## August 2017 Newsletter

# Welcome

Welcome to the August 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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#### 1 News items

# 1.1 International Technology Enabled Care Conference (Oct 2017)

The annual Technology Enabled Care (TEC) and digital health sector <u>event</u> chaired by Rt Hon Paul Burstow returns to the ICC in Birmingham on the 16<sup>th</sup> & 17<sup>th</sup> October 2017.



The conference theme for <u>#iTECconf17</u> is 'Putting People First: Practical solutions and inspirational ideas from the experts will be embraced across the two days of conference'.

Interactive zones will be featured as part of the exhibition and include:

- App zone
- Networking and Collaboration Zone
- The Innovation Zone

Delegate and exhibition booking is now available as well as applications for the app zone.

A recent call for papers across multiple themes will provide high quality breakout sessions and presentations. A new white paper on 'Shift to Digital' will also be launched at the conference.



There will be a number of keynote speakers including Shona Robison MSP and Rt Hon Stephen Dorrell. Entries are being accepted for the <u>Crystal Award</u> (deadline 15 Sept 2017) and the <u>Driving Digital Challenge</u> (deadline 22 Sept 2017).

Check the conference website for further news updates and blogs.



#### 2 Main News Links

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

How to use the Medical ID feature in Apple's iOS Health app - via appleinsider

Wearables are not dead, investors say, but need more focus to become a 'must have' - by @chrissyfarr - via <a href="CNBC">CNBC</a>

Doctors helped to build and launch own healthcare apps - via digitalhealth2

The latest in UK telemedicine comes in the form of MedicSpot, a doctor in a kiosk - via DigitalTrends

NHS Institute for Innovation and Improvement: The experience based design (EBD) approach - via <a href="NHSImprovement">NHSImprovement</a>

Now GP telehealth service passes CQC inspection - via digitalhealth2

Why digital health is no match for human touch - by Jill Margo - via FinancialReview

The FDA did a good thing for #digitalhealth today -- even skeptics agree - by @chrissyfarr - via <a href="CNBC">CNBC</a>

New Bill Seeks to Expand Medicare Reimbursement for Telemedicine - via mHealthIntel

FDA Announces New Steps to Empower Consumers and Advance Digital Healthcare - via US FDA

Cardiogram launches new Apple Watch features with a view toward heart health - via MobiHealthNews

FDA opens applications for digital health pre-certification pilot program - via MobiHealthNews

Telehealth plays growing role for patient access to care in rural America - via HDMmagazine

AAP, others endorse operating procedures for pediatric telehealth - via AAPNews

Mobile health intervention improves adherence to safe sleep practices for infants - via EurekAlert

Europe Consults on Digital Health - via <u>natlawreview</u>

Living with Martian mVoice Watch: Putting Alexa on your wrist - via wareable

New framework to promote person-centred approaches in healthcare - via skillsforcare

www.telecarelin.org.uk #TLINnews @clarkmike



The wearables battlefield is strewn with casualties - via engadget

Diagnosing cancer earlier and faster: apply for funding - via <u>innovateuk</u>

Mental health IT systems frustrate staff and impact patients – CQC - via digitalhealth2

People want to share their health data with Google, report reveals - via digitalhealth2

Healthcare Poised to Deliver on mHealth Promises of Google Glass - via mHealthIntel

Digital Therapeutics: The Future of Health Care Will Be App-Based - via Forbes

The hunt for behavioral health biomarkers is harnessing digital health at the research stage - via medcitynews

What FDA's Digital Health Innovation Plan Means for Digital Diagnostics - via MDDIonline

Coverage For Mental Health Via Telemedicine Soars At U.S. Employers - via Forbes

Here's what's exciting about FDA's latest digital health plans and what's to come - via medcitynews

How Boston has transformed itself into a powerful digital health ecosystem - via medcitynews

The End of Typing: The Next Billion Mobile Users Will Rely on Video and Voice - via WSJ

What Comes After Wearables? Try "Invisibles" - via FastCoDesign

Heart and Asthma Monitors? There's an App for That - via <u>nytimes</u>

Telemedicine consults require care in confirming patient identity - via <u>HDMmagazine</u>

