

## NEWSLETTER SUPPLEMENT Journal articles and studies from 2011 March 2012

Welcome to the March 2012 newsletter supplement from the Technology Strategy Board (TSB) Knowledge Transfer Network and the Telecare Learning and Improvement Network.

Organisations implementing telecare and telehealth have been particularly interested in the evidence base not only for these sectors but also for long term conditions, integrated care, case management and a number of related areas.

In recent years, we have brought together annual lists of journal articles and studies. This supplement contains an alphabetical list of 600 articles covering the year 2011. It can be found at: <a href="http://www.telecarelin.org.uk/solutions/">http://www.telecarelin.org.uk/solutions/</a>

In addition, The King's Fund has a searchable database of telecare and telehealth covering a number of years. It can be found at:

http://kingsfundlibrary.co.uk/telehealth/

If you would like daily information on #telecare and #telehealth, then a Twitter stream is now available at the TelecareLIN web site (you do not need to register on Twitter and it is accessible to organisations not able to connect directly to social media): <a href="http://www.telecarelin.org.uk/News/twitterStream/">http://www.telecarelin.org.uk/News/twitterStream/</a>

Prepared by Mike Clark (Twitter: @clarkmike) for the ALIP Knowledge Transfer Network and Telecare Learning and Improvement Network

## Alphabetical listing of journal articles and studies covering the year 2011

1st International Congress on Telehealth and Telecare 2011

22 Oral Effects of Intensified Care for Heart Failure Patients by Telemonitoring

A brief self-guided telehealth intervention for post-traumatic stress disorder in combat veterans: a pilot study

A Budget Impact Analysis of Telemedicine-based Collaborative Care for Depression.

A Business Model Analysis of Telecardiology Service

A cluster randomised pragmatic trial applying Self-determination theory to type 2 diabetes care in general practice

A Graphical Representation Model for Telemedicine and Telehealth Center Sustainability

A Holistic Approach to Assess Older Adults' Wellness Using e-Health Technologies

A longitudinal study of health service utilization for diabetes patients in a care coordination hometelehealth programme

A multifactorial approach to falls prevention

A new telemonitoring system intended for chronic heart failure patients using mobile telephone technology - Feasibility study

A pilot programme using mobile phones for HIV prevention

A pilot study of the Tele-Airway Management System in a hospital emergency department

A pilot teleconsultation network for retinal diseases in ophthalmology

A Population-based study of dementia in the oldest old: the Monzino 80-plus. Study Design, methodological challenges, and population characteristics

A Preliminary Study of a Cloud-Computing Model for Chronic Illness Self-Care Support in an Underdeveloped Country

A qualitative study of Canada's experience with the implementation of electronic health information technology

A randomised controlled trial of the effect of automated interactive calling combined with a health risk forecast on frequency and severity of exacerbations of COPD assessed clinically and using EXACT PRO

A randomised, feasibility trial of a tele-health intervention for Acute Coronary Syndrome patients with depression ('MoodCare'): Study protocol

<u>A Randomized Controlled Trial of a Literacy-Sensitive Self-Management Intervention for Chronic Obstructive Pulmonary Disease Patients</u>

A randomized controlled trial of home telerehabilitation for post-knee arthroplasty

A Randomized Trial of Internet and Telephone Treatment for Smoking Cessation

A Regional Assessment of Information Technology Sophistication in Missouri Nursing Homes

A review of telephone coaching services for people with long-term conditions

A review of the use of mobile phone text messaging in clinical and healthy behaviour interventions

A Review on Remote Monitoring Technology Applied to Implantable Electronic Cardiovascular Devices

A Smartphone Client-Server Teleradiology System for Primary Diagnosis of Acute Stroke

A statewide telepsychiatry initiative in South Carolina is changing the way that emergency psychiatric patients are treated, and preliminary results are encouraging

A study of the effectiveness of telepsychiatry-based culturally sensitive collaborative treatment of depressed Chinese Americans

A systematic review and meta-analysis of face-to-face communication of tailored health messages: Implications for practice

A systematic review of digital interactive television systems and their applications in the health and social care fields

A systematic review of integrated working between care homes and health care services.

