

# Stroke

## Current Awareness Bulletin

December 2020

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

## Systematic Reviews



### [Cerebrolysin for acute ischaemic stroke](#)

Liliya Eugenevna Ziganshina, Tatyana Abakumova, Charles HV Hoyle

Intervention

Review

14 July 2020

Cerebrolysin is a mixture of low-molecular-weight peptides and amino acids derived from porcine brain that has potential neuroprotective properties. It is widely used in the treatment of acute ischaemic stroke in Russia, Eastern Europe, China, and other Asian and post-Soviet countries. This is an up...

### [Multiple versus fewer antiplatelet agents for preventing early recurrence after ischaemic stroke or transient ischaemic attack](#)

Imama A Naqvi, Ayesha K Kamal, Hasan Rehman

Intervention

Review

19 August 2020

Stroke is a leading cause of morbidity and mortality worldwide. Antiplatelet agents are considered to be the cornerstone for secondary prevention of stroke.

### [Iron chelators for acute stroke](#)

Lars E Van der Loo, René Aquarius, Onno Teernstra, Catharina JM Klijn, Tomas Menovsky, J Marc C Dijk, Ronald Bartels, Hieronymus Damianus Boogaarts

Intervention

Review

25 November 2020

Stroke is the second leading cause of death and a major cause of morbidity worldwide. Retrospective clinical and animal studies have demonstrated neuroprotective effects of iron chelators in people with haemorrhagic or ischaemic stroke.

### [Carotid endarterectomy for symptomatic carotid stenosis](#)

Amaraporn Rerkasem, Saritphat Orrapin, Dominic PJ Howard, Kittipan Rerkasem

Intervention

Review

12 September 2020

Stroke is the third leading cause of death and the most common cause of long-term disability. Severe narrowing (stenosis) of the carotid artery is an important cause of stroke. Surgical treatment (carotid endarterectomy) may reduce the risk of stroke, but carries a risk of operative complications.

### [Blood transfusion for preventing primary and secondary stroke in people with sickle cell disease](#)

Lise J Estcourt, Ruchika Kohli, Sally Hopewell, Marialena Trivella, Winfred C Wang

Intervention

Review

27 July 2020

Sickle cell disease is one of the commonest severe monogenic disorders in the world, due to the inheritance of two abnormal haemoglobin (beta globin) genes. Sickle cell disease can cause severe pain, significant end-organ damage, pulmonary complications, and premature death.

### [Endovascular therapy versus medical treatment for symptomatic intracranial artery stenosis](#)

Tao Wang, Jichang Luo, Xue Wang, Kun Yang, Vikram Jadhav, Peng Gao, Yan Ma, Na Zhao, Liqun Jiao

Intervention

Review

11 August 2020

Intracranial atherosclerotic stenosis (ICAS) is an arterial narrowing in the brain that can cause stroke. Endovascular therapy and medical management may be used to prevent recurrent ischaemic stroke caused by ICAS. However, there is no consensus on the best treatment for people with ICAS.

### [Implementation interventions to promote the uptake of evidence-based practices in stroke rehabilitation](#)

Liana S Cahill, Leeanne M Carey, Natasha A Lannin, Megan Turville, Cheryl L Neilson, Elizabeth A Lynch, Carol E McKinstry, Jia Xi Han, Denise O'Connor

Intervention

Review

Rehabilitation based upon research evidence gives stroke survivors the best chance of recovery. There is substantial research to guide practice in stroke rehabilitation, yet uptake of evidence by healthcare professionals is typically slow and patients often do not receive evidence-based care.

### [Citicoline for treating people with acute ischemic stroke](#)

Arturo J Martí-Carvajal, Claudia Valli, Cristina Elena Martí-Amarista, Ivan Solà, Joan Martí-Fàbregas, Xavier Bonfill Cosp

Intervention

Review

29 August 2020

Stroke is one of the leading causes of long-lasting disability and mortality and its global burden has increased in the past two decades. Several therapies have been proposed for the recovery from, and treatment of, ischemic stroke. One of them is citicoline.

### [Motor imagery for gait rehabilitation after stroke](#)

Stephano Silva, Lorenna RDM Borges, Lorenna Santiago, Larissa Lucena, Ana R Lindquist, Tatiana Ribeiro

Intervention

Review

24 September 2020

Motor imagery (MI) is defined as a mentally rehearsed task in which movement is imagined but is not performed. The approach includes repetitive imagined body movements or rehearsing imagined acts to improve motor performance.

