



Telecare LIN

Connecting you with digital health & care innovation

August 2016 Newsletter

Welcome

Welcome to the August 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.

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

We've got over 500 links in our August news roundup – we hope you will find much of interest.

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1 Main News Items

1.1 TSA - 54 days to go until the 2016 the International Technology Enabled Care Conference

(Contributed by Jenni Lovatt-Quirke from @TSAVoice).

This year, more than **1,000 people** are expected to attend the [International Technology Enabled Care Conference](#) taking place on 18th and 19th October at the International Convention Centre in Birmingham.

Focussed on the theme '**Connected Care, Homes and Communities**', representatives from across health, housing, social care, home care and industry are expected with key decision makers and doers signing up to attend.

An exciting two-day packed programme has been developed for the Conference to engage, inspire and transform your thinking (CPD certified). Discover the Conference agenda [online here](#).

A range of speakers across health, care, housing, home care and more have been secured to deliver thought-provoking presentations at the **must-attend Technology Enabled Care** event of year including [Molly Watt](#), Service User and Inclusive Technology Evangelist on the first day together with [Bridget Warr](#), Chief Executive, United Kingdom Homecare Association (UKHCA), [David Orr](#), Chief Executive, National Housing Federation and [Mark Allen](#), Strategic Commissioning Manager, Hampshire County Council, Adult Services Department

On the second day, [Roz Davies](#), Managing Director of Recovery Enterprises and We Love Life, [Beverley Bryant](#), Director of Digital Transformation, NHS Digital together with [Karen Taylor](#), Research Director, UK Centre for Health Solutions, Deloitte, [Dr Liz Mear](#), Chair, AHSN Network and [Carrie Lomas](#), Director, IoT, Cognitive Solutions EU, IBM will present.

The Conference is supported by a range of **breakout** learning sessions, an exhibition from innovators and suppliers together with Interactive Zones.

New for 2016 is an **App Zone** in partnership with **ORCHA** bringing together app developers, thought leaders, industry experts and more. Visit the Zone and test out products across a wide number of health and care needs as well join in presentations and discussions led by ORCHA's Founder Liz Ashall-Payne. They include:



1. **Why is mHealth important** - GP perspective.
2. **The real benefit of mHealth** to the health and care economy
3. **Infecting the world with apps** - making this happen
4. **Developing Standards** for the Validation and Assurance of Health and Well-being Apps
5. **Apps in action**

A series of Conference Tweekchats are currently being scheduled giving audiences the opportunity to engage and challenge Conference speakers. Follow the hashtag **#iTECconf16** for updates. More details soon.



A number of blogs have also been published from Conference speakers and partners including:



'Health Apps, the Good, the Bad, and the Ugly...'

by **Liz Ashall-Payne, Founder & CEO of ORCHA**

"If you can think of an ailment, concern or any aspect of your health and wellbeing which you wish to improve upon, you can be certain that there already exists an app for it, there may be ten, one hundred or even upwards of a thousand; what is uncertain however, is whether such apps will work as advertised?"

[Read the full blog online >](#)



'Positioning technology at a strategic level and sharing learning'

by **Linda Sanders, national Assistive Technology Lead, ADASS**

"I am delighted to be attending the International Technology Enabled Care conference in Birmingham this year and look forward to hearing examples of Technology Enabled Care delivering effective outcomes for users, carers and services alike across social care, health and

housing.”

[Read the full blog online >](#)



‘Building different partnerships between our sectors’

by David Orr, Chief Executive, National Housing Federation

It will be a real pleasure to address the 2016 TSA conference in October, particularly as it is the 40th anniversary of the National Housing Federation (NHF). The theme of the conference – Connected Care, Connected Homes, Connected Communities – will strike a chord with our members at the NHF, many of whom are also members of TSA.

[Read the full blog online >](#)

If you would like to attend the Conference and book by **31st August 2016**, you will receive a discount on your delegate package, up to £55 off if you book for both days and the Gala Dinner.

For more information visit <http://itecconf.org.uk/>

1.2 AHSN/TSA events

The Yorkshire & Humber Academic Health Science Network (AHSN) has announced the fourth Yorkshire and Humber Digital Health and Wellbeing Ecosystem [meeting](#) (#YHDigitalEco) for 14 September 2016.



The theme for this meeting is how connected care, homes & communities are recognising the importance of keeping people healthy, active, safe and well – living independently in their chosen homes and communities and connected to their social networks.

Attendees will have the opportunity to hear from [TSA](#) about the changing landscape and future of technology enabled care; the realities and impact of connected care systems already taking place in Yorkshire & Humber; contribute to think tank conversations about creative commissioning and procurement for a sustainable future health and care

system; and hear from the #YHDigitalCitizen community about needs to be considered in the co-design of enabling technologies.

Breakout sessions include:

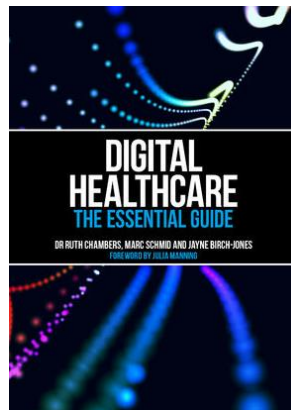
- The Reality of Connected Care
- Exploring Quality Standards to support future Technology
- Harnessing new technologies – working with the Vanguard

On 19 September 2016, [TSA](#) and the [West Midlands Academic Health Science Network](#) (WMAHSN) have an [event](#) in Birmingham called 'Digital transformation, innovation and Technology Enabled Care delivery in the West Midlands'.

The event's aims include:

- Reviewing the challenge that health and care face by examining where we are now
- Considering how we can make the most of the opportunities that technology offers in transforming health and care
- Reflectin on and indicating where action is required on key areas including standards to support the future of Technology Enabled Care
- Considering and testing out technologies to enable actions to improve

The event will also include the official launch of '**Digital Healthcare: the essential guide**' by co-author Dr Ruth Chambers OBE. The book captures the frontline experiences of practitioners and managers who've made change happen using new modes of delivering TEC, offers a practical approach incorporating case studies, checklists and much more. [More information and a 'digital taster' of the book are available online.](#)



1.3 Health and Care Innovation Expo 2016

The [Health and Care Innovation Expo 2016](#) will be held in Manchester on 7 and 8 September 2016.

This year, Expo will focus on the biggest health and care issues and developments as part of implementation of the NHS Five Year Forward View.

Activities are spread across two main speaker stages, four feature zones, and over 100 workshops in a pop-up university.



Hashtags and Twitter address for the Expo are #Expo16NHS @ExpoNHS.

1.4 Digital Health and Care Alliance (DHACA)

The next [DHACA Day](#) is set for 6 October 2016 and will be in Leeds.



Bethany Gildersleve has been invited to talk about the new team in NHS Digital she is managing that will oversee the mHealth app & wearable assessment process (ex NIB Workstream 1.2) and Joseph Clift has been invited to talk more about the opportunity for developers to produce better apps that his recent [report](#) highlighted.

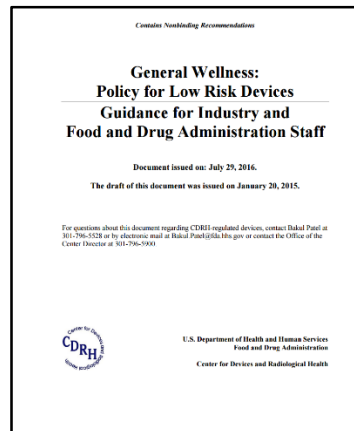
1.5 FDA Guidance on Health Apps

The Food and Drug Administration (FDA) has recently issued [guidance](#) relevant to health apps. In this latest guidance, they define what kinds of health apps and devices fall into the 'general wellness' category.

According to the guidance, a **general wellness** product...has (1) an intended use that relates to maintaining or encouraging a general state of health or a healthy activity, or (2) an intended use that relates the role of healthy lifestyle with helping to reduce the risk or impact of certain chronic diseases or conditions and where it is well understood and accepted that healthy lifestyle choices may play an important role in health outcomes for the disease or condition.

An app that claims to help you lose weight could be OK, but an app that claims to "treat" obesity would probably not be.