A systematic review of lifestyle monitoring technologies

A systematic review of studies concerning observer agreement during medical specialist diagnosis using videoconferencing

A systematic review of the effects of e-health on chronically ill patients

A systematic review to examine the effect of telecare for people with social care needs on outcomes for their informal carers

A telepsychiatry transition clinic: the first 12 months experience

A Wearable Respiratory Biofeedback System Based on Generalized Body Sensor Network

A Web-Based Decision Support System for Dietary Analysis and Recommendations

Acceptability of the Distress Thermometer and Problem List to community-based telephone cancer helpline operators, and to cancer patients and carers

Access to Mobile Communication Technology and Willingness to Participate in Automated

Telemedicine Calls Among Chronically III Patients in Honduras

Achieving Quality Improvement in the Nursing Home: Influence of Nursing Leadership on Communication and Teamwork

Adolescent BMI Trajectory and Risk of Diabetes versus Coronary Disease

Adoption of telemedicine: from pilot stage to routine delivery

Advances in chronic obstructive pulmonary disease among older adults.

Adverse events less likely with patients involved in self-care

Ambulatory oxygen: why do patients with COPD not use their portable systems as prescribed? A qualitative study

An evaluation of Birmingham Own Health® telephone care management service among patients with poorly controlled diabetes. a retrospective comparison with the General Practice Research Database

An evaluation of telehealth websites for design, literacy, information and content

An evaluation of the use of Telehealth within palliative care settings across Scotland

An intervention to improve care and reduce costs for high-risk patients with frequent hospital admissions: a pilot study

An intervention to promote physical activity and self-management in people with stable chronic

heart failure The Home-Heart-Walk study: study protocol for a randomized controlled trial

Analysis of falls incidents: Nurse and patient preventive behaviours

Application of grey system theory in telecare

Applying a methodological approach for a telecare solution in saudi arabia

<u>Are Smokers with HIV Using Information and Communication Technology? Implications for</u> Behavioral Interventions

Are social media sites good for diabetes management?

As Health Care Technology Advances: Benefits and Risks

Assessing the effectiveness of text messages as appointment reminders in a pediatric dental setting Assessment of a primary care-based telemonitoring intervention for home care patients with heart failure and chronic lung disease. The TELBIL study

Assessment of HbA1c as a diagnostic tool in diabetes and prediabetes

Association between childhood obesity and subsequent Type 1 diabetes: a systematic review and meta-analysis

Association between smoking and outcomes in older adults with atrial fibrillation

 $\underline{\text{Association between waiting times and short term mortality and hospital admission after departure}\\$ 

from emergency department: population based cohort study from Ontario, Canada

<u>Association of Hospitalist Care With Medical Utilization After Discharge: Evidence of Cost Shift From a Cohort Study</u>

Asthma tied to poorer diabetes control in kids

Asthma, chronic obstructive pulmonary disease, or both?

Atrial fibrillation in acute myocardial infarction: a systematic review of the incidence, clinical features and prognostic implications

Attitudes of heart failure patients and health care providers towards mobile phone-based remote monitoring

Audit Scotland: Telehealth could help the NHS treat patients in new ways and manage rising demands and costs

<u>Automated home telephone self–monitoring reduces hospitalization in patients with advanced heart failure</u>

Barriers to Telemedicine: Survey of Current Users in Acute Care Units

Bedside Nurses' Perceptions of Intensive Care Unit Telemedicine

Behavioral therapies work for weight loss: review

Benefit for Some HF Patients in Telemonitoring – continuing coverage over the TEHAF and TIM-HF

trials presented at the European Society of Cardiology's Heart Failure Congress

Better HbA1c and Blood Pressure Control in Patients with Diabetes Mellitus Treated at a Primary

Health Care Level 10 Years After Initiation of a Diabetes Quality Improvement Program

Blood glucose control and quality of health care in non-insulin-treated patients with Type 2 diabetes

in Spain: a retrospective and cross-sectional observational study

Body Mass Index as a Guide for Diagnosing Prediabetes and Diabetes

Burden of COPD, Asthma, and Concomitant COPD/Asthma Among Adults

Can an Office Practice Telephonic Response Meet the Needs of a Pandemic?

Can emergency department nurses performing triage predict the need for admission?

