

# Integrated Care

## Current Awareness Bulletin

March 2021

This Current Awareness Bulletin is produced by the Yeovil Academy Library to provide staff with a range of integrated care-related resources to support practice. It includes recently published guidelines and research articles, as well as news and policy items.



In order to get the most from this bulletin, you will need an OpenAthens username and password. This will grant full text access to many of the listed resources. To register for an OpenAthens account go to: [openathens.nice.org.uk](https://openathens.nice.org.uk).

## Systematic Reviews & Guidelines



### [Family Integrated Care for Preterm Infants in China: A Cluster Randomized Controlled Trial](#)

FiCare was feasible in Chinese neonatal intensive care units and was associated with reduced hospital LOS, medical expenditures, and rates of adverse outcomes.

[Full text: YDH](#)

2021 [EvidenceUpdates](#)

### [Older adults' perceptions and experiences of interprofessional communication as part of the delivery of integrated care in primary health care sector: a qualitative systematic review](#)

Relevant outcomes include those related to older adults' experiences with interprofessional communication as part of integrated primary health care. The aim of this thematic synthesis is to explore and get a better understanding of the delivery of integrated care in primary health care setting.

2021 [PROSPERO](#)

### [Outcomes of Family-Integrated care among Preterm neonates \(< 35 weeks\) admitted in Neonatal Units, their Parents and Health care providers\(HCPs\): A Systematic Review and Metanalysis](#)

Parental satisfaction, stress, level of understanding/knowledge gain about neonate's care, communication, peer to peer support, parental attachment and parental involvement in neonates care.

2021 [PROSPERO](#)

## Journal Articles

Please click on the blue link (where available) to access the full text. You may need an OpenAthens username and password. To register for an OpenAthens account [click here](#).

If you would like help obtaining any of the articles, please contact the Library.

### NICE Healthcare Databases

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#### [The Hope Health and Wellness Clinic: Outcomes of Individuals with Serious Mental Illness in a Bidirectional Integrated Care Clinic.](#)

Author(s) Soberay, Adam; Tolle, Lauren Woodward; Kienitz, Eliza; Olson, Amber

Source Community mental health journal; May 2021; vol. 57 (no. 4); p. 675-683

Publication Date May 2021

DOI [10.1007/s10597-020-00730-4](#)

ISSN 1573-2789

Database Medline

Individuals enrolled (N = 534) experienced significant improvements over time in LDL and total cholesterol, as well as self-reported social connectedness, everyday functioning, perceived health, and psychological distress. At risk individuals demonstrated significant improvements in HDL cholesterol, triglycerides, blood pressure, tobacco and alcohol use. Individuals with serious mental illness show improvements in physical health and self-reported health after being involved in bidirectional integrated care.

#### [Effectiveness of integrated care on delaying chronic kidney disease progression in rural communities of Thailand \(ESCORT-2\) trials.](#)

Author(s) Thanachayanont, Teerawat; Chanpitakkul, Methee; Hengtrakulvenit, Jukkamong; Watcharakanon, Podjane; Wisansak, Watcharapong [et al.](#)

Source Nephrology (Carlton, Vic.); Apr 2021; vol. 26 (no. 4); p. 333-340

Publication Date Apr 2021

DOI [10.1111/nep.13849](#)

ISSN 1440-1797

Database Medline

This integrated care model at the community level was effective in delaying CKD progression in routine clinical practice situation.

- [Available in full text at Nephrology \(Carlton, Vic.\) from Wiley Online Library Medicine and Nursing Collection 2020](#)
- [Available in full text at Nephrology \(Carlton, Vic.\) from Unpaywall](#)

#### [Evaluating the effect of Family Integrated Care on maternal stress and anxiety in neonatal intensive care units.](#)

Author(s) Cheng, Chelsea; Franck, Linda S; Ye, Xiang Y; Hutchinson, Sarah A; Lee, Shoo K [et al.](#)

Source Journal of reproductive and infant psychology; Apr 2021; vol. 39 (no. 2); p. 166-179

Publication Date Apr 2021

DOI [10.1080/02646838.2019.1659940](#)

ISSN 1469-672X

Database Medline

FiCare is effective at reducing NICU-related maternal stress and anxiety.