The 'intended use' is an important factor in considering whether a health app is covered by this new guidance.



1.6 New Digital Resources from Carers UK



Carers UK has a new set of [digital resources](#) for carers to help organisations provide comprehensive information and support for carers.

The aim is to use Carers UK's extensive experience to help organisations deliver quality support services that will help carers manage caring responsibilities alongside work and family life. The resource helps organisations meet Care Act duties on information and advice, prevention and wellbeing, and delivering on the NHSE and ADASS Memorandum of Understanding to support carers across health and social care.

The core elements of the Digital Resource include:

- About Me: building resilience for caring: an e-learning resource that helps carers identify and build networks of support and promotes their self-care
- Jointly: the [care co-ordination app](#) for people sharing care
- Upfront Guide to Caring: a simple assessment tool to guide people new to caring or seeking support for the first time to navigate the Carers UK website
- Carers Rights Guide: from financial and practical support to technology and employment
- Being Heard: a guide for carers, which helps them develop the skills to self-advocate

2 News Headlines

2.1 Telecare, Telehealth, Mobile & Digital Health, Telemedicine

Refreshed toolkit for preventing and managing hospice patient falls published - via [ehospicenews](#)

Agenda: Telecare has vital role to play in future of NHS - via [heraldscotland](#)

NHS Innovation Accelerator Programme - Article on @AliveCor Kardia - via [DHealthLondon](#)

Are Weak Connections Ruining Your Telemental Health? - via [MDDlonline](#)

Innovative self-testing service for vital signs launched in Norfolk - via [NewsMedical](#)



Entries are now being accepted for the 2016 Crystal Awards - Deadline is 14 September 2016 - via [TSAVoice](#)

AMA partners with Intermountain, Omada Health to prevent Type 2 diabetes - via [modrnhealthcr](#)

What Is Living With An Artificial Pancreas Like? - via [Berci](#)

In development: A Health-Monitoring Sticker Powered by Your Cell Phone - via [techreview](#)

Success of Pokémon Go sees players of smartphone game exploring shops, cafes & museums worldwide - via [guardian](#)

“Smart” thread could pluck diagnostic data from your stitches - via [statnews](#)

Esysta Smart Insulin Pen for Diabetes Supports Automatic Bluetooth Data Transfer - via [DiaNewsJournal](#)

InPen: A Smart Insulin Pen That Calculates Dosage, Tracks Injections - via [Medgadget](#)



Event: International Technology Enabled Care Conference - B'ham, 18-19 Oct 2016 - via [TSAVoice](#)

Lilly-backed smartphone-enabled insulin pen gets FDA nod - via [MobiHealthNews](#)



Quest launches digital cognitive assessment tool for dementia - via [FierceBiotech](#)

NHS pilot of at-home remote vital sign monitoring for chronic disease patients at Test Bed - via [FierceBiotech](#)

Can technology save the NHS? (by@Bob__Hudson) - via [LSEBlog](#)

Bodimetrics wins VA contract for health monitor - via [FierceBiotech](#)

With interscatter technology, contact lenses could monitor blood sugar - via [Computerworld](#)

Try before you buy – demonstrating technology enabled care in Ireland - via [TunstallHealth](#)

FDA takes 'hands-off' approach to fitness trackers, health apps - via [HDMmagazine](#)

Baby Boomers take to digital healthcare - via [iHealthMgmt](#)

First, Do No Digital Harm: Regulating Telemedicine - via [Forbes](#)

Powering Up COPD Management with Digital Health - via [hitconsultant](#)

Wearables, apps won't face FDA scrutiny - via [FierceHealth](#)

Review: Mobile health holds promise for early diagnosis, prevention of CVD - via [GoHealio](#)

First patient facing app to get GP system approval - via [digitalhealth2](#)

Former England NHS, Telstra Health exec (Tim Kelsey) to head Digital Health Agency in Australia - via [iTWire](#)

Time is running out to access Fund for Digital Healthcare Innovation - via [sw_ahsn](#)

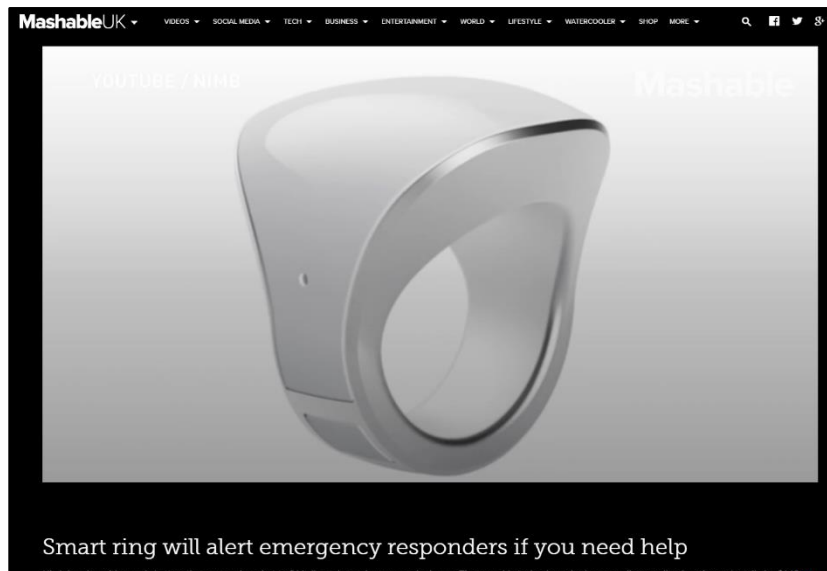
American Well CEO: For telehealth, 2016 will be the year we all remember - via [BeckersHR](#)

DHD Study Ties mHealth Use to Clinical Improvements - via [mHealthIntel](#)

Fitbit Makes a Play for mHealth Engagement - via [mHealthIntel](#)

Top digital job for Kelsey in Australia - via [digitalhealth2](#)

Nimb Smart ring will alert emergency responders if you need help - Kickstarter - via [mashable](#)



Remote Monitoring System Could Allow Seniors to Live in Their Homes Longer & Reduce Total Cost - via [PRNewswire](#)

Digital Transformation, Innovation & Technology Enabled Care Delivery in West Midlands - 19 Sept - via [wmahsn](#)

Apple's Patent-Pending Invention Highlights Advancing work on a Tele-Medicine Sessions System - via [PatentlyApple](#)

State of Telehealth - Ray Dorsey/Eric Topol - via [nejmcatalyst](#)

New apps piloted today connect those affected by dementia and researchers - via [nesta_uk](#)

BlinCam wearable camera takes photos when you blink - via [wareable](#)

From the U.S.: I hired an online dermatologist. Here's what happened - via [CNETNews](#)

Big Data, mHealth and the Pursuit of Precision Behavior Change - via [UCSF](#)

New survey anticipates that most US large employers will offer telehealth as benefit by 2020 - via [mHealthIntel](#)

Fit for Ageing: applying design to the production of age-friendly places - 6 Oct, Sheffield - via [HousingLIN](#)

Provision of Telehealth Services on Behalf of NHS Liverpool CCG - contract notice - deadline 5 Sept - via [Gov.UK](#)

Rumours that Apple could release a new gadget to monitor your health in 2017 - via [BI Europe](#)

Centura Health fuels population health with mobile app and medical concierges - via [HealthITNews](#)

NHS Highland takes another step towards transforming care with app - via [NHSHighland](#)



Appointment of CEO for the Australian Digital Health Agency (@tkelsey1) - via [AuDigitalHealth](#)

Wearables: Platforms for health innovation - via [BeckersHR](#)

Why Digital Health Won't be Replacing My Doctor Anytime Soon - by Aakash Ganju - via [AakashGanju](#)

An Amazon Alexa or Apple Siri for healthcare: Closer than we think? - via [HealthITNews](#)

3 key ways digital health is changing medication adherence in clinical trials - via [HealthITNews](#)

Obamacare Appears to Be Making People Healthier - via [nytimes](#)

Under Armour Gets Personal, Enabling Wearables To Make Recommendations - via [MediaPost](#)

Our appetite for apps doesn't make them a must for businesses - via [guardian](#)

Get interactive & hands on with the latest health & care apps. The App Zone with @OrchaUK is new for #itecconf16 - via [OrchaUK](#)

