Assisted Living Innovation Platform (ALIP) Knowledge Transfer Network HealthTech

and Medicines

JOURNAL ARTICLES FROM 2014 - SUPPLEMENT January 2015

Welcome to an additional supplement from Innovate UK, Knowledge Transfer Network and the Telecare Learning and Improvement Network.

This supplement covers journal articles and studies listed over the last 12 months in the Telecare LIN newsletter or links supplement. They are in Alphabetical order. As this supplement is in doc/pdf formats, you can search for keywords using a menu feature or keyboard shortcut (eg 'Control –f' on Windows). You can also copy the list into Excel for more detailed searches.

"Just a Telephone Call Away": Transforming the Nursing Profession With Telecare and Telephone **Nursing Triage** A cascade of care for diabetes in the United States: visualizing the gaps A case study approach to the examination of a telephone-based health coaching intervention in facilitating behaviour change for adults with Type 2 diabetes A case study of the New York City 2012-2013 influenza season with daily geocoded Twitter data from temporal and spatiotemporal perspectives A Classification Scheme for Analyzing Mobile Apps Used to Prevent and Manage Disease in Late Life A comparison between phone-based psychotherapy with and without text messaging support in between sessions for crisis patients A Comparison Of How Four Countries Use Health IT To Support Care For People With Chronic Conditions A Content Analysis of Smartphone-Based Applications for Hypertension Management A cost-effective and simple electronic solution to communication with patients with tracheostomy in a burns and intensive care setting A framework for community ownership of a text messaging programme to improve adherence to antiretroviral therapy and client-provider communication: a mixed methods study A Framework for Telehealth Program Evaluation A game plan: Gamification design principles in mHealth applications for chronic disease management A global clinical measure of fitness and frailty in elderly people A Hash Based Mutual RFID Tag Authentication Protocol in Telecare Medicine Information System A Health System-Based Critical Care Program with a Novel Tele-ICU: Implementation, Cost and **Structure Details** A home telehealth program for patients with severe COPD: The PROMETE study A Lot of Action, But Not in the Right Direction: Systematic Review and Content Analysis of Smartphone Applications for the Prevention, Detection, and Management of Cancer A medical consultation service on facebook: descriptive analysis of questions answered A meta-analysis of remote patient monitoring for chronic heart failure patients A meta-analysis of serious digital games for healthy lifestyle promotion

A meta-analysis of the use of electronic reminders for patient adherence to medication in chronic disease care

<u>A mobile-phone immunization record in Ontario: uptake and opportunities for improving public</u> <u>health</u>

A Multi-center Study of ICU Telemedicine Reengineering of Adult Critical Care

<u>A personalised eHealth programme reduces the duration until return to work after gynaecological</u> <u>surgery: results of a multicentre randomised trial</u>

A personally controlled electronic health record for Australia

A pharmacist-managed telemedicine clinic for hepatitis C care: a descriptive analysis

<u>A pilot randomised controlled trial of a Telehealth intervention in patients with chronic obstructive</u> pulmonary disease: challenges of clinician-led data collection

A pilot randomised controlled trial of a Telehealth intervention in patients with chronic obstructive pulmonary disease: challenges of clinician-led data collection

A pilot study of a mobile-phone-based home monitoring system to assist in remote interventions in cases of acute exacerbation of COPD

<u>A pilot study of a tool to stimulate physical activity in patients with COPD or type 2 diabetes in primary care</u>

A pilot study of telemedicine for post-operative urological care in children

A pilot study on mobile phones as a means to access maternal health education in eastern rural Uganda

A pilot test of a tailored mobile and web-based diabetes messaging system for adolescents A preliminary study of the contribution of telemicroscopy to the diagnosis and management of skin tumours in teledermatology

<u>A Qualitative Case Study Exploring Nurse Engagement With Electronic Health Records and E-</u> <u>Prescribing</u>

A qualitative study identifying the cost categories associated with electronic health record implementation in the UK

A quantitative systematic review of the efficacy of mobile phone interventions to improve medication adherence - Park - 2014 - Journal of Advanced Nursing - Wiley Online Library A randomised controlled trial of providing personalised cardiovascular risk information to m

A randomised controlled trial of providing personalised cardiovascular risk information to modify health behaviour

<u>A randomized controlled clinical trial of pacemaker follow-up in clinic and by telemedical interpretation of the pacemakers' magnet mode</u>

