Welcome

Welcome to the July 2016 newsletter from the Telecare Learning and Improvement Network.

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.

Following Government changes, the Department of Health in England has announced a new ministerial team. There are also three new tech appointments at NHS England/NHS Improvement.

There are major pressures on health organisations to reduce their deficits – a Lords Committee is now looking at the long term sustainability of the NHS including the use of technology.

There is a major AHRQ review of telehealth.

The Summer Conference season has come to an end with the King’s Fund Congress on digital health and care providing an opportunity to further take stock of the latest evidence and review progress on many of the UK initiatives – videos and presentations are now available.

The new conference season commences in the Autumn including the Health and Care Expo in Manchester and the International Technology Enabled Care Conference in Birmingham.

We’ve got around 500 links in our July news roundup – we hope you will find much of interest.
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1 Main News Items

1.1 New Ministerial Health Team

Three new ministers have joined the Department of Health following the recent Government changes.

Jeremy Hunt Remains as Health Secretary and is in charge of all areas of health policy with a particular focus on overall financial control and oversight of all NHS delivery and performance.

Philip Dunne joins the Department as Minister of State for Health. His brief includes overseeing all aspects of hospital care, NHS performance and operations, the workforce, patient safety and maternity care.

Nicola Blackwood is the Parliamentary Under Secretary of State for Public Health and Innovation. She will lead on all aspects of public health and health protection as well as technology, life sciences innovation, and data.

The Parliamentary Under Secretary of State for Community Health and Care is David Mowat. His brief includes adult social care, carers, community services, cancer, dementia, learning disabilities and all elements of primary care – including dentistry and pharmacy.

Lord Prior remains at the Department as the Parliamentary Under Secretary of State for Health, covering all aspects of health in the House of Lords.

1.2 New NHS England Tech Appointments

NHS England and NHS Improvement have announced three key appointments to help transform how the NHS uses technology and information.

The first NHS Chief Clinical Information Officer will be Professor Keith McNeil. The new NHS Chief Information Officer will be Will Smart. These post-holders will act on behalf of the whole NHS to provide strategic leadership, also chairing the National Information Board, and acting as commissioning ‘client’ for the relevant programmes being delivered by NHS Digital (previously known as the Health and Social Care Information Centre). The roles will be based at NHS England and will report to Matthew Swindells, National Director: Operations and Information, but the post-holders will also be accountable to NHS Improvement, with responsibility for its technology work with NHS providers.

In addition, Juliet Bauer has been appointed as Director of Digital Experience at NHS England. She will oversee the transformation of the NHS Choices website and the development and adoption of digital technology for patient ‘supported self-management’, including for people living with long term conditions such as diabetes or asthma.
1.3 King’s Fund Digital Health & Care Congress

The King’s Fund Digital Health and Care Congress took place on 5/6 July 2016 in London. Presentations and videos are now available from the website.

Mustafa Suleyman (Google Deepmind) & Matthew Swindells (NHS England) at The King’s Fund Congress

Alyson Scurfield (TSA) & Beverley Bryant (NHS Digital) at The King’s Fund Congress

Prof Chris Ham (The King’s Fund), Dame Fiona Caldicott, Bob Wachter (via video from California)
1.4 Housing LIN News

All of the latest news on Housing in the UK is available via Housing LIN. You can subscribe for news updates and also follow on Twitter (@HousingLINews). You can also subscribe to Telecare LIN’s weekly news headlines and Monthly Newsletter.

1.5 Lords Committee Investigates NHS Sustainability

Lord Patel is chairing a brand new Select Committee in the House of Lords which has been established with the explicit aim of examining the long-term sustainability of the NHS and making recommendations to Government by March 2017.

The Committee will be focusing on five areas (including technology) and will be hearing oral evidence on each of them before the end of 2016. A Call for Evidence has been published with a closing date of 23 September 2016.

1.6 State of Telehealth

The New England Journal of Medicine has an important new article by Ray Dorsey and Eric Topol on the state of telehealth.

The earliest applications for telehealth were for acute conditions, such as trauma and stroke (eg telestroke). In recent years, the focus has moved to remote video consultations and home-based monitoring for long term conditions.

Of course, a number of issues and barriers still remain around evidence (there are over 22,000 telehealth citations at Pub Med), reimbursement, the patient-doctor relationships and buy-in, access to the internet, funding.

The authors conclude, “Despite financial disincentives and substantial barriers, telehealth continues to grow and is likely to spread over the next decade.

Evidence abounds for the proximity of a ‘tipping point’ in telehealth, in which adoption moves beyond early adopters, who are focused on the technology, to the majority, who are focused on pragmatic applications’.

Healthcare Informatics has an excellent article covering the NEJM paper.

In a further recent report, America’s AHRQ looks at 58 systematic reviews of telehealth and identifies areas where it is more likely to be effective.
2 News Headlines

2.1 Telecare, Telehealth, Mobile & Digital Health, Telemedicine

Wheelchair-bound care resident wins in fight for free provision of his emergency alarm - via Southwark_News

eRedbook linked up to screening data - via digitalhealth2

18 women leading the way in wearable tech and VR in 2016 - via wearable

A few ways the Brexit might affect digital health in Europe - via MobiHealthNews

Apple pushes Brexit might affect digital health in Europe - via guardian

Apps Are Doing What Government Can’t to Help Low-Income Americans Stay Healthy - via valuewalk

Artificial pancreas that uses smartphone app and sensor may be diabetes game-changer - via DigitalTrends

Brexit and the NHS: what now for digital health? - via SalusDigital

First Digital Care system deployed at Housing & Care 21 – via Appello

Brexit: What it could mean for digital health - via digitalhealth2

Can Digital Communication, mHealth Boost Patient Satisfaction? - via PEHealthIT

Can Google Glass help autistic children read faces? - via MailOnline

Could a painless breath test replace daily finger prick for diabetics? - via Telegraph

Danish firm creates “first” IoT hearing aid – via ElectronicsNews

Digital health: Just what are we talking about? - via CIOonline

Digital roadmaps deadline "Unrealistic" - IT directors - via digitalhealth2

Digital snake oil’ is misplaced medtech insult - via USATODAY

Don't be a 'leash parent': virtually tether your kid to your phone with a wristband - via guardian

Don't come Mondays, & Google symptoms first - GPs' tips on getting more from your appointment? - via Telegraph

