Stroke Education Resource List
Physicians at Designated Stroke Centres

A stroke education resource list of online videos and relevant readings for physicians at Designated Stroke Centres in the South West LHIN, organized care continuum.

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ALL CONTINUUM

Relevant readings

Canadian Stroke Best Practice Recommendations

Canadian Stroke Best Practice Recommendations: Stroke Trials Reference List.
Heart and Stroke Foundation. (2015, October).
Quality-Based Procedures: Clinical Handbook for Stroke (Acute and Postacute)

PREVENTION

Online video

Primary Stroke Prevention and Post-Rehabilitation Care
Presented by Dr. Bryan Young on September 27, 2016
- Archived video recording (52 minutes)
- Presentation slide deck

Relevant readings

Canadian Stroke Best Practice Recommendations: Secondary Prevention of Stroke Guidelines, Update 2014

Effectiveness and Safety of Dabigatran, Rivaroxaban, and Apixaban Versus Warfarin in Nonvalvular Atrial Fibrillation

Effects of Aspirin on Risk and Severity of Early Recurrent Stroke After Transient Ischaemic Attack and Ischaemic Stroke: Time-Course Analysis of Randomised Trials

Guidelines for the Primary Prevention of Stroke: A Statement for Healthcare Professionals From the American Heart Association/American Stroke Association

Heart Rhythm Monitoring Strategies for Cryptogenic Stroke: 2015 Diagnostics and Monitoring Stroke Focus Group Report

Medical (Nonsurgical) Intervention Alone Is Now Best For Prevention of Stroke Associated with Asymptomatic Severe Carotid Stenosis Results of a Systematic Review and Analysis
HYPERACUTE

Online videos

Best Practices: TIA and Nondisabling Stroke
Presented by Dr. Bryan Young on July 12, 2016
- Archived video recording (75 minutes)
- Presentation slide deck

CTA and Endovascular Therapy in Stroke
Presented by Dr. Grant Stotts and Dr. Timo Krings on July 5, 2016
- Archived video recording (90 minutes)
- Dr. Stotts presentation slide deck
- Dr. Krings presentation slide deck

Endovascular Treatment for Acute Ischemic Stroke: Where are we now?
Presented by Dr. Grant Stotts on June 1, 2016
- Archived video recording (60 minutes)
- Presentation slide deck

Escape-ing from Stroke - presented by Dr. Michael Hill, May 26, 2015
- Archived video recording (38 minutes)

Intracerebral Haemorrhage
Presented by Dr. Alexander Khaw on August 19, 2016
- Archived video recording (53 minutes)
- Presentation slide deck

National Institutes of Health Stroke Scale Training
Presented by Dr. Alexander Khaw on April 21, 2015
- Archived video recording (45 minutes)
- Presentation slide deck

Stroke Imaging in the Endovascular Era: A Practical Approach
Presented Dr. Sachin Pandey on July 14, 2016
- Archived video recording (84 minutes)
- Presentation slide deck

Updated Stroke Clinical Handbook: Endovascular Treatment (EVT) and what it means for me...
Presented by Dr. Grant Stotts and Beth Linkewich on March 29, 2017
- Archived video recording (47 minutes)
- Presentation slide deck

**Stroke or TIA – Real or Imitation**
Presented by Dr. Frank Silver on December 9, 2016
- Archived video recording (28 min)
- Presentation slide deck

**TIA Assessment and Management in the Emergency Department**
Presented by Dr. Michael Winger on May 4, 2016
- Archived video recording (48 minutes)
- Presentation slide deck

**Thrombolysis in Acute Ischaemic Stroke Beyond Age 80 and 3 Hours**
Presented by Dr. J. Wardlaw on October 14, 2015
- Archived video recording (69 minutes)
- Presentation slide deck

**Relevant readings**

**Canadian Stroke Best Practice Recommendations: Hyperacute Stroke Care Guidelines, Update 2015**

**NIH Stroke Scale**

**Role of Imaging in Current Acute Ischemic Stroke Workflow for Endovascular Therapy**

**Transient Ischaemic Attacks: Mimics and Chameleons**

**ACUTE**

**Online videos**

**Acute Stroke and Early Management**
Presented by Dr. Jennifer Mandzia on December 9, 2017
- Archived video recording (65 minutes)
- Presentation slide deck
Cerebral Amyloid Angiography – A Continually Evolving Diagnosis
Presented by Dr. Ashkan Shoamanesh on May 6, 2015
- Archived video recording (56 minutes)
- Presentation slide deck

The Deteriorating Ischemic Stroke Patient
Presented by Dr. Bryan Young on September 7, 2016
- Archived video recording (71 minutes)
- Presentation slide deck

Treatment of Acute Ischemic Stroke
Activase® (alteplase) Video Library (2017).
- Library of informational videos

Relevant readings

Canadian Stroke Best Practice Recommendations: Acute Inpatient Stroke Care Guidelines, Update 2015

Ticagrelor Versus Aspirin in Acute Stroke or Transient Ischemic Attack

REHABILITATION

Online videos

Motor Learning and its Application to Stroke Rehabilitation
Presented by Dr. Kara Patterson on November 4, 2015
- Archived video recording (58 minutes)
- Presentation slide deck

Post-Stroke Fatigue – Challenges and Controversies in Management
Presented by Dr. Mark Bayley on February 3, 2016
- Archived video recording (52 minutes)
- Presentation slide deck

Relevant readings

South West Stroke Project
Canadian Stroke Best Practice Recommendations: Stroke Rehabilitation Practice Guidelines, Update 2015

Secondary Prevention of Stroke Educational Supplement

Should my Patient Drive After a Stroke?

Stroke Rehabilitation Clinician Handbook and Educational Modules

CONTACT INFORMATION

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Click here for more information about the South West Stroke Project and upcoming education opportunities.