Australia's new digital health strategy has been approved - via iTnews au

VA Wants its Doctors to Treat Veterans Anywhere With Telehealth - via mHealthIntel

VA expands telehealth programs into video, online scheduling nationwide - via healthcaredive

VA Announce New Telehealth Initiatives for Veteran Care - via HCInformatics

Dr Ruth Chambers OBE says mobile apps can benefit health management - via SentinelStaffs

New and novel healthcare solutions: apply for innovation funding - deadline 11 October 2017 - via innovateuk

New Senate bill seeks to reduce restrictions on telemedicine use - via MobiHealthNews

Google's Latest Acquisition Is All About App-Based Diagnosis - via FortuneMagazine



How Telemedicine Could Help Those With Parkinson's' - via Huffpost

Transforming the mHealth Experience With Digital Health Assistants - via hitconsultant

Parkinson's Patients, Doctors Find Value in Telehealth Visits - via mHealthIntel

Study: Telehealth e-visits increased office visits, had minimal health benefits - via MobiHealthNews

Digital Health for Medication Adherence in Adult Diabetes or Hypertension: An Integrative Review - via JMIR

Entries now being accepted for the @TSAVoice 2017 Crystal Award - deadline 15 Sept 201 - via TSAvoice

Transforming the mHealth Experience With Digital Health Assistants - via hitconsultant

Newly granted Apple patent shows ways to turn an iPhone into a health sensor - via MobiHealthNews

Panasonic launches app-enabled comms tool for senior living facilities - via MobiHealthNews

London learning centre pilots app to help share vital data - via digitalhealth2

Could Aetna offer Apple Watch to its healthcare customers? - from @chrissyfarr - via CNBC

Study: How texting/videos on mobile phone can help protect babies from sudden death - via ScienceDaily

From US: BIDMC using mHealth platform to help discharge patients to skilled nursing facilities - via mHealthIntel

Both sides of the aisle agree — telemedicine is the future - via thehill

Kaiser plans to invest in telemedicine for mental health as part of agreement with regulators - via FierceHealth

Telehealth Counseling Study Shows Value Against In-Person Visits - via mHealthIntel

Telemedicine: Take a lesson from retail to improve patient adoption - via medcitynews

New York hospital says telehealth helped slash ER wait times, enhance care - via HealthITNews

New York hospital says telehealth helped slash ER wait times, enhance care - via HealthITNews

Questions About The FDA's New Framework For Digital Health - via Health Affairs

Maptic Wearable Helps Visually Impaired People Navigate - via PSFK

Innovate UK offers prizes for digital healthcare tech - via <u>UKAuthority</u>



Seniors most likely to benefit from digital health technologies, but least likely to adopt it - via <a href="itbusinessca">itbusinessca</a>

Digital health users need to be mindful of security risk - via digitaljournal

Apple and Cochlear team up to roll out the first implant made for the iPhone - via TechCrunch

New funding programme to support #digitalhealthtechnologies - via innovateuk

A DNA App Store Is Here, but Proceed with Caution - via techreview

Comparing 11 top telehealth platforms: Company execs tout quality, safety, EHR integrations - via <a href="HealthITNews">HealthITNews</a>

The Appointment Ends. Now the Patient Is Listening - recording doc appointments - via <a href="https://nytimes.org/nytimes">nytimes</a>

Samsung leads LVL Technologies' \$6.5M round to build a hydration-tracking wearable - via MobiHealthNews

Digital innovation for Tech Enabled Care, Liverpool, 13 Sept' - @innovationnwc & @TSAVoice - via <u>TSAvoice</u>

High-tech vest that measures lung fluid could benefit those with heart failure - via MobiHealthNews

Google buys startup that turns smartphones into health diagnostic tools - via verge

Wearables in healthcare should adopt Internet of Me approach - via medcitynews

Residents, staff reap rewards from retirement community's smartphone app - via <u>McKnightsSL</u>

A Smartphone Approach to Alzheimer Disease Diagnosis and Progression - via NeurologyTimes

Telehealth Project Helps Ostomy Patients Get Adjusted at Home - via <u>mHealthIntel</u>