[Use of an Integrated Care Management Program to Uncover and Address Social Determinants of Health for Individuals With Lupus.](#)

Author(s) Taber, Kreamer A; Williams, Jessica N; Huang, Weixing; McLaughlin, Katherine; Vogeli, Christine [et al.](#)

Source ACR open rheumatology; Mar 2021

Publication Date Mar 2021

DOI [10.1002/acr2.11236](#)

ISSN 2578-5745

Database Medline

Although SDoH-related issues were not used to identify patients for the iCMP, the vast majority of enrolled medically and psychosocially complex patients with SLE had these needs. The iCMP team uncovered and addressed SDoH-related concerns not documented prior to iCMP participation. Expansion of care management programs like the iCMP would help identify, document, and address these barriers that contribute to disparities in chronic disease care and outcomes.

[How COVID-19 has impacted integrated care practice: lessons from the frontlines.](#)

Author(s) Cooper, Zachary; Zerden, Lisa De Saxe

Source Social work in health care; Mar 2021 ; p. 1-11

Publication Date Mar 2021

DOI [10.1080/00981389.2021.1904316](#)

ISSN 1541-034X

Database Medline

Primary care systems are a mainstay for how many Americans seek health and behavioral health care. It is estimated that almost a quarter of behavioral health conditions are diagnosed and/or treated in primary care. Many clinics treat the whole person through integrated models of care such as the Primary Care Behavioral Health (PCBH) model. COVID-19 has disrupted integrated care delivery and traditional PCBH workflows requiring swift adaptations. This paper synthesizes how COVID-19 has impacted clinical services at one federally qualified health center and describes how care has continued despite the challenges experienced by frontline behavioral health providers.

[Implementing Integrated Care in Practice - Learning from MDTs Driving the Integrated Care Programme for Older Persons in Ireland.](#)

Author(s) Barry, Sarah; Fhallúin, Maebh Ní; Thomas, Stephen; Harnett, P J; Burke, Sara

Source International journal of integrated care; Mar 2021; vol. 21 (no. 1); p. 15

Publication Date Mar 2021

DOI [10.5334/ijic.4682](#)

ISSN 1568-4156

Database Medline

The importance of multidisciplinary teams (MDTs) as critical implementation drivers emerged from this case study conducted with three pioneer sites implementing integrated care for older persons in Ireland as part of the Integrated Care Programme for Older Persons (ICPOP). We describe the practices of MDTs learning to deliver integrated care in service delivery settings, including the framework, resourcing, strategies, challenges and barriers they encounter. The study was conducted by a team of researchers in collaboration with ICPop at both national programme and pioneer site levels. Qualitative methods of participant observation, workshopping, and documentary analysis were used to build a rich description, and using organisational and systems lenses identification of critical factors as both themes and resources for learning. The case study suggests the MDT is an essential driver of integrated care delivery.

- [Available in full text at International journal of integrated care from Europe PubMed Central - Open Access](#)
- [Available in full text at International journal of integrated care from Unpaywall](#)

[The association of vertically integrated care with health care use and outcomes.](#)

Author(s) Huckfeldt, Peter J; Gu, Jing; Escarce, José J; Karaca-Mandic, Pinar; Sood, Neeraj

Source Health services research; Mar 2021

Publication Date Mar 2021

DOI [10.1111/1475-6773.13642](#)

ISSN 1475-6773

Database Medline

Vertically integrated hospital and SNF care was associated with shorter hospital and SNF stays. However, there were few beneficial associations with other outcomes, suggesting limited coordination benefits from vertical integration.

