



# Telecare LIN

*Connecting you with digital health & care innovation*

## November 2016 Newsletter

### Welcome

Welcome to the November 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.

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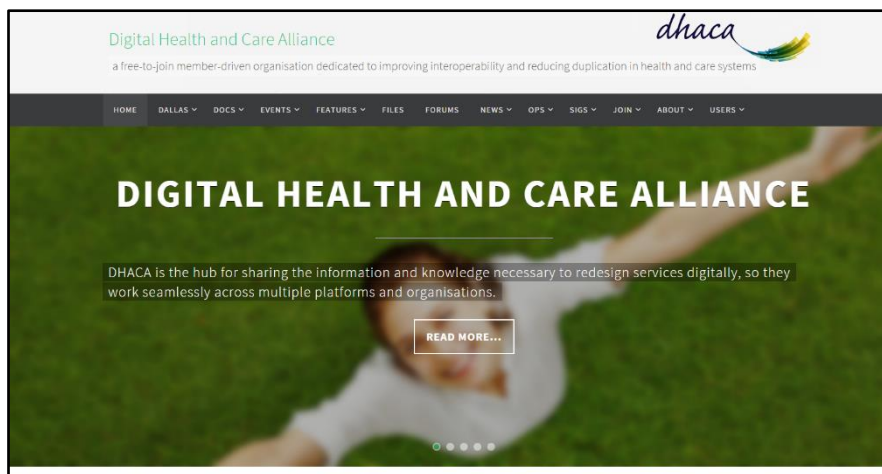
# 1 Main News Items

## 1.1 International Technology Enabled Care Conference – videos and presentations available

[Videos, presentations and photos](#) are available from the recent International Technology Enabled Care Conference along with the newly [published](#) White Paper.



## 1.2 Next DHACA meeting – 18 January 2017, London



The next DHACA meeting is in London in January 2017 – more details are available via the [website](#).

## 1.3 NHS Innovation accelerator

NHS England has [revealed](#) eight health innovations set to join year two of the NHS Innovation Accelerator, a scheme designed to help with the adoption of promising new treatments and technologies. Last year, the programme selected 17 innovations and supported their roll out across over 380 NHS organisations, benefiting millions of NHS patients. The new list includes Sore Throat Test and Treat, EpSMon and Docobo.

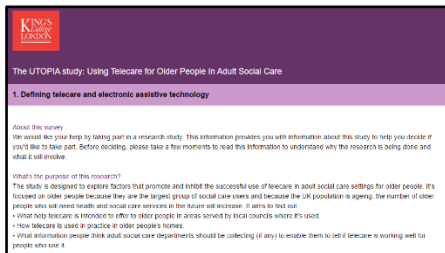


## 1.4 Telecare Survey - UTOPIA

Kings College London are carrying out a [study](#) designed to explore factors that promote and inhibit the successful use of telecare in adult social care settings for older people.

It aims to find out:

- What help telecare is intended to offer to older people in areas served by local councils where it's used.
- How telecare is used in practice in older people's homes.
- What information people think adult social care departments should be collecting (if any) to enable them to tell if telecare is working well for people who use it.



## 1.5 Draft STPs – the latest position

44 Sustainability and Transformation Plans are being developed across England. Here are some of the published draft STPs:

North Central London <http://bit.ly/2dDbX9J>

South West London <http://bit.ly/2fc5wfx>

North West London <http://bit.ly/2fc5F2g>

North East London <http://bit.ly/2fc8yjF>

South East London <http://bit.ly/2fcbXiJ>

Bristol, North Somerset, South Gloucs <http://bit.ly/2fekGko>

Lancashire and South Cumbria <http://www.lancshiresouthcumbria.org.uk/>

Cornwall <http://bit.ly/2feaB71>

Wider Devon <http://bit.ly/2fek8uG>

Birmingham and Solihull <http://bit.ly/2fej5uE>

West Yorkshire and Harrogate <http://bit.ly/2eDsorQ>

Hampshire and Isle of Wight <http://bit.ly/2eDnM5c>

Greater Manchester <http://www.gmhsc.org.uk/delivering-the-plan/>

## 1.6 Development of Digital Health and Social Care Strategy 2017-22 in Scotland

The Scottish Government is developing a new, integrated Digital Health and Social Care Strategy that will build on achievements to date and set out future development and priorities. More information and opportunities to comment are [available](#).

## 1.7 King's Fund Digital Health & Care Congress

The deadline for [submissions](#) for next year's Digital Health and Care Congress at the King's Fund is 9 December 2016.

## 2 News Headlines

This section includes a selection of links compiled over the last month under five headings.

