



Effekten av tidlig støttet utskriving av slagpasienter på funksjon, død og helseøkonomiske utfall.

Kontaktperson: Liv Hege Kateraas
Søk: Malene Wøhlk Gundersen
Kommentar: Søk etter systematiske oversikter og RCT-er.
Tidsbruk:

Pico-skjema:

Hva handler spørsmålet om?	Spørsmålet i PICO format			
	Populasjon (pasient)	Intervensjon (tiltak)	Comparison (sammenligning/kontroll)	Outcome(s) (utfall/effekt)
Hva er effekten av tidlig støttet utskriving av slagpasienter på funksjon, død og helseøkonomiske utfall?	Slagpasienter	Tidlig støttet utskriving	Annen behandling, vanlig pleie, med mer.	ADL, død, lengde på opphold i institusjoner, helseøkonomiske utfall, kost-nytte

Database: Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R) 1946 to Present
Dato: 11.08.2015
Antall treff: 125

#	Searches	Results
1	stroke/	67112
2	brain stem infarctions/	583
3	lateral medullary syndrome/	580
4	cerebral infarction/	19836
5	dementia, multi-infarct/	1096
6	infarction, anterior cerebral artery/	198
7	infarction, middle cerebral artery/	6190
8	infarction, posterior cerebral artery/	223
9	stroke, lacunar/	268
10	cerebrovascular disorders/	44682
11	basal ganglia cerebrovascular disease/	193
12	basal ganglia hemorrhage/	119



13	putaminal hemorrhage/	103
14	brain ischemia/	39432
15	hypoxia-ischemia, brain/	4149
16	carotid artery, internal, dissection/	1082
17	carotid artery thrombosis/	2958
18	"intracranial embolism and thrombosis"/	8730
19	intracranial embolism/	3107
20	intracranial thrombosis/	1932
21	lateral sinus thrombosis/	119
22	intracranial hemorrhages/	4281
23	cerebral hemorrhage/	28559
24	intracranial hemorrhage, hypertensive/	253
25	vertebral artery dissection/	960
26	(stroke or cerebrovasc* or brain vas* or cerebral vas* or cva* or apoplex*).tw.	204660
27	((brain* or cerebr* or cerebell* or vertebrobasilar or hemispher* or intracran* or intracerebral or infratentorial or supratentorial or MCA or anterior circulation or posterior circulation or basal ganglia) adj5 (isch?emi* or infarct* or thrombo* or emboli*)).tw.	80880
28	((brain* or cerebr* or cerebell* or intracerebral or intracran* or parenchymal or intraventricular or infratentorial or supratentorial or basal gangli*) adj5 (haemorrhage* or hemorrhage* or haematoma* or hematoma* or bleed*)).tw.	42136
29	or/1-28	341754
30	Patient Discharge/	20550
31	exp "Continuity of Patient Care"/	16067
32	Progressive Patient Care/	1169
33	((early or earlier or prompt or accelerate\$ or acute or subacute or supported) adj5 discharg\$).tw.	7986
34	ESD.tw.	2459
35	(discharge adj5 team\$).tw.	291
36	((early or earlier or prompt or accelerate\$ or supported) adj5 home\$).tw.	3007
37	((early or earlier or acute or subacute or post-discharge) adj5 (community or domiciliary or primary care or home or home-based) adj5 (rehabilitation or support\$ or care)).tw.	2713



38	((post-discharge or home rehabilitation) adj5 (support\$ or care)) or (rehabilitation adj3 home\$)).tw.	1681
39	((extended stroke unit adj3 (service\$ or care)) or ESUS).tw.	74
40	(transition* adj3 care*).tw.	3373
41	discharge*.ti.	21755
42	or/30-41	65831
43	29 and 42	2562
44	((systematic* or literature) adj2 review*).mp.	174268
45	(metaanalys* or meta analys*).mp. or (meta analysis or review).pt.	2088413
46	44 or 45	2145760
47	43 and 46	204
48	randomized controlled trial.pt. or randomi#ed.mp. or placebo.mp.	698910
49	43 and 48	268
50	47 or 49	423
51	limit 50 to yr="2012 -Current"	125