FareWell raises $8.5M for digital coaching weight loss service - via MobiHealthNews

FDA Approves CareTaker For BP/HR monitoring using patented Finger Cuff Technology - via Medgadget
Focus on staff engagement to drive service user take up of digital social care - via TheInfoDaily

From Startups to Success: What Does It Take to Innovate in Digital Health? - via hitconsultant

From the U.S.: Telemedicine: An Effective Tool for Addressing Physician Shortage - via medcitynews

From the U.S.: What Consumers Most Want from Health Insurers’ Technology - via stratandbiz

HANDI paediatric app created by consultants at Musgrove Park Hosp a hit with parents - via ThisisWestCountry

Videos from Digital Health and Care Congress 2016 - 5-6 June, London #kfdigital - via TheKingsFund

Here’s why Apple HealthKit, CareKit stand to have a big impact on healthcare - via medcitynews

How digital technology will make people powered health a reality (@uMotif) - via guardian

How Telemedicine Is Transforming Health Care - via WSJ
In-Ear EEG Makes Unobtrusive Brain-Hacking Gadgets a Real Possibility - via ieeespectrum

Is It Fair To Call Digital Health Apps Today's "Snake Oil"? - via FastCompany

Latest digital health blog: guest blog from Dr Philip Scott, University of Portsmouth - via WessexAHSN

Local digital roadmaps: a long way to go, not much time to get there - via digitalhealth2

Lower-income Americans getting 'digital health,' too - via CNN

Meet some of the people behind Bristol's Connecting Care project (by @Andy_Kinnear) - via Andy_Kinnear

mHealth Study: Caregivers Want Medication Management Help - via mHealthIntel

Mobile app uses analytics to predict hospital readmissions - via FierceHealth

Mobile apps: Consumers want health plans to keep it simple - via FierceHealth

More on-demand care and remote management - but still far from realising promise of telemedicine - via politico

Insiders: Health care's 'Uber moment' isn't here yet
Most Wired Hospitals Tackle Cybercrime, Telehealth and Predictive Analytics - via hhnmag

National Programme for IT ends, but not for everyone - via digitalhealth2

NHS England to appoint CCIO’ (the Wachter effect?) - via HSJnews (£ subs)

Nokia Launches Remote Patient Monitoring Partnership - via mHealthIntel

Oops! Wearables can leak your PINs and passwords - via TechCrunch

Pfizer, Brigham and Women's test remote monitoring app for arthritis in clinical trial - via MobiHealthNews

PM signs plan with Cisco to advance digitization of Israel (incl #digitalhealth) - via IsraelHayomEng

Pokémon Go might be the fastest-growing unintentional health app - via MobiHealthNews

Pre-Primary Care: An Untapped Global Health Opportunity - via yourdotmd

Providers: Today’s Telehealth Tech Won’t Work For Future - via emrandehr

Study suggests without feedback loops, home BP monitoring may increase unnecessary ER visits - via MobiHealthNews

Technology has helped transform care – Sharon Eustice on Cornwall telehealth programme - via NHSEngland

TPT: Assistive and Inclusive Home Technology Guide – via HousingLIN
Telehealth sweet spot? Remote monitoring of patients w/ CVD or respiratory disease, AHRQ says - via HealthITNews

The Challenge Of Taking Health Apps Beyond The Well-Heeled - via NPR

The Known Unknowns for London’s Digital Health Community - via DHealthLDN

The Messy Side of mHealth: How Should Docs React to An Online Review? - via mHealthIntel

The Rocky Road of Evaluation for Digital Health Tools - via natlawreview

The wearable tech hype is over – but reality looks bright for the big brands - via wearable

This blind Apple engineer is transforming the tech world - via mashable

This wearable device monitors signs of distress in people with autism, and alerts their caregivers - via wef

Tough penalties and better data control - via digitalhealth2

Tracking bands could underestimate exercise by up to 40% - small study - via MailOnline

Using mHealth to Create the Internet-Enabled Doctor - via mHealthIntel

West of England begins digital health pilot to help people with diabetes - via digitalhealth2

Why getting doctors to adopt technology is crucial for a digital healthcare boom - via techcirclein

10 Reasons Why People Should Not Fear Digital Health Technologies - via Berci

Accenture’s top five digital health trends for 2016 - via MobiHealthNews

Mount Sinai Launches Mobile App to Allow Patients Access to Medical Records - via hitconsultant
Pharma’s digital health ambitions: Where are the opportunities and what’s hindering progress? - via medcitynews

CMS Gives Green Light to Digital Health Diabetes Prevention Program - via mHealthIntel

Mayo Clinic, Thomas Jefferson transform telehealth/virtual care to redesign patient experience - via HealthITNews

Sheffield test bed aims to create perfect patient pathway - via digitalhealth2

Apple Is Close To Selling Its Billionth iPhone - via Forbes

Apple partners with pharmaceutical giant GlaxoSmithKline for first clinical study - via verge

From “digital snake oil” seller to partner? AMA strikes 1st digital health partnership - via medcitynews

Finally, Some Concrete Use Cases for Telehealth - via ChilmarkHIT

ChilmarkHIT

Finally, Some Concrete Use Cases for Telehealth

Lancashire test bed tries out LTC interventions - via digitalhealth2

Veterans Health Administration more focused on bringing telehealth into veterans' homes - via MobiHealthNews

It was so simple and easy: the nursing home improving care with tech - via guardian

Providers argue true digital health reimagines the patient experience - via MobiHealthNews

From the U.S.: A Breakthrough Moment For Telehealth - via Forbes

This $50 Smartphone May Be All You Need - via WSJ
Healthcare innovators have two weeks left to apply for the 2016 NHS Innovation Accelerator - via NHSEngland

DeepMind's first NHS health app faces more regulatory bumps - via TechCrunch

BBC+ app gathers together content in personalised hub - via BBCNews

Study: Popular diabetes apps & depression apps need to be more user friendly - via iMedicalApps

Health Matters: Dynamic digitalis – getting active with mobile games - via PHE_uk

Nokia, Withings launch Thermo, a wifi-enabled, FDA-cleared thermometer - via MobiHealthNews

Online health and fitness apps in a platform society - via BigDataSoc

Industry Experts Look at the Remaining Barriers to telehealth - via HCI_MarkHagland