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

UTOPIA study: Using Telecare for Older People In Adult Social Care - survey - via [Study](#)

The steps we are taking to reduce inpatient falls - via [GeriSoc](#)

Dudley Telecare care staff pick up West Midlands Police Award for support of vulnerable people - via [DudleyNews](#)

PA Consulting Group scoops third award for Argenti Telecare partnership in eleven months - via [PA Consulting](#)

Care providers must not wait for limits of analogue telecare to appear before adopting digital - via [PublicTech](#)

'Putting People First' - new #TEC White paper - via [TSAVoice](#)

Northern Ireland Health Minister, Michelle O'Neill visits Telemonitoring NI Centre - via [healthdpt](#)

Europe Tele-Care Medical Equipment Market 2021 Forecast Report - via [Medgadget](#)

Could mhealth apps reduce health care costs? - via [HealthITCentral](#)

Only 4 per cent of GP appointments booked online (97% of patients able to access) - via [HSJnews](#)

Investors seek digital health companies that grasp the complexity of the ecosystem - via [MobiHealthNews](#)

MHRA Updates Guidance on Healthcare Apps as Medical Devices - via [JDSupra](#)

What does it take to develop a successful mHealth app – insights into a pharmaceutical company - via [r2guidance](#)

Digital health – game-changing empowerment or corporations preying on the worried well? - via [BrJCardiol](#)

Digital health deals: Vocera buys Extension, Red Cross-Teladoc and more - via [MobiHealthNews](#)

Astronauts to trial healthcare wearables in space - via [PMLIVE](#)

Remote video family therapy trialled in Lincolnshire - via [digitalhealth2](#)

How apps can help patients take care of themselves - via [guardian](#)



Liverpool telehealth project 'adding 50 patients per week - via [UKAuthority](#)

Recommending an app to a patient: three things you need to know (@OrchaUK) - via [FabNHSStuff](#)

Apps – hitting the target but missing the point? for#PDDigital16 - via [Anniecoops](#)

In-Depth: With Diabetes prevention, digital programs are close to earning CMS's approval - via [MobiHealthNews](#)

GPs in London & surrounding counties will access video consultations software next year - via [digitalhealth2](#)

Social care faces big IT challenges - report - via [digitalhealth2](#)

Telehealth Startup Tyto Care Receives FDA Clearance - via [BusinessWire](#)

Past, present & future: The evolution of telehealth - via [HealthStandards](#)

Digital Health and Care Congress 2017 at@TheKingsFund - papers and projects submission deadline is 9 December - via [TheKingsFund](#)

UK's Echo, backed by \$2.24M, launches free medication management app for all NHS patients - via [MobiHealthNews](#)

The Annual Global #DigitalHealth 100 - via [Journal\\_mHealth](#)

mHealth Monitor survey shows patients increasing digital communication with physicians - via [iMedicalApps](#)

2 Months after IT crash, Leeds Hospital Trust still using paper for some tests - via [digitalhealth2](#)

High-quality mHealth apps can be blended into care - via [AmerMedicalAssn](#)

dallas: telehealth's reboot reviewed - via [digitalhealth2](#)

Mayo Clinic study shows voice-analyzing app may be useful in heart disease diagnosis - via [MobiHealthNews](#)

WhatsApp launches video calling feature - via [Independent](#)

E-discharge standards to GPs 'poor - via [digitalhealth2](#)

'Mothers want on-demand doctors and other digital health tools, US survey finds - via [MobiHealthNews](#)

New Standards Validate Telemedicine in Stroke Care - via [mHealthIntel](#)

From NZ: Gensolve Launches New Zealand's Biggest Telehealth Initiative - via [TelecomReseller](#)

Survey Finds Strong Support for Telehealth from Mothers - via [mHealthIntel](#)



Advent of Telepharmacy is Expected to Substantially Impact the Telemedicine and Telehealth Market - via [openpr](#)

Embracing digital health in the NHS: an interview with Bryn Sage (Inhealthcare) - via [NewsMedical](#)

India to become the world leader in Digital Health - via [ETHealthWorld](#)

Digital health deals: Virgin Pulse, Fitbit partner for employee wellness program and more - via [MobiHealthNews](#)

Mothers want on-demand doctors and other digital health tools, US survey finds - via [MobiHealthNews](#)

'New study: Integration of eICU telemedicine teams with bedside care - via [prnewswire](#)

'Leading ACO Launches Pilot with Care Management App, The Diary CarePro - via [PRNewswire](#)

Remote monitoring of foot ulcers in Derbyshire - via [digitalhealth2](#)

Digital health is 'clash of cultures and methodologies,' says leading doctor' - via [HealthITCentral](#)

Fitness trackers studies - via [iMedicalApps](#)

How to Choose Wearable Health Sensors? - via [Berci](#)

#TECS training tips for health & social care - via [TunstallHealth](#)

LifePod - the idea of an @amazonecho Powered Virtual Caregiver - via [MacadamianLabs](#)

Another top free med app puts patients at risk with claims to measure BP, oxygenation & more - via [iMedicalApps](#)

Signia's myHearing app instantly connects hearing aid patients and hearing care professionals - via [Marketwired](#)

Digitalhealth at scale in China ~ 120m+ registered users, 50k doctors, 250k daily free consultations - via [business](#)

Remote heart failure monitoring tested in Buckinghamshire - via [digitalhealth2](#)

Study: Effectiveness of telehealth for heart failure management in routine practice - via [Study](#)

mHealth Apps are Surging - But are They Sustainable? - via [mHealthIntel](#)

iHEAR EarPiNG - New Telehealth Service to Remotely Customize Hearing Aids by Hearing Professionals - via [PRNewswire](#)

Clothing that can help people learn how to walk again after a stroke - Harvard Biodesign Lab - via [guardian](#)

Echo raises £1.8m to tackle medication adherence - via [echo healthcare](#)



First medtech devices and apps to join fast track payment scheme for innovation - via [NHSEngland](#)