Some benefits of digital health to NHS may be delayed by consent model consultation - via [PinsentMasons](#)

Digital health alliances partnership to support World of Health IT hosted by HIMSS Europe - via [HealthITCentral](#)

The Possibility of Tiny Nerve-Zapping Implants to Fight Disease - via [singularityhub](#)

Study: Telemedicine and Telepresence for Trauma and Emergency care Management - via [Study](#)



Can mHealth Make Chronic Care Patients Care About Their Health? - via [mHealthIntel](#)

Minnesota health system's telehealth program for seniors leads to better outcomes/engagement - via [MobiHealthNews](#)

A future of mobile-centric healthcare could save lives - via [guardian](#)

New ministers for life sciences - Lord Prior (AAR), @nicolablackwood for #digitalhealth & data - via [DHGoUK](#)

Studies show digital health might not reach seniors, low income populations - via [MobiHealthNews](#)

£100m pot for "digital excellence" centres - via [digitalhealth2](#)

Yorkshire & Humber #DigitalHealth & Wellbeing Ecosystem Meeting - via [TSAVoice](#)

Study: mHealth May Solve Medication Management Dilemma - via [mHealthIntel](#)

FCC launches mapping tool to explore link between health, broadband access - via [MobiHealthNews](#)

UK consumers need more robust digital health and safety guidance - via [SCmagazineUK](#)

What can the UK learn from New York's approach to mental health? (by @PaulBurstow) - via [guardian](#)

Studies show digital health might not reach seniors, low income populations - via [MobiHealthNews](#)

From the U.S.: I hired an online dermatologist. Here's what happened - via [CNETNews](#)

New apps piloted today connect those affected by dementia and researchers - via [nesta_uk](#)

FDA issues new guidance on wellness & health apps that it does not plan to regulate - via [iMedicalApps](#)

Women warned about booming market in period tracker apps - via [BBCNews](#)

Trusts quizzed to become digital excellence centres - via [digitalhealth2](#)

Cancer drug companies cut prices to win NHS approval - via [guardian](#)

Tinder hooks 200,000 people up to online health - report - via [digitalhealth2](#)

VA expanding telehealth to meet growing needs of veterans - via [HDMmagazine](#)

Over half of NHS Trusts use #telemedicine to treat patients remotely - Imerja research - via [CRN_UK](#)

HealthUnlocked, Doctify team up for new digital health service - via [PharmaTimes](#)

In Canada, McDonald's dishes out fitness trackers with Happy Meals - via [wareable](#)



HRSA gives out \$16M to fund telehealth and more in rural communities - via [MobiHealthNews](#)

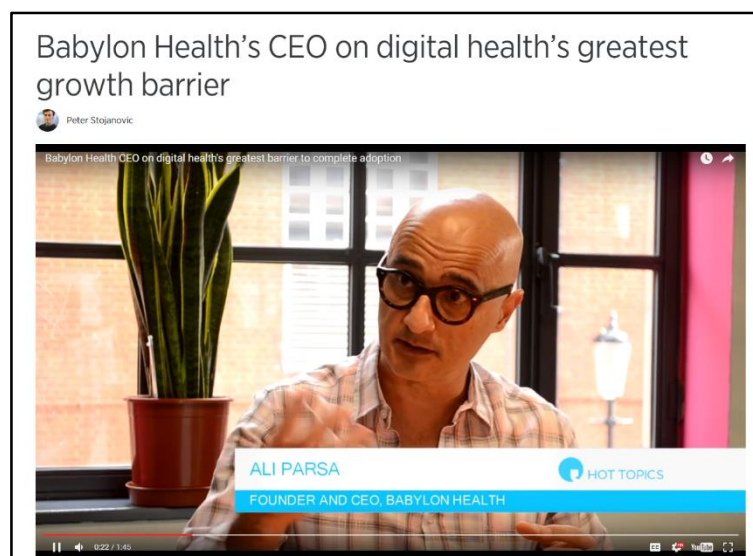
iPatient approved for Emis integration - via [digitalhealth2](#)

iPads rolled out to ambulance staff in South East Coast - via [digitalhealth2](#)

FDA issues new guidance on wellness & health apps that it does not plan to regulate - via [iMedicalApps](#)

Online doctor appointments debut at Geisinger Health System - via [iHealthMgmt](#)

Babylon Health's CEO on digital health's greatest growth barrier - via [HotTopicsHT](#)



Can Remote Monitoring Keep COPD Patients Out of the Hospital? - new US project - via [mHealthIntel](#)

4 things that are shaping the wearables market - via [medcitynews](#)

Digital Health: The Convergence Of Consumer Devices And Clinical Applications - via [LifeSciVC](#)

Next generation wearables for health monitoring: an interview with Dr Steven LeBoeuf - via [NewsMedical](#)

Report to US Congress - E-health and Telemedicine - via [HHS_ASPE](#)

HHS report outlines problems, potential of telemedicine - via [MobiHealthNews](#)

London hospitals in UK-first health data exchange - via [digitalhealth2](#)

Report finds health, fitness apps lag in privacy policies compared to other apps - via [MobiHealthNews](#)

Tips on supporting your health app after it hits market - via [iMedicalApps](#)



Apple Acquires Personal Health Data Startup Glimpse - via [FastCompany](#)

13 digital health crowdfunding projects: connected CPAP, breathalyzers, MH apps and more - via [MobiHealthNews](#)

NHS crisis plan to cancel operations and appointments as winter draws in - via [Telegraph](#)



Mayo Clinic expands emergency telemedicine practice - via [newswise](#)

Two companies on £20m Scottish ePrescribing framework - via [digitalhealth2](#)

Salesforce adds telemedicine to Health Cloud platform - via [medcitynews](#)

Large Employers Leverage Digital Health Tools to Offer Telehealth Benefits - Survey - via [SamsungBizUSA](#)

Go and play: gaming and the NHS - via [digitalhealth2](#)

From the U.S. - Realizing the potential of telehealth - via [Deloitte](#)

In Merseyside, health orgs are finding cheap ways to go digital with the tech of tomorrow - via [digitalhealth2](#)

Why hackers love health apps - most health apps don't have good privacy or security safeguards - via [pcworld](#)

The drivers behind digital health apps - via [TechCrunch](#)

'Engaging' smartphone app supports HbA1c reduction in type 2 diabetes - small study from India - via [GoHealio](#)

Beyond the health tech hype: generating evidence in digital health - via [Rock Health](#)

e-observations, vital signs technologies, wearable monitors at Nottingham NHS Trust - via [digitalhealth2](#)

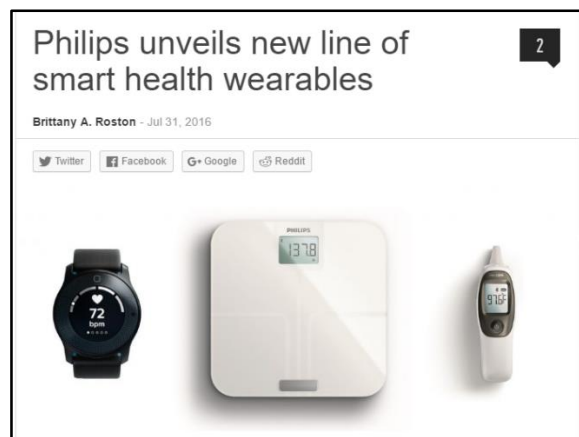
Meet the first Apple CareKit app for mental health treatment - via [Computerworld](#)

App aims to help dementia patients' memories - via [BBCNews](#)

Telemedicine Puts A Doctor In The House, Literally - via [Forbes](#)

Hillary Clinton's Vice President running mate Tim Kaine is a telehealth, ACA leader - via [HealthITNews](#)

Philips unveils new line of smart health wearables - via [slashgear](#)



Mobile telemedicine for nursing homes (Zeriscope) - via [EurekAlertAAAS](#)

Benefits Evaluation Framework for digital health technologies - via [Infoway](#)

Smart Vision Labs launches smartphone vision exam with telemedicine support in NYC stores - via [MobiHealthNews](#)

The new exercise app aiming to revolutionise Londoners' workouts - via [standardnews](#)