Can stand-alone computer-based interventions reduce alcohol consumption? A systematic review

Cardiac abnormalities detection from compressed ECG in wireless

<u>Cardiac e-Learning: Development of a Web-Based Implantable Cardioverter Defibrillator Educational</u>
System

Cardiac rehabilitation outcomes in a conventional versus telemedicine-based programme

<u>Cardiac Resynchronization Therapy in Patients With Minimal Heart Failure - A Systematic Review and Meta-Analysis</u>

Caregiver support groups in patients with dementia: a meta-analysis

Caregiving for Patients With Heart Failure: Impact on Patients Families

CBT may help prevent heart attacks

Cell Phone 'Telemonitoring' May Help Control Blood Pressure

Challenges in Posthospital Care: Nurses as Coaches for Medication Management

Challenges Surrounding Provider/Client Electronic-Mail Communication

Changes in blood pressure in the sitting and standing positions in hypertensive patients

<u>Changes in the rates of awareness, treatment and control of hypertension in Canada over the past</u> two decades

Chronic disease self-management for individuals with stroke, multiple sclerosis and spinal cord injury

Chronic Diseases and Functional Limitations Among Older Construction Workers in the United

States: A 10-Year Follow-up Study

Chronic obstructive pulmonary disease (COPD) and old age?

Clinical Telerehabilitation: Applications for Physiatrists

Clinical Trial Report: Reevaluating Telemonitoring in Heart Failure

Clinical users' perspective on telemonitoring of patients with long term conditions: understood

through concepts of Giddens's structuration theory & consequence of modernity (Nottingham)

<u>Cluster-Randomized Trial of a Mobile Phone Personalized Behavioral Intervention for Blood Glucose</u> Control

Cochrane Review: Telehealthcare for chronic obstructive pulmonary disease

Cognitive and memory training in adults at risk of dementia: A Systematic Review

Cognitive Decline in Patients With Dementia as a Function of Depression

Community matrons – an exploratory study of patients' views and experiences

Community nursing in systems reform: the London polyclinic experience

<u>Comparison of Parent Satisfaction with Care for Childhood Obesity Delivered Face-to-Face and by</u> Telemedicine

Comparison of the accuracy of patients' recall of the content of telephone and face-to-face consultations: an exploratory study

Comparison of two motion sensors for use in cardiac telerehabilitation

COMPAS Trial Results Demonstrate the Safety and Efficacy of Daily Remote Monitoring with

BIOTRONIK Home Monitoring(R) in Pacemaker Patients - MarketWatch

Complex sleep apnoea in congestive heart failure

<u>Computer-Based Intervention in HIV Clinical Care Setting Improves Antiretroviral Adherence: The LifeWindows Project</u>

<u>Computerised decision aids: A systematic review of their effectiveness in facilitating high-quality</u> decision-making in various health-related contexts

Connecting the Unconnected: Telemedicine for Rural EDs

Consent and mental capacity issues in heart failure

Considerable uncertainty remains in the evidence for primary prevention of cardiovascular disease by Carl Heneghan (Cochrane Review)

Continuous monitoring versus HOLTER ECG for detection of atrial fibrillation in patients with stroke COPD Management: Look Beyond the Airway Obstruction, Chronic Bronchitis and Emphysema COPD tool 'improves GP diagnosis'

<u>Cost Analysis of Store-and-Forward Telepsychiatry as a Consultation Model for Primary Care</u>

<u>Cost per fall: a potentially misleading indicator of burden of disease in health and residential care</u>

settings - Haines - 2011 - Journal of Evaluation in Clinical Practice - Wiley Online Library

Cost-effectiveness of an intensive telephone-based intervention for smoking cessation

<u>Costs and financial benefits of video communication compared to usual care at home: a systematic review</u>

Costs of telehealth psychiatry about same as for on-site care

<u>Cost-saving effect of supervised exercise associated to COPD self-management education program</u> <u>Current Status of Home Telemonitoring for Older Patients</u>

Czech Oncology Center Uses Wi-Fi RTLS to Locate People, Equipment

<u>Data from St. Jude Medical's ASSERT Implantable Device Monitoring Study Published in New England Journal of Medicine - MarketWatch</u>

<u>Delivery of Internet-based cancer genetic counselling services to patients' homes: a feasibility study</u> <u>Depression Associated With Poor Medication Adherence in Patients With Chronic Illnesses</u>

Descriptive Analysis of Workflow Variables Associated With Barcode–Based Approach to Medication Administration

<u>Design and evaluation of a telemonitoring concept based on NFC enabled mobile phones and sensor</u> devices.