Seizure-free: How wearable tech is helping Dorset's epilepsy patients - via [digihealthnews](#)

Digital patient tech may not save money - Nuffield report - via [digitalhealth2](#)

Study: Mobile technologies not enough in low income countries to manage chronic diabetes - via [Healio](#)

Ava app gives the deaf and hard-of-hearing a more present voice in group conversations - via [TechCrunch](#)

DeepMind Health inks new deal with UK's NHS to deploy Streams app in early 2017 - via [TechCrunch](#)

Mount Sinai debuts RxUniverse, a platform to prescribe apps - via [medcitynews](#)

Most healthy eating apps aren't all that healthy - fall short of scientific guidelines - via [techradar](#)

Tweetchat: Digital Health: Nurses and health tech - 1 Dec at 8pm #wenurses - via [DHealthLDN](#)

Smart camera system checks patients' vital signs from afar - via [newscientist](#)

Home comforts: Surrey's IoT trial for dementia care - via [digitalhealth2](#)

Forget wearables. In the future, your clothes will connect to the internet - via [qz](#)

JMIR: Studies Involving People With Dementia and Touchscreen Technology: A Literature Review - via [Study](#)

Is patient technology just what the doctor ordered? - via [NuffieldTrust](#)

Q&A: Oxehealth speaks about new remote vital signs monitoring technology - via [digihealthnews](#)

Overclocked smartwatch sensor uses vibrations to sense gestures, objects and locations - via [TechCrunch](#)

Around 400 care homes using video link tech provided by Digital Care Hub at @AiredaleNHSFT - via [AiredaleNHSFT](#)

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

Amazon's Alexa now works on Fire tablets - via [verge](#)

I tried to do my shopping with Amazon Dash buttons so you don't have to - via [guardian](#)

Google Home vs. Amazon Echo: A Face-Off of Smart Speakers - via [nytimes](#)

For answering questions, Google Home bests Amazon Echo & Alexa - via [sengineland](#)





Internet of things set to change the face of dementia care - via [guardian](#)

Brexit: EU nurses are 'suffering racist abuse & heading home', a Parliamentary inquiry is told - via [Independent](#)

Google Home vs. Amazon Echo: Which Robot Do You Let Into Your Life? - via [WSJ](#)

5 Reasons Why Caregivers Aren't More Engaged With Technology - via [HuffingtonPost](#)

## 2.3 Health Tech

Daniel Kraft (Cleveland Clinic): Tech tsunami in healthcare coming - via [medcitynews](#)

Computer attack could hit more hospitals, officials warn - via [HSJnews \(£\)](#)

Medtech innovations to have accelerated uptake under new tariff - via [nhenews](#)

NHS England sets out new Innovation & Tech tariff plans - via [HSJnews \(£\)](#)

Hipchat's VoiceMyBot tests the waters for Amazon Echo in the workplace - via [TechCrunch](#)

Consumers question worth of top-end tablet computers as sales fall dramatically - via [guardian](#)

Are changes in tech, work & community transforming us into a population of loners? - via [NewStatesman](#)

Study: Telerehabilitation helps treat breast cancer, reduce side effects - via [ClinicalInnTech](#)

RCS explores 3D hologram headsets and other high-tech devices to replace cadaver-based tuition - via [guardian](#)

The Greatest Technological Developments for the Elderly in Healthcare - via [Berci](#)

\$5 'Poison Tap' hacks locked computers - via [BBCNews](#)

Simple Digital Technologies Can Reduce Health Care Costs - via [HarvardBiz](#)

Best Hospital IT Departments 2016: CIOs talk emerging technologies with biggest potential - via [HealthITNews](#)

NHS patients being put 'at risk' because of cybersecurity flaws - via [SkyNews](#)

'The tech helping you stay safe on the streets - via [BBCNews](#)

Google DeepMind, NHS announce new agreement to address data sharing concerns - via [MobiHealthNews](#)

Cerner CEO, a cancer patient, calls for improving EHRs to include patient perspective - via [medcitynews](#)



NHS-wide test message to 1.2m staff (and replies) crash system - estimated 186m needless emails - via [guardian](#)

Med tech allows doctors in Australia to monitor health of patients in Atlanta, Georgia - via [dailytelegraph](#)

Digital tech can transform patients' lives, but impact on NHS is uncertain, experts find - via [NuffieldTrust](#)

10 #AHSNs introducing the @WEAHSN Don't Wait to Anticoagulate project to reduce #AF-related strokes - via [WeAHSN](#)

## 2.4 Robotics, AI and VR

Could VR/AR be used as a vision aid? - via [CNETNews](#)

Could healthcare be radically transformed by big data, constant connectivity & machine learning? - via [guardian](#)

AI that lip-reads 'better than humans - via [BBCNews](#)

Robots at your service and empowering healthy ageing at #ERW2016 - 18-22 Nov, Amsterdam - via [Robohub](#)

Robots deliver award winning customer service in North Tyneside - via [UKAuthority](#)

How a robot could be grandma's new carer - via [guardian](#)

Millions of patients putting strain on NHS with minor ailments - via [guardian](#)

Japan embraces robots ahead of 2020 Olympics' - via [BBCNews](#)

EyeMynd wants to create system in which thoughts, not handsets, will control actions in VR worlds - via [guardian](#)