Intermountain becomes telehealth provider in a big way - via [SearchHealthIT](#)

Sheffield test bed aims to create perfect patient pathway - via [digitalhealth2](#)

Mayo Clinic, Thomas Jefferson transform telehealth/virtual care to redesign patient experience - via [HealthITNews](#)

A startup with an app that helps people get to sleep has raised £9 million - via [BI_Europe](#)

GoodSAM (phone app that alerts first-aiders to nearby medical emergencies) has saved first life - via [nesta_uk](#)

First Hearing Aid Interface for the Apple Watch (@ReSoundUK) - via [ResoundUK](#)

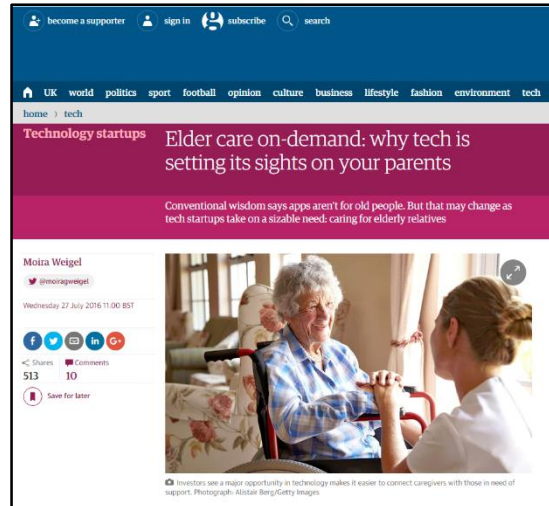
Research raises questions about app usability, accessibility - via [HDMmagazine](#)

Olympians turn to wearables, virtual reality & other digital health tools for an edge in Rio - via [MobiHealthNews](#)



Guide to innovative ECG device (@AliveCor) and app available - via [wmahsn](#)

How care apps for the elderly could disrupt tech's obsession with youth - via [guardian](#)



Web based support groups for caregivers of patients with traumatic brain injuries - via [iMedicalApps](#)

Skype with your doc? 'Telehealth' shortens wait times for vets in Ventura County - via [KPCC](#)

Health Affairs lays out telehealth debate in briefing, shows concerns over quality/reimbursement - via [HC Finance](#)

Swedish digital health firm KRY raises 6.1 mln euros to expand abroad - via [Reuters](#)

Cedars-Sinai Adds 2 More Digital Health Tools for Patient Care - via [mHealthIntel](#)

Canadian 'doctor in your pocket' app raises health care questions - via [metrotoronto](#)

Telemedicine helps VA cut wait times, increase specialist access - via [reviewjournal](#)

Trends in Seniors' Use of Digital Health Technology in the United States, 2011-2014 - via [JAMA current](#)

Mobile health technology could help prevent diabetes - Indian Study - via [bsindia](#)

Improving care for arthritis patients using app technology - via [CLAHRC GM](#)

JAMA: Trends in Seniors' Use of Digital Health Technology in the United States, 2011-2014 - via [JAMA](#)

Are Seniors Using Digital Health? - via [TechLatestNews](#)

Trends in Seniors' Use of Digital Health Technology in the United States, 2011-2014 - via [JAMA current](#)

Digital health technology not popular among seniors - via [HDMmagazine](#)

Digital and Mobile Health Technology for Schizophrenia - via [docweighsin](#)

Wearable digitally records anxiety data for adults with autism - via [FierceBiotech](#)

Interest in smartwatches wane but wearables still on track to become fairly common in US by 2021 - via [ZDNet](#)

Advances in artificial pancreas technology leading towards probable FDA approval in 2017 - via [ipwatchdog](#)

2.2 Connected Care, Internet of Things, Smart Homes

mHealth Bridges the Gap from the ICU to the IoT - via [mHealthIntel](#)

Nest Outage Shows The Challenges Of Internet Of Things In Smart Homes - via [CRN](#)

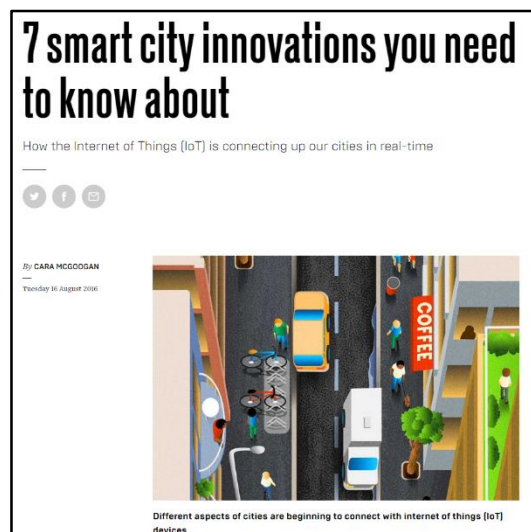
From the Internet of Things to the Internet of Surveillance - via [ITProPortal](#)

3 Ways The Internet Of Things Will Affect Healthcare - via [SalusDigital](#)

Amazon Has Big Plans for Alexa: Running the 'Star Trek' Home - via [nytimes](#)

Top Smart Cities in the world today - via [Enterprisei](#)

7 smart city innovations you need to know about - via [WIRED](#)



How can care homes ensure a good death for residents? - via [guardian](#)

Stop talking 'Internet of Things' and deliver the experiences - via [ITProPortal](#)

The Internet of Things Is Here, and It Isn't a Thing - via [WSJ](#)

Internet connected light bulbs vulnerable to hack - via [BBCNews](#)

Internet of Things may cause large-scale Internet disaster, says security technologist - via [tech2eets](#)

Surprise: a lot of smart locks have terrible security - via [verge](#)

Smart locks yield to simple hacker tricks - via [TechCrunch](#)

Hackers Make the First-Ever Ransomware for Smart Thermostats - via [motherboard](#)

Technology Startups Target In-Home Care Market for Elderly - via [technology](#)

Tech trends that will impact your home - via [TechCrunch](#)



The 'Internet of Things' Is More Hype Than Reality for Many Tech Giants - via [TheStreet](#)

Will the Internet of Things make us superhuman? - via [TechCrunch](#)

Samsung-backed smart shoes will be available in February - via [verge](#)

Senior-Care Business Booms for Franchisers in US - eg home-health aides - via [WSJ](#)

Could technology help us stay in our own homes in old age? - IET report - via [TheIET](#)

2.3 Health Tech

From Australia: New ICT health research centre has aged care high on its agenda - via [AustAgeAgenda](#)

Q&A: How easy it is for the NHS to go completely paperless? - via [ITProPortal](#)

Study finds digital-transformation progress disconnect - via [SmartIndustryUS](#)



How real-time data is reducing A&E waiting times - via [guardian](#)

Healthcare Digitalization – Sweden aims to be best in e-health by 2025 - via [SalusDigital](#)

Testing Usability & Usefulness of an Online Portal for Patients with Dementia & Their Carer - via [JMedInternetRes](#)

LGA response to ONS figures on internet use - via [LGAcomms](#)

More than a third of UK internet users have tried 'digital detox' – Ofcom - via [guardian](#)

Strong social divisions in how young people use digital technology - OECD - via [BBCNews](#)

Dr Google will see you now: Alphabet's forays into biotechnology - via [guardian](#)

Technology and Healthcare - Bring it on!' - latest blog from @MollyWattTalk - via [MollyWattTalks](#)

Samsung and Nestlé team to develop digital platform for better health - via [FierceBiotech](#)

Many Americans Fear New Digital Divide With Biomedical Technology - via [usnews](#)

4.6m Australian jobs at risk at the hands of technology: StartupAUS - via [ZDNet](#)

Adoption of e-health technology by physicians: a scoping review - via [Study](#)

EHRs and digital health tools 'dramatically transforming' care experience, patients say - via [HealthITNews](#)

Twelve million records shared in Merseyside (but are patients accessing them?) - via [digitalhealth2](#)

Apple's \$200m Turi Acquisition To Challenge Google, Amazon & Facebook In Pervasive Computing - via [TechTimes News](#)

Campaigners fear care.data plans still live - via [digitalhealth2](#)