Desired Features of Smartphone Applications Promoting Physical Activity

<u>Detecting deterioration in patients with chronic disease using telemonitoring: navigating the 'trough of disillusionment'</u>

<u>Diabetes HbA1c test not so reliable for adolescents, according to study</u>

Diabetes is factor in recurrence of stroke and heart problems, says study

<u>Diabetes mellitus and hip fracture: A study of 5966 cases</u>

Diabetes Nurse Case Management Training Program: Enhancing Care Consistent With the Chronic

Care and Patient-Centered Medical Home Models (USA)

<u>Diabetes Population Management by Telephone Visits</u>

<u>Diabetes self-management in patients with low health literacy: Ordering findings from literature in a health literacy framework</u>

<u>Diabetes</u>, quality of care, and in-hospital outcomes in patients hospitalized with heart failure <u>Diagnosis</u>, classification, and treatment of diabetes

Diagnostic Value of Hemoglobin A1c for Type 2 Diabetes Mellitus in a Population at Risk

Differences between surrogate telephone triage calls in an adult population and self calls

<u>Disability related to COPD tool (DIRECT): towards an assessment of COPD-related disability in routine</u> practice

<u>District nurses' use for an assessment tool in their daily work with elderly patients' medication management</u>

Do EHRs Improve Clinical Outcomes? An Objective View

<u>Do type 2 diabetes patients without diabetic retinopathy or subjects with impaired fasting glucose</u> have impaired colour vision? The Okubo Color Study Report

Does extended telephone callback counselling prevent smoking relapse?

<u>Does Nurse Case Management Improve Implementation of Guidelines for Cardiovascular Disease</u> Risk Reduction?

<u>Does Telemonitoring For Chronic Illness Work? The Emerging Body of Literature Says Yes.</u>

Does telemonitoring offer improved outcomes for critically ill patients?

## Early detection of COPD in general practice

Easing the burden of COPD: NICE guidelines and new agents

Economic evaluation of pay-for-performance in health care: a systematic review

ECOST Study: Remote Monitoring with Home Monitoring System a Safe Option for ICDs

Effect of a telemonitoring-facilitated collaboration between general practitioner and heart failure clinic on mortality and rehospitalization rates in severe heart failure: the TEMA-HF 1 (TElemonitoring in the MAnagement of Heart Failure) study

Effect of Calls and Automated Contact on Cancer Patients

Effect of continuous glucose monitoring on hypoglycemia in type 1 diabetes

Effect of intensive blood glucose control on quality of life in elderly patients with type 2 diabetes in Anhui Province

Effect of mobile phone intervention for diabetes on glycaemic control: a meta-analysis

Effectiveness and safety of telemedical management in uncomplicated urinary tract infections

Effectiveness of a structured education reminiscence-based programme for staff on the quality of

life of residents with dementia in long-stay units: A study protocol for a cluster randomised trial

Effectiveness of Home Telehealth in Comorbid Diabetes and Hypertension: A Randomized,

**Controlled Trial** 

<u>Effectiveness of proactive telephone counseling for smoking cessation in parents: Study protocol of a randomized controlled trial</u>

Effects of a cognitive behavioral self-help program on depressed mood for people with acquired chronic physical impairments: A pilot randomized controlled trial

Effects of a weight loss plus exercise program on physical function in overweight, older women: a randomized controlled trial

<u>Effects of Home Telemonitoring to Support Improved Care for Chronic Obstructive Pulmonary Diseases</u>

<u>Effects of lifestyle intervention in persons at risk for type 2 diabetes mellitus--results from a randomised, controlled trial</u>

Effects of music on depression in older people: a randomized controlled trial

<u>Effects of Statin Treatment on Cardiac Function in Patients With Chronic Heart Failure: A Meta-</u> Analysis of Randomized Controlled Trials

Effects on cardiovascular disease risk of a web-based health risk assessment with tailored health advice: a follow-up study

Effects on diabetes management of a health-care provider mediated, remote coaching system via a PDA-type glucometer and the Internet

E-Health Policy and Deployment Activities in Europe

Electronic Nursing Documentation as a Strategy to Improve Quality of Patient Care

