to create a digital single market - via [EURACTIV](http://bit.ly/2z1ZVCF )

New Google Home Mini announced - via [CNBC](http://cnb.cx/2kngBkS )

Intel's new health IoT platform takes remote care beyond consumer devices - via [ZDNet](http://zd.net/2gwZ7xM )

Wellbe adds Physiotec online rehab and Staywell guidelines content to cloud-based platform - via [MobiHealthNews](http://bit.ly/2yHBL0w )

Welch Allyn IoT home devices now standard with Honeywell platform - via [MobiHealthNews](http://bit.ly/2z31mA3 )

Google is building a smart screen competitor to Amazon’s Echo Show - via [TechCrunch](http://tcrn.ch/2xB6NZR )

Comparing Alexa, Google Assistant, Cortana and Siri smart speakers - via [TechCrunch](http://tcrn.ch/2y8t9kQ )

What lies beneath: the smart home that wears its technology lightly - via [guardian](http://bit.ly/2z5m572 )

Super cute home robots are coming, but think twice before you trust them - via [ConversationUK](http://bit.ly/2z1W48J )

Google Clips is a new $249 smart camera that you can wear - via [TechCrunch](http://tcrn.ch/2xhCV0e )

Google’s new smart speaker fixes your sound quality with AI - Google Home Mini and Max - via

[verge](http://bit.ly/2kmWsv3 )

Robots could be trialled in West Lancs care homes - via [Visiter](http://bit.ly/2yIYOIo )

Because someone had to make the first Cortana smart speaker - via [TechCrunch](http://tcrn.ch/2gUa5h6 )

## 2.3 Health Tech

From Scotland: Join conversation about use of technology in supporting and creating services - via [NHSinform](http://bit.ly/2g2gWEW )

Technology and innovation are key to saving the NHS - Alan Milburn - via [guardian](http://bit.ly/2yJpcnv )

NHS Digital’s WannaCry response was “let down” by poor comms - via [digitalhealth2](http://bit.ly/2fSuBhV )

Swindells says NHS’s digital best are ‘mediocre’ by international standards - via [digitalhealth2](http://bit.ly/2hT5PhC )

Leeds council develops Person Held Record for locals - via [digitalhealth2](http://bit.ly/2yzYD4H )

Nottingham to review digital care record due to patient safety concerns - via [digitalhealth2](http://bit.ly/2z2xdS0 )

17 NHS trusts to use OpenEHR for 100,000 Genomes Project - via [digitalhealth2](http://bit.ly/2z4fJnO )

New blog - How to deliver tech-enabled care services at scale - by @mackmoira from @SCTT\_NHS24 - via [TSAVoice](http://bit.ly/2ypSHHr)

Twitter trials an expansion beyond 140 characters - via [TechCrunch](http://tcrn.ch/2fp1bXU )

How Chatbots Can Solve Low Patient Engagement Problem - via [HealthTechZone](http://bit.ly/2yvYijA )

Gene-Edited Skin Could Be Its Own Blood-Sugar Sensor - via [techreview](http://bit.ly/2xZ3Phz )

Rise of chat-driven health tech signals ‘paradigm shift’ for user interfaces - via [MobiHealthNews](http://bit.ly/2kiSpQs )

Health websites reducing visits to doctors in people with chronic health conditions - report - via [health1tech](http://bit.ly/2kjX6tq )

Woebot, the Chatbot That Can Help with Depression - via [techreview](http://bit.ly/2yMmL3G )

Researchers develop digestible sensors for monitoring the gastrointestinal tract - via

[TechCrunch](http://tcrn.ch/2kEEVP7 )

## 2.4 Robotics, AI and VR

Artificial intelligence is about the people, not the machines - via [TechCrunch](http://tcrn.ch/2yOX8Nd )

The computers being trained to beat you in an argument - via [BBCNews](http://bbc.in/2xTTyDm )

The Seven Deadly Sins of AI Predictions - via [techreview](http://bit.ly/2z5XCyi )

ZoraBots, The Worldwide Leader of Humanoid Robots in Healthcare, Sets up in The United States - via [MustTechNews](http://bit.ly/2z1TShA )