Database: Embase 1974 to 2015 August 10

Dato: 11.08.2015

Antall treff: 462

#	Searches	Results
1	cerebrovascular disease/	49895
2	basal ganglion hemorrhage/	383
3	brain hematoma/	6445
4	subdural hematoma/	12623
5	brain hemorrhage/	68853
6	brain ventricle hemorrhage/	876
7	cerebellum hemorrhage/	891
8	subarachnoid hemorrhage/	32241
9	exp brain infarction/	54970



10	exp brain ischemia/	120611
11	carotid artery disease/ or exp carotid artery aneurysm/ or exp carotid artery anomaly/ or carotid artery bruit/ or carotid artery injury/ or exp carotid artery obstruction/ or carotid atherosclerosis/ or moyamoya disease/	52096
12	cerebral artery disease/	3616
13	cerebrovascular accident/ or cardioembolic stroke/ or exp experimental stroke/ or lacunar stroke/	109023
14	intracranial aneurysm/ or brain artery aneurysm/ or brain artery aneurysm rupture/ or unruptured intracranial aneurysm/	27626
15	occlusive cerebrovascular disease/ or basilar artery obstruction/ or exp cerebral sinus thrombosis/ or middle cerebral artery occlusion/ or sneddon syndrome/ or susac syndrome/ or vertebral artery stenosis/	28327
16	stroke patient/	15038
17	stroke unit/	2659
18	(stroke or cerebrovasc* or brain vas* or cerebral vas* or cva* or apoplex*).tw.	295021
19	((brain* or cerebr* or cerebell* or vertebrobasilar or hemispher* or intracran* or intracerebral or infratentorial or supratentorial or MCA or anterior circulation or posterior circulation or basal ganglia) adj5 (isch?emi* or infarct* or thrombo* or emboli*)).tw.	108518
20	((brain* or cerebr* or cerebell* or intracerebral or intracran* or parenchymal or intraventricular or infratentorial or supratentorial or basal gangli*) adj5 (haemorrhage* or hemorrhage* or haematoma* or hematoma* or bleed*)).tw.	58103
21	or/1-20	572612
22	hospital discharge/	73014
23	progressive patient care/	959
24	home care/	50551
25	home physiotherapy/	198
26	home rehabilitation/	363
27	home environment/	2599
28	community based rehabilitation/	514
29	((early or earlier or prompt or accelerate\$ or acute or subacute or supported) adj5 discharg\$).tw.	11928
30	ESD.tw.	4808



31	(discharge adj5 team\$).tw.	586
32	((early or earlier or prompt or accelerate\$ or supported) adj5 home\$).tw.	3807
33	((early or earlier or acute or subacute or post-discharge) adj5 (community or domiciliary or primary care or home or home-based) adj5 (rehabilitation or support\$ or care)).tw.	3709
34	((post-discharge or home rehabilitation) adj5 (support\$ or care)) or (rehabilitation adj3 home\$)).tw.	2745
35	((extended stroke unit adj3 (service\$ or care)) or ESUS).tw.	85
36	(transition* adj3 care*).tw.	5232
37	discharge*.ti.	27119
38	or/22-37	164265
39	21 and 38	10547
40	meta analysis/ or "systematic review"/	153792
41	((systematic* adj2 review*) or metaanalys* or meta analys*).tw.	164633
42	40 or 41	212699
43	39 and 42	213
44	randomized controlled trial/	381882
45	randomi#ed.mp.	747641
46	placebo.mp.	356497
47	44 or 45 or 46	935826
48	39 and 47	953
49	43 or 48	1083
50	limit 49 to yr="2012 -Current"	462