The complete guide to virtual reality – everything you need to get started - via [guardian](#)

Demand for Surgical, Rehabilitation, and Hospital Robots expected to rise - via [PRNewswire](#)

Are Healthcare Data Streams Rich Enough To Support AI? - via [HealthcareScene](#)

Government promise of fast, cheap Wi-Fi on trains goes off the rails - via [guardian](#)

## 2.5 Policy, guidance, announcements, miscellaneous

NHS structures 'complex and confused' - PwC report - via [BBCNews](#)

Digital Agenda with @VictoriaBetton, @wearemhhabitat and #PDDigital16 - via [DigitalAgenda](#)

Coverage continues over the Facebook/Admiral issue and use of data (Alex Hern) - via [guardian](#)

Facebook forces Admiral to pull plan to price car insurance based on posts - via [guardian](#)



Facebook blocks insurer discount plan - via [BBCNews](#)

Video: The Patient Driven Digital Prescription' -@roz\_davies at #itecconf16 - via [TSAVoice](#)

Video: Future for TEC & how industry realises the opportunities' - Karen Taylor at #itecconf16 - via [TSAVoice](#)

DH Consultation: Dementia: care, support and awareness - via [DHgovuk](#)

Social care threat level reaches new high - via [guardian](#)

Helping people look after themselves: guide to self care - via [LGAWellbeing](#)

What could Facebook target next? Our mental health data? - Emily Reynolds - via [guardian](#)

Three ways to grow the open data economy - Sir Nigel Shadbolt - via [guardian](#)

The 'three conversations' model: turning away from long-term care - via [guardian](#)

Social care should receive greater funding - LGA poll - via [LGAcomms](#)

Social care services 'facing existential crisis', say council leaders - via [guardian](#)

Health watchdog issues guidelines to improve healthcare in prisons - via [guardian](#)

Cancer deaths among women to rise 60% by 2030, new reports warn - via [guardian](#)

Benefit cap will hit 116,000 of poorest families, say experts - via [guardian](#)

Care cuts have left one million disabled people stranded. They deserve a life, too - Frances Ryan - via [guardian](#)

New trials to help disabled people and those with long term conditions into work - via [NHSEngland](#)

Number of NHS mental health nurses drops by 15% since 2010 - via [guardian](#)

Admiral car Insurer's algorithm analyses Facebook usage to identify potentially safe drivers - via [guardian](#)

First successful major cyber attack on the NHS causes widespread cancellation of operations - via [HSJnews](#)

Study: Online social integration is associated with reduced mortality risk - via [PNASNews](#)

Philip Hammond to spend extra £1.9bn fighting cyber-attacks - via [guardian](#)

Is fear of public engagement holding the NHS back? - via [HealthwatchE](#)

Why are those in charge of the NHS blinded by delusional optimism? (Jan Filochowski) - via [guardian](#)



Government IT - has the war on waste stalled? - via [BBCNews](#)

NHS funding and rationing: The debate intensifies - via [BBCHughPym](#)

Theresa May denies that £10bn NHS funding pledge is misleading - via [guardian](#)

Only radical reform can save the NHS. But will politicians be brave enough? - Telegraph view - via [Telegraph](#)

How do we make care personalisation cost-efficient? - via [guardian](#)

Will the autumn statement offer any hope for social care (by @PaulBurstow)? - via [guardian](#)

If the NHS were like the rest of my life, what would it be like? - excellent #itecconf16 video from @NHS\_RobW - via [TSAVoice](#)

Sick pay and work assessments to be reviewed, Jeremy Hunt reveals - via [guardian](#)

Health Platform Gives Perspective On Your Weekly Habits - via [PSFK](#)

Princess Alexandra Hospital Brisbane pioneers digital rollout in Australia - Study - via [brisbanetimes](#)

NHS funds need urgent boost, say MPs - via [BBCNews](#)

ResMed and Philips Respironics use new tools to boost sleep apnea mask adherence - via [medcitynews](#)

Tele-Care Medical Equipment Market Research and Projections 2016-2021 - via [Medgadget](#)

The Future Of Health Care Is In Data Analytics - via [Forbes](#)

NHS England turns to digital for mental healthcare - via [DByDNews](#)

Report: NHS in Scotland 2016 - via [AuditScotland](#)

Some NHS boards in Scotland 'may not balance books - via [BBCNews](#)

NHS set to miss target on foreign patient costs - via [BBCNews](#)

NHS set to fall £150m short of target on payments from foreign patients - via [guardian](#)

Third council publishes STP amid growing criticism of NHS England - SW London - via [HSJnews](#)

Virgin Care set to run social work service in Bath & North East Somerset - via [CommunityCare](#)

NHS in England ponders sugary drinks ban - via [BBCNews](#)

Why is heart disease still killing millions every year? - Ara Darzi - via [guardian](#)

How will the NHS cope this winter? - via [BBCHughPym](#)

Physio trials remote monitoring tool that could improve patient compliance - via [thecsp](#)



Is citizen science the future of research or a recipe for bad science? - via [guardian](#)

Digital Solutions for Respiratory Patients: Interview with David Van Sickle, Propeller Health - via [Medgadget](#)

In the time it takes you to read this article, more than \$2m will be spent in US on diabetes - via [HuffingtonPost](#)

