

News Headlines 12 May 2016

Over the last few months, we have been providing weekly headlines only since our Innovate UK funding ended in March 2015.

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 <u>monthly</u> 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.

Weekly Headlines

Drayson Technologies raises £8M for RF energy harvesting tech aimed at IoT devices - via TechCrunch

AMC Health Partners with Revolve to Improve Remote Patient Monitoring with Robotic Telepresence - via prweb

France: The plan to ban work emails out of hours - via BBCNews

Warfarin users in Durham and Darlington urged to sign up for digital testing - via TheNorthernEcho

Coming face-to-face with the impact of social care cuts you've made: a director's story - via CommunityCare

Al patient app at Alder Hey hospital being developed with IBM Watson - via BBCNews

How sofas in the house of the future could track elderly people's health - via globeandmail

Ireland: HSE board gives its approval to €900m - via IndoBusiness

Changing default prescription settings in EMRs increased rates of generic drugs, study finds - via medical_xpress

New primary care model yielding early results - via nhsconfed



PHE search for new #digitalhealth tool - via PHE_uk

Lancet: Weekly variation in health-care quality by day and time of admission: study of acute stroke care - via Lancet

EU Draft mHealth App Assessment Guidelines - via Slideshare

From NZ: Open all hours – behind the scenes at the national telehealth service - via NZDoctor_news

Frail patients dumped at home in dead of night, damning report warns - via Telegraph

FDA produces 3D printing medical guidelines - via 3dprintindustry

Telemedicine for foot care: Using technology to get back on your feet - via Mac_AgingNews

Americans' Estimates of Long-Term Care Costs Are Wildly Off - via NextAvenue

Study: Length of illness affects acceptance of telemedicine in patients with diabetes - via GoHealio

Evidence for Telemedicine in Psychiatry (after 60 years since first video consultation) - via Medscape

Journal of Telemedicine and Telecare: May edition - via JTT

Study: The Changing Role of Occupational Therapy Services in Social Care - via PSSRU

The problem with data sharing - via ntouk

Call for applications for multi-million research programme led by disabled people - via #DRILLUK

Best and worst US states for senior care and services - via McKnightsSL

Joe Biden at @hdpalooza: Sharing of health data 'a matter of life and death' - via FierceHealthIT

The Business End of English Healthcare: Or When Tech Entrepreneurs Meet the NHS - via Payin4H

The chief executive's tale: a leadership and organisational development perspective - via The Chief executive's tale: a leadership and organisational development perspective - via The Chief executive's tale: a leadership and organisational development perspective - via The Chief executive's tale: a leadership and organisational development perspective - via The Chief executive - via The Chie

"Oppressive" scrutiny faced by NHS chief execs is hampering innovation & often amounts to "bullying" - via HSJnews

Manchester is first school of nursing to teach students how to use tech to assist patients - via HealthITCentral

Walgreens expands MDLive partnership, adds behavioral therapy visits - via MobiHealthNews

Pebble adds more health-tracking features to its smartwatch and mobile app - via verge



Seven-day NHS plans based on 'flimsy notions' MPs say - via Telegraph

Uber offers wheelchair-accessible cabs in effort to overtake taxis - via quardian

Amazon launches YouTube-style video service - via guardian

No coherent attempt to assess headcount implications of 7-day NHS - via CommonsPAC

Seven-day NHS plans fail to address staffing needs, say MPs - via guardian

Can the 'internet of moving things' end traffic jams? - via BBCNews

Can Viv help where Siri flounders? - via BBCNews

Uber launches vehicles for wheelchairs in London - via BBCNews

Weekend death data for NHS England 'highly misleading' - Oxford Univ research - via BBCNews

Study: Change in BMI Associated With Lowest Mortality in Denmark, 1976-2013 - via BBCNews

eHealth Trend Barometer reveals most organisations have patient engagement strategy - via HealthITCentral

From the U.S: Top 5 Telemedicine Trends - via medcitynews

Visualization explains what kills Americans at every age - via voxdotcom

Walgreens To Expand Mental Health Services Via Telehealth - via hitconsultant

The impact of 'dumb money' in biotech & healthcare start-ups explored by @chrissyfarr - via FastCompany

How can feedback from patients improve care? - via PointofCareFdn

How Kenyans are embracing mobile technology to access healthcare - via guardian

NHS short of front-line staff after bad planning, say MPs - via BBCNews

Ombudsman Report: Patients sent home afraid and with little support - via BBCNews

NW London STP could see plans to reduce 500 acute beds once alternative services are in place - via standardnews

A report of investigations into unsafe discharge from hospital - via PHSOmbudsman

NHS discharge system failing too many elderly patients, says watchdog - via guardian

IBM app could help people keep their sight - via Computerworld

Bausch + Lomb and IBM Collaborate on Innovative App for Cataract Surgeons - via IBM

Mobile Technology Is Changing Clinical Studies Landscape - via VOANews

e-Health technology increases flu vaccination rates among college students - via GoHealio