- [Available in full text at Health services research from Wiley Online Library Medicine and Nursing Collection 2020](#)

[Stakeholder perspectives and sustainability of an integrated care model for the prevention and management of obesity: the Childhood Obesity Research Demonstration \(CORD\) project.](#)

Author(s) Lee, Rebecca E; Parker, Nathan H; Hallett, Allen M; Kao, Dennis; Modelska, Maria J [et al.](#)

Source Translational behavioral medicine; Mar 2021; vol. 11 (no. 2); p. 393-407

Publication Date Mar 2021

DOI [10.1093/tbm/ibaa058](#)

ISSN 1613-9860

Database Medline

Replicability of complex childhood obesity interventions is possible when there are strong partnerships. Benefits can continue to be conferred from programming, particularly when evidence-based strategies are used that employ best practices. Implementation is facilitated by institutionalization and policies that buffer challenges, such as staffing or leadership changes. Community capacity both enhances the sustainability of interventions and develops as a result of strengthening partnerships and policies that support childhood obesity programming.

- [Available in full text at Translational behavioral medicine from Europe PubMed Central - Open Access](#)

[How to Ensure Referral and Uptake for COPD Rehabilitation - Part 2: A Case of Integrated Care on How to Translate Findings of Cross-Sectorial Workflow to Improve Cross-Sectorial Rehabilitation.](#)

Author(s) Morsø, Lars; Hansen, Michael Skriver; Brink, Anette; Thams, Mette; Thude, Bettina Ravnborg

Source International journal of integrated care; Mar 2021; vol. 21 (no. 1); p. 10

Publication Date Mar 2021

DOI [10.5334/ijic.5503](#)

ISSN 1568-4156

We succeeded in simplifying referral procedures and facilitated cross-sectorial relational coordination. We had to make ongoing adjustments of procedures, information, content, population and data infrastructure. In simplifying referral procedures and facilitated cross-sectorial relational coordination. We had to make ongoing adjustments of procedures, information, content, population and data infrastructure.

- [Available in full text at International journal of integrated care from Europe PubMed Central - Open Access](#)
- [Available in full text at International journal of integrated care from Unpaywall](#)

[Patient Experiences of Integrated Care in Medicare Accountable Care Organizations and Medicare Advantage Versus Traditional Fee-for-Service.](#)

Author(s) Freen, Molly; Covington, Christian; Tietschert, Maike; Bahadurzada, Hassina; So, Jodi [et al.](#)

Source Medical care; Mar 2021; vol. 59 (no. 3); p. 195-201

Publication Date Mar 2021

DOI [10.1097/MLR.0000000000001463](https://doi.org/10.1097/MLR.0000000000001463)

ISSN 1537-1948

Database Medline

Despite characteristics of ACOs and MA that theoretically promote integrated care, we find that PPIC is largely similar across coverage types in Medicare.

[A 12-Week Evidence-Based Education Project to Reduce Cardiovascular and Metabolic Risk in Adults With Serious Mental Illness in the Integrated Care Setting.](#)

Author(s) Fenton, Ashley; Sharps, Phyllis; Kverno, Karan; RachBeisel, Jill; Gorth, Marsha

Source Journal of the American Psychiatric Nurses Association; 2021; vol. 27 (no. 2); p. 134-142

Publication Date 2021

DOI [10.1177/1078390320902825](https://doi.org/10.1177/1078390320902825)

ISSN 1532-5725

Database Medline

There was a high attendance rate and overall acceptability and feasibility described by participants. This project highlights the important role that primary care providers can play in providing health education to patients with SMI.

[Behavioral interventions in acute COVID-19 recovery: A new opportunity for integrated care.](#)

Author(s) Jaywant, Abhishek; Vanderlind, W Michael; Boas, Samuel J; Dickerman, Anna L

Source General hospital psychiatry; 2021; vol. 69 ; p. 113-114

Publication Date 2021

DOI [10.1016/j.genhosppsych.2020.07.001](https://doi.org/10.1016/j.genhosppsych.2020.07.001)

ISSN 1873-7714

Database Medline

- [Available in full text at General hospital psychiatry from Unpaywall](#)

[Integrated Care in Atrial Fibrillation: A Road Map to the Future.](#)

Author(s) Bhat, Aditya; Khanna, Shaun; Chen, Henry H L; Gupta, Arnav; Gan, Gary C H [et al.](#)