Is your fitness tracker ‘leaking’ your personal data? - via MailOnline

How do you regulate the digital health revolution? - via FortuneMagazine

Here’s Barcelona’s cunning plan to be new heart for digital health, biotech - via ZDNet

Endotronix Nabs $32M for Wireless Pulmonary Artery Sensor - via hitconsultant

Children’s hospital using ‘Pokemon Go’ to get patients out of bed - via USATODAY

NEJM: State of Telehealth (Dorsey/Topol) - via NEJM

Intermountain’s Critical Take on Telehealth - via mHealthintell

Pokemon Go leading to a ‘population level’ surge in fitness tracker step counts - via washingtonpost

Growing group of people building their own solutions to help manage diabetes - but there are risks - via BBCNews

FDA Sets It’s Sights on Silicon Valley’s Digital Health Boom - via CTeLTweets

How telehealth is shaping the future of healthcare - via FierceHealth

How telemedicine can be incorporated into med school curriculum - via FierceHealth

GE Healthcare and ThoughtWire Collaborate to Accelerate Healthcare’s Digital Transformation - via BusinessWire

Time to reform HIPAA and FDA regs for digital health era? - via HealthITNews

Why Isn’t mHealth More Popular? - Canadian Survey - via mHealthIntell

Doctors Question Mobile Health App Reliability and Privacy - via MeriTalk
Two telemedicine companies raise $61 million in latest financing rounds - via modrhealthcr

4 questions every healthcare provider should ask about fitness wearables - via medcitynews

Closing the health gap - How housing can play its part in reducing health inequalities - via HousingLIN

Survey: Most Canadians want, but do not use, digital health tools - via MobiHealthNews

The big vision for Diabetes Digital Coach - via WEAHSN

2.2 Connected Care, Internet of Things, Smart Homes

15 finalists from across Europe announced for@AALProgramme #SmartAgeing prize - via AALProgramme

Can technology alleviate loneliness for the over-80's? - via myageingparent

From the U.S. Best Buy offers free consultations for upgrading your house with new tech - via verge

GALE, a Smart First Aid Kit Backed by Real Clinicians - via Medgadget

How Can We Design Assistive Technology that Helps People with Early-Onset Dementia? - via mariawolters

How red bags are bringing NHS and care homes closer - via BBCNews

VODG argues for improved commissioning to seize the benefits of technology in care - via VODGmembership

Volkswagen and LG join forces to connect cars and smart devices - via mashable

What would motivate people to adopt smart home technologies - via PwC_UK
The internet of things needs better-made things - via guardian

Seven challenges for scaling IoT enabled smart cities - via DigiCatapult

What is the Internet of Things and how does ARM fit in? - via guardian

It's Not The Internet of Things, It's The Interim Of Things - stuck between the dumb and the smart - via Forbes

The Internet of Things has a dirty little secret: it's not really yours - via verge

2.3 Health Tech

@TechCityUK & partners working to help overcome issues that tech companies might face following Referendum - via TechCityUK

Brexit vote has already hurt tech but the next step could be worse - via guardian

Brexit: Tech leaders try to paint bright Brexit future - via BBCRoryCJ

British tech firms eye relocation after Brexit vote - via guardian

Consultation: New data security standards for health and social care (closes 7 Sept 2016) - via DHgovuk

Digital roadmaps a hunt for scalable tech - via digitalhealth2

Doctors make more note-taking mistakes with EHRs than paper records, JAMIA study finds - via HealthITNews

Dozens of files containing 'patients' personal details discovered in a cabinet bought on eBay - via MailOnline

Electronic health records and digital clerical work are strongly linked to burnout - via TIME

Innovative technologies could save millions of lives in the developing world - via kevinmd
From NZ: Health Ministry gives nod to Microsoft’s cloud for personal health info storage - via ComputerworldNZ

From the U.S.: 11m patient record breaches make June worst month for info security in 2016 - via HealthITNews

Is tech business united over Brexit? (Julian Blake on Medium - via JulianBlake

Leeds paves the way to joined-up health and social care across the country - via PublicTech

NHS England has announced three senior technology appointments - via HSJnews (F subs)

Metrics on NHS digital transformation to be made public, says National Information Board - via PublicTech

NHS IT like a “1950s bank” - Swindells - via digitalhealth2

NHSMail 2 rolled out to 200,000 NHS staff - via digitalhealth2

Obsolete NHS IT to be scrapped as security risk - via digitalhealth2

On The Dark Web, Medical Records Are A Hot Commodity - via FastCompany

Scripps Research gets record $120M to change medicine using citizen scientists who upload their data - via sdut

Selected pages from beta version of NHS.UK to be made available for feedback on NHS Choices - via UKAuthority

Senior appointments announced to drive NHS technology - via HealthITCentral

Senior appointments announced to drive NHS technology and information modernisation - via NHSEngland

Six New Medical Technologies Worth Watching - via WSJ
Sutton integrates social care and health record - via digitalhealth2

Tech Bringing the Deaf and Hearing Worlds Together - via WIRED

Techstars and Dealroom launch a digital map with more than 500 investors active in European tech - via tech_eu

The 100 most influential leaders in Health Tech - via HotTopicsHT

The Brexit hangover has left UK startups drained — Are the brains next? - via TechCrunch

The future of healthcare is not people versus machines - via TechCrunch

The tech making a difference to social care - article about Konnektis - via guardian

The three ages of digital - via TechCrunch

Top 4 Emerging Tech Trends in Healthcare Big Data Analytics - via HITAnalytics

UK tech firms unite to push against 'Texit' - via guardian

US Healthcare records offered for sale online - via BBCNews

Caldicott: Review of data security, consent and opt-outs - via Dhgovuk

Care.data has been scrapped, but your health data could still be shared - via ConversationUK

Controversial £8m NHS project to harvest the medical files of millions of patients is scrapped - via MailOnline

NHS care.data scheme closed after years of controversy - via WiredUK

NHS England 'closing' Care.data' - via @HSJnews (£ subs) - via HSJnews (£ subs)