### [Electromechanical-assisted training for walking after stroke](#)

Jan Mehrholz, Simone Thomas, Joachim Kugler, Marcus Pohl, Bernhard Elsner

Intervention

Review

22 October 2020

Electromechanical- and robot-assisted gait-training devices are used in rehabilitation and might help to improve walking after stroke. This is an update of a Cochrane Review first published in 2007 and previously updated in 2017. Objectives Primary.

### [Transcranial direct current stimulation \(tDCS\) for improving activities of daily living, and physical and cognitive functioning, in people after stroke](#)

Bernhard Elsner, Joachim Kugler, Marcus Pohl, Jan Mehrholz

Intervention

Review

11 November 2020

- New search

Stroke is one of the leading causes of disability worldwide. Functional impairment, resulting in poor performance in activities of daily living (ADL) among stroke survivors is common.

### [Antiplatelet and anticoagulant agents for secondary prevention of stroke and other thromboembolic events in people with antiphospholipid syndrome](#)

Malgorzata M Bala, Magdalena Celinska-Lowenhoff, Wojciech Szot, Agnieszka Padjas, Mateusz Kaczmarczyk, Mateusz J Swierz, Anetta Undas

Intervention

Review

12 October 2020

- New search
- Conclusions changed

Antiphospholipid syndrome (APS) is a systemic autoimmune disease characterized by arterial or venous thrombosis (or both), and/or pregnancy morbidity in association with the presence of antiphospholipid antibodies. The prevalence of APS is estimated at 40 to 50 cases per 100,000 people.

### [Alcohol intake reduction for controlling hypertension](#)

Maria Teresa Acin, José-Ramón Rueda, Luis Carlos Saiz, Veronica Parent Mathias, Natalia Alzueta, Ivan Solà, Javier Garjón, Juan Erviti

Intervention

Review

21 September 2020

High blood pressure constitutes one of the leading causes of mortality and morbidity all over the world. At the same time, heavy drinking increases the risk for developing cardiovascular diseases, including cardiomyopathy, hypertension, atrial arrhythmias, or stroke.

## Evidence-based Synopses



### 1. [Implantable cardiac monitors to detect atrial fibrillation after cryptogenic stroke](#)

To help to detect atrial fibrillation after cryptogenic stroke, including transient ischaemic attacks (TIA), only if: non-invasive electrocardiogram (ECG) monitoring has been done and • a cardiac arrhythmic cause of stroke is still suspected. 1.2 Clinicians should consider if disabled people may need support from a carer to help set up the MyCareLink Patient Monitor, to ensure data from Reveal LINQ are transmitted for review.

2020 [National Institute for Health and Clinical Excellence - Diagnostics Guidance](#)

## 2. [Continual Long-Term Physiotherapy After Stroke](#)

We excluded people who were admitted to hospital for transient ischemic attack, as it is characterized as a minor and non-disabling type of stroke, 16 and focused on people who were admitted for either ischemic or (intracerebral or subarachnoid) hemorrhagic stroke. Budget Impact Analysis March 2020 Ontario Health Technology Assessment Series; Vol. 20 (...) and long-term medical attention.

2020 [Health Quality Ontario](#)

## 3. [Automated CT Perfusion Imaging to Aid in the Selection of Patients With Acute Ischemic Stroke for Mechanical Thrombectomy](#)

Automated CT Perfusion Imaging to Aid in the Selection of Patients With Acute Ischemic Stroke for Mechanical Thrombectomy Automated CT Perfusion Imaging to Aid in the Selection of Patients With Acute Ischemic Stroke for Mechanical Thrombectomy - Health Quality Ontario (HQO) Let's make our health system healthier.

2020 [Health Quality Ontario](#)

## 4. [Prevalence of dysphagia and economic burden of aspiration pneumonia in patients with stroke or head and neck cancer](#)

Prevalence of dysphagia and economic burden of aspiration pneumonia in patients with stroke or head and neck cancer application/octet-stream

2020 [Institute of Health Economics](#)

## 5. [Patent foramen ovale \(PFO\) closure in patients with cryptogenic ischaemic stroke](#)

Advice | 10 In a large population-based cohort study in Oxfordshire (OXVASC), consecutive patients with a first transient ischaemic attack (TIA) or ischaemic stroke were followed up for a period of 10 years 14 .