Why a blockchain EHR makes sense for a patient-centered approach - via [HDMmagazine](#)

How Rio Olympics athletes are using tech to win medals - via [BBCNews](#)

Tech-savvy targeted by ID thieves, says Experian - via [BBCNews](#)

Tech groups told Europe funds 'on pause' - via [BBCNews](#)

National tariff: policy proposals for 2017/18 & 2018/19 - incl new innovation/tech tariff - via [NHSImprovement](#)

Public is wary of using technologies to enhance human performance, survey finds - via [sciencemagazine](#)

From the U.S.: What You Don't Know About Your Medical Records Could Hurt You - via



[BuzzFeed](#)

Bioelectronic medicine: Could hacking nerves help control disease? - via [BBCNews](#)



Will Facebook be your next call center operator? - via [TechCrunch](#)

How President Obama shaped the future of digital health - via [TechCrunch](#)

10 Disruptive Technologies That Will Transform Pharma - via [Berci](#)

12 sci-fi technologies already changing the way we live - via [TheNextWeb](#)

Watchdog's banking tech reform 'not enough' say critics - via [BBCNews](#)

From fixing and treating to predicting and preventing | Stuart Palma (tech in healthcare) - via [nhsconfed](#)

Car hackers say they've hijacked Jeep brakes - via [USATODAY](#)

Caring computers set to respond to human emotions in dementia project - via [IrishTimes](#)

Doctors say digital recordkeeping contributes to stress and burnout - via [iHealthMgmt](#)

Tech-savvy targeted by ID thieves, says Experian - via [BBCNews](#)

More tech start-ups are targeting baby boomers - via [CNBC](#)

Ara Darzi: Workload fears over online patient records - via [bmj_latest](#)

Fewer than 1 in 5 GPs say access to records will improve patient understanding of conditions - via [bmj_latest](#)

Simon Parker, Redbridge incoming strategy director, on agile working, data & transformation - via [PublicTech](#)



Event: Next NHS Hack Day - 1/2 October, Newcastle - via [NHSHack](#)

JAMA: Evolutionary Pressures on the Electronic Health Record - via [JAMA_current](#)

Advance for Yorkshire GP's hi-tech monitoring service - via [LeedsNews](#)



Event: Next NHS Hack Day - 1/2 October, Newcastle - via [NHSHack](#)

JAMA: Evolutionary Pressures on the Electronic Health Record - via [JAMA_current](#)

The next wave of transformative digital health - via [TechCrunch](#)

From Australia: My Health Record: Medics speak up - via [Government News](#)

Survey: Greatest potential for savings - remote monitoring, patient engagement platforms, EHRs - via [HealthITNews](#)

Is parenting tech making mums and dads more paranoid? - via [BBCNews](#)

New funding of £60k from @lovebrightlife for 2 year project helping older people access digital technologies - via [LoveBrightLife](#)

Millions of cars at risk as keyless entry systems can be hacked, report says - via [guardian](#)

Torbay and South Devon NHS to roll out integrated care records - via [ComputerWeekly](#)

What the Fitbit lawsuit means for clinical researchers - via [TechCrunch](#)

JAMA: Evolutionary Pressures on the Electronic Health Record - Caring for Complexity - via [JAMA_current](#)

Docs equate EHRs to 'shackles,' say they hurt morale - via [FierceHealth](#)

Tech for good's Cast awarded £1m to give charities digital aid - via [ComputerWeekly](#)

Big Health, the startup behind Sleepio, raises \$12M to scale delivery of non-drug mental - via [TechCrunch](#)



Why the world's most tech-obsessed nation (South Korea) is resisting virtual doctor's visits - via [qz](#)

With eyesight failing, CEO hurries to make voice-enabled tech mainstream - via [cultofmac](#)

2.4 Robotics, AI and VR

Emotech takes \$10M to build an AI-powered robot assistant - via [TechCrunch](#)

The healing power of AI - via [TechCrunch](#)

Robot companions are coming into our homes – so how human should they be? - via [ConversationUK](#)

Building a smarter robot with deep learning and new algorithms - via [ZDNet](#)

Could robots become common in U.S. care homes? - via [CNET](#)

Project Alloy: Intel unveils new generation of wireless virtual reality goggles - via [guardian](#)

Ready for the Internet of Robotic Things?' - via [ZDNet](#)

AR in Mercedes-Benz's Rescue Assist app gives first responders an inside look - via [TechCrunch](#)

UAH (Alabama) College of Nursing students learn using new telehealth robots - via [UAHuntsville](#)

New virtual reality fitness apps aim to make exercise less tedious - via [washingtonpost](#)

New health app Itsy aims to treat phobias using virtual reality - via [iMedicalApps](#)

Toy-maker designs £15 VR headset in deal with Google - via [BBCNews](#)

Yahoo probes possible huge data breaches - via [BBCNews](#)

How Should We Train Medical Students for a Digital Future? (Bob Wachter) - via [TEDMED](#)

Japan use robotics to help ease burden in health care - via [CCTV America](#)

Doctors and nurses will work with AI - via [raconteur](#)

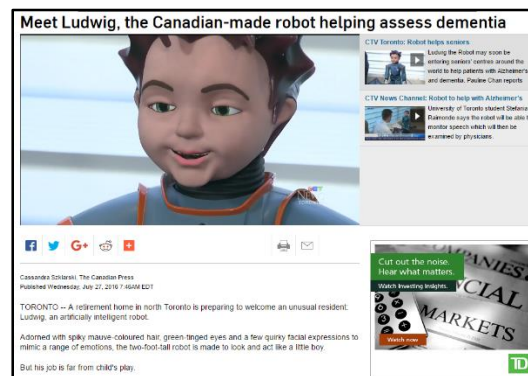
Kaiser tests tomorrow's hospital today - via [business](#)

Facebook has really big plans for virtual reality - via [business](#)

Expensive robots may not be making surgeons — or patients — much better - via [washingtonpost](#)

Feeling lonely? How about a companion robot? - via [IrishTimes](#)

Meet Ludwig, the Canadian made robot helping assess dementia - via [CTVNews](#)



A startup that wants to be your personal healthcare assistant just raised \$70 million - via [BI Europe](#)

This tiny chip could be the future of robot vision - via [verge](#)

Dust-sized implantable sensor could enable brain-controlled prosthetics & organ monitoring - via [MobiHealthNews](#)

Dyson 360 Eye robot vacuum cleaner review - via [guardian](#)

On falling in love with a robot - @MarkOneinFour and Paro seal - via [MarkBrown](#)

Seven ways that AI could be A-OK - via [guardian](#)

CT Asia aims to double revenue as it sells 500 elderly-care robots this year - via [nationnews](#)

Could AI help spot a stroke from a CT scan? - via [BuiltInChicago](#)

A startup (@honor) that wants to change how we care for seniors just raised another \$42 million - via [BI Europe](#)

IBM Lab-on-a-Chip Breakthrough Aims to Help Physicians Detect Cancer & Diseases at the Nanoscale - via [PRNewswire](#)

Would you want to talk to a machine? - The rise of chatbots - via [BBCNews](#)

Nordic Health Innovation – Virtual Care Rooms (video) - via [Cherrysouth](#)

How Intermountain sells doctors and patients on video doctor visits - via [MobiHealthNews](#)

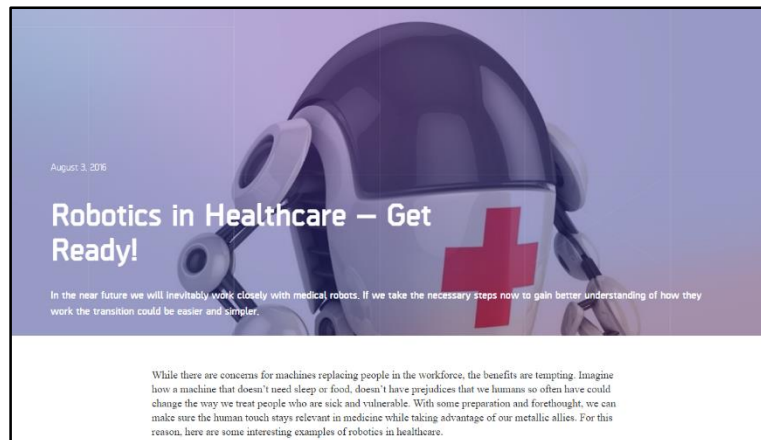
Brain-robot training triggers improvement in paralysis - via [BBCNews](#)