Could AI help Keep You Healthy - via [techreview](http://bit.ly/2koEJnk )

Put Humans at the Center of AI - @drfeifei via @techreview - via [techreview](http://bit.ly/2zc4477)

How the CDC could use Google, AI, and even Twitter to forecast flu outbreaks - via [DigitalTrends](http://bit.ly/2yNSXB1)

Are robots taking our jobs - via nesta\_uk

The age of automation: Artificial Intelligence, robotics and the future of low-skilled work - via

[theRSAorg](http://bit.ly/2fRynIe )

RSA highlights robotics potential in social care - via [ukalocaldigital](http://bit.ly/2fSuVNu )

From S Korea: KHMC hospital to promote AI chat robot-based convenience service for patients - via [KoreaBiomed](http://bit.ly/2xzekpr )

Could Artificial Intelligence help reduce healthcare costs - via [MDDIonline](http://bit.ly/2xyAMPB )

Mattel thinks again about AI babysitter - via [BBCNews](http://bbc.in/2ystXlT )

DeepMind's new AI ethics unit is the company's next big move - via [WiredUK](http://bit.ly/2y04Rd0 )

From the U.S.: A robot companion for Alzheimer's patients - via [9NEWS](http://on9news.tv/2yI5OFi )

When people begin to run out of power, send in the robot carers who never grow old - via

[thetimes](http://bit.ly/2yJ1dmi )

Meet Pepper the robot – Southend's newest social care recruit - via [guardian](http://bit.ly/2xRlELP )

Sharing patient data would open door to next-generation NHS using AI, Government told - via

[Independent](http://ind.pn/2zaWF7l )

## 2.5 Policy, guidance, announcements, miscellaneous

Examples of giving blind & visually impaired people assistance with tech products coming to market - via [WiredUK](http://bit.ly/2xH1Uw8 )

Cardiologs raises $6.4M to bring image recognition to EKG analysis - via [TechCrunch](http://tcrn.ch/2xjCVgu )

Hospital bed numbers – can the downward trend continue? - via [TheKingsFund](http://bit.ly/2yNvAI3 )

MH patients being failed as services face 'potent mix' of workforce cuts/rising demand - report - via [Independent](http://ind.pn/2hzkqT4 )

No evidence to support claims that telephone consultations reduce GP workload/hosp referrals - via [Cambridge\_Uni](http://bit.ly/2ytY8oQ )

NHS England is recruiting people with RP for bionic eye surgery evaluation - via [RNIB](http://bit.ly/2xzAIz2 )

From the U.S.: On-Demand Health Care Provider Raises $30.8 Million - via [HHCareNews](http://bit.ly/2xA9p7Y )

Long waits for treatment at Cornwall hospital leave people suffering harm as a result, CQC says - via [Independent](http://ind.pn/2kp7QGU )

Alphabet spin-out aims to help low-income Americans get better health care - by @chrissyfarr - via [CNBC](http://cnb.cx/2y0M6q0 )

Heart device failure: Medicare spent $1.5B over 10 years to replace defective implants - via

[FierceHealth](http://bit.ly/2kktEDI)

Bill for urgent repairs at NHS hospitals reaches almost £1bn - via [guardian](http://bit.ly/2kjbrXb )

Transforming and sustaining change: what’s the role of general practice? - via [NuffieldTrust](http://bit.ly/2yIRDzI )

Amazon Alexa skill from Northwell Health points users to nearby ERs, away from long waits - via [MobiHealthNews](http://bit.ly/2yHEkj5 )

Intermountain Health will launch a virtual hospital next year - via [DigitalComm360](http://bit.ly/2yGK6l3 )

NHS waiting times: hospital bosses fear 'a return to 1999 - via [guardian](http://bit.ly/2xR2Yfh )

Virtual interviewers may help soldiers speak up about PTSD - via [MobiHealthNews](http://bit.ly/2z3jz0i )

Falling number of nurses in the NHS paints a worrying picture - via [TheKingsFund](http://bit.ly/2zjfxSB )