Electronic Prescriptions Are Slowly Spreading in the European Union

<u>Email reminders as a self-management tool in depression: a needs assessment to determine patients interests and preferences</u>

Emotive computing may have a role in telecare

Estimating travel reduction associated with the use of telemedicine by patients and healthcare

professionals: proposal for quantitative synthesis in a systematic review

<u>Evaluating patient experience in online health communities: Implications for health care organizations</u>

Evaluation Methods in Telehealth: Getting to Outcomes—A Physician's Insight

Evaluation of a tele-education programme in Brazil

Evaluation of an Organizational Model for Remote Monitoring of Pacemaker and Implantable

Cardioverter Defibrillator Recipients - Full Text View - ClinicalTrials.gov

<u>Evaluation of E-learning program versus traditional lecture instruction for undergraduate nursing</u> students in a faculty of nursing

<u>Evaluation of teledermatology adoption by health–care professionals using a modified Technology Acceptance Model</u>

<u>Evaluation of the impact of telemonitoring in patients with long-term conditions and social care needs: WSD trial protocol</u>

<u>Evaluation of the Web-Based Computer-Tailored FATaintPHAT Intervention to Promote Energy</u> Balance Among Adolescents

<u>Evidence Linking Hypoglycemic Events to an Increased Risk of Acute Cardiovascular Events in</u> Patients With Type 2 Diabetes

Evidence of a "Heart Failure Belt" in the Southeastern United States

Evidence of benefit from telerehabilitation (TR) in routine care: a systematic review

Evidence-Based Medicine in the EMR

**Evidence-Based Practice for Telemental Health** 

<u>Evidence-Based Practice Implementation Strategy: The Central Role of the Clinical Nurse Specialist</u>

Experience of using a personal digital assistant in nursing practice – a single case study

Experience with telehealth for sleep monitoring and sleep laboratory management

Exploring the Acceptance of Telecare Among Senior Citizens: An Application of Back-Propagation Network

Factors affecting the use of a realtime telemetry system in emergency medical services

Fall prevention in the community: what older people say they need

Falling may be an early sign of Alzheimer's

Falls efficacy among stroke survivors living in the community

Family communication as strategy in diabetes prevention: An observational study in families with

**Dutch and Surinamese South-Asian ancestry** 

<u>Feasibility and Impact of Telemonitor-Based Depression Care Management for Geriatric Homecare Patients</u>

Features of Mobile Diabetes Applications: Review of the Literature and Analysis of Current

**Applications Compared Against Evidence-Based Guidelines** 

Features of Mobile Diabetes Applications: Review of the Literature and Analysis of Current

<u>Applications Compared Against Evidence-Based Guidelines - Chomutare - Journal of Medical Internet</u> Research

Fetal diagnosis of congenital heart disease by telemedicine

<u>Frailty and multiple comorbidities in the elderly patient with heart failure: implications for management</u>

Gerotechnology: A new kind of care for aging? An analysis of the relationship between older people and technology

Global Telemonitoring Market Examined in New Research Report

Glycaemic control and incidence of heart failure in 20 985 patients with type 1 diabetes: an observational study

Glycaemic control in type 1 diabetes during real time continuous glucose monitoring compared with self monitoring of blood glucose: meta-analysis of randomised controlled trials using individual patient

Glycemic control in non-diabetic critically ill patients

Got the Picture? Using Mobile Phone Technology to Reinforce Discharge Instructions

**GP** Receptionists Help Safeguard Patients in Repeat Prescribing

Grief Among Family Members of Nursing Home Residents With Advanced Dementia

Guardian: Phoning or texting patients cuts missed appointments by a third

<u>Guidelines for Videoconferencing-Based Telemental Health – October 2009</u>

HbA1c and cardiovascular risk score identify people who may benefit from preventive interventions: a 7 year follow-up of a high-risk screening programme for diabetes in primary care (ADDITION), Denmark

<u>HbA1c in diagnosing and predicting Type 2 diabetes in impaired glucose tolerance: the Finnish Diabetes Prevention Study</u>

<u>HbA1c levels in schoolchildren with type 1 diabetes are seasonally variable and dependent on</u> weather conditions

Head injury poses highest death risk for A&E patients

<u>Headline 20 - Hospital Mortality, Length of Stay, and Preventable Complications Among Critically Ill</u>
<u>Patients Before and After Tele-ICU Reengineering of Critical Care Processes</u>