Joe Biden calls for open-data research at #hdpalooza - via politico

Aging at Home: Some Tech to Watch Over Me - via technewsworld

How social robots are dispelling myths and caring for humans - via guardian

NuevaCare Launches Remote Care Management with Kubi Telepresence Robot - via PRNewswire

Can Telehealth Help Improve Health Service for Native Americans? - via mHealthIntel

New app launches in Britain that 'pays' people to get fit - via Reuters

Smart Watches Need (More) Killer Applications - via <u>HuffingtonPost</u>

We need to shift our focus to supporting good health, not just treating ill-health - via HealthFdn

Humana Invests in Livongo to Transform Diabetes Management - via digitaljournal

Facebook Moments facial-recognition app launches in Europe - via BBCNews

Few of my patients want to see me at the weekend | Zara Aziz - via guardian

What makes tumours tick? Genomics pave the way for tailored treatments - via guardian

Virtual hearts help doctors spot patients most at risk from fatal arrhythmias - via guardian

The Real Reason Apple Made the Apple Watch - via TIME

How can Artificial Intelligence in healthcare help patient engagement? - via FlowHealthHQ

Results of Pilot of Tempo Environment Monitor with 10 UK Housing Associations - via HACThousing

Paul Corrigan: Weren't new care models supposed to solve the NHS crisis? - via NuffieldTrust

Causes of GP crisis revealed in new analysis - via TheKingsFund

The Highland way: what can we learn from the Scottish NHS? - via TheKingsFund

Self-harm the 'biggest killer of people in their early 20s' in the UK - via guardian

Heart attacks kill thousands each year because of poor NHS aftercare, study says - via guardian

Study:Heart attack deaths could have been prevented if NHS had followed guidelines - via Telegraph

Revealed: The areas working to take on PM's 'new GP contract - via HSJnews (£ subs)

Pharmacy 2U unveils massive prescription centre in Leeds - via digitalhealth2

By @Freeman_George: How UK Is Driving a Global Revolution of 21st Century Healthcare Innovation - via HuffingtonPost



Anu Singh: The future means investing in people, patients and communities - via NHSEngland

Government sets out Care Act funding allocations for 2016-17 - via CommunityCare

Doctors wary as pharmacies cash in on minor check-ups and treatments - via guardian

The Guardian view on statistics and NHS reforms: Jeremy Hunt's number games - via guardian

Using mHealth to Turn the Consumer into a Patient - via mHealthIntel

Comparing Google DeepMind with the NHS - debate continues over data analytics arrangements - via BI_Europe

The creators of Siri just showed off their next AI assistant, Viv - via verge

The Internet of Things is a security nightmare, warns EFF - via TechCrunch

Evidence for change - Cambs & Peterborough STP - via CambsPboroCCG

Rethinking security for the Internet of Things - via TechCrunch

Global sleeping patterns revealed by app data - via BBCNews

Unlocking innovation 'key' to NHS research success - via BBCNews

Survey shows civil servants upbeat about IT potential, but downbeat on skills/role of SMEs - via UKAuthority

Australian health sector an easy target for cyber criminals, says IBM - via ComputerWeekly

Care Act 'failing to deliver' as carers face long waits for assessments - via CommunityCare

Questions arise over local 'Government as a Platform' - via UKAuthority

Hunt admits health funding was not protected in spending review - via HSJnews (£ subs)

NHS England reveals breakdown of £22bn savings plan - via HSJnews(£ subs)

56 Dean Street fined £180,000 by ICO - email addresses leaked - via digitalhealth2

A Digital Health Q&A with FDA's Bakul Patel - via MDDIonline

NHS #5YFV: Recap briefing for the Health Select Committee on technical modelling and scenarios - via NHSEngland

The Guardian view on artificial intelligence: look out, it's ahead of you - via guardian

State of Caring 2016 - via CarersUK

What Feds' Push To Share Health Data Means For Patients - via NPR

Tech-Savvy Families Use Home-Built Diabetes Device - via WSJ

CQC: Action needed to ensure high quality & personalised care for everyone at end of life - via CareQualityComm



Little progress by 'integration pioneers', DH's study finds - via HSJnews (£ subs)

Final report - Early evaluation of the Integrated Care and Support Pioneers Programme and Support Pioneers Programme - via <u>PIRU</u>

A good death should be doctors and patients' last life goal - via guardian

A different ending: CQC review of end of life care published - via CareQualComm

Dying elderly people admitted to hospital against their will & end of life care not good enough - via Telegraph

Report: Failures to provide end of life care at nights, weekends - via Telegraph

Cancer costs too high for average Welsh family, charity says - via BBCNews

Cyber attacks: Two-thirds of big UK businesses targeted - via BBCNews

DeepMind has best privacy infrastructure for handling NHS data, says co-founder - via guardian

Fears and joys of a life with social robots - via FinancialTimes

Google is now involved with healthcare data – is that a good thing? - via ConversationUK

GM, Lyft to Test Self-Driving Electric Taxis - via WSJ

Fitbit CEO hints at expanding healthcare strategy, FDA-cleared devices - via MobiHealthNews