NHS to scrap single database of patients' medical details - via guardian

Social care leaders must consider identity & authentication issues as online services set to grow - via TheInfoDaily
Tech companies blame price rises on Brexit vote - via BBCNews
Radio Hack Steals Keystrokes from Millions of Wireless Keyboards - via WIRED
Government tests use of social media accounts for verifying online user identity - via ComputerWeekly
Wireless keyboards 'easy' to snoop on - via BBCNews
MPs call for post-Brexit digital plan - or risk UK’s fintech success - via CityAM
How This Technology Is Making Doctors Hate Their Jobs - @chrissyfarr looks at data entry burden - via FastCompany
Broadband - do we want it cheap or good? - via BBCRoryCI
Electronic patient records deployed in Orkney and Shetland - via digitalhealth2
MyWard: Award-winning electronic wipeboard system improves NHS care - via bt.uk
Health IT rethink needed amid "colossal" financial challenge - via digitalhealth2
Virtual outpatient appointments under consideration for more convenient care at Morecambe Bay - via FabNHSStuff
Why the closure of care.data is bad news for the NHS and society - Roger Taylor - via guardian
BBI to Build First Digital Surveillance System for Pressure Ulcers - via PRNewswire
Here's Why Google Is Open-Sourcing Some Of Its Most Important Technology - via Forbes
Why Google wants your medical records - via BBCNews
The White House Is Pushing Precision Medicine, but It Won't Happen for Years - via techreview
How startups can compete with enterprises in artificial intelligence and machine learning - via TechCrunch
Privacy, security concerns continue to cloud mHealth's future - via HDMmagazine
What would the world look like in 10 years if the roads were full of self-driving cars? - via techinsider
Nurses Invited To Pitch For £450k Digital Tech Investment (Salford) - via PziEnergy
Driving a digital future - The Merseyside Digital Roadmap - via iLinksInnovator
Has technology become too disruptive for healthcare? - via digihealthnews
AirStrip, Humetrix and others advise Congress on FDA, FTC, HIPAA - via MobiHealthNews
Future Tech – 15 Realities Of The Coming Future In A Minute - via wtvox
Doctors Get Creative To Distract Tech-Savvy Kids Before Surgery - via CalHealthline

Wearable experts talk smart apparel, supply chains and security at conference - via MobiHealthNews

Council tax rises ‘fail to stop care cuts - via BBCNews

Blockchain and benefits - a dangerous mix? - via BBCNews

Post-Brexit – it’s time to bring in the technocrats | David Walker - via guardian

2.4 Robotics, AI and VR

Alphabet unveils robot dog capable of cleaning the house - via guardian

Artificial intelligence could help judges in online court - via UKAuthority

Artificial Intelligence Is Setting Up the Internet for a Huge Clash With Europe - via WIRED

Can Artificial Intelligence Replace Executive Decision Making? - via mitsmr

Cedars-Sinai Unveils Therapeutic Virtual Reality to Enhance Patient Experience - via hitconsultant

Elon Musk's open source OpenAI - working on a robot for household chores - via ZDNet

Five Ways Virtual Reality Will Transform Healthcare - via SamsungBizUSA

From Big Data to Artificial Intelligence: The Next Digital Disruption - via HuffingtonPost

Google says machine learning is the future. So I tried it myself (Alex Hern) - via guardian

Google tackles challenge of how to build an honest robot - via STcom
Google’s DeepMind AI to use 1 million NHS eye scans to spot diseases earlier - via arstechnica

Google’s DeepMind to peek at NHS eye scans for disease analysis - via BBCNews

Hot topics - Augmented reality and virtual reality - via TechCrunch

How Artificial Intelligence Is Changing the Face of Digital Health - via VentureClash

Meet Cozmo, the robot with a personality which evolves - via MailOnline

Osaka startup releases updated robot doll to keep older people company - via japantimes

Google DeepMind pairs with NHS to use machine learning to fight blindness - via guardian

Google DeepMind: How, why, and where it’s working with the NHS - via BL_Europe

Pillo robot uses AI for medication & respond to health queries through voice activation - via Design_Week

Regulators reveal conditions for £1.8bn NHS ‘sustainability’ fund - via HSJnews(£ subs)

Robot doll designed to ‘talk’ with older people - via JapanToday
Robot lawyer' fights parking tickets - via BBCNews

Study - Feasibility of an Immersive Virtual Reality Intervention for Hospitalized Patients - via Study

The NHS is exploring whether Google's AI could help to save people's eyesight - via techinsider

UPMC and IBM to Apply AI & Machine Learning to Transform Health Care Supply Chain - via UPMCnews

Virtual doctors in UK helping patients in Zambia - via BBCNews

‘Virtual Reality, bring it on’ - Molly Watts tries out VR at recent workshop - via MollyWatt

Robot Amelia – a glimpse of the future for local government - via guardian

We need to talk about AI and access to publicly funded data - via TechCrunch

Where are all the care robots? - @newscientist looks at the issues - via newscientist

White House’s artificial intelligence workshop highlights need for humans to hold reins on AI - via geekwire

Why Microsoft is betting its future on AI - via verge

Why you should be nice to your robots | Oliver Burkeman - via guardian

World’s first ‘robot lawyer’ defends UK drivers – £3 million parking tickets overturned - via trustedreviews

You can now tell Amazon’s Alexa assistant what skills to learn - via TheNextWeb

Social Robot to Help Swedes With Dementia - via SputnikInt

Takeaway app Just Eat to test delivery robots - via BBCNews

These Are the Jobs Least Likely to Go to Robots - via FortuneMagazine

Would you let a robot help deliver your child? MIT reveals robo resource nurse - via MailOnline
Is Google's new NHS deal start of machine learning marketplace? - via newscientist

Charlie robot new best buddy for kids with diabetes - via staronline

Doctors and nurses will work with AI - via raconteur

Why your NHS surgeon could be a robot in the future - via guardian

Google has found a business model for its most advanced artificial intelligence - via Recode

Silicon Valley Startup Pilots ‘Robots-as-a-Service’ for Home Care - via HHCareNews

Google uses AI to cut data centre energy use by 15% - via guardian

Only the privileged fear a robot revolution - via TechCrunch

Reasons to Believe the A.I. Boom Is Real - via nytimes

Better Than Opioids? Virtual Reality Could Be Your Next Painkiller - via techreview

Robot aids in labor and delivery floor scheduling, workflow - via FierceHealth
Why the top 5 tech companies are dead set on AI - via TechCrunch
Pokémon Go: where does augmented reality go next? - via guardian
Virtual reality healthcare, coming to Liverpool - tests commence this year’ bit.ly/29NQ7h - via digitalhealth2
Has publication of surgeon specific mortality data caused a "risk averse" culture in the NHS? – via Telegraph
From the U.S.: Virtual System Allows Doctors to Ride in Ambulance - via electronics_360
Digital health Minister @Freeman_George moves to become Chair of the Prime Minister’s Policy Board - via GOVUK