Healthcare and Telecom Expense Management: The Right Prescription for Curing Chronic Costs

Related to Fixed and Mobile Communications

**HEALTHELINK** to pilot diabetes telemonitoring

<u>Health-promoting and health-damaging neighbourhood resources and coronary heart disease: a follow-up study of 2 165 000 people</u>

<u>Health-Related Internet Use in Older Primary Care Patients</u>

<u>Health-related quality of life and physical recovery after a critical illness: a multi-centre randomised controlled trial of a home-based physical rehabilitation program</u>

Health-related quality of life in patients by COPD severity within primary care in Europe

Heart failure articles in The Lancet

Heart failure linked to memory problems: study

Heart Failure Patients Monitored With Telemedicine: Patient Satisfaction, a Review of the Literature Heart Failure Severity Scoring System and Medical- and Health-Related Quality-of-Life Outcomes: The HEMO Study

<u>Hemoglobin A1c as a Diagnostic Tool for Diabetes Screening and New-Onset Diabetes Prediction - A</u> 6-year community-based prospective study

Hemoglobin A1c as a Predictor of Incident Diabetes

<u>Hemoglobin A1c As a Screen for Previously Undiagnosed Prediabetes and Diabetes in an Acute-Care Setting</u>

Hemoglobin A1c Predicts Healing Rate in Diabetic Wounds

High-Normal HbA1c Is a Strong Predictor of Type 2 Diabetes in the General Population

Home blood pressure control is low during the critical morning hours in patients with hypertension: the SURGE observational study

Home Blood Pressure Monitoring as an Intervention to Control Hypertension

Home rehabilitation after critical illness 'no effect'

Home telecare study for patients with chronic lung disease in the sydney west area health service

Home telemonitoring (FEV1) in children with severe asthma does not reduce exacerbations

Home-Based Preventative Care in High-Risk Dialysis Patients: A Pilot Study

Home-based telemanagement in chronic heart failure: an 8-year single-site experience

Hospital Mortality, Length of Stay, and Preventable Complications Among Critically III Patients Before

and After Tele-ICU Reengineering of Critical Care Processes

Hospital-Based Nurses' Perceptions of the Adoption of Web 2.0 Tools for Knowledge Sharing,

<u>Learning, Social Interaction and the Production of Collective Intelligence - Lau - Journal of Medical</u> Internet Research

Hospitalized patients' participation and its impact on quality of care and patient safety

How a weather forecasting service can reduce COPD hospital admissions (HSJ - requires subscription)

How Tele-Navigation Reduces Admissions, Cuts ED Costs

How to meet the challenge of ageing populations

Impact of a kiosk educational module on HIV screening rates and patient knowledge

Impact of a mHealth Intervention for Peer Health Workers on AIDS Care in Rural Uganda: A Mixed

Methods Evaluation of a Cluster-Randomized Trial

Impact of Body Mass Index and Waist Circumference on the Long-Term Risk of Diabetes Mellitus,

Hypertension, and Cardiac Organ Damage

<u>Impact of Home Blood Pressure Telemonitoring and Blood Pressure Control: A Meta-Analysis of Randomized Controlled Studies</u>

Impact of Online Support for Youth With Asthma and Allergies: Pilot Study

Impact of Remote Telemedical Management on Mortality and Hospitalizations in Ambulatory
Patients With Chronic Heart Failure: The Telemedical Interventional Monitoring in Heart Failure
Study.

Impact of Telemedicine Intensive Care Unit Coverage on Patient Outcomes

<u>Impact of text and email messaging on the sexual health of young people: a randomised controlled</u> trial

Implementation and adoption of nationwide electronic health records in secondary care in England: final qualitative results from prospective national evaluation in early adopter hospitals -- Sheikh et al. 343 -- bmj.com

<u>Implementing Telemedicine in Medical Emergency Response: Concept of Operation for a Regional Telemedicine Hub</u>

<u>Improved diabetes control in the elderly delays global cognitive decline</u>

Improvement in glycemic control following a diabetes education intervention is associated with

change in diabetes distress but not change in depressive symptoms

Improvement of maternal health services through the use of mobile phones

Improving heart failure care

<u>Improving palliative care for older people in care homes</u>

Increased Risk of Myocardial Infarction in Depressed Patients With Type 2 Diabetes

