March 2017 Newsletter

# Welcome

Welcome to the March 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 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.

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# 1 Main News Items

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

Telecare alarm with assistance dog helps Shelley Fitzsimmons - via [24housing](http://bit.ly/2lAMEZJ )

Vulnerable Sunderland residents hit with 70% price rise for telecare service - via [SunderlandEcho](http://bit.ly/2nn5LYG )

Smoke alarms 'fail to wake children' - via [BBCNews](http://bbc.in/2lbhvgi )

Telecare made available for all - Malta - via [TheTimesofMalta](http://bit.ly/2mT1mgT )

Telecare is more than just tech – it has power to create care networks for older people - via

[ConversationUK](http://bit.ly/2mXkUke )

Perceptions of telecare training needs in home healthcare services: a focus group study (Norway) - via [Study](http://bit.ly/2lgaWc7)

RAND study: Does telehealth’s increasing popularity undermine healthcare cost savings? - via

[medcitynews](http://bit.ly/2ne4inB )

Remote monitoring for heart patients - Prof Martin Cowie - via [hippocraticpost](http://bit.ly/2mGpC8Y )

The Diary Releases Remote Patient Monitoring Module for Care Coordination - via

[PRNewswire](http://prn.to/2mSHQRt )

NHS Digital Diabetes Prevention Programme (NHS DPP) - EOI for apps/platforms - 15 Mar - via

[NHSEngland](http://bit.ly/2lvZ6dc )

Study looks at how interactivity, tone affect engagement with digital health tools - via

[MobiHealthNews](http://bit.ly/2mcJ4cd )

What Does Current State of Digital Health Adoption Tell Us About Its Future in Healthcare? - via

[hitconsultant](http://bit.ly/2mcevDK )

QuicSolv Will Soon Launch TeleDoctor, a Telemedicine Mobile App for Its Client - via

[digitaljournal](http://bit.ly/2mclLiG )

From the U.S.: 1.800MD Launches New, Easy-to-Navigate Telehealth Platform and Mobile App - via [YahooFinance](http://yhoo.it/2mc7hzs )

Fast forward to digital care White paper: why digital tops housing providers’ agenda - via

[Appello\_UK @HousingLINews](http://bit.ly/2lXU3UQ)

4 sins of mobile apps for patients - via [Medgadget](http://bit.ly/2lXsU4g )

Telemedicine Gives U.S. Rural Children a Lifeline to Specialist Care - via [mHealthIntel](http://bit.ly/2lSYO3M )

NHS Improvement rejects Leicester’s multi-million pound EPR bid - via [digitalhealth2](http://bit.ly/2lSLa0A )

mHealth at SXSW 2017 - via [GSK](http://bit.ly/2mFNPYR )

mHealth Use Hinges on Patient Perceptions of App Efficacy - via [PatientEngagementHIT](http://bit.ly/2moBCf6 )

Nokia Making Big Move Into Digital Health, Relaunching Withings As Nokia This Summer - via

[Forbes](http://bit.ly/2moFXPC )

JMIR Study: Mixed-Methods Analysis of Factors Impacting Use of a Postoperative mHealth App - via [Study](http://bit.ly/2moGSiG)

Nokia offers digital health product developments, gives timeframe for Withings rebranding - via

[medcitynews](http://bit.ly/2m1WbNT )

To design digital health tools that resonate, remember patients are consumers too - panel - via

[PolymathSteve](http://bit.ly/2mBDA8b )

Nokia - Enhancing the human experience through digital health - via [nokia](http://nokia.ly/2mBFgOV )

Where’s the app to help with my husband’s care? - via [spectator](http://bit.ly/2myJkiR )

7 wearables that could be helping to save babies' lives around the world - via [mashable](http://on.mash.to/2lXKB6o )

Should Ireland introduce a mobile health apps? - via [irishexaminer](http://bit.ly/2mvHGhJ )

Digital health and the future of medicine - via [statnews](http://bit.ly/2mvDkHN )

Hospital trials in Scotland planned for Snap40 vital signs wearable (up to 500 patients) - via

[WiredUK](http://bit.ly/2lPDnRv )

HIMSS Wrap-up: Digital health news and views from the annual conference - via [MobiHealthNews](http://bit.ly/2lPuoQb )

Apple Watch Helps Researchers Study Epileptic Seizures - via [mHealthIntel](http://bit.ly/2lKVW9A )

An app to help blind people to 'see - via [BBCNews](http://bbc.in/2lbTdma )

Apple ResearchKit epilepsy study provides insight on seizure triggers - via [DigitalTrends](http://bit.ly/2lbLkNT )

Houston EMS gets to ‘mobile integrated healthcare’ with telemedicine triage - via [medcitynews](http://bit.ly/2lbsG8E )

Teladoc, Kinsa team up to add digital thermometer to telemedicine offering - via

[MobiHealthNews](http://bit.ly/2lbJ351 )

To design digital health tools that resonate, remember patients are consumers too - via

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

Nokia is Ready to Dive Into Connected Care - via [mHealthIntel](http://bit.ly/2mGxtn2 )

What Does Current State of Digital Health Adoption Tell Us About Its Future in Healthcare? - via

[hitconsultant](http://bit.ly/2mcevDK )

10 most influential wearable devices - via [guardian](http://bit.ly/2mhA3io )

Clarification of regulatory methodology: PMS digital healthcare providers - via

[CareQualityComm](http://bit.ly/2lAEssq )

#Budget2017: £325m extra for STPs – Hammond - via [digitalhealth2](http://bit.ly/2nfMc4y )

ICO looking at GP system over some possible data protection concerns - via [digitalhealth2](http://bit.ly/2ndU9XM )

Concerns grow over missing £100m NHS digital exemplar funds - via [digitalhealth2](http://bit.ly/2ml1Wpi )

Young people welcome mobile health tools to manage their type 1 diabetes, NZ study reports - via [Diabetescouk](http://bit.ly/2mkY1cc )

NHS app library to be launched on 31 March 2017 - via [digitalhealth2](http://bit.ly/2mkWMK3 )

Apple, Samsung and Microsoft react to Wikileaks documents - via [BBCNews](http://bbc.in/2mkTAOj )

Study calls cost savings from telehealth into question - via [MobiHealthNews](http://bit.ly/2nbURos )

UK digital health company Inhealthcare lands another NHS contract for remote monitoring - via

[MobiHealthNews](http://bit.ly/2nbY8nR )

U.S. Study: Direct-To-Consumer Telehealth May Increase Access To Care But Does Not Decrease Spending - via [Study](http://bit.ly/2n05ECU)