2.5 Policy, guidance, announcements, miscellaneous

#ForAccessibleHomes - Campaign on importance of accessible homes - via Habinteg
11.6m disabled people & rapidly ageing popln, but only 6% of homes have basic accessibility features - via guardian

37 areas to lead rollout of tool to deliver person-centred care (patient activation measure) - via NHSEngland
A clear road ahead - Creating a coherent quality strategy for the English NHS - via HealthFdn
A firestorm of uncertainty now menaces the NHS - via HSJnews
A viable shot at a better NHS has been killed off by privacy paranoia (Polly Toynbee) - via guardian
Acute care resources must be redirected into community care - ADASS - via psenews
AlphaGo taught itself how to win, but without humans it would have run out of time - via guardian
Are people who are depressed more likely to be affected by diabetes? - via MailOnline

Brexit and Cameron resignation – what could it mean for social care? - via CommunityCare

Avoiding the Unintended Consequences of Screening for Social Determinants of Health - via JAMA_current

Bexley to launch new service which shares your health and social care information - via BexleyTimes

Big data, genomics, genetic engineering can combat rising healthcare costs - Ernst and Young - via HealthITNews

Bolton Council moves social care services to trading company to avoid closures - via CommunityCare

Boss of failing hospital quits his £260k-a-year job and gets new NHS role 10 months later - via MailOnline

Brexit and EU vote to leave impact explained for#TEC #health #housing #socialcare - via TSA

Brexit could leave NHS facing £500m-a-week shortfall by 2030 - via GPonlinenews

Brexit impact: UK’s NHS still faces funding challenges after referendum vote - via CNBC

Brexit is not good news for the NHS – here’s why - via ConversationUK

Brexit will add to NHS money woes, says pharma - via pharmaphorum

Brexit: Fall in £ could create extra £900m bill for NHS - increased costs of goods - via HSJnews (£ subs)

Brexit’s Brutal Blow to the NHS - via HuffingtonPost

British patients will test Alzheimer’s ‘recovery plan - via thetimes

Budget cuts leave occupational therapy posts unfilled as referrals rise - via guardian

Calls for new department to oversee health and social care integration - via psenews

Can a digital nudge help doctors do the right thing when it comes to patient care? - via WSJ

Can your smartphone really handle all your finances? - via BBCNews

Cancer patient receives a 3D-printed jaw - via gadget

Care Minister, Alistair Burt announces resignation - via HJSNews (f subs)

Carers want recognition and true collaboration with services - via DHgovuk

Cheapest smartphone Freedom 251 ready to deliver - £3 per handset - via BBCNews

Clinical commissioning - GPs in charge? - via TheKingsFund
Connected medical devices: why we should, and why some won’t - via digihealthnews
Consumer interests at heart of Digital Economy Bill - rights to fast broadband - via DCMS
Cornerstone of NHS reforms faces uncertain future - via TheKingsFund
Could pill organisers lead to a situation where doses may become dangerous - via Telegraph
Councils accused of ‘unacceptable’ pay rates for home care staff - via BBCNews
Councils must play a more pivotal role in health and care integration - via guardian
CSP welcomes opportunity for physios to influence digital strategies - via thecsp
Deficits in the NHS 2016 - via TheKingsFund
Despite financial fears, Brexit could offer opportunities for councils - via guardian
Digital government won’t miss the EU - via UKAuthority
Dr Chris Mimnagh: Post Brexit, the NHS is ours to save or scupper - via GPonlinenews
eHealth in Ireland: We can learn from the mistakes of others (700 current projects) - via IrishTimes
EU referendum: UK science wakes up to new future - via BBCNews
Euro academic bodies pulling back from research with UK amid post-Brexit uncertainty - via BBCNews
Event: Long-Term Sustainability of the NHS - Lords Select Committee - via LordsCommittee
Everyone’s a winner with Personal Health Budgets – James Sanderson - via NHSEngland
Foresight report looks at the challenges and opportunities of an ageing society - via foresightgovuk
From ‘Hospital to Phone’ is next step - via Lucien Engelen
From the U.S.: Do You Own Your Own Fingerprints? (biometrics for identity) - via business
From the U.S.: Finding the right caregiver, eHarmony style - via MONEY
Good digital leaders are likely to be young and new to you, says PwC - via PublicTech
Google DeepMind announces research project with NHS to detect eye diseases - via MobiHealthNews
Government can’t afford its seven-day NHS pledge, health think tank warns - via Telegraph
Government commits to excellent end of life care for everyone, seven days a week by 2020 - via DHgovuk
Government introduces new data sharing legislation in parliament - via RoyalStatSoc

Hands on with India’s £3 smartphone - via BBCNews

Have you given Pokémon Go full access to everything in your Google account? - via guardian

Health Foundation analysis of the impact on NHS finances of the UK leaving the European Union - via HealthFdn

Health secretary tells EU staff ‘you are a crucial part of our NHS - via NursingTimes

Heart failure patients warned off over-the-counter medications - via guardian

Heart surgery: Three hospitals told to stop complex treatment (concerns about standards) - via BBCNews

Google is not going to replace your doctor – yet | Celine Gounder - via guardian

Home care provider pulls out of council contracts over fee row - via CommunityCare

Hospitals learn that sleep is good medicine - via USATODAY

How the NHS got it so wrong with care.data - via Telegraph

How video consultations can benefit patients and the NHS - via GPonlinenews

HSJ expert view: Big hires mark new chapter in digital policy - via HSJnews (£ subs)

