

## News Headlines 20 April 2017

Our news service has been available since October 2005. From January 2016 we are now back with a **monthly** Telecare LIN roundup as well as maintaining weekly headlines together with daily news via Twitter (follow @clarkmike and #TLINnews).

As in the past, we will be continuing to bring you an extensive curated coverage of digital health and technology enabled care references from the UK and around the world including telehealth, telecare, mobile health, telemedicine, ehealth, smart home technologies and Internet of Things. We will also be including more in the future on health informatics (including electronic health and care records), big data, artificial intelligence as well as health and care robotics.

## **Weekly Headlines**

The Accuracy of Heart Rate Monitoring by Some Wrist-Worn Activity Trackers - via Study

NHS 111 Online trial launched in Suffolk - via digitalhealth2

Digital Health Champion Crowned in XPrize Tricorder Challenge - via mHealthIntel

UK National Health Service relaunching health app library along with developer toolkit - via <u>iMedicalApps</u>

How Cleveland Clinic uses telehealth to introduce new dimensions of care - via healthcareitnews

Singapore picks telehealth to support its elderly - via GovInsider

AHIMA journal examines the role of mobile health in combating adult obesity - via <a href="DOTmedcom">DOTmedcom</a>

Digital health companies are targeting obesity and diabetes, but will it work? - via FierceHealth

Amazon Alexa Challenge Envisions an mHealth Care Management Tool for T2 diabetes - via mHealthIntel

NHS England boosts apps development - via <u>UKAuthority</u>

NHS Digital appoints new CEO - via NHSDigital

Telemedicine can improve screening access, efficiency for diabetes-caused blindness - via MobiHealthNews

Telehealth: Some Thumbs Up, Some Down, On Quality of Care - via ManagedCareMag

mobileDOCTOR - Canada's First Telemedicine Program for International Students - via YahooFinance

Can Mobile Phones Play a Role in Improving Health Behaviours in Youth? - via mednewbulletin



Event: Digital Health and Care Congress – 11-12 July 2017, London - via TheKingsFund

The power of digital health: what can we learn from one million posts? - via TheKingsFund

Replacing pills with apps: How digital health is becoming pharma's newest competitor - via FierceHealth

Mobile phones improve outcomes for HIV-positive people across the globe - via medical xpress

The Next Generation Of Telehealth - via HuffingtonPost

How Telehealth Platforms Will Reshape U.S. Healthcare Delivery - via HuffingtonPost

Could shared medical appointments help the NHS and patients? by Ara Darzi - via guardian

Report to U.S.: Congress: Telehealth & Remote Patient Monitoring Use in Medicare & Federal Programs - via USGAO

Apple has a secret team working on the holy grail for treating diabetes - by @chrissyfarr - via CNBC

JMIR: Mobile Phone-Delivered Cognitive Behavioral Therapy for Insomnia: A Randomized Waitlist Controlled Trial - via <u>Study</u>

NHS England launches platform to create marketplace and testbed for healthcare app developers - via PublicTech

MobilDrTech Launches Affordable, Hi-Def, Auto-Focus Telemedicine Exam Cam - via prweb

Alphabet's Verily offers a more serious take on health monitoring wearables - via <u>TechCrunch</u>

Singapore: National video consultation platform to allow patients to 'see' docs from home - via <a href="https://creativecommons.org/">ChannelNewsAsia</a>

Smart bandages which tell doctor how wound is healing to begin trials - via Telegraph

Swansea University smart bandage trials 'within 12 months - via <u>BBCNews</u>

Senate telemedicine bill CHRONIC to expand services to chronic conditions, at-home care - via <a href="MobiHealthNews">MobiHealthNews</a>

Smartphone apps, tablets, wearables emerging as effective ways to improve diabetes care - via <a href="CDW">CDW Healthcare</a>

Survey: half of orgs unprepared for digital transformations for mobile & IoT devices - via <a href="https://hittor.com/hi

Why technology isn't the only component to telehealth success - via <a href="https://hdm.nagazine">hdmmagazine</a>

Sarah Wilkinson to head up @NHSDigital - via NHSDigital

Sansoro Raises \$5.2m to Drive Integration of Digital Health with Electronic Medical Records - via YahooFinance

The Role Of Health Technology In Lessening Pressures On The NHS - via HuffingtonPost



Pilot trusts using real-time technology to increase bed capacity - via NHSImprovement

NHS Digital appoints Home Office CTO as new CEO - via digitalhealth2

Video technology trialled for premature babies in Scottish hospital – via digitalhealth2

Could digital detectives solve an ancient puzzle - joint pain and the weather? - via BBCNews

Rise of the robots: What advances mean for workers - via **BBCNews** 

Self-taught artificial intelligence beats doctors at predicting heart attacks - via sciencemagazine

Toyota Plans to Offer a Robotic Leg to Help the Disabled - via VOALearnEnglish

Beware the unintended consequences of a robot revolution - via guardian

How artificial intelligence is revolutionizing healthcare - via <a href="mailto:TheNextWeb">TheNextWeb</a>

Numa launches Artificially Intelligent Healthcare App - via BusinessDayNg

Health: A key issue in the general election - via <a href="BBCHughPym">BBCHughPym</a>

Report: Care providers must involve people they support in designing new digital solutions – via VODGmembership

U.K. government injects \$135 million into driverless and electric projects - via RWW

Integration and Better Care Fund Policy Framework 2017 to 2019 - via DHgovuk

Patients suffer worst ever winter for A&E admission delays - via guardian

Telemental Health Is Becoming the Norm - via ManagedCareMag

ATA issues guidance on telestroke, telemental health services for youth - via healthcaredive

Tackling Weight Loss and Diabetes With Video Chats - via nytimes

Stroke patients in England set to receive revolutionary new treatment - via NHSEngland

Up to six million people set to benefit from more clinical pharmacists in GP surgeries - via <a href="NHSEngland">NHSEngland</a>

Mental health patients set to benefit from pioneering new digital services - via NHSEngland

More NHS mental health patients treated privately - via BBCNews

Text Messaging Boosts Patient Engagement, Improves Outcomes - via healthitoutcomes

New innovation scorecard platform launched - via DHgovuk

Online support: investigating the role of public online forums in mental health - via TheKingsFund

Wellcome Trust launches Understanding Patient Data site - via HealthITCentral



Short staffed hospitals 'offer doctors £95 an hour' to fill rota gaps - via Independent

Swiss Test Wireless Cameras to Monitor Newborns' Vital Signs - via newsmax

Patients suffer worst ever winter for A&E admission delays - via guardian

Share of £8.5m to fund feasibility studies in infrastructure systems or health and life sciences - via innovateuk

Four in five GPs say social care cuts are driving up practice workload - via gponline

This is what social care needs from the green paper to avert a crisis - by @PaulBurstow - via guardian

Apple And Google, The Next Big Pharma - via Forbes

Mark Zuckerberg just signed the death warrant for the smartphone - says Matt Weinberger - via Independent

Terminally ill children should have access to around-the-clock homecare, says NICE - via NICEcomms

Sodexo enters UK home care market - via Telegraph

Trying to avoid care home fees? Think twice, consumers told - via BBCNews

100,000 wait more than two weeks to see cancer specialist - via guardian

Stressed GPs will hire 1,500 pharmacists to ease workload - via MailOnline

Number of NHS managers still growing as GP posts fall again - via guardian

NICE Technology Appraisals in the NHS in England (Innovation Scorecard) - via NHSDigital

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

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