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### NICE
National Institute for Health and Care Excellence

No updates.

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### Other Guidance/Reports

No updates.

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### Cochrane Library
Systematic Reviews and Research Protocols

**Action observation for upper limb rehabilitation after stroke**  
23 October 2018

**Prosthetic rehabilitation for older dysvascular people following a unilateral transfemoral amputation**  
23 October 2018

**Swallowing therapy for dysphagia in acute and subacute stroke**  
30 October 2018

**Valproate preparations for agitation in dementia**  
5 October 2018

**Very early versus delayed mobilisation after stroke**  
16 October 2018

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Systematic reviews from other sources

Clinical implications of APOE genotyping for late-onset Alzheimer's disease (LOAD) risk estimation: a review of the literature.
Link to abstract

Link to abstract

Cognitive tests for the detection of mild cognitive impairment (MCI), the prodromal stage of dementia: meta-analysis of diagnostic accuracy studies.
Link to abstract

Cortisol levels, motor, cognitive and behavioral symptoms in Parkinson's disease: a systematic review.
Link to abstract

Mathematical biology models of Parkinson's disease.
Link to abstract

Non-invasive brain stimulation in the modulation of cerebral blood flow after stroke: A systematic review of Transcranial Doppler studies.
Link to abstract

Pre-screening of sleep-disordered breathing after stroke: A systematic review.
Link to abstract

Link to full text

Therapeutic trial design for fronto-temporal dementia and related disorders.
Link to abstract

What factors affect clinical decision-making about access to stroke rehabilitation? A systematic review
Link to full text

This month's clinical questions are...

Does mirror therapy improve motor function after a stroke?
Find out the answer here

For people who have had a stroke, does repetitive task training help to improve functional ability?
Find out the answer here
Primary Research

**Title:** Anticholinergic exposure and cognitive decline in older adults: effect of anticholinergic exposure definitions in a 3-year analysis of the multidomain Alzheimer preventive trial (MAPT) study
**Citation:** BJCP, 2018 Oct 17, https://doi.org/10.1111/bcp.13734
**Abstract/Conclusion:** The aim of the present study was to assess the association between anticholinergic (atropinic) burden and cognitive decline in older adults over the course of 3 years.

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**Title:** Do older adults know the purpose of their medications? A survey among community-dwelling people.
**Abstract/Conclusion:** This study assessed the level of knowledge among community-dwelling older individuals about the purpose of medications and the characteristics that influenced that knowledge. We focused on drugs frequently used and/or often involved in iatrogenic events. This study showed that education about drugs was lacking among patients that received multiple drugs, particularly patients that used anticoagulants and antiplatelet inhibitors.

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**Title:** Elderly at risk in care transitions: When discharge summaries are poorly transferred and used - a descriptive study.
**Citation:** BMC Health Serv Res. 2018 Oct 11;18(1):770. doi: 10.1186/s12913-018-3581-0.
**Abstract/Conclusion:** Discharge summary with medication report effectively counteracts drug-related problems among elderly patients due to insufficient information transfer in care transitions. However, this requires optimal transfer and use of the discharge summaries. This study aimed to examine information transfer with discharge summaries from hospital to primary care.

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**Title:** Prevalence of drug-herb and drug-supplement interactions in older adults: a cross-sectional survey
**Citation:** Br J Gen Pract. 2018 Oct; 68(675): e711–e717. doi: [10.3399/bjgp18X699101]
**Abstract/Conclusion:** Polypharmacy is common among older adults, with increasing numbers also using prescription drugs with herbal medicinal products (HMPs) and dietary supplements. There is no reliable evidence from the UK on concurrent use of HMPs and dietary supplements with prescription drugs in older adults.

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**Title:** Self-harm in a primary care cohort of older people: incidence, clinical management, and risk of suicide and other causes of death
**Citation:** The Lancet, Volume 5, Issue 11, P905-912. DOI:https://doi.org/10.1016/S2215-0366(18)30348-1
**Abstract/Conclusion:** Self-harm is a major risk factor for suicide, with older adults (older than 65 years) having reportedly greater suicidal intent than any other age group. With the aging population rising and paucity of research focus in this age group, the extent of the problem of self-harm needs to be established. In a primary care cohort of older adults we aimed to investigate the incidence of self-harm, subsequent clinical management, prevalence of mental and physical diagnoses, and unnatural-cause mortality risk, including suicide.

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Topic: Aspirin for primary prevention of cardiovascular disease
Summary: aspirin 100 mg once daily may not reduce risk of cardiovascular events and may increase risk of gastrointestinal bleeding in adults with moderate risk of cardiovascular disease (Lancet 2018 Sep 22)
The Clinical Librarian team can help set up table of content alerts to the journal of your choice.

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