Fewer than half of councils now provide a hot meal each day for vulnerable older people - via [guardian](#)

Study suggests a half-billion gesture-tracking devices by 2021 - via [RWW](#)

The Autumn Statement - Joint statement on health and social care - via [TheKingsFund](#)

Listening to the chorus of concern around social care - via [TheKingsFund](#)

Occupational therapists call to cut hospital admissions - via [BBCNews](#)

Councils risk 'legal action over care cuts - via [BBCNews](#)

Introducing the Guardian Chatbot - via [guardian](#)

Going to the Emergency Room Without Leaving the Living Room (community paramedics) - via [nytimes](#)

Nominations for the 2017 'Digital Pioneer Awards' now open' - via [DHealthLDN](#)

UK will implement EU data protection law - via [UKAuthority](#)

We can't rely on the same old care service models - Jeremy Taylor - via [guardian](#)

NHS seeks to reduce winter deaths as sub-zero weather looms across UK - via [guardian](#)

NHS Cancer referral & treatment targets not being met in England - via [guardian](#)

Will the cultural chasm between NHS and local government threaten plans? Richard Vize - via [guardian](#)

Welcome to the age of the patientpreneur - via [HealthCollectiv](#)

Health secretary says problems with NHS are 'not just about money - via [guardian](#)

Self-care could cut need for millions of GP visits - via [BBCNews](#)

LGA: 12 strategic steps to help you get the most from social media - via [LGAcomms](#)

Using data to identify good-quality care for older people - via [NuffieldTrust](#)

NHS England announces nearly 300 GP premises upgrades across England - via [nhsengland](#)

Opportunities for action around hypertension highlighted with new resource - via [NHSEngland](#)



Memory boxes improving engagement between staff and patients with dementia - via [FabNHSStuff](#)

Who needs telephones? Rolling out Skype for Business in Ealing Council - via [localgoveditors](#)

Cheshire/Mersey STP may need £755m of capital funding to succeed, says leaked document - via [HSJnews \(£\)](#)

The Digital Hospital: 80+ Companies Reinventing Medicine In One Infographic - via [CBinsights](#)

Major deal brings 'Amazon style' procurement to nearly 100 trusts - via [HSJnews \(£ subs\)](#)

Worried well 'might boost heart risk' - via [BBCNews](#)

Seven councils reject STP submissions - via [HSJnews \(£\)](#)

PAC Committee: Are Govt/PM in denial over NHS financial woes? - via [guardian](#)

Midlands STP plans 'unified leadership' for three hospitals - via [HSJnews \(£\)](#)

Promised £8bn extra for NHS is not enough, says hospitals boss - via [guardian](#)

NHS draws up plans to swap high grade nurses with less qualified staff - via [Telegraph](#)

Patient revolution - The public get the chance to manage their own medical files - via [TheEconomist](#)

1.2m older people don't get the social care they need - via [age\\_uk](#)

Commissioning and delivering enhanced seven-day NHS services - via [nhsconfed](#)

Number of care workers on zero-hours contracts jumps to one in seven - via [guardian](#)

Could plans for NHS shake-up collapse? - via [BBCNews](#)

The video game that's actually dementia research - via [BBCNews](#)

NHS cannot afford to run seven-day services for convenience, managers warn on eve of summit - via [Telegraph](#)

Kick-off Meeting for eHealth Hub: An Integrated Support for eHealth SMEs and Stakeholders - via [ehealthnews](#)

In development: This temporary tattoo can listen to your heart - via [verge](#)

Brave new world: implantables, the future of healthcare and the risk to privacy - via [guardian](#)

Dementia game 'shows lifelong navigational decline' - via [BBCNews](#)

Scientists find way to administer drug dose that lasts for weeks - via [Telegraph](#)

NHS faces difficult winter as demand for care increases - via [TheKingsFund](#)



How is the NHS performing? November 2016 - Quarterly monitoring report - via [TheKingsFund](#)

The digital patient: transforming primary care? - via [NuffieldTrust](#)

Making the most of clinical data - via [NuffieldTrust](#)

The multiple stages of chatbot maturity - via [VentureBeat](#)

Patient safety alert: Risk of severe harm/death due to withdrawing insulin from pen devices - via [NHSImprovement](#)

Game played by 2.4m people has become largest dementia study in history - via [guardian](#)

By 2021, 20% of individual activities will involve at least one of the top-seven digital giants - via [Forbes](#)

Gartner prediction: By 2020, 30% of web browsing sessions will be done without a screen using voice - via [Forbes](#)

Gartner's Top 10 Strategic Predictions For 2017 And Beyond - via [Forbes](#)

Is this \$1,500 toaster oven everything that's wrong with Silicon Valley design? - via [FastCoDesign](#)

Private NHS contract 'farmed out to the lowest bidder', Public Accounts Committee finds - via [Independent](#)

Event: point of care testing: disruptive innovation - is the nhs ready for it yet? - 22 Nov - via [RoySocMed](#)

Scaling digital change for better public services—reflections on UK local gov digital strategies - via [camdentheo](#)

Incorporating Patient-Generated Health Data into Remote Care: A Patient's Perspective - via [MobiHealthNews](#)

Why aren't more doctors using patient engagement tools? - via [MedEconomics](#)