Increased Risk of Stroke in the Year After a Hip Fracture

Individualized Feedback Effectiveness in Heart Failure Home Monitoring

Individualized Guidelines: The Potential for Increasing Quality and Reducing Costs

<u>Influence of recruitment strategy on the reach and effect of a web-based multiple tailored smoking</u> cessation intervention among Dutch adult smokers

Institutionalizing Telemedicine Applications: The Challenge of Legitimizing Decision-Making -

Zanaboni - Journal of Medical Internet Research

<u>Integrated Telehealth And Care Management Program For Medicare Beneficiaries With Chronic</u>
Disease Linked To Savings

<u>Integrating telecare for chronic disease management in the community: What needs to be done?</u>

<u>Intensive glycemic control has no impact on the risk of heart failure in type 2 diabetic patients:</u>

Evidence from a 37,229 patient meta-analysis

Internet-based Self-Assessment after the Tsunami: lessons learned

Internet-Based Videoconferencing Coder/Decoders and Tools for Telemedicine

<u>Interventions for improving palliative care for older people living in nursing care homes</u>

Interventions targeting social isolation in older people: a systematic review

Interventions uninspiring in telemedicine BP study

<u>Introduction of a counselling service for patients with type 1 diabetes: better glycaemic control and reduced anxiety</u>

Investigating a TELEmedicine solution to improve MEDication adherence in chronic Heart Failure

(TELEMED-HF): study protocol of a randomized controlled trial

Investing in primary care nurses improves practice clinical quality

iPhone Apps for Smoking Cessation

Is quality of care improving in the UK?

<u>Issues with e-learning in nursing and health education in the UK: are new technologies being</u> embraced in the teaching and learning environments?

It's not just about the HbA1c, Doc! Understanding the psychosocial is also important in managing diabetes?

Key challenges in the development and implementation of telehealth projects

Key Factors Influencing the Intention of Telecare Adoption: An Institutional Perspective (Taiwan)

<u>Largest ever diabetes audit shows people still not receiving all their basic health checks – National</u> Audit

<u>Launching Accountable Care Organizations The Proposed Rule for the Medicare Shared Savings</u>
Program NEJM

<u>Leveraging Certified Nursing Assistant Documentation and Knowledge to Improve Clinical Decision</u>

Making: The On-Time Quality Improvement Program to Prevent Pressure Ulcers

Life-long Tele-monitoring of Patients With Type 2 Diabetes Mellitus in Central Greece

Lifetime risk of developing chronic obstructive pulmonary disease: a longitudinal population study

<u>Limitations in physical functioning among older people as a predictor of subsequent disability in instrumental activities of daily living</u>

Long-term conditions: does the NHS support patients?

Making health information technology sing for people with chronic conditions

Making the most of evaluation to ensure health policy reform is evidence based

Management of Chronic Heart Failure in Adults: Synopsis of the National Institute for Health and Clinical Excellence Guideline

Management of End-Stage Heart Failure

Management of Patients with End-Stage Chronic Obstructive Pulmonary Disease

Managing blood pressure with medication in Type 2 diabetes

Managing health reform through an economic downturn

Managing suicidality in home-based telehealth

Managing the psychosocial aspects of heart failure: a case study

Measuring Blood Pressure for Decision Making and Quality Reporting: Where and How Many Measures?

Measuring Depressive Symptoms in Heart Failure: Validity and Reliability of the Patient Health Questionnaire

Medical device recalls and transparency in the UK

Medical Management of Type 2 Diabetes

Meeting the home-care needs of disabled older persons living in the community: does integrated services delivery make a difference?

<u>Meta-Analysis of Cohort and Case–Control Studies of Type 2 Diabetes Mellitus and Risk of Atrial</u> Fibrillation

Meta-analysis: Cardiac Resynchronization Therapy for Patients With Less Symptomatic Heart Failure

Metabolic syndrome (MS) in elderly: A cross sectional survey

Metabolic Syndrome Linked to Memory Loss in Elderly

Missing data in trial-based cost-effectiveness analysis: the current state of play

Mobile computing and the quality of home care nursing practice

Mobile Diagnosis: Bridging Sociocultural Gaps and Empowering Women

<u>Mobile Phone-based Telemonitoring System Improves Blood Pressure Treatment Of Hypertensive</u>
Diabetic Patients