Database: The Cochrane Library
Dato: 11.08.2015
Antall treff: 126

ID	Search	Hits
#1	MeSH descriptor: [Stroke] this term only	5039
#2	MeSH descriptor: [Brain Stem Infarctions] this term only	2
#3	MeSH descriptor: [Lateral Medullary Syndrome] this term only	5
#4	MeSH descriptor: [Cerebral Infarction] this term only	509
#5	MeSH descriptor: [Dementia, Multi-Infarct] this term only	62
#6	MeSH descriptor: [Infarction, Anterior Cerebral Artery] this term only	3
#7	MeSH descriptor: [Infarction, Middle Cerebral Artery] this term only	93
#8	MeSH descriptor: [Infarction, Posterior Cerebral Artery] this term only	3
#9	MeSH descriptor: [Stroke, Lacunar] this term only	15
#10	MeSH descriptor: [Cerebrovascular Disorders] this term only	1412
#11	MeSH descriptor: [Basal Ganglia Cerebrovascular Disease] this term only	11
#12	MeSH descriptor: [Basal Ganglia Hemorrhage] this term only	7
#13	MeSH descriptor: [Putaminal Hemorrhage] this term only	5
#14	MeSH descriptor: [Brain Ischemia] this term only	1093
#15	MeSH descriptor: [Hypoxia-Ischemia, Brain] this term only	131
#16	MeSH descriptor: [Carotid Artery, Internal, Dissection] this term only	4
#17	MeSH descriptor: [Carotid Artery Thrombosis] this term only	18
#18	MeSH descriptor: [Intracranial Embolism and Thrombosis] this term only	84
#19	MeSH descriptor: [Intracranial Embolism] this term only	115
#20	MeSH descriptor: [Intracranial Thrombosis] this term only	34
#21	MeSH descriptor: [Lateral Sinus Thrombosis] this term only	2
#22	MeSH descriptor: [Intracranial Hemorrhages] this term only	171
#23	MeSH descriptor: [Cerebral Hemorrhage] this term only	684
#24	MeSH descriptor: [Intracranial Hemorrhage, Hypertensive] this term only	17
#25	MeSH descriptor: [Vertebral Artery Dissection] this term only	6
#26	(stroke or cerebrovasc* or brain vasc* or cerebral vasc* or cva* or apoplex*):ti,ab,kw	31866
#27	((brain* or cerebr* or cerebell* or vertebrobasilar or hemispher* or intracran* or intracerebral or infratentorial or supratentorial or MCA or anterior circulation or posterior circulation or basal ganglia) near/5 (isch*emi* or infarct* or thrombo* or emboli*)):ti,ab,kw	6864
#28	((brain* or cerebr* or cerebell* or intracerebral or intracran* or parenchymal or intraventricular or infratentorial or supratentorial or basal gangli*) near/5 (haemorrhage* or hemorrhage* or haematoma* or hematoma* or bleed*)):ti,ab,kw	4211
#29	{or #1-#28}	37322
#30	MeSH descriptor: [Patient Discharge] this term only	1123
#31	MeSH descriptor: [Continuity of Patient Care] explode all trees	575
#32	MeSH descriptor: [Progressive Patient Care] this term only	18
#33	((early or earlier or prompt or accelerate* or acute or subacute or	1355



	supported) near/5 discharge*):ti,ab,kw	
#34	ESD:ti,ab,kw	167
#35	(discharge near/5 team*):ti,ab,kw	99
#36	((early or earlier or prompt or accelerate* or supported) near/5 home*):ti,ab,kw	407
#37	((early or earlier or acute or subacute or post-discharge) near/5 (community or domiciliary or primary care or home or home-based) near/5 (rehabilitation or support* or care)):ti,ab,kw	451
#38	((post-discharge or home rehabilitation) near/5 (support* or care)) or (rehabilitation near/3 home*):ti,ab,kw	643
#39	((extended stroke unit near/3 (service* or care)) or ESUS):ti,ab,kw	19
#40	(transition* near/3 care*):ti,ab,kw	215
#41	discharge*:ti	1458
#42	{or #30-#41}	4675
#43	#29 and #42 Publication Year from 2012 to 2015, in Cochrane Reviews (Reviews and Protocols), Other Reviews, Trials and Technology Assessments	126