Source Circulation. Cardiovascular quality and outcomes; Mar 2021; vol. 14 (no. 3); p. e007411

Publication Date Mar 2021

DOI [10.1161/CIRCOUTCOMES.120.007411](https://doi.org/10.1161/CIRCOUTCOMES.120.007411)

ISSN 1941-7705

Atrial fibrillation (AF) is the most commonly encountered arrhythmia in clinical practice with an epidemiological coupling appreciated with advancing age, cardiometabolic risk factors, and structural heart disease. This has resulted in a significant public health burden over the years, evident through increasing rates of hospitalization and AF-related clinical encounters. The resultant gap in health care outcomes is largely twinned with suboptimal rates of anticoagulation prescription and adherence, deficits in symptom identification and management, and insufficient comorbid cardiovascular risk factor investigation and modification. In view of these shortfalls in care, the establishment of integrated chronic care models serves as a road map to best clinical practice. The expansion of integrated chronic care programs, which include multidisciplinary team care, nurse-led AF clinics, and use of telemedicine, are expected to improve AF-related outcomes in the coming years. This review will delve into current gaps in AF care and the role of integrated chronic care models in bridging fragmentations in its management.

[Addressing Common Challenges in the Implementation of Collaborative Care for Mental Health: The Penn Integrated Care Program.](#)

Author(s) Wolk, Courtney Benjamin; Last, Briana S; Livesey, Cecilia; Oquendo, Maria A; Press, Matthew J [et al.](#)

Source Annals of family medicine; 2021; vol. 19 (no. 2); p. 148-156

Publication Date 2021

DOI [10.1370/afm.2651](#)

ISSN 1544-1717

Database Medline

The Penn Integrated Care program demonstrated broad reach. Implementation was consistent with collaborative care as delivered in seminal studies of the model. Our results provide insight into a model for launching and implementing collaborative care to meet the needs of a diverse group of patients with the full range of mental health conditions seen in primary care.

- [Available in full text at Annals of family medicine from HighWire - Free Full Text](#)
- [Available in full text at Annals of family medicine from Unpaywall](#)

[Development of a Breech-Specific Integrated Care Pathway for Pregnant Women: Protocol for a Mixed Methods Study.](#)

Author(s) Morris, Sara; Geraghty, Sadie; Sundin, Deborah

Source JMIR research protocols; Feb 2021; vol. 10 (no. 2); p. e23514

Publication Date Feb 2021

DOI [10.2196/23514](#)

ISSN 1929-0748

Database Medline

The results of this study will guide the development of an integrated care pathway for women experiencing a breech presentation close to or at term, with the hope of moving toward standardized breech care for women in Western Australia. This study protocol has the potential to be used as a research framework for future studies of a similar nature. INTERNATIONAL REGISTERED REPORT IDENTIFIER (IRRID) DERR1-10.2196/23514.

- [Available in full text at JMIR research protocols from Europe PubMed Central - Open Access](#)
- [Available in full text at JMIR research protocols from Unpaywall](#)

[Implementation of an Integrated Care Model for Frequent-Exacerbator COPD Patients: A Controlled Prospective Study.](#)

Author(s) Cosío, Borja G; Shafiek, Hanaa; Verdú, Javier; Fiorentino, Federico; Valera, Jose Luis [et al.](#)

Source Archivos de bronconeumologia; Feb 2021

Publication Date Feb 2021

DOI [10.1016/j.arbres.2021.01.025](#)

ISSN 1579-2129

Database Medline

An ICM for fe-COPD patients effectively decreases ER and hospital admissions and improves health status, but not mortality.

[What day is today? Cognitive capacity and the risk of incident dementia in the context of integrated care for older people \(ICOPE Step 1\).](#)

Author(s) González-Bautista, Emmanuel; de Souto Barreto, Philippe; Andrieu, Sandrine; Rolland, Yves; Vellas, Bruno [et al.](#)

Source Aging clinical and experimental research; Feb 2021

Publication Date Feb 2021

DOI [10.1007/s40520-021-01803-4](#)

ISSN 1720-8319

Database Medline

Based on clinical observations, our objective was to test if the older adults who failed to recall the name of the weekday, or had a higher number of mistakes in the word recall were at higher risk of mild cognitive impairment (MCI) or dementia. Longitudinal data of the Multidomain Alzheimer Preventive Trial (MAPT) was used to retrospectively measure the cognitive capacity according to the ICOPE Step 1 tool. Incident dementia was assessed by two multidisciplinary committees independent from each other.