Estimated billion people have high blood pressure, mostly in poorer countries - via [guardian](#)

Call for assistant nurse role rethink - via [BBCNews](#)

Testing sore throats at pharmacies won't solve anything (Margaret McCartney) - via [guardian](#)

Google commits to massive new London HQ - via [guardian](#)

Google backs UK with £1bn investment plan - via [BBCNews](#)

Are you worried about our ageing population? Share your thoughts with @guardian - via [guardian](#)

London health and care reforms finally emerge to face local scrutiny - via [guardian](#)



EU research and Innovation performance and Horizon 2020 country participation - via [EU\\_H2020](#)

The proven health trackers saving thousands of lives - article on @AliveCor - via [BBCNews](#)

The fall-less city and other innovations for a healthier old age (Sarah Harper) - via [guardian](#)

Pharma industry forfeits more than half-a-trillion dollars to meds nonadherence every year - via [medcitynews](#)

Individuals with dementia living in extra care housing - practicalities and possibilities - via [HousingLINews](#)

Use the high street health expert – your pharmacist - via [NHSEngland](#)

Common sense changes will prepare NHS for future, says NHS top doctor - via [NHSEngland](#)

NHS England Chief Executive Simon Stevens welcomes 8 health innovations joining NHS Accelerator - via [NHSEngland](#)

Sixty-five people a day in UK die early from diabetes complications – study - via [guardian](#)

DIY diagnosis of illness is dangerous trend, say pharmacists - via [guardian](#)

'New call for better engagement on health and care IT in UK - via [HealthITCentral](#)

'Challenges in collaboration between health IT organisations, says report - via [HealthITCentral](#)

'HIV test performed on USB stick - via [imperialcollege](#)

Needless admissions add to burden on Northern Ireland health system - via [BelTel](#)

Samsung buys connected car firm Harman for \$8bn in cash - via [BBCNews](#)

PillDrill gets \$3M for medication adherence device - via [MobiHealthNews](#)

Needless admissions add to burden on Northern Ireland health system - via [BelTel](#)

AARP launches caregiver-focused website with help from UnitedHealthcare, Teladoc, others - via [MobiHealthNews](#)

NHS England taps Reliq Health for remote patient-monitoring pilot - via [MobiHealthNews](#)

Big STP plots 'accountable care organisations' across 2.5m patch - via [HSJnews \(£ subs\)](#)

Amazon launches Spotify rival in the UK - via [guardian](#)

Dementia now leading cause of death in England and Wales - via [BBCNews](#)

From U.S.: If You're Taking Too Many Pills, You May Need to Be De-Prescribed - via [NBCNews](#)

NHS trusts on course to overshoot budgets by up to £850m, figures suggest - via [guardian](#)





IBM Watson Health partners with MIT, Harvard on 5-year cancer initiative - via [HealthITNews](#)

Controversial STP plans right way forward for the NHS - via [TheKingsFund](#)

Supporting leaders to implement STPs - via [TheKingsFund](#)

Will STPs deliver the changes we wish see in our health and care services? - via [TheKingsFund](#)

The Autumn Statement: six graphics on NHS/Social Care - via [TheKingsFund](#)

How are the new care model vanguards working to improve outcomes? - via [TheKingsFund](#)

From NI: Consultation on Criteria for Reconfiguring Health and Social Care Services - via [NI Govt](#)

'From India: Jipmer introduces tele-evidence service - via [timesofindia](#)

NHS Combined Performance Summary, September 2016 - via [NHSEngland](#)

Sixty-five people a day in UK die early from diabetes complications – study - via [guardian](#)

NHS bosses 'trying to keep cuts secret' - via [BBCNews](#)

'Secret' plans to close A&E departments could put lives at risk, leading doctors warn - via [Telegraph](#)

Patients and staff shut out of NHS transformation plans, says thinktank - via [guardian](#)

The Guardian view on social care: higher taxes or worse services Editorial - via [guardian](#)

Tories join NHS chiefs in call for increased social care funding - via [guardian](#)

Sore throats to be tested by pharmacists instead of GPs under NHS move - via [guardian](#)

Virgin Care given £700m health contract in Bath and North East Somerset - via [BBCNews](#)

NEJM: Personal Health Budgets for Patients with Complex Needs - via [NEJM](#)

The Guardian view on the NHS cash crisis: social care comes first Editorial - via [guardian](#)

JMIR: Do We Still Have a Digital Divide in Mental Health? A Five-Year Survey Follow-up - via [Study](#)

Care homes will have to reveal patient eviction numbers - via [BBCNews](#)

Dementia guide for carers and care providers - via [NHS\\_HealthEdEng](#)

Medicine is about to become data science supported by clinicians - via [HealthStandards](#)

Event: European Summit on Digital Innovation for Active and Healthy Ageing - 6-8 Dec, Brussels - via [DSMeu](#)

New checklist to support effective governance and engagement within STPs - via [NHSCCPress](#)



The social care system needs a rescue package – to help the NHS survive (David Brindle) - via [guardian](#)

Social care isn't just about looking after an ageing population - via [guardian](#)

Private money is the NHS's saviour, not its bogeyman - Stephen Dalton - via [guardian](#)

Doctors threaten to boycott plan for patients to show ID at hospitals - via [guardian](#)