Lancet: Addition of virtual reality component to treadmill training to reduce fall risk in older adults (V-TIME) - via [Lancet](#)

Firms in aging Thailand bet on demand surge for robots and diapers - via [Reuters](#)

Google warns of a lack of diversity in AI research - via [TheDrum](#)

Robotics in Healthcare - via [Berci](#)



DaVinci robot machines to be used by NHS to efficiently remove kidney tumours - via [MailOnline](#)

AI can excel at medical diagnosis, but the harder task is to win hearts and minds first - via [ConversationUK](#)

New survey: Evaluate ethics of health related privacy with care robots - via [Robohub](#)

Virtual fracture clinics enable patients to receive care online - via [guardian](#)



Japan will seek to have a service robot in each household by 2030 - regulatory reforms - via [NAR](#)

5 Incredible Ways Scientists Are Merging Our Brains With Machines - via [singularityhub](#)

EVA Park Virtual World Helps Stroke Patients Regain Speaking Skills - via [Medgadgets](#)

A new AI is detecting depression using Instagram - via [WIRED](#)



NextHealth raises \$8.5M to expand analytics & behavior change services to control h'care costs
- via [medcitynews](#)

Would you trust a human-like robot like Sophia to be part of the healthcare system? - via
[globalnews](#)

2.5 Policy, guidance, announcements, miscellaneous

NHS consultants: Overworked or overpaid? – via [BBCNews](#)

High numbers of social care complaints upheld by ombudsman - via [CommunityCare](#)

CQC chief: I'd let waiting times slide to protect quality - via [HSJnews \(£ subs\)](#)

FDA Explains Plans to Use Real-World Data in Medical Device Regulatory Decisions - via
[RAPsorg](#)

Jeremy Hunt has ordered NHS trusts to provide cataract surgery to patients 'without delay' - via
[MailOnline](#)

Supporting carers to remain employed - via [DHgovuk](#)

Trusts fail to report hundreds of mental health patient deaths to coroners - via [HSJnews](#)

How Should We Train Medical Students for a Digital Future? - via [TEDMED](#)

To Innovate, Think Like a 19th-Century Barn Raiser - via [HarvardBiz](#)

Feeling the crunch: NHS finances to 2020 (by@sallygainsbury) - via [NuffieldTrust](#)

Jeremy Hunt has ordered NHS trusts to provide cataract surgery to patients 'without delay' - via
[MailOnline](#)

Want to help shape the future of GP services? Details on our new #codesign project - via
[DHCScot](#)

Carey Mulligan aims to change global attitudes towards dementia - via [DHgovuk](#)

Thousands respond to campaign to make Liverpool more active - via [LivEchonews](#)

NHS spending billions on locum workers to fill vacant posts - a system branded 'unsustainable'
- via [SkyNews](#)

£6.9m trial of volunteers boosts hope of Alzheimer's breakthrough - via [dailyexpressuk](#)

Rise of patient support groups on social media raising some fundamental ethical questions - via
[bmi_latest](#)

New care home closures guidance for adult social care partners published - via
[CareQualityComm](#)



We urgently need caring homes says @HelenaHerklots from @CarersUK - via [CIH](#)

Caring Homes examines the impact of inaccessible & unsuitable housing on carers & their families - via [CarersUK](#)

Most sick, aging Americans live far from in-home care (home-based medical care) - via [UPI](#)

Competition watchdogs to enforce smartphone banking revolution - via [Telegraph](#)

Android bug fear on smartphones - no evidence of current activity - updates being issued - via [BBCNews](#)

Generation gap: Seniors not accessing Internet for health - via [digitaljournal](#)

Creator of chatbot that beat 160,000 parking fines now tackling homelessness - via [guardian](#)

Intel factory to make ARM-based smartphone chips - via [BBCNews](#)

Care home costs rise ten times faster than pensioner incomes according to new research - via [cmm_magazine](#)

Care home rooms now cost more than £30,000 a year - via [guardian](#)

New evidence shows councils lack plans to meet accessible housing demand - via [Habinteg](#)

Council fee proposals 'risk care home closures - via [CommunityCare](#)

Private Equity Pursues Profits in Keeping the Elderly at Home - via [nytimes](#)

IMPACT REPORT: Transforming Government Services through Technology and Innovation - via [WhiteHouse](#)

JAMA: Trends in Caregiving Assistance for Home-Dwelling, Functionally Impaired Older Adults in US - via [JAMA](#)

Elderly should sell homes to fund care, says aide to Theresa May - via [guardian](#)

18 Experts Predict How Technology Will Transform Healthcare - via [UrikaCo](#)

Call for evidence: How can new technology ensure sustainability of the NHS? - via [DHealthLDN](#)

Actress Carey Mulligan appointed as first ever UK Global Dementia Friends Ambassador - via [alzheimerssoc](#)

Facebook passes 1 billion mobile daily active users - via [VentureBeat](#)

Petnet owners told to feed pets manually after server problem stopped the device from working - via [BBCNews](#)

HIV drug row: A very modern dilemma for the NHS - via [BBCNews](#)

An hour's brisk exercise a day could offset risk of early death linked to desk-bound working life - via [BBCNews](#)



Start active, stay active: infographics on physical activity - via [DHgovuk](#)

What should you expect from the NHS when it comes to accessible information? - via [HealthwatchE](#)

Only around 4% of UK health budget spent on prevention - economic case for preventing ill health - via [HealthFdn](#)

A healthier life for all - The case for cross-government action - via [HealthFdn](#)

From ketamine to cupboard therapy: the future of mental health treatment - via [guardian](#)

Drones will begin delivering blood and medicine in the US - via [verge](#)

The Maker Movement in Healthcare - @SusannahFox (video) - via [Tedmed](#)

Addressing delays in discharge – a case of integrated care in action? - via [unibirmingham](#)

NHS.UK digital project aligned around patient journey - via [HealthITCentral](#)

New research highlights barriers to healthy living in GM - via [GM_HSC](#)

Carers UK sets out vision for improving lives of carers to inform Government's new Carers Strategy - via [CarersUK](#)

This Mirror Has A Built-In Digital Display For Multi-Tasking - via [PSFK](#)

Deadline extended for fast track funding so NHS patients get treatment innovations faster - via [NHSEngland](#)

Is your phone battery status being used to track you online - via [guardian](#)

The death of Pin numbers and passwords? - Barclays offers voice recognition - via [Telegraph](#)

Your next health tracker might be your house - via [Qualcomm](#)

FDA Guidance: General Wellness: Policy for Low Risk Devices - via [US_FDA](#)

Diabetes drugs cost NHS nearly £1bn a year - 10% of primary care Rx budget - via [guardian](#)

GPs should be a gateway to social care and support services - @ewandking) - via [guardian](#)

How can health and social care employers help staff development? - via [guardian](#)

Nurses identify 10 needs health startups should focus on - via [kevinmd](#)

Impact of poverty costs the UK £78bn a year, says report - via [guardian](#)

Universal cancer test to pick up 95% of disease could be on the horizon - via [Telegraph](#)

Time to match healthcare with the consumer needs of the 21st Century - via [RACGP](#)

Hospitals under pressure to cut pay bill after taking on 'too many' nurses - via [Telegraph](#)



10 reasons to doubt your ambitious digital disruptor really has answer to your social problem - via [MarkOneinFour](#)

The most interesting thing about Philips' new health gadgets is their FDA status - via [pcworld](#)

From 31 July: All orgs providing NHS/publicly funded social care must meet Accessible Info Standard - via [NHSEngland](#)

Hospitals' premium-rate overtime payments soar - via [guardian](#)

Eye and smell tests may reveal early dementia signs - via [guardian](#)

Philips launches health watch, connected scale, BP monitor & Bluetooth thermometer - via [MobiHealthNews](#)

Councils urge Government to re-affirm its Broadband commitment - via [LGAcomms](#)

NHS England forecasting first ever overspend - via [HSJnews \(£ subs\)](#)