Digital Health at #sxsw2017 - via [sxsw](http://bit.ly/2mztCYz )

Telemedicine OK for ICU Coma Assessment, Researchers Say - via [HealthLeaders](http://bit.ly/2nrZUlL )

Achieving Service Transformation: Resolve the Digital Paradox - via [Journal\_mHealth](http://bit.ly/2nrEBk6)

Teladoc Continues to Grow in Booming Telehealth Industry - via [YahooFinance](http://yhoo.it/2mYXFIZ )

Scotland as a leader in digital health and care - via [HealthITCentral](http://bit.ly/2mYRjcf )

iExhale gets $1.86M for mental health mobile app - via [MobiHealthNews](http://bit.ly/2mYGmHO )

4 Ways Hospitals Are Innovating with Telehealth - via [hhnmag](http://bit.ly/2nrqNGB )

What kind of digital health tools will improve patient engagement? - via [medcitynews](http://bit.ly/2nrLGkH )

GPS Data Has Potential to Model Symptoms of Depression - via [mHealthIntel](http://bit.ly/2mYybeH )

Barts Health partners with Cera to reduce delayed transfers of care - via [digitalhealth2](http://bit.ly/2mV6fIm )

Asthma study using Apple's ResearchKit proven accurate when compared to existing research - via [appleinsider](http://bit.ly/2mUUW2U )

GPs struggling to access digital funding, NHS England told - via [digitalhealth2](http://bit.ly/2mRvHyB )

We need a people-powered ‘digital dynamic’ for digital health - says Martin Bell - via

[HighlandMarktng](http://bit.ly/2np8mkK )

MyGiHealth has launched a new version of its patient iOS app and mobile website - via

[AmerGastroAssn](http://bit.ly/2nlw29T )

Salford Royal will upload wearables data to personalise treatment - via [digitalhealth2](http://bit.ly/2ngNYlU )

University of Essex & partners developing digital health innovation - via [HealthITCentral](http://bit.ly/2nvzktZ )

mHealth Takes a Closer Look at Digital Assistants - via [mHealthIntel](http://bit.ly/2ntYRnv )

More ‘mHealth’ studies needed to improve health care outcomes - via [UICnews](http://bit.ly/2ntPaVO )

mhealth Platform eMindLog Helps Track Stress, Anxiety, Depression for Mental Wellbeing - via

[YahooFinance](http://yhoo.it/2ntHqDg )

Making digital health personal - via [PMLiVEcom](http://bit.ly/2ntO24w )

VA Tests Telemedicine-based Collaborative Care for Rural Vets - via [mHealthIntel](http://bit.ly/2ntR6Oc )

10 Guidelines to Launching a Successful Telemedicine Practice - via [mHealthIntel](http://bit.ly/2ntH9QV )

How telehealth has enhanced Cleveland Clinic's value-based care strategy - via [BeckersHR](http://bit.ly/2oazGEH )

The ever-changing field of telemedicine: 3 experts weigh in - via [medcitynews](http://bit.ly/2naTNS6 )

Telehealth Doctor Visits May Be Handy, But Aren't Cheaper Overall - Rand Study - via [NPR](http://n.pr/2nCT2UX )

The outside world recognises that social care can be transformed by data - how to make it happen? - via [vicrayner](http://bit.ly/2n0RHnW )

T2 diabetes app, that has received nearly £1m funding over 3 yrs, will be rolled out to CCGs - via [digitalhealth2](http://bit.ly/2n0Bjno )

Study: Impact of University-Based Outpatient Telemedicine Program on Time Savings, Travel Costs... - via [Study](http://bit.ly/2n0E9IZ)

Proposal to increase FDA user fees could impact small digital health innovators - via

[FierceHealth](http://bit.ly/2mYh9uo )

mHealth intervention to support asthma self-management in adolescents: the ADAPT study - via [Study](http://bit.ly/2mXxteE)

How Mobile Apps Reduce Follow-Up Visits After Surgery - via [Forbes](http://bit.ly/2mvCGyb )

Wearable Health Trackers: A Revolution in Cancer Care - via [JNCI\_Now](http://bit.ly/2mvo2Hb )

New Alzheimer's test can predict age when disease will appear - via [guardian](http://bit.ly/2mT9Zrk )

Enlight: Comprehensive Quality & Therapeutic Potential Evaluation Tool for Mobile & Web-Based eHealth Interventions - via [Study](http://bit.ly/2mSc4Ui)

Event: Digital Health and Care Congress 2017, 11-12 July, London - via [TheKingsFund](http://bit.ly/2fGpJKT )

betterPT gets $1.5 million to connect patients to physical therapists via mobile app - via

[MobiHealthNews](http://bit.ly/2n8Y9vt)

InTouch, Dignity Health expand telehealth partnership and more digital health deals - via

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

What does Google DeepMind want with the NHS? - via [digitalhealth2](http://bit.ly/2nCrEHx )

DeepMind Health is in talks with NHS trusts across England - via [digitalhealth2](http://bit.ly/2nCGpu7 )

Huge surge in online mental health appointments attacked by specialists - via [Independent](http://ind.pn/2nJc75w )

These teenagers built their own mental health app - via [BBCNewsbeat](http://bbc.in/2mX6C3j )

iPads In Every Hospital: Apple’s Plan To Crack The $3 Trillion Health Care Sector - via

[FastCompany](http://bit.ly/2n9qKkG )

Apps could help launch NHS’s new digital tool library - via [digitalhealth2](http://bit.ly/2njOwuY )

Survey: Patient engagement increasing thanks to digital tools, but reservations remain - via

[MobiHealthNews](http://bit.ly/2lXLWI2 )

NHS 'tobacco free' campaign launched by Public Health England - via [BBCNews](http://bbc.in/2mypQeh )

NHS to revamp 111 helpline after sustained criticism of service - via [guardian](http://bit.ly/2nd8fJ8 )

Partners' Kvedar on how digital health can break into the mainstream - via [MobiHealthNews](http://bit.ly/2lgbxLa )

Not feeling well? Patients can ask HealthTap’s Dr. AI, through Amazon Alexa, what to do next - via [iMedicalApps](http://bit.ly/2lMbdqs )

Health and engineering scientists create mobile app for patients with heart failure - via

[medical\_xpress](http://bit.ly/2lKOCdX )

From Australia: Opportunities for providers as seniors adopt digital healthcare - via

[AustAgeAgenda](http://bit.ly/2oaIcUn )