Govt Consultation: Funding for supported housing - via [CommunitiesUK](#)

Digital Pioneer Awards - deadline for nominations is 25 Nov - via [DHealthLDN](#)

One in 100 healthy people carries heart-condition gene - via [guardian](#)

Private firms should have bigger role in care says NHS leader - via [guardian](#)

More than £1bn for faster UK broadband in autumn statement - via [guardian](#)

Are Dementia rates showing signs of falling - via [BBCNews](#)

JAMA: A Comparison of the Prevalence of Dementia in the United States in 2000 and 2012 - via [JAMA\\_current](#)

ITV Tyne Tees: How our digital weight mgmt service is tackling rising epidemic of obesity - via [InHealthcareUK](#)

5 Types of Workers to Drive the Digital Workplace - via [Gartner\\_inc](#)

Data could be used as a 'currency' in healthcare - via [HealthITCentral](#)

Going further and faster to reduce AF related strokes by working together - via [AHSN Network](#)

Hospitals may require patients to show passports for NHS treatment - via [guardian](#)

Denmark's first dementia village welcomes residents - via [TheLocalDenmark](#)

Theresa May to promise £2bn a year for scientific research - via [guardian](#)

Health literacy - a matter of life or death - 3-5% impact on NHS budget, \$106bn+ in the US - via [ConversationUK](#)

#PDDigital16 – it's alive and it's social! - upcoming event on 28/29 Nov with livestream - via [wearemhabitat](#)

Four in five UK councils struggle to provide older people's care – survey - via [guardian](#)

Could weaker pound cost the NHS? - via [BBCNews](#)

NHS transformation plans may be used as cover for cuts, says BMA - via [guardian](#)

Facebook will hire extra 500 UK workers for new central London HQ - via [guardian](#)



Amazon Echo review: the best combined speaker and voice assistant in the UK - via [guardian](#)

British children among least active in the world, with exercise 'stripped out' of modern lives - via [Telegraph](#)

North East STP plans for GP numbers to fall by half over five years - via [GPonlinenews](#)

How 5G will change the way we use the web - via [TheNextWeb](#)

Using Online Community for Digital Transformation - via [dhinchcliffe](#)

Extreme surveillance' becomes UK law with barely a whimper - via [guardian](#)

Government quietly privatises the NHS's in-house agency staff provider - via [Independent](#)

Facebook fake news row: Mark Zuckerberg is a politician now - via [BBCNews](#)

Government launches £60 million call for global health research - via [DHgovuk](#)

Taking money from the NHS isn't going to solve the crisis in social care - via [Independent](#)

A&E, cancer and maternity units to close in major NHS overhaul - via [guardian](#)

Care providers ditching local authority contracts, says Tory council leader - via [guardian](#)

Rushing through nursing associate role during financial panic risks serious mistake - via [guardian](#)

Can NHS/social care be expected to withstand financial pressures as police & defence services? - via [TheKingsFund](#)

NHS £8bn budget plan 'not enough', say hospital bosses - via [BBCNews](#)

NHS trusts overshoot maximum annual deficit in just six months - via [guardian](#)

NHS is fighting a losing battle without extra funding for neglected areas - via [NHSProviders](#)

A day in the life of a care worker: 23 house calls in 12 hours for £64.80 - via [guardian](#)

Patients 'will suffer unless NHS budget rises' - Chris Hopson of NHS Providers - via [BBCNews](#)

NHS watchdog's report details problems found during unannounced visit to Woolwich Hospital - via [guardian](#)

How blurring lines between health & social care can benefit local communities – Iain Macbeath - via [NHSEngland](#)

A network to support the new models of care with information governance – Geraint Lewis - via [NHSEngland](#)

Tell me. Are we failing patients when it comes to eHealth? (Jeroen Tas) - via [blog](#)

Theresa May's claim on health funding not true, say MPs - via [guardian](#)



It's personal - what healthcare professionals can learn from retailers - via [SASsoftware](#)

Extra trained nurses 'key to stroke survival' says study - via [BBCNews](#)

Scottish NHS failing to keep up with rising demand, says watchdog - via [guardian](#)

The engineer who fixed his own heart - via [mosaicscience](#)

NEJM: Tolerating Uncertainty — The Next Medical Revolution? - via [NEJM](#)

Failure to meet cancer targets shows the NHS can no longer cope - Prof Peter Johnson - via [guardian](#)

Innovative doctors invited to join unique training programme - via [NHSEngland](#)

Older people failed by 'shameful' care system - via [BBCNews](#)

Grossly irresponsible' rush into NHS contract led to catastrophic failure - via [CommonsPAC](#)

NHS nursing assistants could raise risk of death for patients, says study - via [guardian](#)

Study: While valuable, retail clinics haven't resulted in lower ER visits - via [medcitynews](#)

NHS cuts: Why they terrify people in power - via [BBCNews](#)

Denmark aims to become 'dementia-friendly nation' by 2025 - via [EurActiv](#)

Sustainability & transformation plans in the NHS - How are they being developed in practice? - via [TheKingsFund](#)

Jeremy Hunt: Government 'does not get fair credit' for NHS investment - via [pulsetoday](#)

12 Observations About Artificial Intelligence From The O'Reilly AI Conference - via [Forbes](#)

West Yorks and Harrogate Sustainability & Transformation Plan- draft available - via [allofusinmind](#)