Survey Shows U.S. Senior Homes Aren't Taking Telehealth Seriously - via mHealthIntel

Are Healthcare Systems About to be Amazoned? Telemedicine and Lessons from Internet Services - via HuffPost

Technology-led innovation in digital health: The law of inverse relationships - via CIOonline

Roche taps Accenture to build diabetes analytics platform - via FierceBiotech

Glytec gets FDA clearance for its insulin management technology - via MobiHealthNews

The FCC just granted Apple approval to test 5G cellular technology - via mashable



New technology allows out of hours appointments for patients in Cumbria - via itvnews

Belfast firm announce major investment in mobile healthcare technology - via itvnews

Innovation and Technology Payment - Call for Applications - deadline 8 Sept 2017 - via NHSEngland

Using computer, mobile and wearable technology to reduce sedentary behaviour: a systematic review and me - via Study

AHRQ Calling for Data on Mobile Apps and Technology to Treat Diabetes - via HCInformatics

Huddle is a mental health app that aims to be a safe space to share with peers - via TechCrunch

FDA pilot program aims to streamline digital health approvals - via FierceBiotech

## 2.2 Smart Home Technologies & Internet of Things

Here's what the care homes of the future should look like - by @PaulBurstow - via guardian

Social living models for people with dementia: future ways of living well at home? - via CochraneUK

Why investing £60k in home adaptations saves public money - via guardian

From the U.S.: Google Home can now make calls and it won't cost you a dime - via <a href="https://doi.org/10.1007/jhe/">TheNextWeb</a>

Bullish: Increasing access to technology for blind people - via TechCrunch

Smart fridges and TVs should carry security rating, police chief says - via guardian

Internet of Things the real threat to healthcare security - via <a href="mailto:digitalhealth2">digitalhealth2</a>

Life Bot's new Alexa app can text you reminders, help with daily activities - via TechCrunch

#### 2.3 Health Tech

Russian scientists put a defibrillator on a drone - via TechCrunch

UK Government announces major new cyber security innovation centre - via InformationAge

KKR confirms it will buy WebMD for \$2.8bn in cash - via TechCrunch

European Commission calls for free flow of data after Brexit - via ComputerWeekly



Google's voice typing tech adds support for 30 more languages, reaching further into Africa - via TechCrunch

Brexit: UK no longer desired choice of destination for global tech talent - via Independent

Health trusts could be fined millions for poor cybersecurity - via HSJnews (£ subs)

Researchers use radio waves to wirelessly monitor sleep patterns - via TechCrunch

HoL Science & Tech Cttee is conducting inquiry into Life Sciences & the Industrial Strategy - via UKParliament

Microsoft's speech recognition system hits a new accuracy milestone - via TechCrunch

A clear timetable is needed for NHS tech funding - via HSJnews (£ subs)

Very weak' passwords could put NHS hospitals at hacking risk - via Telegraph

Gartner's Hype Cycle for Emerging Technologies, 2017 Adds 5G And Deep Learning - via Forbes

Bradford Council and tech start-up Konnektis trial 'innovative' new homecare tablets - via Bradford TandA

Belfast medical technology company Intelesens acquired by major US healthcare firm - via <u>irish news</u>

The incredible, shrinking shelf life of healthcare technology strategy - via ClOonline

Managing patient flow and improving efficiencies: The role of technology - via NuffieldTrust

Amazon has secret health care team called 1492 focused on medical records, virtual doc visits - via <a href="CNBC">CNBC</a>

More statistics added to NHS Digital's new Data Hub - via digitalhealth2

Scotland's Golden Jubilee Hospital goes live with patient portal pilot - via digitalhealth2

Innovate UK gives Atlas Genetics £2m contract for rapid diagnostic platform - via digitalhealth2

ICO warns NHS staff that unlawfully accessing patient records is an offence - via digitalhealth2

Microsoft and NHS Digital sign new agreement for cybersecurity - via digitalhealth2