How can voice tech transform patient self-management of chronic disease? - Alexa Diabetes Challenge (Apr 2017) - via [AlexaChallenge](http://bit.ly/2n9cica)

Has wearable tech had its day? - via [BBCNews](http://bbc.in/2mSNzqj )

Wearable companies are still moving a lot of products globally amid industry turmoil - via

[TechCrunch](http://tcrn.ch/2mxk4NX )

Your Doctor App Could Amplify Your Health Anxieties - via [techreview](http://bit.ly/2mXnSYf )

Apple wants to promote health apps that work - via [Computerworld](http://bit.ly/2mRuIi1 )

Mayo Clinic & BioSig Technologies to develop mHealth tech that monitors heart rate & rhythm - via [mHealthIntel](http://bit.ly/2ntHJy5 )

@PegasusLife & @TunstallHealth reimagine housing with care using new approaches in tech & design - via [TunstallHealth](http://bit.ly/2myLPpF)

Salford CCG picks health tech innovations in Dragon’s Den pitch - via [digitalhealth2](http://bit.ly/2mYddJX )

NHS launches projects to increase digital health tech skills - via [ComputerWeekly](http://bit.ly/2mTwTyL )

Are wearables the future of healthcare? - via [TechCityNews](http://bit.ly/2n3d0bv )

Investment in digital health/EHRs at University College London Hospitals - via [digitalhealth2](http://bit.ly/2mLX8b1 )

Doctor Google Will See You Now - how different countries access the internet for health info - via [StatistaCharts](http://bit.ly/2n3qMdV )

Would Google Glass-style augmented reality work better on a smartwatch? - via [verge](http://bit.ly/2md8d6D )

Smartphones conscripted in cancer fight - via [BBCNews](http://bbc.in/2nmIs1k )

E-tattoos turn knuckles and freckles into smartphone controls - via [newscientist](http://bit.ly/2mvvAtI )

HIMSS17: Telehealth, remote monitoring & home care help providers meet patients where they are - via [FierceHealth](http://bit.ly/2m4aDVH )

At Mobile World Congress, industry leaders try to work out what comes after the smartphone - via [qz](http://bit.ly/2lXLNqh )

U.S.: Survey: Half of aging in place seniors believe wearables will improve home care - via

[MobiHealthNews](http://bit.ly/2lBj3zy )

Smartphone-integrated health monitoring system readies for FDA approval - via [Enterprisei](http://bit.ly/2mGDv7f )

Asthma study yields reliable data using Apple ResearchKit, smartphones - via [healthcaredive](http://bit.ly/2nrN1Ia )

NHS England working with internet giants to promote digital tools - via [digitalhealth2](http://bit.ly/2nm3hJZ )

Apple stores now selling Qardio's smart blood pressure cuff - via [MobiHealthNews](http://bit.ly/2nlvDEb )

The 10 most influential smartphone apps - via [guardian](http://bit.ly/2myT6WH )

Mount Sinai work w/ Apple ResearchKit shows how smartphones surpass traditional study methods - via [HealthITNews](http://bit.ly/2nrCNHT )

Can technology provide ‘care’ for older people? - via [uniofbrighton](http://bit.ly/2nrxuZ3 )

Technology could redefine the doctor-patient relationship - by @RichardVize - via [guardian](http://bit.ly/2nr5ofz )

Connecting to health through technology-enabled care (TEC) - @AlysonScurfield from @TSAVoice - via [TSAVoice](http://bit.ly/2ocdAlj )

5,000 Expected at Wearable Technology Show on 7-8 March - via [YahooFinance#WTS17](http://yhoo.it/2m47TYe )

Manchester: Applying technology to help people affected by COPD to look after themselves - via [cityverve](http://bit.ly/2mjrJhn )

Study: Wearable Technology Physical Activity Intervention With Telephone Counseling for Mid-Aged and Older Adults - via [Study](http://bit.ly/2n02Kyf)

## 1.2 Connected Care, Internet of Things, Smart Homes

Home smart home, the shape of things to come - neighbourhoods of the future - via

[McCarthyStone](http://bit.ly/2m2r1WK )

Telstra to build Australia's first national internet of things network - via [CRN\_UK](http://bit.ly/2m1rit7 )

Agency workers could see cut in take-home pay, risking exodus from NHS and other services - via [guardian](http://bit.ly/2mBoQpu )

Energy supplier launches inquiry into smart meters after customers tweet about soaring bills - via [guardian](http://bit.ly/2mSXgFu )

Botnets: The Dangerous Side Effects Of The Internet Of Things - via [Forbes](http://bit.ly/2ne0iDz )

Smartphones, PCs and TVs: the everyday devices that could be targeted - via [guardian](http://bit.ly/2nbA98b )

Google Home smart speaker brings battle of living rooms to UK - 6 April launch in UK - via

[guardian](http://bit.ly/2nvznpG )

Problems with smart meters in the UK - via [Telegraph](http://bit.ly/2n92zCA )

Buckinghamshire Healthcare NHS Trust investment to bring care closer to patients’ homes - via

[FabNHSStuff](http://bit.ly/2n8U8XT )

IOT Cybersecurity and concerns about connected toys - via [motherboard](http://bit.ly/2mGcWLp )

Cybersecurity - MWC 2017: 22,000 hackable webcams in Barcelona - 470k smart devices vulnerable - via [BBCNews](http://bbc.in/2mFI79D )

Smart cities must be people-centered, equitable cities - via [TechCrunch](http://tcrn.ch/2mmktzg )

87 percent of health organizations plan to adopt IoT technology by 2019, study shows - via

[HealthITCentral](http://bit.ly/2mhpzPK )

Home Smart Home: The Shape Of Things To Come - via [HuffPostUKTech](http://huff.to/2ml5ZBV )

Artificial Intelligence, IoT Will Fuel Technology Deal-Making In Year Ahead - via [Forbes](http://bit.ly/2m1CbLo )

$15.3bn for Intel to acquire Mobileye (computer vision firm specializing in autonomous cars) - via [VentureBeat](http://bit.ly/2mUYNx4 )

Internet of Things security: What happens when every device is smart and you don't even know it? - via [ZDNet](http://zd.net/2ne7VNv )

## 1.3 Health Tech

Developing health IT? Involve physicians from the start - via [AmerMedicalAssn](http://bit.ly/2mFDJr0 )

NHS data loss: 500+ patients may have been affected - cases being investigated - via [guardian](http://bit.ly/2mFJPrz )