Financial sustainability of the NHS - via [NAOorguk](#)

NHS financial problems endemic and no longer sustainable, say auditors - via [guardian](#)

Britain sleepwalking into care crisis, Ros Altmann warns - via [guardian](#)

New technique could remove specific fears from your brain - via [mashable](#)

Driverless Cars Will be a Social Rather Than Technological Revolution - via [bigthink](#)

Amazon Echo: the first 13 things to try - via [guardian](#)

Time-saving technological advancements have bypassed the health service - views of an admin worker - via [guardian](#)

Internet-age healthcare: a short talk - via [sheldonline](#)



One in four care home beds at risk without funding increase, providers say - via [guardian](#)

From Scotland - Care at home: a crisis unfolding in front of our eyes - via [ThirdForceNews](#)

In Wales: Staff shortage sees 'quarter of home care visits cut short' - via [CommunityCare](#)

Shocking reality of dementia homecare hidden behind closed doors - via [alzheimerssoc](#)

Residents 'use skills' at Blackburn dementia care home - via [BBCNews](#)

From the U.S.: Why Venture Capitalists Are Caring More About Home Care - via [Forbes](#)

Care homes in crisis as revised figures reveal surge in insolvencies - via [guardian](#)

Shocking neglect uncovered at two care homes in Cornwall - BBC Panorama, 21 Nov - via [guardian](#)

Do care homes ban relatives who complain? - via [BBCNews](#)

Secret film exposes care home failures - Panorama programme, 21 Nov - via [BBCNews](#)

Transforming social care through the use of information and technology - via [LGAcomms](#)

Gartner's Top 10 Strategic Technology Trends for 2017 - via [Gartner\\_inc](#)

Harnessing technology to support service innovation – Dr Shera Chok - via [NHSEngland](#)

NHS 'slow to embrace new technology' - via [Channel4](#)

GSK's CEO Witty warns of 'tremendous disruption' if EMA exits London - via [FierceBiotech](#)

Everybody will benefit from digital health exemplars - McNeil - via [digitalhealth2](#)

Criminal investigation after trust downed in cyber attack - via [digitalhealth2](#)

NHS Digital boss Andy Williams retires - via [digitalhealth2](#)

The Potential of China's Digital Healthcare Sector - via [business](#)

Digital roadmap focus: Wakefield - via [digitalhealth2](#)

Stevens announces med tech winners and mobile ECG funding - via [digitalhealth2](#)

@Beverley\_Bryant lays out conditions for helping tech companies into the NHS - via [digitalhealth2](#)

UCL Hospitals has picked Epic as preferred supplier of new electronic patient record - via [digitalhealth2](#)

Google DeepMind and Royal Free in five-year deal - via [digitalhealth2](#)

CDMI trends show funds will be needed to hit paperless 2020 - now talking 2023 & beyond? - via [digitalhealth2](#)



Digital Roadmap Focus: Cheshire - via [digitalhealth2](#)

NHS England has set up a new information governance network - via [digitalhealth2](#)

Digital Roadmap Focus: South West London - via [digitalhealth2](#)

NHS Information Governance Toolkit to be scrapped as part of security reboot - Shaw - via [digitalhealth2](#)

Laura's digital disruptors: Virtual reality in healthcare - via [digitalhealth2](#)

STPs: where are we now and what happens next? - via [TheKingsFund](#)

Mobile web browsing overtakes desktop for the first time - via [guardian](#)

Simon Stevens hits back at criticism that 44 STPs have been forced to take "NHS first" approach - via [HSJnews \(£\)](#)

Third STP published, asks for at least £80m for digital - via [digitalhealth2](#)

Minister insists STPs will 'not go ahead' without council approval - via [HSJnews \(£\)](#)

New nursing qualifications and apprenticeships boost care workers' credentials - via [guardian](#)

Brexit hits IT costs for NHS - via [digitalhealth2](#)

What is the Future of Digital Health Under Trump's Administration? - via [hitconsultant](#)

NHS leaders accused of 'pie in the sky' finance plans - via [digitalhealth2](#)

Digital roadmap focus: Shropshire, Telford and Wrekin - via [digitalhealth2](#)

Four new digital exemplars expected, including Imperial - via [digitalhealth2](#)

Digital Health & Social Care Strategy 2017-22 – views requested on Scotland person-centred approach - via [scotgov](#)

NHS Digital Academy 'will be virtual organisation - via [digitalhealth2](#)

Remote monitoring for patients with home ventilatory support - via [FabNHSSstuff](#)

Smart says STPs must be 'clear and credible' on tech - via [digitalhealth2](#)

Intel is laying off a major portion of its wearables group - via [TechCrunch](#)

## 3 Learning and Events

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

People Drive Digital 28-29 November, Leeds <http://wearemhabitat.com/events/people-drive-digital/>

Scottish Digital Health & Care Week and Conference will this year be held from 28 November to 2 December – details at <http://sctt.org.uk/scottish-digital-health-care-week-2016/>

DHACA meeting – 18 January, London <http://dhaca.org.uk/events/event/dhaca-day-xi/>

## 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)

DigitalHealth.net <http://www.digitalhealth.net/>

TSA – The Voice of Technology Enabled Care <https://www.tsa-voice.org.uk/>

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