@NHSDigital to build a new cybersecurity centre - via NHSDigital

NHS Digital endorses "Every nurse an e-nurse" campaign - via digitalhealth2



#### 2.4 Robotics, Al and VR

'Alexa, help manage my diabetes.' - Merck & contest finalists vision for Amazon platform - via FiercePharma

Relationship between councils and NHS is cracking under financial strain - by @RichardVize - via guardian

Who needs friends when robots are this sociable? - via engadget

Robotic pets — a memory-impaired senior's best friend? - via orlandosentinel

7 insights into remote patient monitoring - via BeckersHR

Will you need a driving licence in the age of self-driving cars? - via BBCNews

Chatbots should be experts, not virtual assistants - via InformationAge

Is AI powered government worth it? - via Robohub

The fairest of them all? Examining the NHS's global ranking - by @nedwards\_1 - via <a href="NuffieldTrust">NuffieldTrust</a>

Al May Soon Replace Even the Most Elite Consultants - via HarvardBiz

Injecting more humanity into artificial intelligence could help society - via WIRED

Calling Doctor Robot – a ten point prescription for Al-enabled social care - via diginomica

Big wave of AI & machine learning coming to healthcare, Uni Hospitals of Cleveland CEO says - via HealthITNews

Artificial Intelligence is the Stethoscope of the 21st Century - via Berci

The robot that staves off loneliness for chronically ill children - via guardian

South Korea introduces world's first 'robot tax' - via Telegraph

This Therapy Robot That Lives In Facebook Messenger Wants To Treat Your Anxiety - via FastCompany

HIT Think Why robotics and AI still face an uphill battle in healthcare - via HDMmagazine

IDC: Use of robots in healthcare on the rise, but drones still a ways off - via MobiHealthNews

Person-centred care in a sustainable system - by Dr Eileen Burns - via IndependentAge

Merging big data and AI is the next step - via TheNextWeb



How a Toronto hospital uses virtual reality to grant dying patients a last wish - via CBCNews

I was worried about artificial intelligence—until it saved my life - by Krista Jones - via qz

UK scientists create world's smallest surgical robot to start a hospital revolution - via guardian

With new \$8M, MedAware uses AI to spot preventable prescription errors - via MobiHealthNews

Japan's ageing population - use of robots/robotics - via <a href="ChannelNewsAsia">ChannelNewsAsia</a>

Amazon opens up access to developer tools for adding Alexa to commercial products - via TechCrunch

Growing Up with Alexa - What will it do to kids to have digital butlers they can boss around? - via techreview

6 Hot AI Automation Technologies Destroying And Creating Jobs - via Forbes

Intermountain's Marc Harrison - 'high-tech and high-touch strategies can complement each other - via HCInformatics

Can Artificial Intelligence Relieve Electronic Health Record Burnout? - via HITAnalytics

Voice-based AI devices could become the primary way we interact with our machines - via techreview

Andrew Ng's Next Trick: Training a Million AI Experts - via techreview

10 Artificial Intelligence (AI) Technologies for 2018 - via KnowStartup

Now Healthcare becomes first UK-based telehealth company to win perfect safety scores from CQC MobiHealthNews

Rise of the robots: Robo-surgeons revolutionise Barts Health - via digitalhealth2

Can a Crowdsourced AI Medical Diagnosis App Outperform Your Doctor? - via sciam

Trustedoctor allows brain tumour patients access to world leading doctors - via digitalhealth2

Al is changing the way medical technicians work - via <a href="mailto:TheNextWeb">TheNextWeb</a>

OK Computer: The present and future of AI in wearables - via wareable

#### 2.5 Policy, guidance, announcements, miscellaneous

Doing Care Differently - Bold solutions & fresh perspective - via indepedantage

Thousands of new roles to be created in mental health workforce plan - via DHgovuk



BT offers universal broadband in place of regulation - via BBCNews

Making support for self-care – business as usual! by @pritti\_mehta - via NHSEngland

Planning and Preparing for Later Life: Public Consultation (8 Sept) - via Ageing Better

NHSE: Trusts must urgently develop leaders to drive digital innovation - via nhenews

Mental health staff recruitment plan for England - via BBCNews

Survey: Nearly 40 per cent of GPs plan to leave the NHS within five years - via Telegraph