2020 [SHTG Advice Statements](#)

# UpToDate

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### [Initial assessment and management of acute stroke](#)

Literature review current through: Nov 2020. | This topic last updated: Nov 11, 2020.

The main goals in the initial phase of acute stroke management are to ensure medical stability, to quickly reverse conditions that are contributing to the patient's problem, to determine if patients with acute ischemic stroke are candidates for thrombolytic therapy, and to begin to uncover the pathophysiologic basis of the neurologic symptoms.

### [Overview of the evaluation of stroke](#)

Literature review current through: Nov 2020. | This topic last updated: Jan 02, 2020.

Cerebrovascular disease is caused by one of several pathophysiologic processes involving the blood vessels of the brain.

### [Clinical diagnosis of stroke subtypes](#)

Literature review current through: Nov 2020. | This topic last updated: Aug 05, 2019.

Stroke is classified into three main subtypes: intracerebral hemorrhage (ICH), subarachnoid hemorrhage (SAH), and ischemic stroke. The classification of stroke is discussed in detail separately. Patient demographic variables, the presence of stroke risk factors, and findings from the history and physical examination may suggest certain stroke subtypes. This presumptive clinical diagnosis requires confirmation by brain and vascular imaging.

## 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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#### [1. An audit of dressing practice by occupational therapists in acute stroke settings in England.](#)

**Author(s)** Worthington ; Whitehead, Phillip; Li, Zhaoying; Golding-Day, Miriam; Walker, Marion

**Source** British Journal of Occupational Therapy; Nov 2020; vol. 83 (no. 11); p. 664-673

**Language** English

**Publication Date** Nov 2020

**DOI** [10.1177/0308022620926103](#)

**ISSN** 03080226

**Database** CINAHL

There is widespread variability in dressing practice. There is a lack of use of standardised dressing assessments, and therapists' rationale for their choice of approach is unclear.

- [Available in full text at British Journal of Occupational Therapy from Unpaywall](#)

#### [2. Nosocomial COVID-19 on a green ward...Jewkes SV, Yimeng Z, Nicholl DJ. Nosocomial spread of COVID-19: lessons learned from an audit on a stroke/neurology ward in a UK district general hospital. Clinical Medicine, Sep2020; 20\(5\): e173-e177.](#)

**Author(s)** SOE ; BALAKRISHNAN, ASWATHI; ADHIYAMAN, VEDAMURTHY

**Source** Clinical Medicine; Nov 2020; vol. 20 (no. 6)

**Language** English

**Publication Date** Nov 2020

**DOI** [10.7861/clinmed.Let.20.6.8](#)

**ISSN** 14702118

**Database** CINAHL

- [Available in full text at Clinical Medicine from ProQuest \(Health Research Premium\) - NHS Version](#)
- [Available in full text at Clinical Medicine from Unpaywall](#)

#### [3. Cough reflex testing in acute stroke: A survey of current UK service provision and speech and language therapist perceptions.](#)

**Author(s)** Trimble ; Patterson, Joanne

**Source** International Journal of Language & Communication Disorders; Nov 2020; vol. 55 (no. 6); p. 899-916

**Language** English

**Publication Date** Nov 2020

**DOI** [10.1111/1460-6984.12571](#)

**ISSN** 13682822

**Database** CINAHL

This survey gives valuable insight into the current practice and perceptions of SLTs in the UK working in acute stroke settings in relation to CRT. It highlights discrepancies between reported approaches and recommendations from existing guidelines and validation studies. The variation in responses indicates a need to develop a consensus statement and further research to guide practice. What this study adds What is already known on the subject CRT is gaining popularity as a screening tool for the clinical identification of SA with acute stroke patients. However, there is a lack of consensus in the literature regarding the methodology and protocols with widely varying outcomes. Further work needs to be done to standardize its use, especially if it is to be incorporated into dysphagia protocols for use in the acute stroke setting. What this paper adds to existing knowledge

[Available in full text at International Journal of Language & Communication Disorders from Wiley Online Library Medicine and Nursing Collection 2020](#)

[4. Mechanical thrombectomy for acute ischaemic stroke during the COVID-19 pandemic: changes to UK practice and lessons learned.](#)

**Author(s)** McConachie ; McConachie, N.; White, P.; Crossley, R.; Izzath, W.

**Source** Clinical Radiology; Oct 2020; vol. 75 (no. 10); p. 795.e7

**Language** English

**Publication Date** Oct 2020

**DOI** [10.1016/j.crad.2020.07.001](#)

**ISSN** 00099260

**Database** CINAHL

The present survey has highlighted a trend of decreasing cases and delays in the patient pathway during the early stages of the COVID-19 pandemic across UK centres.