- [Available in full text at Global heart from Unpaywall](#)

[Integrated care management for older people with chronic diseases in domesticity: evidence from Cochrane reviews.](#)

Author(s) Göhner, Anne; Bitzer, Eva Maria; Dreher, Elena; Farin-Glattacker, Erik; Heimbach, Bernhard [et al.](#)

Source Zeitschrift fur Gerontologie und Geriatrie; Feb 2021; vol. 54 (no. 1); p. 54-60

Publication Date Feb 2021

DOI [10.1007/s00391-020-01796-1](#)

ISSN 1435-1269

The effectiveness of the identified components in frail older patients should be assessed in care-related and patient-related randomized controlled studies.

- [Available in full text at Zeitschrift fur Gerontologie und Geriatrie from Unpaywall](#)

[Integrated care pathway for breast cancer: A relational and geographical approach.](#)

Author(s) Mériade, Laurent; Rochette, Corinne

Source Social science & medicine (1982); Feb 2021; vol. 270 ; p. 113658

Publication Date Feb 2021

DOI [10.1016/j.socscimed.2020.113658](#)

ISSN 1873-5347

Database Medline

This paper examines how to apply a spatial approach (relational and geographical) to care pathways for their better integration within their territories. Based on the case study of a senology department of a French Cancer Diagnosis, Treatment and Research Centre, we apply a mixed research methodology using qualitative data (synthesis documents, meeting minutes, in-depth interviews) and quantitative data relating to the mobility and geographical location of a cohort of 1798 patients treated in this centre. Our results show the inseparable nature of the relational dimension and the geographical approach to move towards greater integration of breast cancer care pathways. This inseparability is constructed from the proposal of a method for mapping the integrated care pathways in their territories. This method, applied to our case study, allows us to identify four main categories of pathways for the cohort of patients studied.

- [Available in full text at Social science & medicine \(1982\) from Unpaywall](#)

[An Integrated Care Strategy for the Follow-up of Patients With COVID-19-Associated Chemosensory Dysfunction.](#)

Author(s) Locatello, Luca Giovanni; Maggiore, Giandomenico; Bruno, Chiara; Trotta, Michele; Gallo, Oreste

Source Otolaryngology--head and neck surgery : official journal of American Academy of Otolaryngology-Head and Neck Surgery; Feb 2021; vol. 164 (no. 2); p. 294-296

Publication Date Feb 2021

DOI [10.1177/0194599820950716](#)

ISSN 1097-6817

Database Medline

The proportion of patients with residual olfactory and gustatory dysfunction after COVID-19 is increasing, and practical health care strategies need to be developed to manage this novel situation in otolaryngology services worldwide. Starting from our experience in a large Italian hospital, we estimated that >1500 people will complain of some form of olfactory and gustatory dysfunction in the future months in our region. We want to share our logistical and clinical integrated pathway that is aimed to screen and refer each patient to the most appropriate level of care in order to optimize resources and avoid overwhelming the available clinics.

- [Available in full text at Otolaryngology--head and neck surgery : official journal of American Academy of Otolaryngology-Head and Neck Surgery from Unpaywall](#)

[Pilot Evaluation of a Pragmatic Network for Integrated Care and Self-Management in Parkinson's Disease.](#)

Author(s) Mestre, Tiago A; Kessler, Dorothy; Côté, Diane; Liddy, Clare; Thavorn, Kednapa [et al.](#)

Source Movement disorders : official journal of the Movement Disorder Society; Feb 2021; vol. 36 (no. 2); p. 398-406

Publication Date Feb 2021

DOI [10.1002/mds.28332](#)

ISSN 1531-8257

Database Medline

A pragmatic development of a care delivery network based on integrated care and self-management support is promising for its feasibility, impact, and a sustainable cost. © 2020 International Parkinson and Movement Disorder Society.