A randomized controlled trial of a nurse-led case management programme for hospital-discharged older adults with co-morbidities

<u>A randomized controlled trial of the computerized CBT programme, MoodGYM, for public mental</u> <u>health service users waiting for interventions</u>

A randomized trial comparing live and telemedicine deliveries of an imagery-based behavioral intervention for breast cancer survivors: reducing symptoms and barriers to care

A randomized trial of telephone-based motivational interviewing for adolescent chronic headache with medication overuse

A Randomized Trial of Weekly Symptom Telemonitoring in Advanced Lung Cancer

<u>A Randomized, Controlled Pragmatic Trial of Telephonic Medication Therapy Management to</u> <u>Reduce Hospitalization in Home Health Patients</u>

<u>A rapid synthesis of the evidence on interventions supporting self-management for people with</u> <u>long-term conditions: PRISMS - Practical systematic Review of Self-Management Support for long-term conditions</u>

A reliable architectural style for designing pervasive healthcare systems

<u>A review of paediatric telehealth for pre- and post-operative surgical patients</u> <u>A review of telerehabilitation for cardiac patients</u> <u>A review of the efficacy and effectiveness of using telehealth for paediatric speech and language</u> <u>assessment</u>

A smartphone application to support recovery from alcoholism: a randomized clinical trial

A smartphone intervention for adolescent obesity: study protocol for a randomised controlled noninferiority trial

A Smartphone-Optimized Web Site for Conveniently Viewing Otolaryngology

A SOA and Knowledge-based Telemonitoring Framework: Design, Modeling, and Deployment

<u>A Spanish Pillbox App for Elderly Patients Taking Multiple Medications: Randomized Controlled Trial</u> A systematic review of interventions to detect dementia or cognitive impairment

A systematic review of lay-led group-based self-management interventions for minority ethnic populations diagnosed with long-term conditions in high-income countries

A systematic review of telehealth tools and interventions to support family caregivers

A systematic review of the cost and cost-effectiveness of telehealth for patients suffering from chronic obstructive pulmonary disease

A Systematic Review of Web-Based Educational Interventions

<u>A tailored Web-based psychoeducational intervention for cancer patients and their family caregivers</u> <u>A Tale of Two Cities: STEMI Interventions in Developed and Developing Countries and the Potential</u> of Telemedicine to Reduce Disparities in Care

A telehealth program for self-management of COPD exacerbations and promotion of an active lifestyle: a pilot randomized controlled trial

A telemedicine program for diagnosis and management of sleep-disordered breathing: the fast-track for sleep apnea tele-sleep program

<u>A tele-oncology model replacing face-to-face specialist cancer care: perspectives of patients in</u> <u>North Queensland</u>

A telephonic-based trial to reduce depressive symptoms among Latina breast cancer survivors A telerehabilitation intervention for patients with Chronic Obstructive Pulmonary Disease: a randomized controlled pilot trial

<u>A tobacco cessation treatment model using telehealth: a pilot evaluation in Veterans</u> <u>A transferable telepsychiatry model for improving access to emergency mental health care</u> A web-based lifestyle intervention for women with recent gestational diabetes mellitus: a

randomized controlled trial

A web-based peer-modeling intervention aimed at lifestyle changes in patients with coronary heart disease and chronic back pain: sequential controlled trial

<u>A web-based program improves physical activity outcomes in a primary care angina population:</u> randomized controlled trial

Absence of low back pain in the general population followed fortnightly over one year with automated text messages

Abstracts from The American Telemedicine Association Nineteenth Annual International Meeting and Exposition

Acceptability of an e-Learning Program to Help Nursing Assistants Manage Relationship Conflict in Nursing Homes

Acceptability of NHS 111 the telephone service for urgent health care: cross sectional postal survey of users' views

Acceptability of Smartphone Application-Based HIV Prevention Among Young Men Who Have Sex With Men

Acceptance of telecare system for older people who live alone

Accountable to whom, for what? An exploration of the early development of Clinical Commissioning Groups in the English NHSBMJ Open

Adapting heart failure guidelines for nursing care in home health settings: challenges and solutions Addressing the needs of latinos with type 2 diabetes through online patient education Adherence to self-monitoring via interactive voice response technology in an eHealth intervention targeting weight gain prevention among Black women: randomized controlled trial