- [Available in full text at Clinical radiology from Unpaywall](#)

[5. Nosocomial spread of COVID-19: lessons learned from an audit on a stroke/neurology ward in a UK district general hospital.](#)

**Author(s)** Jewkes ; Yimeng Zhang; Nicholl, David J.

**Source** Clinical Medicine; Sep 2020; vol. 20 (no. 5)

**Language** English

**Publication Date** Sep 2020

**DOI** [10.7861/clinmed.2020-0422](#)

**ISSN** 14702118

**Database** CINAHL

This study highlights the importance of appropriate use of personal protective equipment (PPE) with high-risk patients (including those with stroke and complex brain injury with tracheostomies) and the difficulties of COVID-19 management in a high-risk patient population.

- [Available in full text at Clinical medicine \(London, England\) from ProQuest \(Health Research Premium\) - NHS Version](#)
- [Available in full text at Clinical medicine \(London, England\) from Unpaywall](#)

[6. Care priorities for stroke patients developing cognitive difficulties: a Delphi survey of UK professional views.](#)

**Author(s)** Tang ; Robinson, Louise; Exley, Catherine; Flynn, Darren; Stephan, Blossom C. M. [et al.](#)

**Source** BMC Health Services Research; Aug 2020; vol. 20 (no. 1); p. 1-9

**Language** English

**Publication Date** Aug 2020

**DOI** [10.1186/s12913-020-05558-y](#)

**ISSN** 14726963

**Database** CINAHL

Assessment of post-stroke cognitive deficits needs to be routinely considered during the six-month review. A formal risk assessment tool could be a way to streamline direct access to memory clinic services to ensure that individuals at-risk of dementia receive ongoing care.

- [Available in full text at BMC health services research from BioMed Central](#)
- [Available in full text at BMC health services research from Europe PubMed Central - Open Access](#)
- [More full-text links...](#)

### [7. Positive predictive value of stroke identification by ambulance clinicians in North East England: a service evaluation.](#)

**Author(s)** McClelland ; Flynn, Darren; Rodgers, Helen; Price, Christopher

**Source** Emergency Medicine Journal; Aug 2020; vol. 37 (no. 8); p. 474-479

**Language** English

**Publication Date** Aug 2020

**DOI** [10.1136/emered-2019-208902](#)

**ISSN** 14720205

**Database** CINAHL

Misidentification leads to patients who had a 'stroke mimic' (SM) being inappropriately triaged to specialist units. We evaluated the positive predictive value (PPV) of prehospital stroke identification by ambulance clinicians in the North East of England. Training for stroke identification and SM rates need to be considered when planning service provision and capacity.

- [Available in full text at Emergency medicine journal : EMJ from BMJ Journals - NHS](#)
- [Available in full text at Emergency medicine journal : EMJ from ProQuest \(Health Research Premium\) - NHS Version](#)
- [More full-text links...](#)

### [8. Factors influencing the amount of therapy received during inpatient stroke care: an analysis of data from the UK Sentinel Stroke National Audit Programme.](#)

**Author(s)** Gittins ; Vail, Andy; Bowen, Audrey; Lugo-Palacios, David; Paley, Lizz [et al.](#)

**Source** Clinical Rehabilitation; Jul 2020; vol. 34 (no. 7); p. 981-991

**Language** English

**Publication Date** Jul 2020

**DOI** [10.1177/0269215520927454](#)

**ISSN** 02692155

**Database** CINAHL

The amount of stroke therapy is associated with unmodifiable patient-related characteristics and modifiable organizational factors in that more therapy was associated with higher therapy and nurse staffing levels, specialist stroke rehabilitation services, timely therapy assessments, and the presence of weekend and early discharge services.

- [Available in full text at Clinical Rehabilitation from Unpaywall](#)

### [9. Results of a UK-wide vignette study with occupational therapists to explore cognitive screening post stroke.](#)

**Author(s)** Geraghty ; Ablewhite, Joanne; das Nair, Roshan; Lincoln, Nadina; Kontou, Eirini [et al.](#)

**Source** International Journal of Therapy & Rehabilitation; Jul 2020; vol. 27 (no. 7); p. 1-12

**Language** English

**Publication Date** Jul 2020

**DOI** [10.12968/ijtr.2019.0064](#)

**ISSN** 17411645

**Database** CINAHL

variation found in occupational therapists' recognition and assessment of cognitive problems has the potential to impact on management and rehabilitation in stroke services, survivor outcomes, education and research.

