News Headlines 18 May 2017

Our news service has been available since October 2005. From January 2016 we are now back with a [monthly](http://www.telecarelin.org.uk/) 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

6 fascinating ways Google is innovating in healthcare - via [digipharmalog](http://bit.ly/2rl2JWO )

A study predicts a fourfold increase in dementia deaths and a sharp rise in cancer deaths by 2040 - via [SkyNews](http://bit.ly/2qvpIRS )

A supported web-based programme helps people lose weight in the short term - via [NIHR\_DC](http://bit.ly/2rl3m2C )

Compensation call as cyber attack leaves GP practices facing weeks of backlog - via [GPonlinenews](http://bit.ly/2roNr3e )

From Australia: Aged care missing out on e-health - via [AustAgeAgenda](http://bit.ly/2roTAwA )

From the U.S.: Could Amazon be looking to break into the pharmacy market? - by @chrissyfarr - via [CNBC](http://cnb.cx/2rtwrZU )

General practice 'on brink of collapse', warns leading doctor - via [SkyNews](http://bit.ly/2qvInge )

Google Deepmind and Royal Free Hospital data - Sky News investigation - via [SkyNews](http://bit.ly/2rjwJT9 )

Google's competitor to Siri is coming directly to the iPhone - via [CNBC](http://cnb.cx/2rubIF4 )

HealthLoop gets $8.4 million for patient engagement software - via [MobiHealthNews](http://bit.ly/2qmSHHE )

It’s time to start taking the control of our personal data seriously - DECODE project - via

[nesta\_uk](http://bit.ly/2qvFJan )

Jeremy Hunt: 'Lessons will be learnt' from NHS cyber-attack - via [BBCNews](http://bbc.in/2rkUv13 )

Leading doctor warns GP service is on 'brink of collapse - via [Independent](http://ind.pn/2qvEdW2 )

Lyft strikes self-driving deal with Google's Waymo - via [BBCNews](http://bbc.in/2rkVXAq )

NEJM: A 21st-Century Health IT System — Creating a Real-World Information Economy - via

[Study](http://bit.ly/2qvm4Y6)

New report: Six initiatives opening up health innovation around the world - via [nesta\_uk](http://bit.ly/2rnif4p )

NHS cyber-attack: Amber Rudd says lessons must be learnt - via [BBCNews](http://bbc.in/2qCMQyU )

NHS cyber-attack: Bosses fear further infections from ransomware - via [BBCNews](http://bbc.in/2qi8bwy )

NHS 'dangerously short of nurses - via [BBCNews](http://bbc.in/2qFlyrD )

NHS needs to change, says @profchrisham, and both sides of politics should support it - via

[guardian](http://bit.ly/2rl3GOL )

Study: Texting to improve medication adherence shows high engagement - via

[MobiHealthNews](http://bit.ly/2qvIj09 )

The end of petrol and diesel cars? All vehicles will be electric by 2025, says expert - via

[Telegraph](http://bit.ly/2qilpJN )

The five big announcements from Google I/O - via [BBCNews](http://bbc.in/2qvtvP4 )

The seven ‘Cs’ to creating a digital practice - by @MarcSchmid - via [practiceBiz](http://bit.ly/2qmPU1d )

Three in four people believe the NHS is in poor condition, poll shows - via [Independent](http://ind.pn/2rf8wxl )

Tory Manifesto covers potential changes to social care - via [guardian](http://bit.ly/2qua8WF )

ATA, CHQI to Develop National Telemedicine Accreditation Standards - via [mHealthIntel](http://bit.ly/2qn2eyp )

Boy, 11, hacks cyber-security audience to give lesson on 'weaponisation' of toys - via

[guardian](http://bit.ly/2rp96sp )

CQC set to strengthen tech inspection - but says no need for 'additional powers - via

[HSJnews (£ subs)](http://bit.ly/2qvqPBd )

Conservative manifesto: Tory social care plan explained - via [BBCNews](http://bbc.in/2rtm9J9 )

Hospital 'long-waiters' show sharp rise - By Nick Triggle - via [BBCNews](http://bbc.in/2r6tXR8 )

Latest guidance for NHS on protecting against cyber attack - via [NHSDigital](http://bit.ly/2qilInx )

NHS cyber attack: A&Es 'fully open' again - via [BBCNews](http://bbc.in/2rnkhBT )

Google Rattles the Tech World With a New AI Chip for All - via [WIRED](http://bit.ly/2qvxFGJ )

Fact or Fallacy: Could Artificial Intelligence Replace Doctors? - via [CDW\_Healthcare](http://bit.ly/2rl4nIe )

Fujitsu readies robot that discerns emotions, preferences - via [NAR](http://s.nikkei.com/2qmSqEo )

GE Partners With Harvard Hospitals To Harness Artificial Intelligence In Medicine - via

[Forbes](http://bit.ly/2qvtXgj )

Human-sounding virtual assistants are a great idea in theory, but they’ll be tricky in practice - via [WIRED](http://bit.ly/2rl9NTg )

Machine learning will replace human radiologists, pathologists, maybe soon - via [HealthITNews](http://bit.ly/2rl9fN9 )

New medical VR platform trains surgeons around the world, as if they are in the same room - via [thehaptical](http://bit.ly/2rll3PB )

UK virtual reality firm Improbable raises $500m - via [BBCNews](http://bbc.in/2r6jVPJ )

Using video with an avatar physician to explain test results to patients - via [HDMmagazine](http://bit.ly/2rp2vhk )

We asked 3 experts: How will AI change our lives in the near future? - via [TEDTalks](http://bit.ly/2qvtKtx )

Why AI And Healthcare Must Learn To Play Together - via [Forbes](http://bit.ly/2rn5ln6 )

The next looming battle in the tech world will be based around digital assistants - via [Recode](http://bit.ly/2rtyAEX )

Google is training computers to predict when you might get sick - by @chrissyfarr - via

[CNBC](http://cnb.cx/2qvwwPt )

Death By A Thousand Clicks: Leading Boston Doctors Decry Electronic Medical Records - via

[WBUR](http://wbur.fm/2rmZHRO )

NHS seeks to recover from global cyber-attack as security concerns resurface - via [guardian](http://bit.ly/2qCCLSs )

How to protect yourself from Ransomware - via [digitalhealth2](http://bit.ly/2rkY6vQ )

Multiple NHS trusts across England disrupted by ransomware attack - via [digitalhealth2](http://bit.ly/2rb5ISB )

Smartphones that charge in five minutes 'could arrive next year - via [BBCNews](http://bbc.in/2raVMIx )

Sharing my home with Google and Alexa: Who’s the most helpful? - via [wareable](http://bit.ly/2qmSu73 )

Google DeepMind patient app data sharing consent questioned - via [BBCNews](http://bbc.in/2qqIUA8 )

JMIR: Telehealth Interventions to Support Self-Management of Long-Term Conditions: A Systematic Metareview - via [Study](http://bit.ly/2qvwM0M)

Telemedicine intervention improves metabolic control in advanced type 2 diabetes - via

[GoHealio](http://bit.ly/2ruc7aM )

Entia receives £1 million to develop take-home blood testing kit - via [digitalhealth2](http://bit.ly/2rb8Mhq )

Cedars-Sinai signs 3-year deal with Noteworth for on-demand patient-generated health data - via [MobiHealthNews](http://bit.ly/2qmUY5r )

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

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