NHS 'sleepwalking into winter crisis' as waiting times soar to nine-year high - via [Independent](http://ind.pn/2zjGRjF )

Social care: a ‘hidden engine’ for economic growth by @DavidJ\_Brindle - via [guardian](http://bit.ly/2zfN2VR )

Make it easier for foreign doctors to work in Britain, minister told - via [guardian](http://bit.ly/2kFGht6 )

GPs can risk-stratify frail patients in 'only a few minutes' using tool - eFI - via [pulsetoday](http://bit.ly/2yCFKOP )

New £15 million programme to help train up to 1 million mental health 'first aiders - via

[DHgovuk](http://bit.ly/2yBTzNh)

NHS straining at the seams year before 70th birthday, finds regulator - via [guardian](http://bit.ly/2yDt9Lj )

CQC launched 135 “enforcement actions” against hospitals in 2016/17 (58 in previous year) - via [Telegraph](http://bit.ly/2z93BCB )

How tech is changing social care - via [LTDonline](http://bit.ly/2yxrSoU)

Sonos announces Alexa-controlled wireless speakers - via [TechCrunch](http://tcrn.ch/2gbqCNw )

Amazon brings Echo and Alexa to India and soon Japan, its first markets in Asia - via [TechCrunch](http://tcrn.ch/2xYzMGA)

Care home provision to hit crisis levels in next five years - via [WhichUK](http://bit.ly/2yuhazD )

NIHR Signal Early discharge ‘hospital-at-home’ gives similar outcomes to in-patient care - via

[NIHR\_DC](http://bit.ly/2ys94Hw)

Care homes places 'crisis' in five years across England - via [BBCNews](http://bbc.in/2kl2lsR )

Antibiotic resistance could spell end of modern medicine, says chief medic - via [guardian](http://bit.ly/2z4z3RD )

Nation faces older people homelessness ‘time bomb’ – councils warn - via [LGAcomms](http://bit.ly/2z4QNMI )

Care Minister, Jackie Doyle-Price: homes are not 'assets to pass on to offspring - via

[Telegraph](http://bit.ly/2zgJ6E8 )

Care homes could become most common place to die by 2040 - via [guardian](http://bit.ly/2ze1EVv )

Why are smartphone chips suddenly including an AI processor? - via [AndroidAuth](http://bit.ly/2g3h8nf )

'Home first' model aims to stop patients being stranded on hospital ward - via [guardian](http://bit.ly/2zbcNqh )

The future of mental health technology needs a future to aim for...' - excellent from @MarkOneinFour - via [nesta\_uk](http://bit.ly/2z2wArI)

Pre-surgery device helps patients combat stress at a London hospital - via [digitalhealth2](http://bit.ly/2hHXilj )

Online clinic reactivated following Care Quality Commission suspension - via [digitalhealth2](http://bit.ly/2hIJXsV )

Amazon's quest to become the next Apple - via [Telegraph](http://bit.ly/2xTCPQn )

Jeremy Hunt announces rise in nurse training places amid plummeting number of applications - via [Independent](http://ind.pn/2xXYk2N )

Apple’s HomePod is set to have some weird competition - via [TechCrunch](http://tcrn.ch/2k5dE8f )

Britain’s hidden scandal: the disabled people trapped in their own homes - by Frances Ryan - via [guardian](http://bit.ly/2znJL6C )

Brexit could destroy the NHS. This will hurt us all - says Jonathan Lis - via [guardian](http://bit.ly/2hFYrK3 )

Lost in Thought — The Limits of the Human Mind and the Future of Medicine - via [NEJM](http://bit.ly/2g3MpXb )

Is the U.K. ahead with the digitalization of healthcare? - via [digitaljournal](http://bit.ly/2g3UTxs )

Qualcomm Life, Benchmark team up to develop cheap, disposable health monitoring patches - via [MobiHealthNews](http://bit.ly/2xUksef )

Cornwall NHS may no longer be paying transport costs for kidney dialysis patients - via

[Telegraph](http://bit.ly/2xUlgQa)

Healthcare in digital transformation: digital and connected healthcare - via [iscoopbiz](http://bit.ly/2xU96qB )