Jeremy Hunt to 'create 21,000 new NHS posts' as part of mental health expansion - via Independent

How charities must transform for the digital age - by Zoe Amar - via guardian

Royal College of GPs warn profession could reach 'breaking point - via guardian

Mental health sector gives mixed response to £1.3bn plan for better services - via guardian

The Guardian view on social care funding: can't pay, must pay - Editorial - via guardian

Older Age Care: It's time for an intervention – Sara McKee - via CSLtweets

DVLA and Met Office begin to use Alexa (also Aylesbury Vale Council) - via UKAuthority

£134m investment in mental health across Greater Manchester - via GM HSC

NHS accused of shrouding up to £500m of planned cuts in secrecy - via guardian

Australia's first residential complex for people with dementia set to be built in Tasmania - via Independent

Offering solutions for a system at 'tipping point' - by @PaulBurstow - via SCIE

BMJ Open: Online versus face-to-face pulmonary rehabilitation for patients with COPD: randomised controlled trial - via  $\underline{\sf BMJ}$ 

Mental health crisis services in England 'under pressure' - via BBCNews

Vida Health shows effectiveness at combating weight and other health issues, study shows - via MobiHealthNews

New digital network launched in Angus to support people who are in need - via thecourieruk

Diabetic sight loss cut by screening, research in Wales shows - via BBCNews



Why Would Anyone Let Their Employer Stick A Microchip Into Their Body? - via FastCompany

Google launches SOS alerts to help users during crises - via Telegraph

Who are the innovators & influencers in the #AgeingWell space - via ShirleyAyres

Dementia nurses provide a lifeline for carers that is all too rare - via guardian

Amazon showing interest in healthcare, & it's making industry 'nervous,' says investor by @chrissyfarr - via <a href="CNBC">CNBC</a>

More than 80,000 NHS posts vacant (medical & admin), says report - via BBCNews

England's Mental Health Experiment: Free Talk Therapy - via nytimes

NHS staff vacancies up 10% in last year with tens of thousands of roles left unfilled - via <a href="Independent">Independent</a>

NHS needs more money but must improve how it spends it, says watchdog - via guardian

NHS in England has more than 30,000 unfilled jobs, nearly 40% of them in nursing roles - via SkyNews

NHS 'does not need more money to improve - Sir Mike Richards - via BBCNews

Care Quality Commission annual report and accounts: 2016 to 2017 - via DHgovuk

Study - Older people should be given dogs on prescription to increase activity - via Telegraph

Will ageing become a treatable condition? - via BBCNews

21 teams selected to put healthcare innovative ideas into practice - via HealthFdn

Google doesn't miss a beat with purchase of health monitor startup Senosis - via TheDrum

Guidance launched to support shift to accountable care organisations - via <a href="nhenews">nhenews</a>

Age-friendly housing: how good design can improve later life - via architectsirnl

Scientists Unveil Star Trek-Like 'Tricorder' - called DxtER - via newsmax

Project to link Cumbrian patients to GPs via video calls launched - via practice biz

What does Brexit mean for people with disabilities? - via guardian

The continuous improvement leader: Engaging people for a digital age - via McKinsey

Indemnity costs could strip equivalent of 2,500 GPs from NHS - via GPonlinenews

Type 2 diabetes rise in children 'disturbing - via BBCNews



Will the NHS really need fewer beds in the future? - via NuffieldTrust

Parks Associates: 60% of U.S. Broadband Households Interested in Remote Care Online or by phone - via MktInsider

Wireless remote monitoring: the future for patients with atrial fibrillation? - via NewsMedical

Health inequality gap 'is still growing' in England, new Department of Health data shows - via guardian

The growing gulf in life expectancy shows how austerity has deepened inequalities - via guardian

Ambulance call-outs for mental health patients in England soar by 23% - via guardian

The war on food waste has a new weapon: a £99 fridge camera - via guardian

Health inequality gap 'is still growing' in England, new Department of Health data shows - via guardian

How much cake is cut for health spending? - via <a href="BBCHughPym">BBCHughPym</a>

Will the healthcare data revolution spell the end for doctors' autonomy? by @RichardVize - via guardian