Alex Matthews: Different thinking needed for social care in Scotland - including use of tech - via

[TheScotsman](http://bit.ly/2moXzuE )

U.S. survey: While patients want it, few hospitals share online medical records - via [iHealthMgmt](http://bit.ly/2lMyybt )

Geisinger: Customer relationship management tech forms backbone of personalized healthcare - via [MobiHealthNews](http://bit.ly/2lgdU0t )

10 Breakthrough Technologies 2017 - via [techreview](http://bit.ly/2lIl0h6 )

Salford Royal taps Validic to integrate patient-generated health data into EHR - via [MobiHealthNews](http://bit.ly/2mSHCtF )

Computer system was more effective than doctors at recording patient symptoms - small U.S. study - via [latimes](http://lat.ms/2lAM0vo )

Medical Devices Are the Next Security Nightmare - via [WIRED](http://bit.ly/2lAGMQu )

IBM to build quantum computers that could be millions of times faster than anything made before - via [Independent](http://ind.pn/2mvN08N )

Healthtech: the opportunities and the risks - via [DHealthLDN](http://bit.ly/2nrDwZE )

It’s Possible to Hack a Phone With Sound Waves, Researchers Show - via [nytimes](http://nyti.ms/2mEdwtY )

What To Do When Patients Want To Record Their Doctor Visits - via [docweighsin](http://bit.ly/2nmeE4J )

Allscripts, Cerner, Epic signal more open EHRs ahead - via [HealthITNews](http://bit.ly/2nlmBqP )

Google's DeepMind plans bitcoin-style health record tracking for NHS hospitals - via [guardian](http://bit.ly/2mp3D57 )

Google's DeepMind plans to make patients' health records trackable - via [guardian](http://bit.ly/2mp3D57 )

Value-based care, Pt engagement, local attention, tech - fixes for healthcare - U.S. report - via

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

One Doctor’s Prescription for the Health Tech Industry - via [FortuneMagazine](http://for.tn/2naTS8s )

UK tech salaries 44% higher than other industries - 1.6m employed in tech sector - via

[BBCNews](http://bbc.in/2myjgcc )

1 in 10 tech firms: investors have withdrawn funding since EU referendum - via [InformationAge](http://bit.ly/2mvujD0 )

A physician’s open letter to health tech startups - via [VentureBeat](http://bit.ly/2nCvgtj )

Record numbers of nurses from EU quitting their NHS jobs - via [Independent](http://ind.pn/2nQYGQg )

Security concerns over NHS data sharing arrangements - via [TelegraphNews](http://bit.ly/2njArxs )

UK Development of new type of bionic heart - via [MailOnline](http://dailym.ai/2m1T8VV )

Google's DeepMind developing blockchain-like tech to track health data - via [MobiHealthNews](http://bit.ly/2np7Cwc )

Surging investment in machine learning is vaulting Google into the scientific stratosphere - via

[techreview](http://bit.ly/2nCK0ra )

This Is Your Brain on GPS Navigation - via [techreview](http://bit.ly/2mXgYzs )

Hi-tech solution to monitoring health in Leeds & Harrogate care homes - via [LeedsNews](http://bit.ly/2mkIzN3 )

Elon Musk launching Neuralink to explore technology of implanting tiny electrodes into the brain - via [guardian](http://bit.ly/2ocxWuE )

NHS 'rapped' over leaks of A&E data - via [BBCNews](http://bbc.in/2l9tGdu )

Open digital platform for health and care - fund gets 48 bids totalling £60m+ - via [digitalhealth2](http://bit.ly/2mhfDWy )

Leeds Care Record adds community, mental health and adult social care - via [digitalhealth2](http://bit.ly/2mYxuSD )

Doncaster to deploy shared care record this summer - via [digitalhealth2](http://bit.ly/2mV2a7d )

Sheffield Teaching pilots tech to help prevent premature births - via [digitalhealth2](http://bit.ly/2nmaGt3 )

Islington CCG to deploy integrated digital care record after delays - via [digitalhealth2](http://bit.ly/2obOVNK )

Apple has acquired Workflow, a powerful automation tool for iPad and iPhone - via [TechCrunch](http://tcrn.ch/2nTinaU )

## 1.4 Robotics, AI and VR

All ears: The dangers of voice assistants - via [kasperskylabind](http://bit.ly/2lvOivI )

Shops, restaurants in Japan put service robots to the test - via [sphasiaone](http://bit.ly/2mcBhLw )

Message to ministers: AI can transform the way we live right now - by Richard Sargeant - via

[guardian](http://bit.ly/2lxiB5m )

Facebook artificial intelligence spots suicidal users - via [BBCNews](http://bbc.in/2lUPNY1 )

NHS faces crisis unless Government guarantees right of remain for 145,000 EU workers - TUC - via [Independent](http://ind.pn/2lTVtBC )

Digital Strategy to make Britain the best place in the world to start and grow a digital business - via [DCMS](http://bit.ly/2lSMv7v )

Stand by for a quiet revolution in the NHS - via [BBCHughPym](http://bbc.in/2mqaix9 )

Google robot leaps and spins with leg-wheels - via [BBCNews](http://bbc.in/2mpbGQF )

Beyond bartending, the robot revolution in hotels now includes room service - via [FastCompany](http://bit.ly/2mE8XP4 )

Robots/AI could soon have feelings, hopes & rights - we must prepare - Christopher Markou - via [ConversationUK](http://bit.ly/2mBDn4R )

The Digital Delphi – Artificial Intelligence & Medicine - via [keithgrimes](http://bit.ly/2mz8NZr )

An AI Law Firm Wants to ‘Automate the Entire Legal World’ - via [futurism](http://bit.ly/2lXCVBe )

Is it possible to cut the time on some virtual health visits to 2 minutes? - via [modrnhealthcr](http://bit.ly/2lXLFah )

If EU workers go, will robots step in to pick and pack Britain’s dinners? - via [guardian](http://bit.ly/2myE66Q )

Virtual-reality system for people in assisted living wins health care prize - via [MIT](http://bit.ly/2myrFrB )

If the robots are coming for our jobs, make sure they pay their taxes - says John Naughton - via

[guardian](http://bit.ly/2myqfxn )

UK AI/robotics research gets £17.3m pledge - via [BBCNews](http://bbc.in/2mynWdD )

Radiology by robots: this is what breast cancer looks like tumour-hunting AI - via [WiredUK](http://bit.ly/2mvxd63 )

HIMSS17: Artificial intelligence focus asks the industry – too soon? - via [healthcaredive](http://bit.ly/2mvDzSU )