- [Available in full text at International Journal of Therapy and Rehabilitation from MAG Online Library](#)

### [10. Prioritising stroke in Wales.](#)

**Source** Stroke News; Jun 2020 ; p. 18-21

**Language** English

**Publication Date** Jun 2020

**ISSN** 13608371

**Database** CINAHL

[11. Is practising standing-up and moving between sitting and standing early after a severe stroke feasible? A feasibility randomised controlled trial...Chartered Society of Physiotherapy Conference & Trade Exhibition, Physiotherapy UK 2019, Nov 1, 2019-Nov 2, 2019, United Kingdom.](#)

**Author(s)** Logan ; Freeman, J.; Pooler, J.; Kent, B.; Barton, A. [et al.](#)

**Source** Physiotherapy; May 2020; vol. 107

**Language** English

**Publication Date** May 2020

**DOI** [10.1016/j.physio.2020.03.028](#)

**ISSN** 00319406

**Database** CINAHL

[12. 'It was never too much': stroke survivors' and their carers' experiences with augmented arm physiotherapy in the EVERLAP study...Chartered Society of Physiotherapy Conference & Trade Exhibition, Physiotherapy UK 2019, Nov 1, 2019-Nov 2, 2019, United Kingdom.](#)

**Author(s)** Schnabel ; Kidd, L.; van Wijck, F.

**Source** Physiotherapy; May 2020; vol. 107

**Language** English

**Publication Date** May 2020

**DOI** [10.1016/j.physio.2020.03.029](#)

**ISSN** 00319406

**Database** CINAHL

[13. Rehabilitation via home based gaming exercise for the upper-limb post stroke \(RHOMBUS\): results of an intervention feasibility trial...Chartered Society of Physiotherapy Conference & Trade Exhibition, Physiotherapy UK 2019, Nov 1, 2019-Nov 2, 2019, United Kingdom.](#)

**Author(s)** Kilbride ; Scott, D.; Butcher, T.; Warland, A.; Ryan, J. [et al.](#)

**Source** Physiotherapy; May 2020; vol. 107

**Language** English

**Publication Date** May 2020

**DOI** [10.1016/j.physio.2020.03.036](#)

**ISSN** 00319406

**Database** CINAHL

[14. The effectiveness of non-pharmacological interventions to treat orthostatic hypotension in people with stroke: a systematic review...Chartered Society of Physiotherapy Conference & Trade Exhibition, Physiotherapy UK 2019, Nov 1, 2019-Nov 2, 2019, United Kingdom.](#)

**Author(s)** Logan ; Freeman, J.; Pooler, J.; Kent, B.; Gunn, H. [et al.](#)

**Source** Physiotherapy; May 2020; vol. 107

**Language** English

**Publication Date** May 2020

**DOI** [10.1016/j.physio.2020.03.052](#)

**ISSN** 00319406

**Database** CINAHL

[15. Cardiac rehabilitation and stroke teams attitudes to people with stroke taking part in cardiac rehabilitation: focus group study...Chartered Society of Physiotherapy Conference & Trade Exhibition, Physiotherapy UK 2019, Nov 1-2, 2019, Birmingham, United Kingdom.](#)

**Author(s)** Clague-Baker ; Robinson, T.; Drewry, S.; Hagenberg, A.; Singh, S.

**Source** Physiotherapy; May 2020; vol. 107

**Language** English

**Publication Date** May 2020

**DOI** [10.1016/j.physio.2020.03.130](#)

**ISSN** 00319406



[16. Cardiac rehabilitation for people with sub-acute, mild to moderate stroke: results from a mixed methods feasibility study...Chartered Society of Physiotherapy Conference & Trade Exhibition, Physiotherapy UK 2019, Nov 1, 2019-Nov 2, 2019, United Kingdom.](#)

**Author(s)** Clague-Baker ; Robinson, T.; Gillies, C.; Drewry, S.; Hagenberg, A. [et al.](#)

**Source** Physiotherapy; May 2020; vol. 107

**Language** English

**Publication Date** May 2020

**DOI** [10.1016/j.physio.2020.03.131](#)

**ISSN** 00319406

**Database** CINAHL

[17. Does adapted cardiac rehabilitation change physical activity and sedentary behaviour for people with mild-to-moderate stroke?...Chartered Society of Physiotherapy Conference & Trade Exhibition, Physiotherapy UK 2019, Nov 1, 2019-Nov 2, 2019, United Kingdom.](#)