- [Available in full text at Movement disorders : official journal of the Movement Disorder Society from Wiley Online Library Medicine and Nursing Collection 2020](#)

[Development and Psychometric Analysis of the Revised Patient Perceptions of Integrated Care Survey.](#)

Author(s) Friedberg, Mark W; Edelen, Maria Orlando; Hirshman, Samuel; Kerrissey, Michaela; Basile, Ashley-Kay [et al.](#)

Source Medical care research and review : MCRR; Feb 2021; vol. 78 (no. 1); p. 68-76

Publication Date Feb 2021

DOI [10.1177/1077558719842951](#)

ISSN 1552-6801

Database Medline

This article describes the development and psychometric testing of the Patient Perceptions of Integrated Care (PPIC 2.1) survey, which we administered to 12,364 Medicare beneficiaries who received treatment from 150 randomly selected physician organizations, receiving 3,067 responses (26%). Psychometric analyses, performed using two methods to adjust for respondent inherent optimism (as a measure of response tendency), supported a 6-factor, 22-item model with excellent fit.

[A Telehealth-supported, Integrated care with CHWs, and MEducation-access \(TIME\) Program for Diabetes Improves HbA1c: a Randomized Clinical Trial.](#)

Author(s) Vaughan, Elizabeth M; Hyman, David J; Naik, Aanand D; Samson, Susan L; Razjouyan, Javad [et al.](#)

Source Journal of general internal medicine; Feb 2021; vol. 36 (no. 2); p. 455-463

Publication Date Feb 2021

DOI [10.1007/s11606-020-06017-4](#)

ISSN 1525-1497

Database Medline

TIME participants resulted in improved outcomes including HbA1c. CHWs are uniquely positioned to identify barriers to care particularly related to medications that may have gone unrecognized otherwise. Larger trials are needed to determine the scalability and sustainability of the intervention. CLINICAL TRIAL NCT03394456, accessed at <https://clinicaltrials.gov/ct2/show/NCT03394456>.

- [Available in full text at Journal of general internal medicine from Unpaywall](#)

[Integrated CARE: Adaptation of Child-Adult Relationship Enhancement \(CARE\) Model for Use in Integrated Behavioral Pediatric Care.](#)

Author(s) Scott, Becky; Gurwitch, Robin H; Messer, Erica Pearl; Kelley, Lance P; Myers, Dennis R [et al.](#)

Source Clinical pediatrics; Feb 2021; vol. 60 (no. 2); p. 100-108

Publication Date Feb 2021

DOI [10.1177/0009922820959938](#)

ISSN 1938-2707

The authors adapted the established Child-Adult Relationship Enhancement (CARE) interaction model for use in integrated behavioral health clinics. CARE was modified for delivery in the examination room, during routine primary care visits. Adopting a real-world implementation approach, clinical social workers were trained in the new model-IntegratedCARE-and provided the brief, 3-session treatment to 30 different parent-child dyads. Measurements included the Parental Stress Index-4 Short Form (PSI 4-SF), the Eyberg Childhood Behavior Inventory (ECBI), and the Therapy Attitude Inventory (TAI).

[Community-based integrated care versus hospital outpatient care for managing patients with complex type 2 diabetes: costing analysis.](#)

Author(s) Donald, Maria; Jackson, Claire L; Byrnes, Joshua; Vaikuntam, Bharat Phani; Russell, Anthony W [et al.](#)

Source Australian health review : a publication of the Australian Hospital Association; Feb 2021; vol. 45 (no. 1); p. 42-50

Publication Date Feb 2021

DOI [10.1071/AH19226](#)

ISSN 1449-8944

Database Medline

Beacon clinics were less costly per patient course of treatment than usual care in hospital OPDs for equivalent clinical outcomes. Local contractual arrangements and potential variation in the operational cost structure are of significant consideration in determining the cost-efficiency of Beacon models. Despite the growing importance of achieving care quality within constrained budgets, there are few costing studies comparing clinically-equivalent hospital and community-based care models.