Philosophy, public services and artificial intelligence - via [UKAuthority](http://bit.ly/2lgcX8h )

Mario robot being tested in UK with people who may have early stages of dementia - via

[MailOnline](http://dailym.ai/2mSlNue )

Budget 2017: Robotics, driverless cars and 5G to get UK funds - via [BBCNews](http://bbc.in/2nfgQv0 )

#budget2017: addtl grant funding of £2bn to social care in England over next 3 yrs, with £1bn available in 20 - via [Gov.UK](http://bit.ly/2neBjA4)

Robots will 'soon able to diagnose more accurately than almost any doctor - @babylonhealth - via [Telegraph](http://bit.ly/2nbCjog )

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

999 call reveals how 4 year old saved unconsious mother's life by asking 'Siri' to phone police - via [MailOnline](http://dailym.ai/2mVSy9B )

Why virtual reality could be a mental health gamechanger - via [guardian](http://bit.ly/2mtIVTe )

A robotic revolution in healthcare - via [BBCNews](http://bbc.in/2n3digq )

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Is robotics a solution to the growing needs of older people? - via [BBCNews](http://bbc.in/2n5ebH4 )

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Computer algorithm predicts outcome for leukemia patients - via [StanfordMed](http://stan.md/2lcaSud )

Here are 50 Companies Leading the AI Revolution - via [FortuneTech](http://for.tn/2lg4lOT )

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Home Assistants Like Amazon Echo Could Be a Boon for Assisted Living - via [techreview](http://bit.ly/2lV9ajm )

Chatbots and smart tech in law - via [raconteur](http://bit.ly/2mXsuuC )

Kuri the smart home robot can now detect your face - via [TechCrunch](http://tcrn.ch/2lBfGNJ )

Review of VR studies shows promise for the technology - via [MobiHealthNews](http://bit.ly/2npoPpe )

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Buoy hopes to fight fake online health news with an artificially intelligent app - via [TechCrunch](http://tcrn.ch/2mipWHV )

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Chat app Line is developing an AI assistant and Amazon Echo-style smart speaker - via

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## 1.5 Policy, guidance, announcements, miscellaneous

Pioneering retirement village adds years to residents' lives - via [guardian](http://bit.ly/2mfIquG )

Councils set to get more cash for social care - via [SkyNews](http://bit.ly/2lz1vDZ )

Institute for Financial Studies is predicting that households will be almost 20% worse off by 2021 - via [guardian](http://bit.ly/2lvAtxw )

CQC reveals comprehensive picture of the quality of hospital care in England - via

[CareQualityComm](http://bit.ly/2lvKivt )

IFS projects number of children in relative poverty will rise by 900k to 5.1 million by 21/22 - via

[Independent](http://ind.pn/2mcs0n0 )

Health Policy Summit - 2/3 March - livestream now commenced - via [NuffieldTrust](http://bit.ly/2mcdsDO )

The NHS's biggest challenge is convincing the public it has a plan - via [guardian](http://bit.ly/2mckY1x )

Early warning signs of heart attacks being missed - via [BBCNews](http://bbc.in/2mcmPDo )

Safety at four in five hospital trusts in England is not good enough - CQC - via [BBCNews](http://bbc.in/2mc9MBM )

NHS finances facing 'nasty hangover' after bid to avert winter crisis - via [guardian](http://bit.ly/2mcgR5u )

Private firms warn Stevens over end of purchaser-provider split - via [HSJnews (£ subs)](http://bit.ly/2lVnY1L )

Digital skills and inclusion - giving everyone access to the digital skills they need - via [DCMS](http://bit.ly/2lUWdWW )

Event: DigiHealth UK: Enhancing the Patient’s Journey – 2 March, London - via [openforumevents](http://bit.ly/2lSX7TY )

Shifting the balance of care: Great expectations - via [NuffieldTrust](http://bit.ly/2lSKY1f )

Government sets out post-Brexit digital strategy - via [BBCNews](http://bbc.in/2lS75F8 )

The Guardian view on Jeremy Hunt: he must practise what he preaches - Editorial - via [guardian](http://bit.ly/2mqoeqG )

Housing and health: STPs, White Papers and beyond - via [TheKingsFund](http://bit.ly/2mqgGEx )

Poll (n=2106) suggests 60% of European doctors could consider leaving UK - via [guardian](http://bit.ly/2mqfFfL )

MWC 2017: 5G - who wants it, who’ll pay? - via [BBCNews](http://bbc.in/2moZrU6 )

JPMorgan software does in seconds what took lawyers 360,000 hours a year - via [Independent](http://ind.pn/2moVJdj )

Hospitals could join prisons in cycle of 'crisis, cash, repeat', says Cipfa report - via [guardian](http://bit.ly/2mFBIey )

BT landline-only customers set to get £5 off monthly bills - via [BBCNews](http://bbc.in/2moFH33 )

Government looks for new spending cuts of up to 6% - via [BBCNews](http://bbc.in/2moFddi )

Some STPs will end the purchaser-provider split, says Stevens - via [HSJnews (£ subs)](http://bit.ly/2mFov5a )

When Patients Share Stories, Health Insights Emerge - via [WSJ](http://on.wsj.com/2m4AKfh )

Govt efficiency review: scenarios of 3% & 6% savings for Govt departments (excl NHS) - via

[hmtreasury](http://bit.ly/2m4wxZ2 )

Cancer patients forced to borrow money from parents, says Macmillan study - via [SkyNews](http://bit.ly/2mC6epF )

Changes could result in higher insurance bills for motorists and hit the NHS with a £1bn bill - via

[SkyNews](http://bit.ly/2mBZwjk )

Augmented reality lets cars communicate to reduce road rage - via [newscientist](http://bit.ly/2m1GzKq )

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MPs criticise Theresa May and NHS over 'bickering' - via [BBCNews](http://bbc.in/2mBGVDS )

Wigan Council to reveal how it has embedded a digital culture from the inside out - via [DByDNews](http://bit.ly/2mBYnYY )

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Public Accounts Cttee - United effort required to tackle huge challenges facing the NHS - via

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Nokia will use its Withings health devices to send data to your doctor - via [macworld](http://bit.ly/2mBvXhN )

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Test all pregnant women for smoking, say NHS chiefs - via [guardian](http://bit.ly/2m1cFG2 )

Survey: Children in UK mental health hospitals 'not improving', parents say - via [guardian](http://bit.ly/2m1f5oe )