Advanced Technology Care Innovation for Older People in Italy: Necessity and Opportunity to Promote Health and Wellbeing

Agreement between telepsychiatry assessment and face-to-face assessment for Emergency Department psychiatry patients

Aligning health information technologies with effective service delivery models to improve chronic disease care

An economic analysis of a nurse-led telephone triage service

An electronic order set for acute myocardial infarction is associated with improved patient outcomes through better adherence to clinical practice guidelines

An exploration of the effects of introducing a telemonitoring system for continence assessment in a nursing home

Analysis Of Teladoc Use Seems To Indicate Expanded Access To Care For Patients Without Prior Connection To A Provider

Antibiotic prescribing by telephone in primary care

<u>Are People With Chronic Diseases Interested in Using Telehealth? A Cross-Sectional Postal Survey</u> <u>Are Telehealth Technologies for Hypertension Care and Self-management Effective or Simply Risky</u> and Costly?

Are we sure that Mobile Health is really mobile? An examination of mobile device use during two remotely-delivered weight loss interventions

Assessing clinical urgency via telephone in rural Australia

Assessing the availability and quality of online self-help videos: A pilot study with a focus on Parkinson's disease

Assessing the Impact of Cognitive Impairment on the Usability of an Electronic Medication Delivery Unit in an Assisted Living Population - International Journal of Medical Informatics

<u>Assessing the Impact of Nurse Post-Discharge Telephone Calls on 30-Day Hospital Readmission Rates</u> <u>Assessing the Potential of E-mail for Communicating Drug Therapy Recommendations to Physicians</u> in Patients With Heart Failure and Ventricular-Assist Devices

Assessment of mobile device and SMS use for diet and exercise information among rural Mexican-American adolescents

Assessment of the Cost-Effectiveness and Clinical Outcomes of a Fourth-Generation Synchronous Telehealth Program for the Management of Chronic Cardiovascular Disease

Association between 7 years of intensive treatment of type 1 diabetes and long-term mortality

Association between different types of adverse events and telemedicine health care interventions: a meta-analysis

Associations between Physical Activity and 30-Day Readmission Risk in Chronic Obstructive Pulmonary Disease

Atrial fibrillation and the risk of myocardial infarction

Atrial Fibrillation in Patients with Cryptogenic Stroke

<u>Autonomous exercise game use improves metabolic control and quality of life in type 2 diabetes</u> patients - a randomized controlled trial

Availability and quality of mobile health app privacy policies

Barriers and facilitators to using NHS Direct: a qualitative study of users and non-users

Barriers and Strategies to an Iterative Model of Advance Care Planning Communication

Behavior change techniques implemented in electronic lifestyle activity monitors: a systematic content analysis

Behavior Change Techniques in Top-Ranked Mobile Apps for Physical Activity

Being 'rational' and being 'human': How National Health Service rationing decisions are constructed as rational by resource allocation panels

<u>'Better Health Choices' by telephone: A feasibility trial of improving diet and physical activity in people diagnosed with psychotic disorders</u>

Better physical activity classification using smartphone acceleration sensor

Beyond Belief - How People Feel about Taking Medications for Heart Disease

Beyond Techno-Utopia: Critical Approaches to Digital Health Technologies

Beyond Techno-Utopia: Critical Approaches to Digital Health Technologies

<u>Blended e-learning and end of life care in nursing homes: a small-scale mixed-methods case study</u> Blood pressure measurements are unreliable to diagnose hypertension in primary care

BMJ Blogs: Social media during epidemics: a poisoned chalice?

BMJ Blogs: James Raftery: NICE and value based pricing - is this the end?

BMJ Blogs: Richard Smith: Leapfrogging to universal health coverage

Bridging Organizational Divides in Health Care: An Ecological View of Health Information Exchange Bringing care home: how telemonitoring can expand population health management beyond the hospital

Building a primary care/research partnership: lessons learned from a telehealth intervention for diabetes and depression

Buurtzorg Nederland: Nurses Leading the Way!

Can I get a retweet please? Health research recruitment and the Twittersphere

Can Mobile Technology Cut Health Costs?