**Author(s)** Baker ; Orme, M.; Robinson, T.; Drewry, S.; Hagenberg, A. [et al.](#)

**Source** Physiotherapy; May 2020; vol. 107

**Language** English

**Publication Date** May 2020

**DOI** [10.1016/j.physio.2020.03.139](#)

**ISSN** 00319406

**Database** CINAHL

[18. Evaluation of a newly introduced clinical support worker role on a stroke rehabilitation unit: a multi-disciplinary perspective...Chartered Society of Physiotherapy Conference & Trade Exhibition, Physiotherapy UK 2019, Nov 1, 2019-Nov 2, 2019, United Kingdom.](#)

**Author(s)** Beaumont

**Source** Physiotherapy; May 2020; vol. 107

**Language** English

**Publication Date** May 2020

**DOI** [10.1016/j.physio.2020.03.146](#)

**ISSN** 00319406

**Database** CINAHL

[19. Exploring the views of stroke survivors around post stroke fatigue in Saudi Arabia: a qualitative interview study...Chartered Society of Physiotherapy Conference & Trade Exhibition, Physiotherapy UK 2019, Nov 1, 2019-Nov 2, 2019, United Kingdom.](#)

**Author(s)** Alahmari ; Alhowimel, A.; Alotaibi, M.; Kontou, E.; Logan, P. [et al.](#)

**Source** Physiotherapy; May 2020; vol. 107

**Language** English

**Publication Date** May 2020

**DOI** [10.1016/j.physio.2020.03.149](#)

**ISSN** 00319406

**Database** CINAHL

[20. Improving acceptability and suitability of web-based physiotherapy for people undergoing stroke rehabilitation and their carers using co-production methods...Chartered Society of Physiotherapy Conference & Trade Exhibition, Physiotherapy UK 2019, Nov 1, 2019-Nov 2, 2019, United Kingdom.](#)

**Author(s)** Alhusayni ; Cowey, E.; Dybus, A.; Paul, L.

**Source** Physiotherapy; May 2020; vol. 107

**Language** English

**Publication Date** May 2020

**DOI** [10.1016/j.physio.2020.03.161](#)

**ISSN** 00319406

**Database** CINAHL

[21. Integration of primary and secondary care stroke rehabilitation into one continuous MDT pathway: a service evaluation...Chartered Society of Physiotherapy Conference & Trade Exhibition, Physiotherapy UK 2019, Nov 1, 2019-Nov 2, 2019, United Kingdom.](#)

**Author(s)** Mallett

**Source** Physiotherapy; May 2020; vol. 107

**Language** English

**Publication Date** May 2020

**DOI** [10.1016/j.physio.2020.03.164](#)

**ISSN** 00319406

**Database** CINAHL

[22. Therapy timetabling, an evaluation of outcomes following implementation at the Oxfordshire stroke rehabilitation unit...Chartered Society of Physiotherapy Conference & Trade Exhibition, Physiotherapy UK 2019, Nov 1, 2019-Nov 2, 2019, United Kingdom.](#)

**Author(s)** Garratt ; King, S.

**Source** Physiotherapy; May 2020; vol. 107

**Language** English

**Publication Date** May 2020

**DOI** [10.1016/j.physio.2020.03.200](#)

**ISSN** 00319406

**Database** CINAHL

[23. Factors influencing implementation of aerobic exercise after stroke: a systematic review...Chartered Society of Physiotherapy Conference & Trade Exhibition, Physiotherapy UK 2019, Nov 1, 2019-Nov 2, 2019, United Kingdom.](#)

**Author(s)** Gaskins ; Bray, E.P.; Hill, J.E.; Doherty, P.J.; Harrison, A.S. [et al.](#)

**Source** Physiotherapy; May 2020; vol. 107

**Language** English

**Publication Date** May 2020

**DOI** [10.1016/j.physio.2020.03.239](#)

**ISSN** 00319406

**Database** CINAHL

[24. Identifying stroke in the Dizzy ED patient: development of a vertigo assessment tool by literature review...Chartered Society of Physiotherapy Conference & Trade Exhibition, Physiotherapy UK 2019, Nov 1, 2019-Nov 2, 2019, United Kingdom.](#)