Cash boost to ease crisis in social care expected in budget (8 March) - via [thetimes](http://bit.ly/2mBA7pP )

Concerns over 500,000+ NHS data items undelivered between 2011 and 2016 - via [guardian](http://bit.ly/2lZM5gt )

Scrap benefits sanctions or risk mental health crisis, doctors warn - via [Independent](http://ind.pn/2mAg6A0 )

£3.7bn in cuts to disability benefits needed to help cut the deficit, says cabinet minister - via

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‘Politicians must invest in eHealth to realise Scotland’s NHS ambitions’ – Robin Wright - via

[HighlandMarktng](http://bit.ly/2myTwYP )

'Grey wall of China': the town at the frontline of a looming ageing crisis - Tom Phillips - via

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Number of EU care workers in UK surges - via [guardian](http://bit.ly/2mxpq80 )

Can community projects offer a way to affordable care? - via [BBCNews](http://bbc.in/2lPCRTz )

The NHS is struggling. Labour must offer a credible health policy - says @RichardVize - via

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Do you really want to know what’s lurking in your genome? - via [ConversationUK](http://bit.ly/2mvFPtC )

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How can health services keep pace with the rapid growth of cities? - via [guardian](http://bit.ly/2lPD1KJ )

Time to put fitness trackers down – is fear of ageing being exploited? - Janet Street Porter - via

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Connecting the Big Data Dots to Optimize Health and Manage Disease - Daniel Kraft MD - via

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6 barriers to use of patient-generated health data - via [FierceHealth](http://bit.ly/2lKOPOh )

From the U.S.: Which companies offer innovation for the 50+ market? You decide - via

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Ingestible sensor used to improve adherence in adolescent transplant patients - via

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Does living in a retirement village extend life expectancy? The case of Whiteley Village - via

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Unlocking the value in patient-generated health data - via [CIOonline](http://bit.ly/2mGjkWR )

Government must commit to closing social care funding gap - via [CommonsCLG](http://bit.ly/2mFV7jC )

Communities & Local Govt Cttee: Emergency £1.5bn funding for social care is needed - via

[guardian](http://bit.ly/2mFPOk1 )

Over 60% of NHS trusts in England 'issued high-level alerts this winter - via [guardian](http://bit.ly/2mjz01a )

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Thousands of hospital beds 'must not be slashed' orders head of NHS - via [TelegraphNews](http://bit.ly/2lAGZTH )

A digital revolution in health care is speeding up - via [TheEconomist](http://econ.st/2lATHBD )

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[Independent](http://ind.pn/2mmzZxp )

@PHE\_uk launches 'Wider Determinants of Health' to help improve population health and reduce health inequalities - via [PHE](http://bit.ly/2ndQLfA)

An NHS winter that never seems to end? - via [TheKingsFund](http://bit.ly/2ndPpkX )

Social Care: Two women caught in the funding divide - via [BBCNews](http://bbc.in/2mkSRNg )

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What would you give health and social care and what would it buy - via [NuffieldTrust](http://bit.ly/2ndfvEZ )

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Government abdicating responsibility for social care, say providers - via [guardian](http://bit.ly/2mzsjZj )

Assisting Pathologists in Detecting Cancer with Deep Learning - via [Google](http://bit.ly/2mZXquu )

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Councils are facing bankruptcy – is this the end of public service? by Peter Wilby - via

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A San Francisco startup is 3D-printing entire houses in just one day - via [qz](http://bit.ly/2mWKbe3 )

NHS poll finds public think service getting worse - via [guardian](http://bit.ly/2mWucwS )

We need a £4bn cash injection now to save the health and care services - by Tim Farron - via

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NHS trust may use Uber taxis to transfer non-emergency patients - via [guardian](http://bit.ly/2mWnPto )

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Five Housing Models That Could Help Save NHS And Social Care Budgets - via [HuffingtonPost](http://huff.to/2mVMYnS )

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Could social media increase loneliness? - U.S. report - via [BBCNews](http://bbc.in/2mKzoXy )

Social work: essential to integration - via [DHgovuk](http://bit.ly/2ntNCJu )

Type 2 diabetes could be reversed in just four months, trial shows - via [Telegraph](http://bit.ly/2ntLMsc )

The battle for breath - the economic burden of lung disease - via [lunguk](http://bit.ly/2nsvK1Q )

Lung disease costs the United Kingdom £11bn every year - report - via [SkyNews](http://bit.ly/2nso0Na )

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M&S launches mental health drop-ins as part of Ruby Wax project - via [guardian](http://bit.ly/2mYA3nL )

Your gadgets could help 'launch a cyber attack - via [BBCNews](http://bbc.in/2mYuaXM )

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Digital Catapult and Innovate UK call for SMEs to solve UK digital manufacturing challenges - via [DigiCatapult](http://bit.ly/2nqhmXK )

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Parenthood can help you live longer in older age, research suggests - via [guardian](http://bit.ly/2nnYxV3 )

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Broadband users could be in line for millions in Ofcom compensation plan - via [guardian](http://bit.ly/2myT9BX )

Make ‘digital’ part of health service running costs, recommends HSE CIO (@R1chardatron) - via

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NIA events showcase how to procure cost-saving innovations & be reimbursed by NHS England - via [WessexAHSN](http://bit.ly/2n14kiE )

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Opportunity to help shape ground breaking new digital therapeutic tool being made in Sheffield - via [CATCHshef](http://bit.ly/2n0Hd8d )

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AARP Launches New Health & Wellness Digital Magazine - via [PRNewswire](http://prn.to/2mYiDok )

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Bed delay transfer figures reveal areas worst affected - via [BBCNews](http://bbc.in/2mXkBpb )

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How health care is funded - via [TheKingsFund](http://bit.ly/2mX3mnW )

Charities could lose a third of staff if they don't get a grip on digital skills - via [guardian](http://bit.ly/2mvuZIu )

Creating digital ecosystems in Ireland and N Ireland – what are the challenges? - via

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Report: Paying for it: the human cost of cut-price care - via [LGiU](http://bit.ly/2mrzy6x )

Chief Social Worker for Adults' annual report for 2016 to 2017 - via [DHgovuk](http://bit.ly/2n41RF0 )

Why do clinicians and managers struggle to work together? - via [guardian](http://bit.ly/2n9c70w )

Merck uses voice enabled solutions to help manage conditions such as diabetes - via

[Merck](http://bit.ly/2n9bgwL )

NHS Digital begins new digital participation push - via [UKAuthority](http://bit.ly/2n31k6r )