- [Available in full text at Australian health review : a publication of the Australian Hospital Association from ProQuest \(Health Research Premium\) - NHS Version](#)
- [Available in full text at Australian health review : a publication of the Australian Hospital Association from Unpaywall](#)

[Implementing Mobile Health-Enabled Integrated Care for Complex Chronic Patients: Intervention Effectiveness and Cost-Effectiveness Study.](#)

Author(s) de Batlle, Jordi; Massip, Mireia; Vargiu, Eloisa; Nadal, Nuria; Fuentes, Araceli [et al.](#)

Source JMIR mHealth and uHealth; Jan 2021; vol. 9 (no. 1); p. e22135

Publication Date Jan 2021

DOI [10.2196/22135](#)

ISSN 2291-5222

Database Medline

The implementation of a patient-centered mHealth-enabled integrated care model empowering the patient, and connecting primary, hospital, and social care professionals reduced unplanned contacts with the health system and health costs, and was cost-effective. These findings support the notion of system-wide cross-organizational care pathways supported by mHealth as a successful way to implement integrated care.

- [Available in full text at JMIR mHealth and uHealth from Europe PubMed Central - Open Access](#)
- [Available in full text at JMIR mHealth and uHealth from Unpaywall](#)

[Factors supporting the implementation of integrated care between physical and mental health services: an integrative review.](#)

Author(s) Coates, Dominiek; Coppleson, Danielle; Travaglia, Jo

Source Journal of interprofessional care; Jan 2021 ; p. 1-14

Publication Date Jan 2021

DOI [10.1080/13561820.2020.1862771](#)

ISSN 1469-9567

Database Medline

In Australia and internationally there is a strong policy commitment to the redesign of health services toward integrated physical and mental health care. When executed well, integrated care has been demonstrated to improve the access to, clinical outcomes from, and quality of care while reducing overtreatment and duplication. Despite the demonstrated effectiveness and promise of integrated care, exactly how integrated care is best achieved remains less clear. The aim of this review study was to identify factors that support the implementation of integrated care between physical and mental health services.

[Investigating Users' and Other Stakeholders' Needs in the Development of a Personalized Integrated Care Platform \(PROCare4Life\) for Older People with Dementia or Parkinson Disease: Protocol for a Mixed Methods Study.](#)

Author(s) Ahmed, Mona; Marín, Mayca; Bouça-Machado, Raquel; How, Daniella; Judica, Elda [et al.](#)

Source JMIR research protocols; Jan 2021; vol. 10 (no. 1); p. e22463

Publication Date Jan 2021

DOI [10.2196/22463](#)

ISSN 1929-0748

Database Medline

This paper charts the protocol for a user-centered design approach at the early stage of the PROCare4Life project in order to shape and influence an integrated health platform suitable for its intended target group and purpose. INTERNATIONAL REGISTERED REPORT IDENTIFIER (IRRID)DERR1-10.2196/22463.

- [Available in full text at JMIR research protocols from Europe PubMed Central - Open Access](#)
- [Available in full text at JMIR research protocols from Unpaywall](#)

[Integrated care and outcomes in patients with atrial fibrillation and comorbidities.](#)

Author(s) Proietti, Marco; Vitolo, Marco; Lip, Gregory Y H

Source European journal of clinical investigation; Jan 2021 ; p. e13498

Publication Date Jan 2021

DOI [10.1111/eci.13498](#)

ISSN 1365-2362

Database Medline

In high-risk AF patients with DM, CKD and MetS, ABC pathway adherent management was associated with a lowered risk of the composite outcome of cardiovascular events, cardiovascular and all-cause death.