**Author(s)** Lamb ; Davies, D.P.

**Source** Physiotherapy; May 2020; vol. 107

**Language** English

**Publication Date** May 2020

**DOI** [10.1016/j.physio.2020.03.245](#)

**ISSN** 00319406

**Database** CINAHL

[25. Upper-limb therapy for stroke survivors with severely-limited arm function: analysis of participants' function and goal attainment following an augmented intervention...Chartered Society of Physiotherapy Conference & Trade Exhibition, Physiotherapy UK 2019, Nov 1, 2019-Nov 2, 2019, United Kingdom.](#)

**Author(s)** Young ; van Wijck, F.

**Source** Physiotherapy; May 2020; vol. 107

**Language** English

**Publication Date** May 2020

**DOI** [10.1016/j.physio.2020.03.298](#)

**ISSN** 00319406

**Database** CINAHL

## Library Resources

The books listed below are a selection of those that can be found at the library. To search the library catalogue in full, visit [swims.nhs.uk](http://swims.nhs.uk).

[More case studies in stroke : common and uncommon presentations \(2014\)](#)

*Hennerici, Michael G.*

[Hennerici, Michael G.](#) [WL410](#) Book  
(Editor)



[Stroke medicine \(2nd ed\) \(2017\)](#)

*Markus, Hugh; Pereira, Anthony; Cloud, Geoffrey*

[Markus, Hugh \(Author\)](#) [WL410](#) Book



## In the News

**Nursing  
Times**

[Well-respected NMC chair to step down following stroke](#)

02 December, 2020

The chair of the Nursing and Midwifery Council is stepping down due to ill health. Philip Graf, who first took up the role of NMC chair in May 2018, had a stroke at the end of September.

[New support network launched for Indian nurses in the UK](#)

25 November, 2020

A new network has been launched to support Indian nurses joining the NHS to settle into the UK and “thrive” in their roles in the healthcare system.

[Nursing Times Awards pays tribute to shortlisted nurse following death](#)

19 November, 2020

A special tribute was paid at the 2020 Nursing Times Awards last night to an “inspirational and visionary” nurse who died during the nomination process for the nurse of the year award.

[Covid-19 disrupting mental health services in most countries, finds WHO](#)

05 October, 2020

Mental health services have been disrupted or halted in 93% of countries across the globe because of the coronavirus pandemic, a new survey from the World Health Organization (WHO) has revealed.

### [Good nursing hospitals deliver better outcomes at 'no extra cost'](#)

08 September, 2020

Investment in hospital nurses leads to better patient outcomes and pays for itself financially through improved care, according to a study by US nursing academics.

### [Vigilance 'vital' in immediate postnatal period for safe baby care](#)

18 August, 2020

Effective clinical monitoring during skin-to-skin contact straight after birth is key to reducing the risk of sudden unexpected postnatal collapse (SUPC) in babies, according to a maternity safety report.

### [Trust pays tribute to rising star palliative care nurse after sudden death](#)

24 July, 2020

A "passionate" nurse who was building a reputation both nationally and internationally for her trailblazing work in the field of palliative care has died unexpectedly at the age of 32.

### [Charity raises concern over spike in diabetes deaths in community](#)

21 July, 2020

The "devastating impact" Covid-19 is having on people with diabetes must be better recognised and mitigated by the government, as the pandemic moves into the next stage, a charity has warned.

### ['Prediabetes' link to increased risk of heart disease prompts call for screening](#)

17 July, 2020

Prediabetes is associated with an increased risk of cardiovascular disease and death in both the general population and in patients with a history of heart problems, according to researchers.

### [Look out for brain complications in Covid-19 patients, urge researchers](#)

08 July, 2020

Clinicians must be "vigilant" for signs of neurological problems in people who have had Covid-19, researchers have warned following new evidence about the potential brain-related complications of the virus.

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This current awareness bulletin contains an inexhaustive selection of information that has not been critically appraised by library staff. It is therefore the responsibility of the reader to appraise this information for accuracy and relevance.

For further information or support please contact Yeovil Academy Library, Level 4, Yeovil District Hospital, Higher Kingston, Yeovil, BA21 4AT; tel 01935 38(4495) or 01935 38(4697), [library@ydh.nhs.uk](mailto:library@ydh.nhs.uk) or visit the library blog at [yeovilacademylibrary.com](http://yeovilacademylibrary.com).