New from @CECOPS - AT Hub - via [CECOPS](#)

Tens of thousands of people have to wait more than 18 weeks for routine surgery, report finds - via [guardian](#)

Is being overweight ageing people's brains? - via [BBCNews](#)

VODG calls for central role in NHS amid cuts and uncertainty - via [VODGmembership](#)

Dementia: New training gives staff sense of patients' experience - via [BBCNews](#)

Devolve all health budgets and create new taxation powers, leaders say - via [nhenews](#)



Robert Wood Johnson Fdn, Kognito launch new website to simulate healthcare conversations - via [MobiHealthNews](#)

Better co-founder shares insights about what went wrong with concierge care/personal assistants - via [medcitynews](#)

Four million working people to face affordable housing crisis by 2024 - via [LGAcomms](#)

Should Care Minister post have been downgraded? - via [guardian](#)

Amazon launches Dash gadget to let you restock kitchen with a whisper - via [guardian](#)

One hour of activity needed to offset harmful effects of sitting at a desk - via [guardian](#)

Is PrEP rationing symptomatic of NHS bid to cut costs, at all costs? - via [guardian](#)

Web Tool Reduced Medical Missteps During Hospital-Shift Changes: Study - via [KHNews](#)

Accessible Information Standard launched - important responsibilities for health/care services - via [sensetweets](#)

Dementia Citizens goes live - via [nesta_uk](#)

Why It Is Time for Developers to Take Another Look at Accessible Housing... - via [HuffingtonPost](#)

Are Government Digital Services Under Threat? - via [HuffPostPol](#)

A Digital Recipe for Creative Ageing (by Vicki Hearn) - via [HuffingtonPost](#)

How Your Health Data Lead A Not-So-Secret Life Online - via [NPR](#)

Glaxo, Alphabet Plan \$700 Million Bioelectric Treatment Venture - via [WSJ](#)

Recent FDA guidances cover software changes, real world evidence, wellness devices - via [MobiHealthNews](#)

BMJ: Ethnographic process evaluation of quality improvement project to improve care transitions for older people - via [BMJ](#)

From the US: Can this startup revamp how nurses are hired? - via [medcitynews](#)

US Study: 1 in 5 Pts discharged with unstable vital signs likely cause of deaths, readmissions - via [FierceHealth](#)

What if people controlled their own health data? - via [TheKingsFund](#)

HealthTap now supports multi-user specialist consults, language interpreters - via [medcitynews](#)

Some of the fastest-growing US Medicare costs stem from doctors using new medical devices - via [WSJ](#)

Nine in 10 GP practice staff find work life stressful, poll finds - via [guardian](#)

Right-to-buy reform urged as council leaders fear for social housing - via [guardian](#)

From the U.S.: Health IT Costs Hit \$32K Per Doctor Annually - via [Forbes](#)

How can we encourage cancer patients to share their health data? - via [statnews](#)

Funding competition: Biomedical Catalyst 2016 (total = £10m) - registration required by 7 Sept - via [innovateuk](#)

WHO's recommended level of exercise too low to beat disease – study - via [guardian](#)

Hospital A&E wards 'in crisis over shortage of emergency doctors' - via [guardian](#)



Scottish council offers Zimmer frame & equipment amnesty - non-returns costing £000's - via [guardian](#)

St Helens CCG has proposed 4 month ban on non-vital operations in a bid to tackle funding problems - via [BBCNews](#)

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

Has Vodafone removed its broadband line rental charges? - via [BBCNews](#)

Syst review & meta-analysis of social media interventions in schizophrenia: too good to be true? - via [Mental Elf](#)

The Need for Human Connection in Digital Mental Health Care - via [sciam](#)

Texting 1 million people in India helps improve diabetes prevention - via [medical xpress](#)

How GPs in London are reducing hospital referrals - via [guardian](#)



Healthcare added 43k jobs in July, on pace to become biggest US industry (477k over last yr) - via [healthcaredive](#)

New work from NICE could prevent thousands of people from suffering a stroke - via [NICEcomms](#)

The Next Wave of Hospital Innovation to Make Patients Safer - via [HarvardBiz](#)

Google, Stanford Medicine Team Up On Genomics - via [FastCompany](#)

Health digital: we're hiring - 3 posts - via [DHgovuk](#)

Can This Ring Diagnose/Monitor Your Depression? - via [ozy](#)

Do We Need a New Business Model for Doing Good in the Digital Age? - via [ShirleyAyres/PaulTaylor](#)

Britons under-report calorie intake, study suggests - via [BBCNews](#)

Patients on social media cause ethics headache for doctors - via [VentureBeat](#)

Incentivizing the Delivery of High-Value Health Care - via [commonwealthfund](#)

How do you rethink your plans when you find you could live to age of 93? - by @DrAnnaDixon - via [AgeingBetter](#)

What if everyone over 55 was offered a pill to prevent heart attacks and strokes? - via [TheKingsFund](#)

Tesla Autopilot Drives Owner to Hospital During Pulmonary Embolism - via [FortuneMagazine](#)

Companies must align their people, processes, and culture to achieve long-term digital success - via [mitsmr](#)

Silicon Valley was going to disrupt capitalism. Now it's just enhancing it - via [guardian](#)

Watson correctly diagnoses woman after doctors were stumped - via [SiliconANGLE](#)

New EU Medical Device Guidance on Standalone Software - via [natlawreview](#)

How 'Pokemon Go' is helping kids with autism and Asperger's - via [CNN](#)

From Canada: The doctor is online, anytime - via [VancouverSun](#)

From the U.S.: Providers turn to telepsychiatry to help teens - via [FierceHealth](#)

Event: Designing digital services around users' needs - 6 Oct, London - via [TheKingsFund](#)

The Sad State of Product Design and Innovation in Healthcare - via [joyclee](#)

Five principles for eHealth design - via [PulseITMagazine](#)

Remote heart monitoring can help detect emergencies - via [Reuters](#)



From Canada: The doctor is online, anytime — it's the freewheeling world of eHealth - via [theprovince](#)

JAMA: Association Between Offsite Cardiac Monitoring & Clinical Outcomes Among Non–Critically Ill Patients - via [JAMA](#)

The world's first website went online 25 years ago today - via [Telegraph](#)

Merseyside's unique take on a digital roadmap - via [HealthITCentral](#)

Adult Social Care Inquiry - deadline for written submissions - Friday 19 August 2016 - via [UKParliament](#)

Share your views on new standards to keep your patient data secure - via [HealthwatchE](#)

Emperra ESYSTA BT, a New Bluetooth-Connected Insulin Pen - via [Medgadget](#)

Broadband Connectivity Is A Social Determinant Of Health (by @healthpopuli) - via [healthpopuli](#)

Continuous monitoring tools could save \$ per Hospital bed - Harvard/Frost & Sullivan report - via [HealthITNews](#)

A society that respects, values and supports carers - value £132bn a year (by @HelenaHerklots) - via [DHGovUK](#)

Google is trying to stop you having to put in passwords - via [guardian](#)

Pressure intensifies on squeezed NHS (by@BBCHughPym) - via [BBCNews](#)

The World's Best Medication Reminder May Be All Around You - via [FastCoDesign](#)

Trusts must double efficiency savings to avoid 'crude rationing', report warns - via [HSJnews](#)

Lagging In Digital Transformation? - 'Aligning the Organization for its Digital Future' Report - via [Forbes](#)

This is your heart attack on Twitter - medicine and medical issues are real life, not digital - via [medcitynews](#)

Revised DH contract will benefit researchers and patients - via [OfficialNIHR](#)

Population health's biggest challenges - data, services, engaging patients & evolving mindsets - via [HealthITNews](#)

Systems Innovation – disruption or adaptation - via [BeckyMalby](#)

We need a healthy dose of lifestyle medicine - via [Telegraph](#)

Principles for engaging human systems for wellbeing and innovation in a connected world - via [JeremyScrivens](#)

From the U.S.: Huge data breach at health system leads to biggest ever settlement - via [CNBC](#)

NHS England offers Trusts over £100m funding pot to set up centres of global digital excellence - via [NHSEngland](#)

Basis Peak tracker recall - device may overheat on wrist - via [TheNextWeb](#)