- [Available in full text at European journal of clinical investigation from Wiley Online Library Medicine and Nursing Collection 2020](#)
- [Available in full text at European journal of clinical investigation from Unpaywall](#)

[A pilot study of a nurse-led integrated care review \(the INCLUDE review\) for people with inflammatory rheumatological conditions in primary care: feasibility study findings.](#)

Author(s) Hider, Samantha L; Bucknall, Milica; Jinks, Clare; Cooke, Kelly; Cooke, Kendra [et al.](#)

Source Pilot and feasibility studies; Jan 2021; vol. 7 (no. 1); p. 9

Publication Date Jan 2021

DOI [10.1186/s40814-020-00750-7](#)

ISSN 2055-5784

Database Medline

The findings of this pilot study suggest it is feasible to deliver an RCT of the nurse-led integrated care (INCLUDE) review in primary care. A significant morbidity burden was identified. Early results suggest the INCLUDE review was associated with changes in practice. Lessons have been learnt around Read codes for patient identification and refining the nurse training. TRIAL REGISTRATION ISRCTN, ISRCTN12765345.

- [Available in full text at Pilot and feasibility studies from BioMed Central](#)
- [Available in full text at Pilot and feasibility studies from Europe PubMed Central - Open Access](#)
- [More full-text links...](#)

[Structural factors and integrated care interventions: is there a role for economists in the policy debate?](#)

Author(s) Connelly, Luke B; Fiorentini, Gianluca

Source The European journal of health economics : HEPAC : health economics in prevention and care; Jan 2021

Publication Date Jan 2021

DOI [10.1007/s10198-020-01253-1](#)

ISSN 1618-7601

Database Medline

- [Available in full text at The European journal of health economics : HEPAC : health economics in prevention and care from Unpaywall](#)

[Editorial: Integrated Care and Geriatrics: A Call to Renovation from the COVID-19 Pandemic.](#)

Author(s) Astrone, P; Cesari, M

Source The Journal of frailty & aging; 2021; vol. 10 (no. 2); p. 182-183

Publication Date 2021

DOI [10.14283/jfa.2020.59](#)

ISSN 2260-1341

Database Medline

- [Available in full text at The Journal of frailty & aging from Unpaywall](#)

[Implementation of the Integrated Care of Older People \(ICOPE\) App in Primary Care: New Technologies in Geriatric Care during Quarantine of COVID-19 and Beyond.](#)

Author(s) Sanchez-Rodriguez, D; Annweiler, C; Gillain, S; Vellas, B  
Source The Journal of frailty & aging; 2021; vol. 10 (no. 2); p. 139-140  
Publication Date 2021  
DOI [10.14283/jfa.2020.24](#)  
ISSN 2260-1341  
Database Medline

- [Available in full text at The Journal of frailty & aging from Unpaywall](#)

[Intrinsic Capacity Monitoring by Digital Biomarkers in Integrated Care for Older People \(ICOPE\).](#)

Author(s) Piau, A; Steinmeyer, Z; Cesari, M; Kornfeld, J; Beattie, Z [et al.](#)  
Source The Journal of frailty & aging; 2021; vol. 10 (no. 2); p. 132-138  
Publication Date 2021  
DOI [10.14283/jfa.2020.51](#)  
ISSN 2260-1341  
Database Medline

The WHO action plan on aging expects to change current clinical practices by promoting a more personalized model of medicine. To widely promote this initiative and achieve this goal, healthcare professionals need innovative monitoring tools. Use of conventional biomarkers (clinical, biological or imaging) provides a health status assessment at a given time once a capacity has declined. As a complement, continuous monitoring thanks to digital biomarkers makes it possible to remotely collect and analyze real life, ecologically valid, and continuous health related data.

[Frequency of Conditions Associated with Declines in Intrinsic Capacity According to a Screening Tool in the Context of Integrated Care for Older People.](#)

Author(s) González-Bautista, E; de Souto Barreto, P; Virecoulon Giudici, K; Andrieu, S; Rolland, Y [et al.](#)  
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After being screened with an adaptation of the ICOPE step 1 (MAPT step 1) tool, 9/10 older adults had one or more conditions associated with declines in intrinsic capacity. The relative frequency differs across conditions and could probably be lower in a population without memory complaints. The frequency of screened conditions associated with declines in IC highlights how relevant it is to develop function-centered care modalities to promote healthy aging.

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