Database: Cinahl
Dato: 11.08.2015
Antall treff: 80

#	Query	Results
S1	(MH "Stroke")	34,832
S2	(MH "Stroke Units")	265
S3	(MH "Dementia, Multi-Infarct")	211
S4	(MH "Stroke, Lacunar")	46
S5	(MH "Cerebrovascular Disorders")	3,443
S6	(MH "Basal Ganglia Cerebrovascular Disease")	22
S7	(MH "Basal Ganglia Hemorrhage")	7
S8	(MH "Cerebral Ischemia")	5,114
S9	(MH "Hypoxia-Ischemia, Brain+")	403
S10	(MH "Carotid Artery Dissections")	236
S11	(MH "Carotid Artery Thrombosis")	43



S12	(MH "Intracranial Embolism and Thrombosis")	865
S13	(MH "Intracranial Embolism")	180
S14	(MH "Intracranial Thrombosis")	112
S15	(MH "Sinus Thrombosis, Intracranial")	67
S16	(MH "Intracranial Hemorrhage")	1,114
S17	(MH "Cerebral Hemorrhage")	3,193
S18	(MH "Vertebral Artery Dissections")	184
S19	(MH "Carotid Artery Diseases")	1,530
S20	(MH "Cerebral Vasospasm")	302
S21	(MH "Intracranial Arterial Diseases")	45
S22	(MH "Cerebral Arterial Diseases")	132
S23	(MH "Stroke Patients")	2,437
S24	TI ((stroke or cerebrovasc* or brain vas* or cerebral vas* or cva* or apoplex*) OR AB ((stroke or cerebrovasc* or brain vas* or cerebral vas* or cva* or apoplex*))	41,319
S25	TI (((brain* or cerebr* or cerebell* or vertebrobasilar or hemispher* or intracran* or intracerebral or infratentorial or supratentorial or MCA or anterior circulation or posterior circulation or basal ganglia) N5 (isch#emi* or infarct* or thrombo* or emboli*)) OR AB (((brain* or cerebr* or cerebell* or vertebrobasilar or hemispher* or intracran* or intracerebral or infratentorial or supratentorial or MCA or anterior circulation or posterior circulation or basal ganglia) N5 (isch#emi* or infarct* or thrombo* or emboli*))	7,328
S26	TI (((brain* or cerebr* or cerebell* or intracerebral or intracran* or parenchymal or intraventricular or infratentorial or supratentorial or basal gangli*) N5 (haemorrhage* or hemorrhage* or haematoma* or hematoma* or bleed*)) OR AB (((brain* or cerebr* or cerebell* or intracerebral or intracran* or parenchymal or intraventricular or infratentorial or supratentorial or basal gangli*) N5 (haemorrhage* or hemorrhage* or haematoma* or hematoma* or bleed*))	4,834



S27	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26	61,242
S28	(MH "Patient Discharge+")	16,381
S29	(MH "Progressive Patient Care")	182
S30	(MH "Home Health Care")	14,948
S31	(MH "Home Rehabilitation+")	1,375
S32	(MH "Home Nursing, Professional")	6,597
S33	(MH "Continuity of Patient Care+")	10,521
S34	(MH "Home Environment")	6,180
S35	(MH "Rehabilitation, Community-Based")	695
S36	TI (((early or earlier or prompt or accelerate* or acute or subacute or supported) N5 discharg*)) OR AB (((early or earlier or prompt or accelerate* or acute or subacute or supported) N5 discharg*))	2,570
S37	TI ESD OR AB ESD	235
S38	TI (discharge N5 team*) OR AB (discharge N5 team*)	202
S39	TI (((early or earlier or prompt or accelerate* or supported) N5 home*)) OR AB (((early or earlier or prompt or accelerate* or supported) N5 home*))	1,012
S40	TI (((early or earlier or acute or subacute or post-discharge) N5 (community or domiciliary or primary care or home or home-based) N5 (rehabilitation or support* or care))) OR AB (((early or earlier or acute or subacute or post-discharge) N5 (community or domiciliary or primary care or home or home-based) N5 (rehabilitation or support* or care)))	1,685
S41	TI ((((post-discharge or home rehabilitation) N5 (support* or care)) or (rehabilitation N3 home*))) OR AB ((((post-discharge or home rehabilitation) N5 (support* or care)) or (rehabilitation N3 home*)))	1,094
S42	TI (((extended stroke unit N3 (service* or care)) or ESUS)) OR AB (((extended stroke unit N3 (service* or care)) or ESUS))	10