HummingBad malware infects 10m Android devices - via guardian

Hunt tells 110,000 EU staff ‘you are a crucial part of our NHS - via HSJnews

Iain Duncan Smith backtracks on leave side’s £350m NHS claim - via guardian

Implications of UK vote to leave the EU on Adult Social Care - via NCFCareForum
Improving outcomes for older patients with technology - via wellbeing.org
In Health, what can England learn from Scotland - via TheKingsFund
Invitation to Tender for the role of Home Adaptations in Improving Later Life - via Ageing_Better
Is integration missing the point of care - via theRSAorg
Is the NHS finally going to pay for innovation? - Picking up the Pace - via keithgrimes
Jeremy Hunt calls for second referendum on terms of EU exit - via itvnews
Junior doctors reject contract offer - via guardian
Just launched: a nationwide drive to digitise outpatient services - via NHSImprovement
Lessons from New York for NHS integration - via nhenews
Leveraging data integration to manage chronic conditions - via MHExecutive
Local authority homecare contracts becoming unviable - via cmm_magazine
Local digital leadership: the way forward - via UKAuthority
Malware hits millions of Android phones - via BBCNews
Martin McKee: Brexit and health—the confusion grows - via bmj_latest
Ministers ‘looking to impose doctor contract - via BBCNews
Misconceptions around data law ‘putting fear into’ organisations - via UKAuthority
More people in less space: rapid urbanisation threatens global health | Seth Berkley - via guardian
New Radicals - Innovative projects chosen by Observer/Nesta as making a real difference to society - via guardian
New Radicals 2016 - via nesta.uk
New Shadow Health Secretary announced – Diane Abbott - via guardian
New way to test cancer drugs boosts hopes for personalised treatment - via guardian
NHS budget control will require staff cuts - via BBCNews
NHS child mental health services are failing the next generation, say GPs - via guardian
NHS Choices Sleep self-assessment in conjunction with @sleep - via NHSChoices
NHS England offers £131k salary for director of digital experience - via V3.co.uk
NHS finance chiefs warn of poorer care and longer waiting times - via guardian
NHS finances - back under intense scrutiny - via BBCNews
NHS finances outside the EU - via HealthFdn
NHS plan to shut child heart surgery units causes outcry - via guardian
NHS reform ambitions hampered by funding constraints - via public.finance
NHS reform plan ‘arrogant’ says Warrington council boss - lack of local transparency? - via BBCNews
NHS stretched by immigration, says majority - British Social Attitudes Survey - via BBCNews
NHS support for patients in Wales with learning disabilities - via BBCNews
NHS Tayside facing £175m cuts over 5 years - via Evening_Tele
NHS trust offers nurses & mental health carers free counselling to get over the referendum vote - via MailOnline
NHS urged to work more collaboratively with patients - via public.finance
NHS workers: what does Brexit mean for your job and the health service? - via guardian
NIH awards $55 million to build million-person precision medicine study - via NIH
‘No quick answers’ to challenges facing NHS in Scotland, committee admits - via STVNews
North Middlesex hospital chief executive leaves over A&E failings - via guardian
Nurse shortage ‘could last for years’ (impact of ageing workforce, poor planning, Brexit) - via BBCNews
Occupational therapists' role: 'We save money and improve quality of life - via guardian
Ochsner use connected devices, texts to bring 2 out of 3 hypertension patients within range - via MobiHealthNews
Patient management gets digital makeover at Dartford and Gravesham - via digihealthnews

Opinion: Powerful facial-recognition software can shred your privacy with just 1 photo - via MarketWatch

Patients could suffer as a result of chronic nurse shortages in the NHS, report claims - via dailyexpressuk

Paybills and planned care targeted in huge NHS savings drive - via HSJnews (£ subs)

Personalized Recommendation Engines Are Coming to Health Care - via HarvardBiz

Presentations from #kfdigital16 (5/6 July) available TheKingsFund

Public health's role in local government and NHS integration - via LGacomms

Pulling the Article 50 ‘Trigger’: Parliament’s Indispensable Role - via ukcla

Quality fears as NHS finance directors predict further problems for the future - via HospitalDr

Reality bites as the NHS meets its ‘reset moment’ - via HSJnews (£ subs)

Resisting the Rush to Technology for Solutions - via PaulBromford

Safe data, safe care’ - new publication from CQC - via CareQualityComm

Scotland leads the way in healthcare at a distance - via TheScotsman

Simon Stevens: Government must deliver on Brexit funding promises - via HSJnews (£ subs)

SkyMD launches doctor-facing teledermatology platform - via MobiHealthNews

Social care in Wales: ‘Brexit poses risks to staffing and services - via guardian

Social care leaders urged to consider options for managing identity and authentication online - via wiredgov

Social Care’s Digital Divide (@rhidianhughes) - via rhidianhughes

Some EU doctors ‘not applying for posts in the UK’ since Brexit vote - via itvnews

Survey finds patients increasingly positive about their GP surgery - via NSEngland

Survey: Patient adoption of digital tools is low, but interest is high - via MobiHealthNews

Technology, not political upheaval, will have the biggest impact on our lives in next decade - via Independent

The King’s Fund calls for NHS commitment to a new partnership with patients - via TheKingsFund

The other NHS crisis: the overworked nurses who are leaving in despair - via guardian
The Victorians had the same concerns about technology as we do - via ConversationUK

Theranos Newark blood testing lab loses certification for at least 2 years - via nytimes

This seismic shock to British public life will have three major implications for the NHS - via HSJEditor

Transforming mental health conference - The future is digital - via NHSEngland

UK scientists dropped from EU projects because of post-Brexit funding fears - via guardian

‘Uncertainty’ in NHS over Brexit - via BBCNews

US study finds hypoglycemia makes people with type 1 diabetes fearful of exercise - via Diabetescouk

Vanguard CCGs say Health Act prevents ‘accountable care’ plan - via HSJnews (£ subs)

Wachter: Cut CEOs some slack when NHS trusts go digital - via HSJnews

We need to talk about getting old, says charity (Independent Age) - via BBCNews

What does Brexit mean for the NHS? - via BBCHughPym

What Does Brexit Mean For The UK’s NHS And Healthcare In Europe? - via Forbes

What is the role of leadership in the NHS? - via guardian

Whitehall ‘wellbeing’ department should join up health and social care provision - via public_finance