Concerns over financial position of Britain's biggest care home operator - via guardian

Cyber security is critical to the future of the NHS - via digitalhealth2

Al-powered personal health assistant unveils OneStop Health - via Enterprisei

BT to invest £6bn in faster broadband and mobile services - via BBCNews

Wired Health 2016: West Coast Tech, Central London Traffic - via keithgrimes

New technology will allow patients to become partners in research - via Yale

AliveCor smartphone ECG as good as standard Holter monitor: Study - via FierceMedDev

Apple snaps up robot expert, Google X co-founder Yoky Matsuoka – via siliconrepublic

Autonomous robot performs open bowel surgery on pigs, successfully with zero complications - via NewsweekEurope

Better housing can help tackle the crisis of loneliness in older people - via guardian

Siri's creators say they've made something better that will take care of everything for you - via washingtonpost

Blackpool Hospitals fined for publishing staff details online - via digitalhealth2

YouTube rumoured to be launching TV streaming service 'Unplugged' in 2017 - via Independent



Virtual reality and treatment of severe paranoia, study - via Independent

Poll: Two-thirds believe UK spends too little on NHS - via HSJnews

NHS Citizen Learning Report available - via NHSCitizen

The IoT and the 20 ninjas in your refrigerator - via TheNextWeb

Affected by dementia? Help us test Dementia Citizens apps - via nesta_uk

Slides for NIB meeting on 20 April 2016 with 33 programmes + 10 domains for NHS Digital - via Health_2020

Why Telemedicine Won't Save Your Company A Dime - via TLNT_com

Cardiff University microwave device to help diabetics - via BBCNews

Hacker collects 272m email addresses and passwords, some from Gmail - via guardian

Meet the cobots: humans and robots together on the factory floor - via FinancialTimes

Telemedicine Program Will Extend Parkinson's Care Throughout New York State - via PRNewswire

NHS double standard for people with dementia in care homes - via AlzSociety

Are people with Dementia unwittingly paying for free NHS services? - via Independent

Understanding pressures in general practice - via
TheKingsFund

Effect of Teledermatology on Access to Dermatology Care Among Medicaid Enrollees - via <u>Study</u>

Is a Video Doctor Visit Good or Bad Medicine? - via Medscape

Is Digital Health Finally About to Turn All That Hype Into Results? - via FortuneMagazine

A day in the life of a GP - via TheKingsFund

Study: Virtual reality used to help treat severe paranoia - via BBCNews

Developing an evidence based stroke rehabilitation app by starting with the evidence - via iMedicalApps

Mobile game Sea Hero Quest 'helps dementia research - via BBCNews

Quarter of UK care homes 'at risk of closure - via BBCNews

Using mHealth to detect heart rate variability - via mHealthIntel

Envisioning a Digital Health Advisor - via commonwealthfnd

WIRED Health 2016 startup stage: virtual nurses and robot doctors - via WiredUK

Could a risk reduction & lifestyle choices app suggest possibility of developing Alzheimer's? - via prweb



@Beverley_Bryant to move to HSCIC as IT work shifts from NHS England - via digitalhealth2

Is private equity really fit to run care homes? | Graham Ruddick - via guardian

6 key takeaways on health system telemedicine integration - via BeckersHR

Web-based guided self-help can prevent or delay major depression - via Mental Elf

Researchers hope to develop a better predictor for diabetic foot ulcers - via NursingTimes

Richard Stubbs – Time for a digital health revolution - via AHSN_YandH

Could your mobile phone provide a simple measure of lung function compared to a spirometer? - via Medgadget

The 50 Most Influential Gadgets of All Time - via TIME

Is NHS being encouraged into creative accountancy to hide looming debts? - via Telegraph

Establishment of the Australian Digital Health Agency Board - via sussanley

Dame Fiona Caldicott on data-sharing in health and care - via TheKingsFund

Brigham and Women's Hospital tests Medisafe's app in hypertension patients - via MobiHealthNews

The Joint Commission says tech has evolved, now allows secure messaging for patient orders - via MobiHealthNews

Hacking Medicine's consumer health app review site launches - via MobiHealthNews

NHS Highlands develops smart glasses tech - via digitalhealth2

London develops Health and Care Information Exchange - via digitalhealth2

Medical error is third biggest cause of death in the US, experts say - via guardian

Google given access to healthcare data of up to 1.6 million patients - via guardian

NHS capital projects incl IT infrastructure deferred from 2015-16 to control spending - via HSJnews (£ subs)

JMIR: Assessing the Use of Mobile Health Technology by Patients: An Observational Study in Primary Care Clinics - via <u>Study</u>

These 7 Questions Can Mean the Difference Between Success Or Failure With Your Patient App - via MediaPost

Is the NHS underdoctored, underfunded and overstretched? - via BBCHughPym

Almost two million patients to benefit from new digital tool - via HealthITCentral

Six things to change in community healthcare for older people - via guardian

Think the NHS is in poor health? Try being ill under the US system | Arwa Mahdawi - via guardian