S43	TI (transition* N3 care*) OR AB (transition* N3 care*)	2,438
S44	TI discharge*	5,991
S45	S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42 OR S43 OR S44	56,233
S46	S27 AND S45	1,927
S47	(MH "Systematic Review")	23,192
S48	(MH "Literature Review")	3,403
S49	(MH "Meta Analysis")	16,300
S50	PT systematic review OR PT review OR PT meta analysis	140,466
S51	TI ((metaanalys* or meta analys*)) OR AB ((metaanalys* or meta analys*))	15,757
S52	TI (((systematic* or literature) N2 review*)) OR AB (((systematic* or literature) N2 review*))	56,830
S53	S47 OR S48 OR S49 OR S50 OR S51 OR S52	174,037
S54	S46 AND S53	135
S55	(MH "Randomized Controlled Trials")	23,536
S56	PT Randomized Controlled Trial	28,813
S57	TI (randomi?ed or placebo) OR AB (randomi?ed or placebo)	89,514
S58	S55 OR S56 OR S57	99,434
S59	S46 AND S58	183
S60	S54 OR S59 Limiters - Published Date: 20120101-20161231	80



Database: Epistemonikos
Dato: 11.08.2015
Antall treff: 88

((title:(stroke OR cerebrovasc* OR brain vas* OR cerebral vas* OR cva* OR apoplex*) OR abstract:(stroke OR cerebrovasc* OR brain vas* OR cerebral vas* OR cva* OR apoplex*)) OR (title:(ischemi* OR ischaemi* OR infarct* OR thrombo* OR emboli*) OR abstract:(ischemi* OR ischaemi* OR infarct* OR thrombo* OR emboli*))) AND ((title:(discharg* OR transition* OR ESD OR ESUS) OR abstract:(discharg* OR transition* OR ESD OR ESUS)))

Database: UpToDate
Dato: 11.08.2015
Antall treff: 150, de 50 mest relevante presentert under.

Search: cerebrovascular disease discharge

- **Overview of the evaluation of stroke**

- [Summary and recommendations](#)
- [Cardiac evaluation](#)
- [Evaluation of patients with intracerebral hemorrhage](#)
- [Blood tests](#)
- [Determining a presumptive diagnosis of stroke subtype](#)

- **Cerebrovascular disorders complicating pregnancy**

- [Summary and recommendations](#)
- [Future pregnancy](#)
- [Mechanism-specific treatment](#)
- [Management issues](#)
- [Etiology](#)

- **Initial assessment and management of acute stroke**

- [Blood pressure management](#)
- [Summary and recommendations](#)
- [Acute therapy](#)
- [Stroke management issues](#)
- [Initial assessment](#)

- **Reperfusion therapy for acute ischemic stroke**

- [Summary and recommendations](#)
- [Intravenous thrombolysis](#)
- [Conditions associated with intracerebral hemorrhage](#)
- [Mechanical thrombectomy](#)
- [Investigational methods](#)

- **Blunt cerebrovascular injury: Mechanisms, screening, and diagnostic evaluation**

- [Summary and recommendations](#)
- [Imaging evaluation](#)
- [Screening](#)
- [Cerebrovascular anatomy](#)
- [Mechanisms of injury](#)

- **Differential diagnosis of transient ischemic attack and stroke**



- Distinguishing transient attacks
 - Transient ischemic attack
 - Transient neurologic events
 - Summary
 - Persistent neurologic deficits with abrupt onset
-

- **Carotid artery stenting and its complications**

- Summary and recommendations
 - Carotid artery stenting
 - Complications
 - Stroke and mortality
 - Postprocedure care and follow-up
-