Why Brexit is bad news for cancer research - via guardian

Why More Women Should Tackle Technology’s Design Problems - via FastCoDesign
Why self-driving cars aren't safe yet - via guardian
Why Silicon Valley is embracing universal basic income - via guardian
Why the healthcare industry’s move to cloud computing is accelerating - via cloud_comp_news
Why there is no beta in health care - via Recode
Will Personal Health Budgets for wheelchairs fix the problems? - via CECOPS
A perfect storm: the coming health and social care crisis for older people - via ConversationUK
Brexit and housing: Radical ideas wanted (Mark Easton) - via BBCNews
Britons no longer look to family to care in old age - via Telegraph
Care Centred Communities - 21st Century Model of Care - via roz_davies
Digital rehab triples physio capacity in NHS Lanarkshire - via thecsp
Google’s My Activity reveals just how much it knows about you - via guardian
GPs can’t solve this mental health crisis | Zara Aziz - via guardian
I know a place...where magic happens - @RoyLilley showcases @UHMBT and @BCTMorecambeBay - via RoyLilley
Japanese may soon need to work until 80 as population ages - via Independent
Jeremy Hunt to impose new contract on junior doctors - via guardian
LGA urges councils and NHS to provide more help for children’s mental health - via guardian
Moorfields, Google - and a problem with sharing - via BBCNews
NHS Accelerator success has led to 300 orgs offering innovative healthcare to NHS patients - via NHSEngland
NHS Innovation Accelerator Summit highlights digital pioneers - via pharmaphorum
NHS Wales faces pressure all year, Dr Andrew Goodall says - via BBCNews
NHS Wales staff praised in face of challenges - via BBCNews
Obama Seeks To Make Mark On Genetic Medicine - via Forbes
Our social care system needs to change - via pulsetoday
Patients report further steady decline in GP access - via HSJnews (£ subs)
Put GPs at the centre of the NHS commissioning roadmap - via TheKingsFund
Quiet revolution puts occupational therapists at the forefront of healthcare - via guardian
Referendum decision is a bitter pill for the NHS and social care (Richard Vize) - via guardian

The Care Act is failing to support carers - via guardian

Vision for adult social work in England - via DHgovuk

Nationwide drive to digitise outpatient services - via NHSImprovement

Hospitals' premium-rate overtime payments soar - via guardian

Eye and smell tests may reveal early dementia signs - via guardian

Councils urge Government to re-affirm its Broadband commitment - via LGAcomms

Strong social divisions in how young people use digital technology - OECD - via BBCNews

NHS consultants: Overworked or overpaid? - via BBCNews

The Ten Types of Corporate Innovation Programs - via jowyang

U.K. Signs a Deal with Amazon to Test Delivery Drones – via techreview

Is Brexit the latest in a string of disasters for social care jobs? - via guardian

Scotland named ‘four-star’ European reference site for innovation on healthy ageing - via HolyroodDaily

Has government learned the vital lessons of public service failures? - via guardian

Stop making excuses on delays, NHS bosses told - via BBCNews

Trusts and CCGs face crack-down in ‘reset’ on NHS finances - via digitalhealth2

NAO: Reports on Department of Health, NHS England and NHS Foundation Trusts’ consolidated accounts 2016 - via NAO

Department of Health ministerial responsibilities - via DHgovuk

The NHS finally faces up to the financial elephant in the room - via HSJnews (£ subs)

NHS action to strengthen trusts’ and CCGs’ financial and operational performance for 2016/17 - via NHSEngland

Care minister role downgraded in government reshuffle - via CommunityCare

NHS bosses launch ‘reset’ plan to tackle £2.45bn deficit - via guardian

UK scientists speak about Brexit pain - via BBCNews

Warnings of nursing shortages across our region following Brexit - via itvnews

England NHS multi-million pound contract consultants axed - via BBCNews
The state of the nation's housing: An ILC-UK Factpack - via ILCUK

Widening Digital Participation programme ‘can help end digital exclusion, once and for all’ - via politicshome

 Millions of older homeowners ‘not helping themselves live independently’ - via Daily_Express

 Medicine’s Digital Age Has Only Just Begun - via hhnmag

 How uniting kids, elders helps both - via CalHealthReport

 CQC says regulation must not be ‘barrier’ to new care models - via HSJnews (£ subs)

 DH avoids ‘excess vote’ on budget, but faces NAO concern - accounts due on 21 July - via HSJnews (£ subs)

 Greater Manchester makes £36 million funding commitment to improve health and social care - via GM_HSC

 Stop the privatization of health data - John T. Wilbanks & Eric J. Topol - via FortuneMagazine

 NHS England specialised commissioning Patient and Public Voice (PPV) partner opportunity - via NHSEngland

 Andy Murray becomes ambassador for Scotland’s Digital Health & Care Institute - via dhiscotland

 NHS England claims online healthcare wins - via UKAuthority

 FREE event @wmahsn @TSAVoice 19 Sept: Digital Transformation, #Innovation & #TECS - via wmahsn

 Patients could be struck off GP surgery lists after five years of no contact - via guardian

 NHS boss sets out his stall for Theresa May - via BBCHughPym

 Nominet Trust launches £500,000 fund for digital inclusion programme - via ComputerWeekly

 Disabled are treated like second-class citizens - David Isaac - via BBCNews

 Is bigger better? Lessons for large-scale general practice - via NuffieldTrust

 Widening Digital Participation in Health - report - via TinderFdn

 New National Commissioning Framework for Hearing Loss Services launched - via wiredgov

 Report: Spending Review does not meet funding commitment for NHS's vision - via CommonsHealth

 MPs and health professionals ‘not confident’ in NHS savings plan - survey - via supplymgmt

 Health matters: getting every adult active every day - guidance - via PHE_Uk
Why We Need to Think About Tomorrow’s NHS, Not Just Today’s - Lord Patel - via HuffPostPol
Politicians to consider future funding of NHS - via pharmaphorum
UK lagging behind other countries in digital skills, Barclays report finds - via guardian
Response to Health Select Committee report on NHS finances - via DHgovuk
FDA touts 3D printing in personalized medicine - via thehill
How Machine Learning Will Help You Make Healthier Choices At Work - via FastCompany
Uber reaches 2 billion rides six months after hitting its first billion - via Reuters
BT must ‘put its house in order’ over Openreach say MPs - via BBCNews
End-of-life care: getting it right for more people, more of the time - via TheKingsFund
Patients over 75 responsible for more than half of physical assaults on NHS staff in hospitals - via BBCNews
Health budget rise ‘less than was promised’ - via BBCNews

Cyber ransom attacks panic hospitals, alarm Congress - via politico
Thousands to benefit from kick-start of mental health services transformation - via NHSEngland
Nearly £4bn pledged to mental health services - via HSJnews (£ subs)
How can we ensure a sustainable future for the NHS? - Lords Committee - via LordsCommittee
Spending Review does not meet funding commitment for NHS’s vision - via CommonsHealth
Health spending figures are ‘misleading’, committee says - via itvnews
NHS chief sets out blueprint for ‘bold and broad reforms’ - via guardian
Public procurement needs urgent reform in the wake of Brexit - via guardian
Jeremy Hunt has broken NHS funding pledges, Select Committee report finds - via guardian