Meet the researcher using Google Street View to help dementia patients with memory loss - via [Google](http://bit.ly/2xTlXJL )

Changing Health can help reverse Type 2 Diabetes - via [DHealthLDN](http://bit.ly/2yN3Wee )

Carrying shopping, gardening, or vacuuming, can help older people lead healthier lives for longer - via [BBCNews](http://bbc.in/2yN5KUh )

NHS is not fit for the 21st century hospital chief inspector warns - via [Telegraph](http://bit.ly/2yy2o6J )

NHS bed shortage crisis leaves hospitals struggling to cope, warns report - via [Independent](http://ind.pn/2hAOzBm )

Brexit 'potentially catastrophic' for the health service, experts suggest in Lancet journal - via

[Independent](http://ind.pn/2hAQwhk )

‘A how-to guide’: Navigating the NHS for entrepreneurs - via [DHealthLDN](http://bit.ly/2xFuvlp )

CCGs find no link between GP hours and A&E attendance - via [HSJnews (£ subs)](http://bit.ly/2xFwl5y )

Stevens: NHS will be forced to open extra beds if DTOCs aren't cut - via [HSJnews (£ subs)](http://bit.ly/2hAoFO7 )

The hospital of the future will find you - via [medcitynews](http://bit.ly/2hD4miX )

Brexit Poses ‘Substantial Threat’ To Every Part Of The NHS, Lancet Study Warns - via

[HuffPostUK](http://bit.ly/2hzk1jw)

NHS staff shortages 'mean patients dying alone' in hospitals - via [BBCNews](http://bbc.in/2xGibRO )

Ikea has bought TaskRabbit - via [Recode](http://bit.ly/2xAOKTC )

Report: Digitally Savvy Citizens - via [CarnegieUKTrust](http://bit.ly/2wlWsNw )

NHS Digital pushes wider use of SCRs - via [UKAuthority](http://bit.ly/2wmxQUR )

A quick and easy guide to all of the different new Amazon Echos - UK release dates - via

[Telegraph](http://bit.ly/2wlykdV)

Abbott's Freestyle Libre becomes first CGM to be FDA cleared for use without fingersticks - via

[MobiHealthNews](http://bit.ly/2fQXfjd )

Round 3 of Innovate UK’s Innovation in health & life sciences funding competition opens on 2 Oct 2017 - via [KTNUK](http://bit.ly/2yuvMei )

NHS Innovation Accelerator: a real-world experiment - via [nhenews](http://bit.ly/2ytLXs4 )

The NHS IT Strategy - by @mswindells - via [NHSEngland](http://bit.ly/2ytQSJQ )

Amazon says there are now 5,000 people working just on Alexa - via [qz](http://bit.ly/2fRMwVY )

Amazon expands its Alexa everywhere strategy, launches new Echo devices, Connect, Plus, Buttons, Spot - via [ZDNet](http://zd.net/2fRjmpW )

Amazon expands Alexa messaging and calling to the UK and Germany - via [verge](http://bit.ly/2ytqqA2 )

Amazon’s new $35 Echo Connect will let you make phone calls - via [verge](http://bit.ly/2yu2wEv )

100-year-olds in UK have almost doubled since 2002, although overall rise in life expectancy slows - via [guardian](http://bit.ly/2ytoQy2 )

Instant' blood test for heart attacks - via [BBCNews](http://bbc.in/2ytyn8f )

Adult social care sector and workforce by region, 2017 - via [skillsforcare](http://bit.ly/2xBiygi )

Simon Stevens: A hunger for innovation - via [nhenews](http://bit.ly/2xAlUQR )

Patients must be at the heart of the NHS – and of innovation - via [NHSAccelerator](http://bit.ly/2xB3fob )

Why are so many GPs shutting up shop? - via [guardian](http://bit.ly/2ysoLum )

Johns Hopkins develop e-triage tool to more accurately differentiate priority levels - via

[HopkinsMedicine](http://bit.ly/2xAKBNa )

Andy Burnham wants Greater Manchester to be first place in country to axe social care charges - via [MENnewsdesk](http://bit.ly/2yq0u86 )