- **Ischemic stroke prognosis in adults**

- Summary and recommendations
 - Major predictors
 - Predicting recovery
 - Morbidity and mortality
-

- **Cerebrovascular complications of sickle cell disease**

- Summary and recommendations
 - Cerebral infarction
 - Intracranial hemorrhage
 - Radiographic imaging
 - Cognitive and behavioral dysfunction and silent infarcts
-

Secondary prevention for specific causes of ischemic stroke and transient ischemic attack

- Summary and recommendations
 - Cardiogenic embolism
 - Large artery disease
 - Blood disorders
 - Aortic atherosclerosis
-

- **Antithrombotic treatment of acute ischemic stroke and transient ischemic attack**

- Antiplatelet agents
 - Summary and recommendations
 - Parenteral anticoagulation
-

- **Clinical diagnosis of stroke subtypes**

- Distinguishing stroke subtypes
-

- **Use and utility of stroke scales and grading systems**

- Summary and recommendations
 - Stroke impairment scales
 - Additional stroke scales
 - Handicap scales
 - Disability scales
-

- **Screening for asymptomatic carotid artery stenosis**

- Summary and recommendations
 - Therapeutic options
 - Risks and benefits of screening
 - Screening tests
 - Recommendations for screening by expert groups
-

- **Etiology, classification, and epidemiology of stroke**

- Brain ischemia



- Epidemiology
 - Brain hemorrhage
-

- **Cryptogenic stroke**

- Summary and recommendations
 - Pathophysiology
 - Epidemiology and risk factors
 - Clinical features
 - Prevention and treatment
-

- **Neuroimaging of acute ischemic stroke**

- Summary and recommendations
 - Magnetic resonance imaging
 - Computed tomography
 - CT versus MRI techniques in hyperacute stroke
 - Ultrasound methods
-

- **Antihypertensive therapy to prevent recurrent stroke or transient ischemic attack**

- Summary and recommendations
 - Approach to antihypertensive therapy
 - AHA/ASA guidelines for the Prevention of Recurrent Stroke
 - Trials of long-term antihypertensive therapy
-

- **Headache, migraine, and stroke**

- Summary and recommendations
 - Migraine and stroke risk
 - Treatment
 - Nonspecific headache and stroke risk
 - Possible relationships
-

- **Stroke in patients with atrial fibrillation**

- Long-term therapy
 - Summary
 - Risk of recurrent embolism
 - Evaluation
 - Stroke characteristics
-

- **Antiplatelet therapy for secondary prevention of stroke**

- Summary and recommendations
 - Clopidogrel
 - Choosing initial therapy
 - Other agents
 - Dipyridamole
-

- **Etiology and clinical manifestations of transient ischemic attack**

- Clinical manifestations
 - Important pathologic processes
 - Prognosis
 - Pathophysiologic mechanisms
-

- **Ischemic stroke in children: Evaluation, initial management, and prognosis**

- Summary and recommendations
 - Initial management
 - Prognosis
 - Evaluation
-

- **Pathophysiology of ischemic stroke**

- Consequences of reduction in blood flow during stroke
- Genetics of stroke
- Stroke subtypes



- Summary
 - Cerebral autoregulation
-

- **Stroke in the newborn**

- Summary and recommendations
 - Hemorrhagic stroke
 - Management
 - Arterial ischemia
 - Periventricular leukomalacia
-

- **Blunt cerebrovascular injury: Treatment and outcomes**

- Summary and recommendations
 - Treatment
 - Functional outcomes
 - Injury grade-specific recommendations
 - Stroke and mortality
-

- **Sleep-related breathing disorders and stroke**

- Summary and recommendations
 - Diagnosis
 - Sleep apnea as a risk factor for stroke
 - Management
 - Complications
-

- **Definition of transient ischemic attack**

- Relationship of symptom duration and infarction
 - Tissue-based definition
 - Summary
 - Evaluation and management of TIA
 - Other terminology
-

- **Initial evaluation and management of transient ischemic attack and minor stroke**