<u>Can mobile technology improve response times of junior doctors to urgent out-of-hours calls? A</u> <u>prospective observational study</u>

<u>Can we improve the early detection of atrial fibrillation in a stroke unit? Detection rate of a monitor</u> with integrated detection software

<u>Cancer Information Seeking in the Digital Age: Effects of Angelina Jolie's Prophylactic Mastectomy</u> <u>Announcement</u>

<u>Cancer Prevention and Control Interventions Using Social Media: User-Generated Approaches</u> <u>Cancer survival in Europe 1999–2007 by country and age: results of EUROCARE-5—a population-</u> based study : The Lancet Oncology

<u>Cardiovascular polypharmacy is not associated with unplanned hospitalisation: evidence from a</u> retrospective cohort study

Care robots for the supermarket shelf: a product gap in assistive technologies

Caregivers' contributions to heart failure self-care: A systematic review

<u>Casebook: a virtual patient iPad application for teaching decision-making through the use of electronic health records</u>

CE: Telehealth: A Case Study in Disruptive Innovation

Cell phones and CHWs: a transformational marriage?

<u>Changes in office visit use associated with electronic messaging and telephone encounters among patients with diabetes in the PCMH</u>

<u>Changes in telemonitored physiological variables and symptoms prior to exacerbations of chronic</u> <u>obstructive pulmonary disease</u>

Chat-based telepharmacy in Denmark: design and early results

<u>Click "like" to change your behavior: a mixed methods study of college students' exposure to and engagement with Facebook content designed for weight loss</u>

<u>Clinical- and Cost-effectiveness of Telemedicine in Type 2 Diabetes Mellitus: A Systematic Review</u> and Meta-analysis

Clinical and psychological telemonitoring and telecare of high risk heart failure patients

<u>Clinical applications of videoconferencing: a scoping review of the literature for the period 2002-</u> 2012

<u>Clinicians' perceptions of digital vs. paper-based decision support interventions</u> <u>Comment on Impact of An Intensive Care Unit Telemedicine Program on Patient Outcomes in An</u> <u>Integrated Health Care System</u>

<u>Community-level determinants of obesity: harnessing the power of electronic health records for</u> <u>retrospective data analysis</u>

<u>Comparative Analysis of Online Health Queries Originating From Personal Computers and Smart</u> <u>Devices on a Consumer Health Information Portal</u>

<u>Comparing a paper based monitoring and evaluation system to a mHealth system to support the</u> <u>national community health worker programme, South Africa: an evaluation</u>

Comparing Kept Appointment Rates When Calls are Made by Physicians Versus Behavior Health Technicians in Inner City Hospital: Literature Review and Cost Considerations

Comparing tailored and untailored text messages for smoking cessation: a randomized controlled trial among adolescent and young adult smokers

<u>Comparing telehealth-based and clinic-based group cognitive behavioral therapy for adults with</u> <u>depression and anxiety: a pilot study</u>

<u>Comparison of Mobile Apps for the Leading Causes of Death Among Different Income Zones: A</u> <u>Review of the Literature and App Stores</u>

<u>Computer templates in chronic disease management: ethnographic case study in general practice</u> <u>Computer-Assisted Direct Observation of Behavioral Agitation, Engagement, and Affect in Long-Term</u> <u>Care Residents</u>

Continuity and the Costs of Care for Chronic Disease

<u>Cost Benefit Analysis of Home Blood Pressure Monitoring in Hypertension Diagnosis and Treatment</u> <u>Cost of poor adherence to anti-hypertensive therapy in five European countries</u>

<u>Cost-effectiveness of telecare for people with social care needs: the Whole Systems Demonstrator</u> <u>cluster randomised trial</u>

<u>Cost-effectiveness of telehealth interventions for chronic heart failure patients: a literature review</u> <u>Costs of care for people with dementia just before and after nursing home placement: primary data</u> <u>from eight European countries</u>

<u>Cost-utility analysis of a telehealth programme for patients with severe chronic obstructive</u> <u>pulmonary disease treated with long-term oxygen therapy</u>

Crowdsourcing applications for public health

Daily Collection of Self-Reporting Sleep Disturbance Data via a Smartphone App in Breast Cancer Patients Receiving Chemotherapy: A Feasibility Study

Data review of an ongoing telehealth programme in a tertiary paediatric hospital

David Oliver: Discharging patients from overcrowded hospitals - fewer progress chasers2 and more doers2 please

David Oliver: Older people in nursing homes - from hard hitting exposes¹ to constructive solutions Death Anxiety in Hospitalized End-of-Life Patients as Captured from a Structured Electronic Health Record: Differences by Patient and Nurse Characteristics