Want a diagnosis tomorrow, not next year? - Human Diagnosis Project - via WIRED

NHS Digital and Good Things Foundation reveal new digital inclusion pathfinders - via HealthITCentral

NHS Digital: How we're providing free WiFi across the NHS - via NHSDigital

Assessing the impact of healthcare research: A systematic review of methodological frameworks - via <u>PLOSMedicine</u>

Online GP consultations don't save time or money, finds study - via pulsetoday

Disabled people may be liable for back pay of sleep-in care workers - via guardian

Facebook introduces new video service - via <u>BBCNews</u>

UK citizens to get more rights over personal data under new laws - via guardian

Average UK broadband speed slower than most of Europe, report finds - via guardian

Chatbot or human? There's only one thing that matters - via VentureBeat

4 Ways Going to the Doctor Is Radically Changing - via TIME



In a 'buy now' world, how can healthcare providers better serve patients? - via medcitynews

Could the NHS save money by getting it right first time? - via BBCNews

NHS must put its house in order before seeking more cash, says internal audit - via guardian

Playing ball: how new partnerships could be the future of joined-up care - via guardian

Accenture Healthcare Innovation Challenge - closes 1 September 2017 - via Accenture

More than 100,000 terminally ill patients denied hospice care - via SkyNews

JMIR: eHealth Interventions Combining Self-Tracking and Persuasive eCoaching to Promote a Healthier Lifestyle - via JMIR

NHS staff: How many foreign staff work in the NHS? - via BBCNews

Microsoft Word now reads text aloud to help people with dyslexia - via verge

Patients 'at risk' in Brexit negotiations, healthcare organisations warn - via <a href="mailto:nhsconfed">nhsconfed</a>

Harvard and Imperial among universities to run NHS digital academy - via HSJnews(£ subs)

Housing with Care Matters - Summer Edition - via HousingLINews

FDA roundup: Dictum Health, Philips, Osprey Medical, VitalConnect - via MobiHealthNews

These are the world's most digitally advanced countries - via wef

Three elements of care that can improve lives - by Mike Adamson - via IndependentAge

Social care: when does a tipping point tip? - by @PaulBurstow - via independentage

Infographic: how do our surroundings influence our health? - via HealthFdn

Healthy New Towns - Families could get supermarket discounts if they hit NHS exercise targets - via Telegraph

Automatic Heart Analyzing CADence System Cleared by FDA - via Medgadget

People Could Age Better If They Have a Purpose In Life - JAMA research - via TIME

Researchers in Canada hope to speed recovery of critically ill patients with bikes in beds - via OttawaCitizen

Reduce hospital delayed transfers or face cuts, councils told - via thetimes

Silicon Roundabout gets Brexit jitters - via guardian

People, power and places – the keys to good health - via HealthFdn



Tandem Diabetes launches clinical trial for its automatic insulin delivery suspension - via MobiHealthNews

Norway could become world's first fully electric powered country - via Independent

Centre for Ageing Better launches annual review - via Ageing Better

NHS Western Isles breaks new ground in the management of Diabetes - via NHSWI

Residents in Dundee asked to help shape futuristic care - via Evening Tele

LGA: simplify EU rules over how councils buy goods and services after Brexit - via LGAcomms

33 practices in Hull/East Riding trial system for patients to submit symptoms electronically - via pulsetoday

Delivering high quality end of life care for people who have a learning disability - via NHSEngland

What are the priorities for health and social care? - via TheKingsFund

Aledale: A U.S. Start-Up Suggests a Fix to the Health Care Morass - via nytimes

Driving Digital Challenge' - for micro businesses who have an innovative product - deadline 22 Sept 201 - via <a href="TSAvoice">TSAvoice</a>

Access to sound, to people and to things - via MollyWattTalks

GPs in England 'unconfident' discussing physical activity with patients – report - via guardian

How bad is the NHS postcode lottery? - via **BBCNews** 

Can digital enable the transformation of health and care? - via innovateuk

Predicted that 200m connected cars will be on the roads by 2020, but it could lead to more hacking - via guardian