- Summary and recommendations
 - Prognosis
 - Initial evaluation
 - Urgent treatment
-

- **Management of symptomatic carotid atherosclerotic disease**

- Carotid endarterectomy
 - Summary and recommendations
 - Carotid stenting
 - Medical management
 - Recommendations of others
-

- **Complications of carotid endarterectomy**

- Summary and recommendations
 - Carotid restenosis
 - Nerve injury
 - Infection
 - Hyperperfusion syndrome
-

- **Overview of secondary prevention of ischemic stroke**

- Interventions
 - Summary and recommendations
 - Risk factors
-

- **Coronary artery bypass grafting in patients with cerebrovascular disease**

- Summary and recommendations
- Carotid treatment options
- Stroke associated with CABG



- Prevention of perioperative stroke
 - Timing of CABG after stroke
-

- **Intracranial large artery atherosclerosis**

- Summary and recommendations
 - Treatment
 - Diagnosis
 - Prognosis
 - Differential diagnosis
-

- **Posterior circulation cerebrovascular syndromes**

- Intracranial vertebral arteries
 - Posterior cerebral arteries
 - Rostral brainstem ischemia and "top of the basilar" syndrome
 - Summary
 - Basilar artery
-

- **Psychosocial factors in coronary and cerebral vascular disease**

- Summary and recommendations
 - Studies in humans
 - Pathophysiology
 - Interventions
-

- **Ischemic stroke in children: Secondary prevention**

- Summary and recommendations
 - Secondary prevention
-

- **Treatment of aneurysmal subarachnoid hemorrhage**

- Summary and recommendations
 - Critical care management
 - Management of complications
 - Prevention of vasospasm and delayed cerebral ischemia
 - Prognosis
-

- **Overview of primary prevention of coronary heart disease and stroke**

- Summary and recommendations
 - Major components
 - Additive benefits of risk factor reductions
-

- **Ischemic stroke in children and young adults: Etiology and clinical features**

- Etiology
 - Clinical presentation
 - Summary
 - Differential diagnosis
-

- **Stroke after cardiac catheterization**

- Summary and recommendations
 - Treatment
 - Prognosis
 - Differential diagnosis
 - Clinical presentation
-

- **Carotid endarterectomy**

- Summary and recommendations
- Follow-up care
- Preoperative preparation
- Surgical technique
- Perioperative morbidity and mortality



Intravenous fibrinolytic (thrombolytic) therapy in acute ischemic stroke: Therapeutic use

- Summary and recommendations
 - Management of blood pressure
 - Patient selection and eligibility
 - Complications
 - Reducing delays to treatment
-

• Extracranial carotid artery aneurysm

- Summary and recommendations
 - Diagnosis
 - Morbidity and mortality
 - Endovascular repair
 - Open surgical repair
-

• Anesthesia for carotid endarterectomy and carotid stenting

- Summary and recommendations
 - Postoperative problems
 - Hemodynamic monitoring and management
 - Anticoagulation management
 - Neuromonitoring
-

• Blood biomarkers for stroke

- Summary and recommendations
 - S100 calcium binding protein B
 - Matrix metalloproteinase 9
 - Glial fibrillary acidic protein
 - Copeptin
-

• Stroke-related pulmonary complications and abnormal respiratory patterns

- Abnormal respiratory patterns
 - Summary
 - Mechanical ventilation
 - Neurogenic pulmonary edema
 - Pneumonia
-

• Cardiac complications of stroke

- Neurogenic cardiac damage
 - Repolarization and ECG abnormalities
 - Summary
 - Elevated cardiac enzymes
 - Arrhythmias
-

Treatment of atrial septal abnormalities (PFO, ASD, and ASA) for prevention of stroke in adults

- Summary and recommendations
 - Secondary stroke prevention
 - Primary stroke prevention
-

• Neurologic complications of cardiac surgery



Database: Best Practice

Dato: 11.08.2015

Antall treff: 5

Search: Stroke

Result: [Overview of stroke](#)

- intet tilsynelatende relevant innhold, men de fem postene lenken over fører til kan med fordel gjennomses.