Debriefing for technology-enhanced simulation: a systematic review and meta-analysis

Defining and Incorporating Basic Nursing Care Actions Into the Electronic Health Record

Definition of Health 2.0 and Medicine 2.0: A Systematic Review

Delivering dementia care differently—evaluating the differences and similarities between a specialist medical and mental health unit and standard acute care wards

Depression screening via a smartphone app: cross-country user characteristics and feasibility Design and develop a video conferencing framework for real-time telemedicine applications using secure group-based communication architecture

Designing a theory- and evidence-based tailored eHealth rehabilitation aftercare program in Germany and the Netherlands: study protocol

<u>Developing and Testing a Computerized Decision Support System for Nurse-to-Patient Assignment: A</u> <u>Multimethod Study</u>

<u>Developing Business Models for Using Mobile Phones to Strengthen Preventative Healthcare in</u> <u>South Africa</u> <u>Development and application of a web-based nutritional management program to improve dietary</u> behaviors for the prevention of metabolic syndrome

Development and evaluation of a telehealth videoconferenced support group for rural spouses of individuals diagnosed with atypical early-onset dementias

Development and Testing of Painometer: A Smartphone App to Assess Pain Intensity

Diabetes Clinic at a Distance: Telemedicine Bridges the Gap

Diabetes in Older Adults: A Consensus Report

Diabetes self-management support using mHealth and enhanced informal caregiving

Diabetes Telehealth in the 21st Century: Log In to the Future of Medicine

Diet Quality and Body Mass Index Are Associated with Health Care Resource Use in Rural Older Adults

Digital support for medication administration: A means for reaching the goal of providing good care? Dissecting an Online Intervention for Cancer Survivors: Four Exploratory Analyses of Internet Engagement and Its Effects on Health Status and Health Behaviors

Do cancer helplines deliver benefits to people affected by cancer? A systematic review

Do cancer-specific websites meet patient's information needs?

Do physical activity and dietary smartphone applications incorporate evidence-based behaviour change techniques?

Does improving patient/practitioner communication improve clinical outcomes in patients with cardiovascular diseases? A systematic review of the evidence

Does telecare prolong community living in dementia? A study protocol for a pragmatic, randomised controlled trial

Does the use of consumer health information technology improve outcomes in the patient selfmanagement of diabetes? A meta-analysis and narrative review of randomized controlled trials Dr google and the consumer: a qualitative study exploring the navigational needs and online health information-seeking behaviors of consumers with chronic health conditions

Drug prescription by telephone consultation in Danish out-of-hours primary care: a populationbased study of frequency and associations with clinical severity and diagnosis

Duet Health, Health Collaborative team up on Visit Helper patient-engagement app

ECG in patients with acute heart failure can predict in-hospital and long-term mortality

Economic Evaluation of a Multifactorial, Interdisciplinary Intervention Versus Usual Care to Reduce Frailty in Frail Older People

Economics of chronic diseases protocol: cost-effectiveness modelling and the future burden of noncommunicable disease in Europe

Economics of Mass Media Health Campaigns with Health-Related Product Distribution: A Community Guide Systematic Review

E-counseling as an emerging preventive strategy for hypertension

Effect of a reminder system using an automated short message service on medication adherence following acute coronary syndrome

Effect of barcode technology with electronic medication administration record on medication accuracy rates

Effect of medication adherence on blood pressure control and risk factors for antihypertensive medication adherence

Effect of medications with anti-cholinergic properties on cognitive function, delirium, physical function and mortality: a systematic review

Effect of mobile phone short text messages on glycaemic control in children with type 1 diabetes Effect of mobile telephone reminders on treatment outcome in HIV: evidence from a randomised controlled trial in India

Effect of screening and lifestyle counselling on incidence of ischaemic heart disease in general population: Inter99 randomised trial

Effect of telehealth on glycaemic control: analysis of patients with type 2 diabetes in the Whole Systems Demonstrator cluster randomised trial

Effect of telemedicine follow-up care of leg and foot ulcers: a systematic review

Effectiveness and cost-effectiveness of a telehealth intervention to support the management of long-term conditions: study protocol for two linked randomized controlled trials

Effectiveness and cost-effectiveness of telehealthcare for chronic obstructive pulmonary disease: study protocol for a cluster randomized controlled trial