Livongo's $52.5M round will take it beyond diabetes and beyond the US - via [MobiHealthNews](http://bit.ly/2n8X6Mh )

In-depth: The path to market for digital tools for mental health and neurological conditions - via

[MobiHealthNews](http://bit.ly/2n8WGW7 )

Northwell Health masters care transitions with 'LoJack for patients - via [MobiHealthNews](http://bit.ly/2n91NFX )

UCB works with Garmin on wellness program for rheumatoid arthritis patients - via

[MobiHealthNews](http://bit.ly/2n8WxSF )

Government spent £17.6m on consultants hired to draw up STPs - via [Independent](http://ind.pn/2n8KLaK )

Three-quarters of older people in the UK are lonely, survey finds - via [guardian](http://bit.ly/2n2Yhex )

NHS mandate 2017 to 2018 - via [DHgovuk](http://bit.ly/2nLKvNo )

Data portability and sharing personal health data across national borders - via [himsseurope](http://bit.ly/2nKnytK )

Health and care sensors explored in Bradford - via [diginomica](http://bit.ly/2nJPRsr )

How health care works around the world - via [CNN](http://cnn.it/2nJMW2J )

Care contracts cancelled at 95 UK councils in funding squeeze - via [guardian](http://bit.ly/2nJno6b )

Will integration of services solve Scotland's health and social care crisis? - via [heraldscotland](http://bit.ly/2mX1GeR )

NHS facing 'mission impossible next year - via [BBCNews](http://bbc.in/2mWWVBQ )

NHS services face 'impossible' budget crisis, health trusts warn - via [guardian](http://bit.ly/2mWHCJG )

Hospital pressures worse for W/E 12 March than at peak of winter crisis, figures show - via

[Telegraph](http://bit.ly/2n9zDL9 )

Beautiful countryside hides ugly truth of social isolation, poor health & poverty, report says - via

[Independent](http://ind.pn/2n94t6U )

Only 96 nurses joined NHS from other EU nations in Dec 2016 – a drop from 1,304 in July - via

[guardian](http://bit.ly/2nPUIaB )

Systematic meta-review of supported self~management for asthma: a healthcare perspective - via [Study](http://bit.ly/2njQ0oT)

Innovative new drug could prevent heart attacks and strokes by cutting bad cholesterol - via

[BBCNews](http://bbc.in/2njQUBP )

Welsh health minister is feeling bullish about Wales NHS – but is still impatient for improvement - via [guardian](http://bit.ly/2mPXZaQ )

Lib Dems call for 1p income tax rise to provide NHS funding boost - via [guardian](http://bit.ly/2mPzuKX )

Constant restructuring of NHS is demoralising staff, survey finds - via [guardian](http://bit.ly/2mPtotV )

Money earmarked for mental health diverted to balance NHS books - via [guardian](http://bit.ly/2mOscH8 )

Study: Google DeepMind and healthcare in an age of algorithms - via [Study](http://bit.ly/2n3j5EK)

Early findings from Manchester CT scan project set up in shopping centres - via [BBCNews](http://bbc.in/2mLExfq )

State pension age could be raised to 70, says report - via [BBCNews](http://bbc.in/2mXGVyC )

NHS delays leave thousands facing long wait for wheelchairs - via [guardian](http://bit.ly/2mRXGeG )

What a ‘no deal’ Brexit would mean for healthcare of British pensioners in Spain - via

[ConversationUK](http://bit.ly/2n8PLw7 )

Care firms cancelled contracts with 95 councils - cannot deliver services for £ paid - Panorama - via [BBCNews](http://bbc.in/2nIHFbF )

Skin creams containing paraffin linked to fire deaths - via [BBCNews](http://bbc.in/2mWKV3p )

Four-hour accident and emergency waits rise 300% at some hospitals - via [BBCNews](http://bbc.in/2n2Qwr5 )

NHS 'standing on burning platform' of outdated acute care model - by Damien Gayle - via

[guardian](http://bit.ly/2lvREif )

Sustainability and transformation plans for the NHS in England: radical or wishful thinking? - via

[bmj\_latest](http://bit.ly/2lUx4f8 )

GMC warns that departure of trained EU doctors could have serious impact on patient care - via

[Independent](http://ind.pn/2mqgYvh )

Raising pension age (eg to 70 years) could mean many people die before getting it, say MPs - via [guardian](http://bit.ly/2moD6WR )

NHS could need £1bn bailout to pay bills of higher personal injury compensation payments - via

[Independent](http://ind.pn/2mCKh9P )

Government ‘must act to avoid catastrophic failure’ in NHS - via [Independent](http://ind.pn/2m1Wc4x )

GPs are failing people with eating disorders, says charity - via [guardian](http://bit.ly/2mBZAj6 )

NHS could be better off by £440m pa, if caps on insurance claims reviewed - via [Independent](http://ind.pn/2mvWMEg)

Geriatricians Can Help Aging Patients Navigate Multiple Ailments - via [KHNews](http://bit.ly/2lg9u9D )

Digital democracy: lessons from Brazil, Iceland and Spain - via [guardian](http://bit.ly/2lIgv6j )

Thousands of doctors trained in Europe 'may quit UK after Brexit' - BMA research - via [guardian](http://bit.ly/2lbt6f8 )

NHS reforms will 'fail' & put patients at risk without urgent help, warns head of health cttee - via

[Independent](http://ind.pn/2mRpTCU )

From the U.S.: Consumers Want a Retail Experience in Healthcare - via [healthpopuli](http://bit.ly/2nefY9W )

13 reasons for (and some against) spending more on the NHS - via [NuffieldTrust](http://bit.ly/2ndWMZN )

Over half of NHS staff work unpaid overtime every week, survey finds - via [guardian](http://bit.ly/2ml1es3 )

NHS reforms will 'fail' & put patients at risk without urgent help, warns head of health cttee - via

[Independent](http://ind.pn/2mRpTCU )

NHS patients could face wait to access life-saving drugs - via [guardian](http://bit.ly/2mLQTE4 )

Why clinical trial outcomes fail to translate into benefits for patients - via [BioMedCentral](http://bit.ly/2nrIeqh )

Information service aims to improve the health needs of Scottish population - via [digihealthnews](http://bit.ly/2mYSqZG )

Disabled people are once again confronting the spectre of social isolation - by Jane Campbell - via [guardian](http://bit.ly/2mYjVT6 )

Certain types of driverless cars could lead to complacency - via [BBCNews](http://bbc.in/2mYjAzM )