Jeremy Hunt narrowly survived the cabinet reshuffle – so what now? (Denis Campbell) - via guardian

The radical blueprint the NHS needs to survive life after Brexit - Simon Stevens - via Telegraph

South East Coast ambulance service told to fix safety issues - via guardian

Seven-day NHS unachievable for 20 years, expert claims - via guardian

Has rise of old-age loneliness been exaggerated? - via politicshome

If NHS does not rise to efficiency challenge...not going to be free at point of use - Pat Mills, DH - via HSJnews

Health startup Lifesum raises $10M round led by Nokia Growth Partners - via TechCrunch

New ministerial team at @DHgovuk - via HSJnews

NHS facing tough decisions over spending on specialised services - via CommonsPAC

Clarify disruptive technologies rules to promote productivity, innovation & choice - via UKParliament

Retirement villages seeing examples of older people moving in along with their parents - via Telegraph

White House Offers $400 Million For 5G Developments – via InformationWeek

Paving the Road for Digital Transformation - via gigaom

CCGs and council in Manchester consider formal integration - via HSJnews (£ subs)

12 Aging-Tech Israeli Startups To Watch - via JBusinessNews

85% of all research ends up not being put into practice - 17 year delay before implementation - via ConversationUK

Transforming services: a systems based approach (@ProfKevinFenton) - via PHE

NHS Innovation Accelerator Information Event: 25 July, London - via UCLPartners

ARM Holdings could be sold to Japan's SoftBank for £23.4bn, reports say - via guardian

Public health cuts ‘could hamper anti-obesity effort - via BBCNews

NHS hospitals borrowed record £2.8bn from government last year - via guardian

Community pharmacies braced for cuts announcement - via BBCNews

Call for new social care settlement - via localgoveditors
Hunt's Houdini act: What next? - via BBCNews

The UK research that will be hit by Brexit - via guardian

Cambridgeshire's £800m NHS outsourcing contract 'wasted millions' - via BBCNews

Is it cancer? Diagnosing yourself online is about to get easier - via guardian

Tapping the untapped potential of the NHS workforce by @cimison - via NuffieldTrust

In 2031, who will you care for? And who will care for you? - via iftt

Jeremy Hunt retains post as health secretary – via digitalhealth2

NHS England struggling to meet cancer waiting list targets - via guardian

Magic Pony Technology: Twitter buys start-up for $150 million - via innovateuk


NHS Improvement's Jim Mackey has told senior managers the health service is “in a mess” - via HSJnews (£ subs)

Joined up health and care needs a giant leap forward | David Behan - via guardian

Ambulances have missed target for responding to the most life-threatening calls for a whole year - via BBCNews

The King's Fund response to the Secretary of State for Health remaining in his post - via TheKingsFund

Taking control of our social care system (@RichardatKF) - via TheKingsFund

How to make everyone benefit from eHealth applications - via himsseurope
Making a Difference: Investing in Sustainable Health and Well-being for the People of Wales - via PublicHealthW

Cuts and reform – the Cameron legacy for adult social care - via CommunityCare

Luke can’t move, drink or use the loo. The council offered him a tea urn - Frances Ryan - via guardian

NHS partners up with libraries to boost wellbeing - via guardian

Whitehall cuts number of troubled IT projects - via UKAuthority

Building bridges, breaking barriers: Integrated care for older people - via CareQualityComm

Imperial College Academic Health Science Centre (AHSC) to benefit 1.1m patients - via imperialcollege

Millions of pounds of taxpayers’ money wasted on NHS contract - via ITVNews

Calls To Improve Healthcare Workers’ Access To Physio - via CSJMagazine

What Governments Can Learn From Airbnb And the Sharing Economy - via FortuneMagazine

Why Patients Will Know More Than Doctors About Their Health - via Intel

Breathlessness lung disease warning - via BBCNews

Obesity ‘puts men at greater risk of early death’ - via BBCNews

Obesity causes premature death, concludes study of studies - via guardian

Investigation into collapse of UnitingCare Partnership contract in Cambridgeshire & Peterborough - via NAO

Nearly 2m people may have undiagnosed killer disease - via guardian

Social care is in desperate need of a champion | David Brindle - via guardian

EU health and social care staff make huge contribution say Welsh health ministers - via ITVNews

Should the NHS abolish the purchaser-provider split? - via BMJ_Latest

Just 15 per cent were offered all the treatments and advice by the NHS following heart attacks - via MailOnline

Poor delivery of diabetes education fuelling devastating complications - via DiabetesUK

Sepsis should be treated with same urgency as heart attacks, says Nice - via Independent

Making patients feel stupid is a treatment all doctors should eschew | Ranjana Srivastava - via guardian

Vulnerable adults at risk as councils face £1bn social care shortfall - via guardian
Listen to parents of sick children even if tests show no cause for alarm, NHS tells doctors - via guardian

Life-saving’ course on managing diabetes benefiting few patients - via guardian

Report: The Role of Vanguards in the Development of New NHS Commissioning Structures - via NHIS

‘Vanguards’ trial new care models to transform NHS - via PharmaTimes

3 Learning and Events

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

**September**

Health and Care Innovation Expo - Manchester 7-8 September 2016 - [https://www.england.nhs.uk/expo/](https://www.england.nhs.uk/expo/)

Digital transformation, innovation and Technology Enabled Care delivery in the West Midlands - a partnership event for health, care, housing, academia and industry – Birmingham, 19 September 2016 [http://bit.ly/2azDsC0](http://bit.ly/2azDsC0)

**October**

Arrangements for the International Technology Enabled Care Conference for 18-19 October 2016 have now been launched (a short trailer for the event is available here) and more details on registration and exhibition opportunities are available at [www.iTECconf.org.uk](http://www.iTECconf.org.uk)
4 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) #TLINnews

Telehealth and Telecare Aware – daily news and comments [www.telecareaware.com](http://www.telecareaware.com)


TSA – The Voice of Technology Enabled Care [https://www.tsa-voice.org.uk/](https://www.tsa-voice.org.uk/)

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*Newsletter prepared by Mike Clark (@clarkmike) and brought to you by the Telecare LIN*

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