Could constructive conversations make the tough year ahead for the NHS a little easier? - via [HealthFdn](#)

The perils of being your own doctor – via [guardian](#)



Diabetes drugs cost NHS nearly £1bn a year - 10% of primary care Rx budget - via [guardian](#)

Deadline extended for fast track funding so NHS patients get treatment innovations faster - via [NHSEngland](#)

New from @CECOPS ~ AT Hub at @theathub - via [CECOPS](#)

Improving patient experience needs conversations, not just clipboards - via [HealthFdnandNuffieldTrust](#)

NHS needs to "take a reality check" and limit what it funds, hospitals' - via [Telegraph](#)

These Hospitals Are Designed To Help You Heal Faster - via [FastCoExist](#)

Ascensia Diabetes' new FDA-cleared glucometer wirelessly connects to Medtronic insulin pump - via [MobiHealthNews](#)

ImpediMed launches D2C body fluid monitoring device - via [MobiHealthNews](#)

Hospitalists and the Decline of Comprehensive Care (Richard Gunderman) - via [NEJM](#)

Out of the wood: how carpentry is helping men tackle loneliness - via [guardian](#)



Why Is Health Care Design So Terrible? (by Joyce Lee) - via [FastCoDesign](#)

US Study finds patients often aren't concerned about health, not interested in tools that help - via [HITOutcomes](#)

Delays in discharging patients 23% rise - via [BBCNews](#)



Survey shows broad support for national precision medicine study - via [NIH](#)

Weak' strategy on childhood obesity is wasted opportunity, say experts - via [guardian](#)

Parkinson's could potentially be detected by an eye test - via [BBCNews](#)

Childhood obesity: Doctors criticise 'weak' government strategy - via [BBCNews](#)

Childhood obesity plan 'to include 20% sugar cuts - via [BBCNews](#)

Ford to build 'high volume' of driverless cars for ride-sharing services - via [guardian](#)

Cisco Systems could lose fifth of global workforce, says report - via [guardian](#)

Patients and doctors divided on healthcare responsibility and cost, a new study finds - via [HealthITNews](#)

Points for pills: Walgreens hopes gamelike program will make taking meds easier - via [chicagotribune](#)

Event: Driving Healthcare Transformation - 18 Oct, London - via [UKe HealthWeek](#)

AstraZeneca plans new connected inhaler trial to improve meds adherence in COPD patients - via [MobiHealthNews](#)

Intel's new Joule system can help gadgets see and understand the world - via [verge](#)

US Hospitals Are Partnering With Uber to Get Patients to Checkups - via [TheAtlantic](#)



Evidence From Reviews, Qual Research & Expert Knowledge to Develop Web-Based Intervention for People in Retirement - via [Study](#)

Benefits rule change forces 400-500 disabled people to give back vehicles every week - via [Independent](#)

3 Birmingham CCGs plan to merge by April 2018 - via [HSJnews \(£ subs\)](#)

Building better mental health in cities from the ground up - via [guardian](#)

Private providers in the NHS - the debate reignites - via [BBCHughPym](#)

Ford says it will mass-produce fully autonomous self-driving car without steering wheel by 2021 - via [BBCNews](#)

Intel unveils Project Alloy 'merged reality' headset - via [BBCNews](#)



NHS dementia atlas reveals patchy care - via [BBCNews](#)

Jess Jacobs, upbeat empowered patient and Aetna innovator, dies - via [medcitynews](#)

An Innovator's Tale - @francisww and @AliveCoron 16 Aug 2016 - via [AliveCor](#)

Cuts to podiatry services that are vital for diabetic patients mean more amputations - via [guardian](#)

New ideas for social care reform must come from the grassroots (by @BeresfordPeter) - via [Guardian](#)

NHS Highland publicly apologises over care standards prior to blaze death - via [pressjournal](#)

New 'care atlas' reveals disparity in dementia care across UK - via [guardian](#)

Reality Check: How much is the government really privatising the NHS? - via [guardian](#)

GP seven-day access pilots will be offered £6 per head to continue - via [pulsetoday](#)



GP Practice cuts A&E attendance and improves patient health through clinical health coaching - via [GPonlinenews](#)

Making data matter: How increased connectivity will transform healthcare - via [ITProPortal](#)

In the future, medicines + digital experiences will bring more effective drugs - via [medcitynews](#)

FDA Finalizes Wellness Product Guidance - via [JDSupra](#)

MIT's Next Breakthrough Interface? Temporary Tattoos - via [FastCoDesign](#)

Doctor on call: Using text messages to improve public health in India - via [htTweets](#)

Safeguarding funding for research and innovation - via [beisgovuk](#)

The Crazy, Wonderful Things You Can Control by Voice With Amazon Alexa - via [Inc](#)

Brexit: Government guarantees for post-EU funds - via [BBCNews](#)

How an Ottawa doctor's inventions are making health care faster and cheaper - via [OttawaCitizen](#)

Arianna Huffington leaves Huffington Post for new health startup - via [dwnews](#)

The most important role of a (digital) leader (@adamwbye)' - better outcomes for users? costs - via [DHGovUK](#)

Drones to Start Delivery of Medicine in Rural US - via [futurism](#)

Can Kyna Fong's Elation Health Help Save Healthcare Costs And Improve Patient Care? - via [Forbes](#)

People occupying beds when they no longer needed care took up a total of 171,298 days in June - via [guardian](#)

How are adult children 'Planning Ahead' with parents for future housing & care - new survey - via [FirstStopAdvice](#)

Digital Economy & Society - Analyse one indicator and compare countries - via [DSMeu](#)

Walgreens deal will help HealthPrize scale as it begins working with medical device companies - via [medcitynews](#)

What is the evidence for evidence-based guidelines? - via [Mental_Elf](#)

Self-driving cars don't care about your moral dilemmas - via [guardian](#)

Medical device makers reimagine themselves for value-based care - via [HealthITNews](#)

How Fitbit and others have the pulse of health research - via [sfchronicle](#)

The Future of Healthcare Is Arriving—8 Exciting Areas to Watch - via [singularityhub](#)

Why the NHS has the winter blues in summer - via [BBCNews](#)



From Singapore: Sata launches pilot study to monitor health of seniors remotely - via [TODAYonline](#)

23andMe's Consumer DNA Data Gold Mine Is Starting To Pay Off - via [FastCompany](#)

Seven day NHS pledge faces 'staff shortages' - via [BBCNews](#)



Hundreds of volunteers to help spot early Alzheimer's - via [BBCNews](#)

NHS weekend-working risk management document - via [guardian](#)

Secret documents reveal official concerns over 'seven-day NHS' plans - via [guardian](#)

Hospital doctors 'miss signs of illness' because of chronic staff shortages - via [guardian](#)

Analysis by York university academics on excess admissions in various parts of England - via [Independent](#)

We're just rentals': Uber drivers ask where they fit in a self-driving future - via [guardian](#)

Poor healthcare leading to hospital admissions 'shows no social divide' - via [guardian](#)

US spends most on health care - study suggests social services has greater impact on health outcomes - via [RWJF](#)

Event: Scottish Ecosystem for Innovation: Digital management of mental health with LTCs - 28 Sept, Stirling - via [DigitalHealthandCareInst](#)

Uber's First Self-Driving Fleet Arrives in Pittsburgh This Month - via [business](#)

Executive Briefing: The Next Generation of Healthcare for the Next Generation - via [BeckersHR](#)

Trust me, I'm a patient! Managing anticoagulation therapy - via [CochraneUK](#)

3 Learning and Events

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

September

Health and Care Innovation Expo - Manchester 7-8 September 2016 - <https://www.england.nhs.uk/expo/>

Yorkshire & Humber Digital Health & Wellbeing Ecosystem Meeting – 14 September 2016, Harrogate <http://bit.ly/2anT8pM>

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

October

NHS Hack Day - 1/2 October, Newcastle - <http://nhshackday.com/>

Fit for Ageing: applying design to the production of age-friendly places - 6 Oct, Sheffield

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





4 Other useful links

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

Telecare Learning and Improvement Network www.telecarelin.org.uk #TLINnews

Telehealth and Telecare Aware – daily news and comments 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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