Rationing of NHS services ‘leaving patients in pain and distress’, says new report - via

[Independent](http://ind.pn/2no1xB3 )

Dying patients waiting hours for pain relief in NHS funding shortfall - cuts to district nursing - via

[guardian](http://bit.ly/2nnXGE3 )

Pharmacists take Jeremy Hunt to the High Court over plan to cut £321million in funding - via

[DailyMirror](http://bit.ly/2mRe1mC )

Google DeepMind’s Untrendy Play to Make the Blockchain Actually Useful - via [WIRED](http://bit.ly/2nqW77s )

25 years since first email attachment - via [BBCNews](http://bbc.in/2lLPY9m )

Blueprint to save the NHS - ahead of 31 March report from Simon Stevens - via [MailOnline](http://dailym.ai/2occUfx )

State pension age could be raised to 70, says report - via [BBCNews](http://bbc.in/2mXGVyC )

NHS delays leave thousands facing long wait for wheelchairs - via [guardian](http://bit.ly/2mRXGeG )

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Skin creams containing paraffin linked to fire deaths - via [BBCNews](http://bbc.in/2mWKV3p )

Four-hour accident and emergency waits rise 300% at some hospitals - via [BBCNews](http://bbc.in/2n2Qwr5 )

Why Former Tech Execs Are Leaving Google & Twitter To Start Health Care Companies - via

[chrissyfarr @FastCompany](http://bit.ly/2mhOGzz )

NHS trusts record 15,000 excess deaths - via [BBCNews](http://bbc.in/2nlPsLw )

Snapchat goes public at $33bn and makes co-founders tech billionaires - via [guardian](http://bit.ly/2lxdthB )

Kaiser Permanente CIO: Time for fundamental rethinking of business models (including tech use) - via [medcitynews](http://bit.ly/2mqoYMB )

Estonia aims to be world’s most pro-tech nation - via [VentureBeat](http://bit.ly/2m1DvxD )

Genetic repairs are curing patients—but only at a few elite centers - via [techreview](http://bit.ly/2nlmXOb )

Tech 100: ‘We have to have systems in which patient becomes manager of their own condition - via [HolyroodDaily](http://bit.ly/2ntFfzU )

Without more funding and regulation, abuse in homecare is inevitable - by Melanie Henwood - via [guardian](http://bit.ly/2mfGp1o )

Mitie sells home healthcare business for £2 - via [BBCNews](http://bbc.in/2lVaza1 )

China eldercare initiative - 1,077-bed project, comprising nursing hospital and retirement home - via [STcom](http://bit.ly/2lSWSYV )

What could be the largest internet company in 2030? - via [wef](http://bit.ly/2lg7XAK )

Almost 2,000 care homes have closed over 6 yrs - increased living wage and gap in funding for care - via [guardian](http://bit.ly/2mzDuS3 )

Number of mental health patients treated hundreds of miles from home hits new high - via

[Independent](http://ind.pn/2mVX8oA )

50,000 families caring for relatives at home could risk breaking the law by locking them in - via

[TelegraphNews](http://bit.ly/2mVa7sZ )

Doctors could be forced to work for NHS for 5+ yrs under plans for home grown expansion - via

[TelegraphNews](http://bit.ly/2mURHc4 )

Thousands of vulnerable people could be held unlawfully in care homes – report - via

[guardian](http://bit.ly/2mRTb6y )

Care home restaurant becomes first in UK to win AA rosette after hiring chef from The Ivy - via

[TelegraphNews](http://bit.ly/2nr6rwf )

Care homes say extra £2bn from budget must go to frontline - via [guardian](http://bit.ly/2nlxIjD )

Study finds cost of typical residential care home stay to range from 18-56% average house values - via [guardian](http://bit.ly/2nIHVHW )

Homecare: A different way to look at it - via [SCIE\_socialcare](http://bit.ly/2nahs88 )

Some older people in parts of the country are waiting up to a year for home visits - via [thetimes](http://bit.ly/2lXDURM )

Doctors could prescribe houses to the homeless under radical Hawaii bill - via [guardian](http://bit.ly/2lAJIMZ )

Just 186,000 retirement homes available for almost 2m over-65s who want to downsize and can't - via [MailOnline](http://bit.ly/2myBdqO )

Online care home bed booking system aims to improve hospital discharges - via

[BBCNews](http://bbc.in/2mrTmqx )

North Wales home care budgets for older people in crisis - via [dailypostwales](http://bit.ly/2mXNOB9 )

How technology gets us hooked from a young age - via [guardian](http://bit.ly/2moA9W8 )

From 2013-16, 23,000+ allegations of abuse made against carers working in people's homes across UK - via [BBCNews](http://bbc.in/2moEmcw )

Uber tapped by NHS for - via MobiHealthNews

Dementia Friendly Housing Charter: Guidance toolkit for dementia-friendly approach to housing - via [HousingLINews](http://bit.ly/2n1pld8 )

Early research: Blood test could help detect cancer & pinpoint location...before symptoms appear - via [Telegraph](http://bit.ly/2n0Cd3i )

NHS Digital Academy to train 300 CCIOs and CIOs to become digital leaders by 2021 - via

[digitalhealth2](http://bit.ly/2n38Ii2 )

Trapped: the growing number of disabled people unable to leave their homes - via [guardian](http://bit.ly/2nsiGcB )

Leadership not technology is the missing link in digital health and social care - via [HolyroodDaily](http://bit.ly/2mTwegw )

# 2 Learning and Events

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

RSM: Medical apps: mainstreaming innovation - 4 April 2017, London <https://www.rsm.ac.uk/events/events-listing/2016-2017/sections/telemedicine-ehealth-section/teh03-medical-apps-mainstreaming-innovation.aspx>

UK e-Health Week 2017' - 3/4 May 2017, London <http://ukehealthweek.com/index.asp?close=yes>

RSM: 3rd annual future of medicine meeting - the role of doctors in 2027 – 18 May 2017, London<https://www.rsm.ac.uk/events/teh06>

RSM: Digital health and insurance: A perfect partnership? – 1 June 2017, London<https://www.rsm.ac.uk/events/teh04>

Health + Care – 28-29 June 2017 – London <http://www.healthpluscare.co.uk/>

Digital Health and Care Congress 2017, 11-12 July, London - via [TheKingsFund](http://bit.ly/2fGpJKT)

TSA: International Technology Enabled Care Conference – 16-17 October 2017, Birmingham <https://www.tsa-voice.org.uk/international-conference>

# 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) #TLINnews   
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/>

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

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