Effectiveness and cost-effectiveness of telehealthcare for chronic obstructive pulmonary disease: study protocol for a cluster randomized controlled trial

Effectiveness and feasibility of virtual reality and gaming system use at home by older adults for enabling physical activity to improve health-related domains: a systematic review

Effectiveness of a smartphone application for improving healthy lifestyles, a randomized clinical trial (EVIDENT II): study protocol

Effectiveness of a smartphone application to promote physical activity in primary care: the SMART MOVE randomised controlled trial

Effectiveness of a web-based physical activity intervention for adults with Type 2 diabetes-A randomised controlled trial

Effectiveness of a web-based physical activity intervention in patients with knee and/or hip osteoarthritis: randomized controlled trial

Effectiveness of a Web-Based Solution-Focused Brief Chat Treatment for Depressed Adolescents and Young Adults: Randomized Controlled Trial

Effectiveness of an e-learning tool for education on pressure ulcer evaluation

Effectiveness of Telemedical Applications in Postoperative Follow-Up After Total Joint Arthroplasty

Effects and barriers to deployment of telehealth wellness programs for chronic patients across 3 European countries

Effects of Home-Based Primary Care on Medicare Costs in High-Risk Elders

Effects of immediate blood pressure reduction on death and major disability in patients with acute ischemic stroke: the CATIS randomized clinical trial.

Effects of lifestyle-related interventions on blood pressure in low and middle-income countries: systematic review and meta-analysis

Effects of Telephone-Based Peer Support in Patients With Type 2 Diabetes Mellitus Receiving Integrated Care: A Randomized Clinical Trial

eHealth and mHealth initiatives in Bangladesh: A scoping study

E-Health and Telemedicine: Current State and Future Steps

EHRs as a Public Health Tool at the Point of Care

Electronic health record use, intensity of hospital care, and patient outcomes

<u>Electronic monitoring to assess adherence with once-daily glaucoma medications and risk factors for</u> <u>nonadherence: the automated dosing reminder study</u>

elemedicine as an Innovative Model for Rebuilding Medical Systems in Developing Countries Through Multipartnership Collaboration: The Case of Albania

E-loyalty towards a cancer information website: applying a theoretical framework

Emerald Journal of Assistive Technologies AT and Telecare to Manage Fire Risks in the Homes of Older & Vulnerable People

<u>Emerald</u> Journal of Assistive Technologies Empirical studies on the effectiveness of Assistive Technology in the care of people with dementia: A systematic review

Emotional approach coping and the effects of online peer-led support group participation among patients with breast cancer: a longitudinal study

Empowering interprofessional teams to perform effective handoffs through online hybrid simulation education

Estimating lifetime costs of social care: a bayesian approach using linked administrative datasets from three geographical areas

Estimating the economic and social costs of dementia in Ireland

Ethical issues in using twitter for public health surveillance and research: developing a taxonomy of ethical concepts from the research literature

European association of urology (@uroweb) recommendations on the appropriate use of social media

Evaluating a Web-Based Health Risk Assessment With Tailored Feedback: What Does an Expert Focus Group Yield Compared to a Web-Based End-User Survey?

Evaluating and selecting mobile health apps: strategies for healthcare providers and healthcare organizations

Evaluating Self-Management Behaviors of Diabetic Patients in a Telehealthcare Program: Longitudinal Study Over 18 Months

Evaluating the impact of telepharmacy. [Am J Health Syst Pharm. 2013] - PubMed - NCBI Evaluating the Process of Online Health Information Searching: A Qualitative Approach to Exploring Consumer Perspectives

Evaluating User Perceptions of Mobile Medication Management Applications With Older Adults: A Usability Study

Evaluation of different features of an eHealth application for personalized illness management support: cancer patients' use and appraisal of usefulness

Evaluation of the Accuracy of Smartphone Medical Calculation Apps

Evaluation of web-based, self-administered, graphical food frequency questionnaire

Evidence based medicine: a movement in crisis?