Amazon Alexa is missing one big thing before it gets into health care - by @chrissyfarr - via

[CNBC](http://cnb.cx/2ypFEGe )

Without clear strategy, social care will continue to lurch from crisis to crisis by @RichardatKF - via [guardian](http://bit.ly/2zawWN8 )

Giant Health Event - London, 28-30 Nov - via [gianthealthevnt](http://bit.ly/2ywFd0X )

Bring your own data' is the next trend in healthcare - via [HealthITNews](http://bit.ly/2ywEJIb )

Peerbridge’s wireless multi-channel ECG cleared by FDA - via [MobiHealthNews](http://bit.ly/2yx8PLn )

‘A how-to guide’: Navigating the NHS for entrepreneurs - via [DHealthLDN](http://bit.ly/2yxPvxK )

Masterclass: healthcare leadership in a digital age, 15 Nov, London - via [DHealthLDN](http://bit.ly/2ywN2nj )

Upcoming event - EHI Live - 31 Oct to 1 Nov, Birmingham - via [EHILive](http://bit.ly/2yxsvPi )

How can Amazon disrupt Healthcare? - via [lloydgprice](http://bit.ly/2yxkZUF )

Half of adults aged 55 and over have experienced common mental health problems, say Age UK - via [NHSEngland](http://bit.ly/2ywD6u3 )

An uneven future: ageing population needs innovation, but not at the expense of equal care - via [HSJnews (£ subs)](http://bit.ly/2yw8hFx )

Funding success for digital diabetes treatment - via [BQLive](http://bit.ly/2ywiXEr )

Is Amazon on brink of deciding if it will make a big move into selling drugs online? by @chrissyfarr - via [CNBC](http://cnb.cx/2z5XBuD )

Major adult social work survey launches in England by @LynRomeo\_CSW - via [Dhgovuk](http://bit.ly/2z570lO )

Winter is coming and the situation in the NHS is desperate - by @RichardVize - via [@guardian](http://bit.ly/2z2Ad10 )

Can you really link delayed discharge to mortality? The evidence is far from clear - via

[HealthFdn](http://bit.ly/2z1XiAR )

From the U.S.: Online doctor ratings don’t predict actual performance - via [Reuters](http://reut.rs/2ytdvBX )

Digital physical therapy platform Physitrack plans IPO for Q1 2018 - via [MobiHealthNews](http://bit.ly/2ytEyx7 )

How Alexa could revolutionise the way we deliver care' - via [@DRees\_PA](http://bit.ly/2y0PX6q)

Bring your own data' is the next trend in healthcare - via [HealthITNews](http://bit.ly/2y0t5UL )

#NotWithoutMe: A digital world for all? - via [CarnegieUKTrust](http://bit.ly/2y0CmMv )

Verily's goal: Make our bodies produce as much data as our cars - via [MobiHealthNews](http://bit.ly/2kkndAt )

New #iTECconf17 Blog: 'Are we there yet? – Digital disruption in mental health - via

[@jononicholas](http://bit.ly/2knqpv1)

Childline for older people' gives friendly ear to 10,000 lonely callers each week - via [guardian](http://bit.ly/2kmCbG3)

Bring your own data' is the next trend in healthcare - via [HealthITNews](http://bit.ly/2y0t5UL )

Healthcare: Europe must get ready for the digital revolution now, says EESC - via [EU\_EESC](http://bit.ly/2y0ryOv )

The NHS needs a digitally savvy workforce to ensure its survival - by Dr Harpreet Sood - via

[guardian](http://bit.ly/2xXPodN )

England and Wales death rate rise could be linked to longer stays in hospital - via [guardian](http://bit.ly/2khcoiq )

Survey: 59 percent of US adults have used online resources in place of primary care - via

[MobiHealthNews](http://bit.ly/2yJ87Ir)

Robo care - @PepperSouthend at recent #NCASC17 - via [DHGovUK](http://bit.ly/2yKRldS )

New £15 million grant scheme to improve mental healthcare - via [DHgovuk](http://bit.ly/2ziuQtC )