Consumers want increased security built into connected devices - via InformationAge

iRobot to acquire its biggest European distributor for \$141M - via TechCrunch

Care home residents could be wrongly charged up to £100 a week to plug funding gaps - via Independent

Hidden charges for care home places revealed by Age UK - via guardian

Healthwatch inspectors visited 197 care homes across England up to April 2017 - results - via Telegraph



Could This Idea Help Fix America's Shortage Of Home Care Workers? - via Forbes

Do we really need 200,000 more care home beds? by @DavidJ\_Brindle - via guardian

UK needs 71,000 more care home places in eight years, study predicts - via guardian

@PaulBurstow announced as new SCIE chair - via SCIE

Hundreds more surviving heart failure in hospital, study shows - via BBCNews

NHS patients waiting for hospital care top 4m for first time in a decade - via guardian

First trial of pioneering therapy to retrain immune system and slow advance of type 1 diabetes - via BBCNews

NHS Digital launches e-nursing week campaign - via NHSEngland

More than 75% of unpaid carers in Scotland survey 'feel lonely or isolated' - via STVNews

Time spent needing daily care at end of life has doubled in England over the past two decades - via BBCNews

NHS waiting times and treatment access are a postcode lottery, report warns - via guardian

One in six care homes at risk of failure as sector is 'pushed to brink', research shows - via Independent

Care homes face 'huge shortfall' in available beds - via <u>BBCNews</u>

Don't Underestimate Seniors When It Comes to Health Technology - via HuffPost

Xiaomi's take on the Amazon Echo smart speaker costs less than \$50 - via TechCrunch

Facebook reportedly building smart speaker with touch screen - via TechCrunch

Bridging the digital divide: how to stop technology leaving young people behind - via guardian

Bus Sec to establish UK as world leader in battery technology as part of Industrial Strategy - via beisgovuk

How NHS is working to widen digital uptake & participation in health technology - by Nicola Gill - via <a href="NHSDigital">NHSDigital</a>

We get excited about digital...yet not about optimising the ultimate technology, ourselves - via ManeeshJuneja

Europe halts funding for British technology firms - via thetimes

Lloyds Pharmacy is first to pass CQC digital inspection - via digitalhealth2



London goes live with capital-wide child health information service - via digitalhealth2

NHS England CCIO Keith McNeil resigns - via digitalhealth2

It's all systems go for the new Health and Social Care Network - via digitalhealth2

WhatsApp hits 1bn daily users while its Snapchat clone rockets to 250m - via TechCrunch

Digital Health Technology Catalyst 2017 round 1 - opens 31 July 2017, closes 11 October 2017 - via GovUK

'Alarming' rise in early deaths of young adults in the north of England – study - via guardian

# 3 Learning and Events

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

Health and Care Innovation Expo, 11/12 September 2017, Manchester <a href="https://www.england.nhs.uk/expo/">https://www.england.nhs.uk/expo/</a>

Digital innovation for Tech Enabled Care, Liverpool, 13 Sept' - @innovationnwc & @TSAVoice - via

**TSAvoice** 

AAL Forum - 2-4 October, Portugal - via AALProgramme

International Technology Enabled Care Conference 2017 - 16th - 17th Oct 2017, The ICC, Birmingham - <a href="http://itecconf.org.uk/">http://itecconf.org.uk/</a>

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

Tunstall Roadshows (<a href="http://tunstall.co.uk/roadshow">http://tunstall.co.uk/roadshow</a>):

Thursday 7 September – Durham Tuesday 12 September – Leicester

Wednesday 13 September – Hilton London Kensington, London

Tuesday 19 September - The Vale Resort, Hensol Park, Vale of Glamorgan, Cardiff

Thursday 28 September – Village Hotel Manchester, Bury

Tuesday 3 October – Belfast

Thursday 5 October – Macdonald Houstoun House Hotel, West Lothian

#### 4 Other useful links

Housing Learning and Improvement Network www.housinglin.org.uk Twitter: @HousingLIN

Telecare Learning and Improvement Network <u>www.telecarelin.org.uk</u>

www.telecarelin.org.uk #TLINnews @clarkmike