Examining the Effects of Remote Monitoring Systems on Activation, Self-care, and Quality of Life in Older Patients With Chronic Heart Failure

Examining the use of telehealth in community nursing: identifying the factors affecting frontline staff acceptance and telehealth adoption - Taylor - 2014 - Journal of Advanced Nursing - Wiley Online Library

Executive Functioning in Alcoholics Following an mHealth Cognitive Stimulation Program: Randomized Controlled Trial

Exercise programs for people with dementia - The Cochrane Library

Experience with scaling up the Victorian Stroke Telemedicine programme

Experiences of front-line health professionals in the delivery of telehealth: a qualitative study

Experiences of Multidisciplinary Development Team Members During User-Centered Design of Telecare Products and Services: A Qualitative Study

Expert and experiential knowledge in the same place: Patients' experiences with online communities connecting patients and health professionals

Explaining variation in emergency admissions: a mixed-methods study of emergency and urgent care systems

Factors affecting front line staff acceptance of telehealth technologies: a mixed-method systematic review - Brewster - 2013 - Journal of Advanced Nursing - Wiley Online Library

Factors affecting self-care in elderly patients with hypertension in Korea

Factors associated with cognitive evaluations in the United States

Factors Related to Sustained Use of a Free Mobile App for Dietary Self-Monitoring With Photography and Peer Feedback: Retrospective Cohort Study

FDA Regulation of Mobile Health Technologies

<u>Feasibility of AmbulanCe-Based Telemedicine (FACT) Study: Safety, Feasibility and Reliability of Third</u> <u>Generation In-Ambulance Telemedicine</u>

<u>Feasibility of Integrating Research Data Collection into Routine Clinical Practice using the Electronic</u> <u>Health Record</u>

<u>Feasibility Test of an Online Nutrition Algorithm on a Tablet Computer Versus Additional Patient</u> <u>Care Time in Improving Patient Outcomes: A Pilot Study</u> <u>Feasibility, acceptability and potential effectiveness of a mobile health (mHealth) weight</u> <u>management programme for New Zealand adults</u>

<u>Features of computerized clinical decision support systems supportive of nursing practice: a</u> <u>literature review</u>

<u>Frailty index of deficit accumulation and falls: data from the Global Longitudinal Study of</u> Osteoporosis in Women (GLOW) Hamilton cohort

From eHealth to mHealth

<u>Full text</u> <u>Understanding the acceptability of e-mental health - attitudes and expectations towards</u> <u>computerised self-help treatments for mental health problems</u>

Fully Automated Artificial Pancreas Finally Within Reach

Functional Impairment and Internet Use by Seniors

FUTURE COSTS, FIXED HEALTHCARE BUDGETS, AND THE DECISION RULES OF COST-EFFECTIVENESS ANALYSIS

Generating new telehealth services using a whole of community approach: experience in regional Queensland

GeriTech: Two Must-reads from JAMA's Critical Issues in US Healthcare

<u>'Get Healthy, Stay Healthy': protocol for evaluation of a lifestyle intervention delivered by text-</u> message following the Get Healthy Information and Coaching Service(R)

Global teleophthalmology with iPhones for real-time slitlamp eye examination

Glycemic index, glycemic load, and risk of type 2 diabetes: results from 3 large US cohorts and an updated meta-analysis

<u>Going Mobile: How Mobile Personal Health Records Can Improve Health Care During Emergencies</u> <u>Google Glass in pediatric surgery: An exploratory study</u>

<u>Googling caesarean section: a survey on the quality of the information available on the Internet</u> <u>Guidelines ed from the American Geriatrics Society Guidelines for Improving the Care of Older Adults</u> <u>with Diabetes Mellitus: 2013 Update - 2013 - Journal of the American Geriatrics Society - Wiley</u>

Online Library

<u>Guiding Principles for the Care of Older Adults with Multimorbidity: An Approach for Clinicians -</u> 2012 - Journal of the American Geriatrics Society - Wiley Online Library

Health education via mobile text messaging for glycemic control in adults with type 2 diabetes: A systematic review and meta-analysis

Health Literacy and the Digital Divide Among Older Americans

Health promotion in the digital era: a critical commentary

Here to Stay - Beyond the Rough Launch of the Affordable Care Act

Home based telemedicine intervention for patients with uncontrolled hypertension - a real life non randomised study

Home BP Monitoring Using a Telemonitoring System is Effective for Controlling BP in a Remote Island in Japan

Home care nurses' experiences with using electronic messaging in their communication with general practitioners

Home telehealth acceptance model: the role of innovation

Home Telehealth and Hospital Readmissions: A Retrospective OASIS-C Data Analysis

Home telehealth and paediatric palliative care: clinician perceptions of what is stopping us? Home telemonitoring effectiveness in COPD: a systematic review