Mobile Phones for Health Education in the Developing World: SMS as a User Interface data sheet

Mobile sensing technology could help track the health of seniors

Mobile Sensors Can Help Congestive Heart Failure Patients

Mobile-phone text messaging (SMS) for providing oral health education to mothers of preschool children in Belgaum City

Modification and validation of the Revised Diabetes Knowledge Scale

Mortality and functional evolution at one year after hospital admission due to heart failure (HF) in elderly patients

Mortality benefits from implantable cardioverter-defibrillator therapy are not restricted to patients with remote myocardial infarction: an analysis from the Sudden Cardiac Death in Heart Failure Trial (SCD-HeFT)

Motivational interviewing delivered by diabetes educators: Does it improve blood glucose control among poorly controlled type 2 diabetes patients

MU study links inactivity with risk factors for Type 2 diabetes

Nearly Half Of Patients Fitted With Pacemakers Receive No Benefit From The Device

<u>New Approaches to Supporting Carers' Health and Well-being: Evidence from the National Carers' Strategy Demonstrator Sites Programme</u>

New horizons in early stage COPD – Improving knowledge, detection and treatment

New Mothers and Media Use: Associations Between Blogging, Social Networking, and Maternal Well-Being

NHSImprovement - Case studies for managing COPD

North Texas Studies Telehealth's Impact on Diabetes Home Health Care Patients

North West telehealth pilot cuts emergency admissions by 30%

<u>Nurse-led interventions used to improve control of high blood pressure in people with diabetes: a</u> systematic review and meta-analysis

Nurse-led multidisciplinary programme for patients with COPD in primary health care: a controlled trial

Nurses' needs in delivering palliative care for long-term conditions

Nursing Article - Home-based telemanagement in chronic heart failure: an 8-year single-site experience

Nursing Times: Poor sleep raises high BP risk in men

Nutrition to Blame for Asthma?

Nutritional care for people with heart failure

Nutritional intake and oxidative stress in chronic heart failure

Older people presenting to the emergency department after a fall: a population with substantial recurrent healthcare use.

<u>Older people with heart failure and general practitioners – temporal reference frameworks and implications for practice</u>

Online is not a private space - bmj.com

Online Self-Management in Rheumatoid Arthritis: A Patient-Centered Model Application

Optimal range of HbA1c for the prediction of future diabetes: A 4-year longitudinal study

Organisational innovations in Catalan hospitals: the case of telemedicine

Outcomes For The Remote Patient Monitoring Of 1,000 Patients In The UK (Peter Range at ATA)

Over twenty thousand hospital admissions due to people falling out of bed, latest figures show

<u>Parents' Experiences With and Preferences for Immunization Reminder/Recall Technologies</u>

<u>Partnering Urban Academic Medical Centers And Rural Primary Care Clinicians To Provide Complex</u> Chronic Disease Care

Patient adherence to medication requirements for therapy of type 2 diabetes

Patient adherence to recommendations after teleconsultation: survey of patients from a

telemedicine centre in Switzerland

Patient Advocates to start telemedicine program - Sun Journal

Patient compliance with telephone triage recommendations: A meta-analytic review

<u>Patient Reactions to Vital Sign Measures: Comparing Home Monitoring Technology to Face-to-Face</u> Delivery

Patients' experiences of telerehabilitation at home after shoulder joint replacement

Patients leave hospital without meds

<u>Patients' Satisfaction of Healthcare Services and Perception with In-Home Telerehabilitation and Physiotherapists' Satisfaction Toward Technology for Postknee Arthroplasty: An Embedded Study in Postknee Arthroplasty (No. 1974) and Perception with In-Home Telerehabilitation and Physiotherapists' Satisfaction Toward Technology for Postknee Arthroplasty: An Embedded Study in Postknee Arthroplasty (No. 1974) and Perception with In-Home Telerehabilitation and Perception with In-Home Telerehabilitation and Physiotherapists' (No. 1974) and Perception with In-Home Telerehabilitation and Physiotherapists' (No. 1974) and Physiot</u>

a Randomized Trial

Patients With Implantable Cardioverter-Defibrillators Live Longer - However Pacing Is Crucial People living with diabetes resident in nursing homes—assessing levels of disability and nursing needs

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