Are GPs threatening to remove patients who visit ‘Dr Google’ first? - via [theipaper](http://bit.ly/2zmmaTV )

Nearly half of all LAs in England spend nothing on dedicated social isolation services - via

[Independent](http://ind.pn/2z3QMJ6 )

How to control your television with any object - via [BBCNews](http://bbc.in/2zjAP2o )

Jeremy Hunt: Is government on track with more GPs promise? - via [BBCNews](http://bbc.in/2zjO6aX )

Insulin pumps are linked to lower risk of complications in young people - via [bmj\_latest](http://bit.ly/2z4gXiM )

Propeller Health releases asthma forecasting API for open use - via [MobiHealthNews](http://bit.ly/2z3y4Bc )

One in three London car journeys could be replaced by Autonomous Vehicles by 2025 - via

[NewsfromTRL](http://bit.ly/2ziMZZ7 )

Emergency admissions: why are they growing so fast? - via [HealthFdn](http://bit.ly/2zhnxTZ )

Shocking figures show there are now 124 million obese children worldwide - via [guardian](http://bit.ly/2xxb5lC )

NHS England boss calls for extra budget funds to cope with rising demand - via [guardian](http://bit.ly/2zevbhY )

New ideas that redefine the way we shop - via [BBCNews](http://bbc.in/2hQGHv6 )

Would you trust a chatbot therapist? - via [BBCNews](http://bbc.in/2yCy52X )

How your blood may predict your future health - via [guardian](http://bit.ly/2yC5TNR )

If social care goes down, we all go down, warns @nhsconfed in response to CQC report - via

[NHSConfed](http://bit.ly/2yCr5TD)

Older people don’t need to suffer depression or anxiety in silence - by Ann Robinson - via

[guardian](http://bit.ly/2yCR6Cu )

Why mental health services in England are finally receiving attention - via [guardian](http://bit.ly/2yBy1Aq )

CQC: Most people are getting good, safe care but future quality precarious' - via [CQC](http://bit.ly/2yCCjaD)

State of Care - Annual Report from @CareQualityComm - via [CQC](http://bit.ly/2yBYwG0)

Most people are getting good, safe care but future quality is precarious - via [CareQualityComm](http://bit.ly/2yCCjaD )

Investing in warmer housing could save the NHS billions - via [Independent](http://ind.pn/2yCYzBu )

Quality and safety at risk in NHS funding gap - via [SkyNews](http://bit.ly/2yBXlq1 )

NHS future precarious, says regulator - via [BBCNews](http://bbc.in/2yBXvhl )

Global cost of obesity-related illness to hit $1.2tn a year from 2025 - via [guardian](http://bit.ly/2zc5zCo )

GPs should get patients to take their own measurements in war on obesity - via [Telegraph](http://bit.ly/2zbtths )

# 2 Learning and Events

***Click on the links below for conferences and learning events over the coming months.***

EHI Live, 31 Oct/1 Nov 2017, Birmingham <https://www.ehilive.co.uk/en/home.html>

Masterclass: healthcare leadership in a digital age, 15 Nov, London - via [DHealthLDN](http://bit.ly/2ywN2nj )

For events taking place during Scotland's Digital Health and Social Care Week - more info - via

[SCTT\_NHS24](http://bit.ly/2yvZxPV )

Scottish Digital Health and Social Care Conference, 22 November 2017 - via SCTT\_NHS24

Giant Health Event - London, 28-30 Nov - via [gianthealthevnt](http://bit.ly/2ywFd0X )

# 3 Other useful links

Housing Learning and Improvement Network [www.housinglin.org.uk](http://www.housinglin.org.uk) Twitter: @HousingLIN  
  
Telecare Learning and Improvement Network [www.telecarelin.org.uk](http://www.telecarelin.org.uk)   
Telehealth and Telecare Aware – daily news and comments [www.telecareaware.com](http://www.telecareaware.com)   
  
DigitalHealth.net <http://www.digitalhealth.net/>   
  
TSA – The Voice of Technology Enabled Care <https://www.tsa-voice.org.uk/>

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