Home telemonitoring in COPD: A systematic review of methodologies and patients' adherence Hospital Strategy Uptake and Reductions in Unplanned Readmission Rates for Patients with Heart Failure: A Prospective Study

How Google's Ten Things We Know To Be True' Could Guide The Development Of Mental Health Mobile Apps

How is the electronic health record being used? Use of EHR data to assess physician-level variability in technology use

How language affects peer responsiveness in an online cancer support group: implications for treatment design and facilitation

How to identify, assess and utilise mobile medical applications in clinical practice

How to Read a Paper: The Basics of Evidence-Based Medicine, 5th Edition - Trisha Greenhalgh How to rebrand 'Telehealth'

<u>How virtual admission affects coping - telemedicine for patients with chronic obstructive pulmonary</u> <u>disease</u>

ICT supported healthy lifestyle interventions: design lessons

Identification of iPhone and iPad Applications for Obstetrics and Gynecology Providers IDG Connect - What is Google doing to your brain?

Impact of a brief telephone referral on guitline use, guit attempts and abstinence

Impact of a web-based intervention supplemented with text messages to improve cancer prevention behaviors among adolescents: Results from a randomized controlled trial

Impact of community based, specialist palliative care teams on hospitalisations and emergency

department visits late in life and hospital deaths: a pooled analysis

Impact of Diabetes E-Consults on Outpatient Clinic Workflow

Impact of electronic health records on the patient experience in a hospital setting

Impact of Intensive Lifestyle Intervention on Depression and Health-Related Quality of Life in Type 2 Diabetes: The Look AHEAD Trial

Impact of introducing an electronic physiological surveillance system on hospital mortality

Impact of lifestyle factors on fracture risk in older patients with cardiovascular disease: a prospective cohort study of 26,335 individuals from 40 countries

Impact of self-help weight loss resources with or without online support on the dietary intake of overweight and obese men: The SHED-IT randomised controlled trial

Impact of Telemedicine in Managing Type 1 Diabetes Among School-age Children and Adolescents: An Integrative Review

Implant-based multiparameter telemonitoring of patients with heart failure (IN-TIME): a randomised controlled trial : The Lancet

Implementation of the Re-Engineered Discharge (RED) toolkit to decrease all-cause readmission rates at a rural community hospital

Implementing a regional oncology information system: approach and lessons learned

Implementing a telehealth service: nurses' perceptions and experiences

Implementing electronic health records in hospitals: a systematic literature review

Implementing Home Blood Glucose and Blood Pressure Telemonitoring in Primary Care Practices for Patients with Diabetes: Lessons Learned

Improving attendance in psychiatric outpatient clinics by using reminders

Improving diabetes care: six simple suggestions

Improving Electronic Documentation of Pain Management in Nonverbal or Cognitively Impaired Outpatient Hospice Patients

Improving the identification of people with dementia in primary care: evaluation of the impact of primary care dementia coding guidance on identified prevalence -- Russell et al. 3 (12) -- BMJ Open In Search of a Few Good Apps

Increasing health examination survey participation rates by SMS reminders and flexible examination times

Increasing the medium-term clinical benefits of hospital-based cardiac rehabilitation by physical activity telemonitoring in coronary artery disease patients

Increasing the response rate of text messaging data collection: a delayed randomized controlled trial Indoor and Outdoor Social Alarms: Understanding Users' Perspectives

Initial Design of Culturally Informed Behavioral Intervention Technologies: Developing an mHealth Intervention for Young Sexual Minority Men With Generalized Anxiety Disorder and Major Depression

<u>Innovative mobile technology alcohol education for young people with type 1 diabetes - Pulman -</u> 2013 - Practical Diabetes - Wiley Online Library

Inpatient obesity intervention with postdischarge telephone follow-up: A randomized trial Installing Telecare, Installing Users: Felicity Conditions for the Instauration of Usership

Instruments to assess patient satisfaction after teleconsultation and triage: a systematic review Integrated Telehealth Care for Chronic Illness and Depression in Geriatric Home Care Patients Integrating addiction treatment into primary care using mobile health technology: protocol for an implementation research study

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Use of telemedicine can reduce hospitalizations of nursing home residents and generate savings for

medicare

Use Of Telemedicine Can Reduce Hospitalizations Of Nursing Home Residents And Generate Savings For Medicare

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