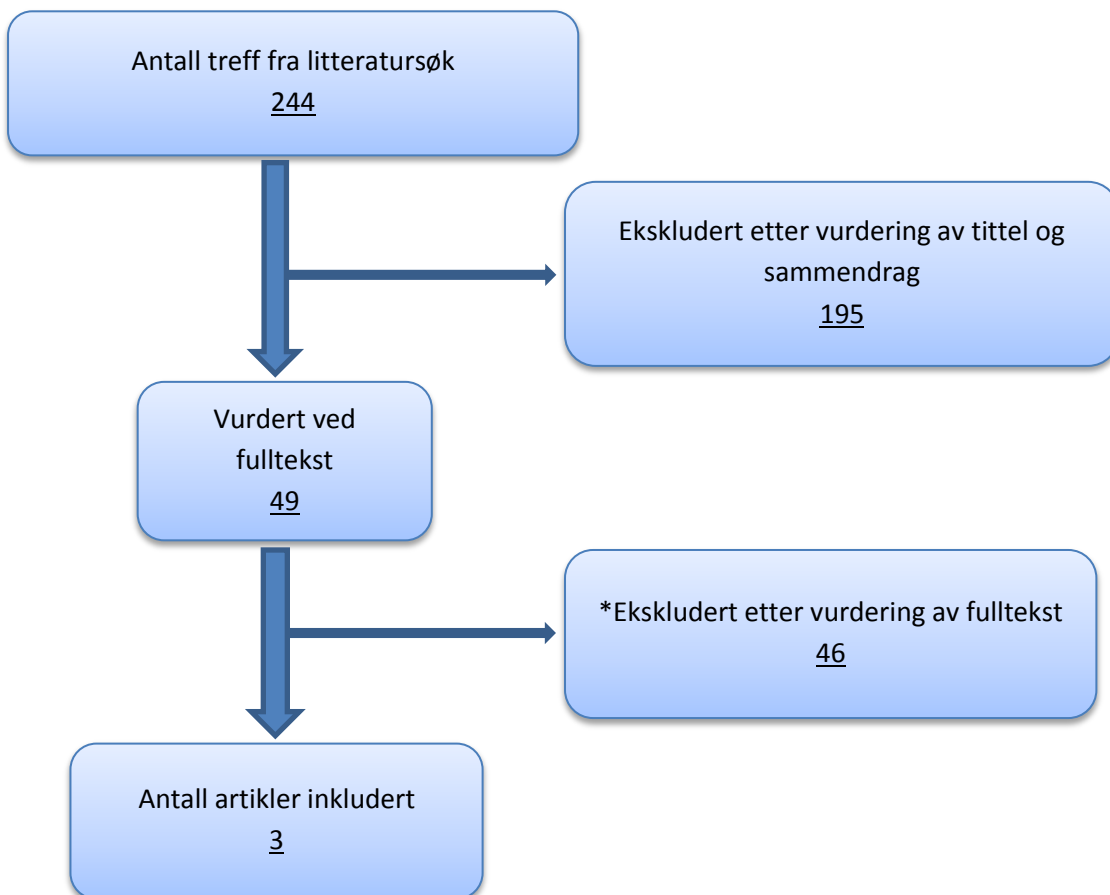


Dokumentasjonsark: Nasjonal faglig retningslinje for hjerneslag

Spørsmål 1.2: Hva er effekten av hemikraniektomi ved akutt hjerneinfarkt, alle aldersgrupper?

P	Akutt hjerneinfarkt, alle aldersgrupper	
I	Hemikraniektomi	Dato for søk: 14.10.2026
C	Ikke hemikraniektomi	Søk oppdatert dato:
O	mRS, NIHSS, død ,komplikasjoner, livskvalitet	Bibliotek: Helsedirektoratet



* Se tabell 2 for årsak til eksklusjon av studier etter vurdering av fulltekst

Tabell 1a. Inkluderte systematiske oversikter (oversiktsartikler).

Forfatter	År	Tittel	Siste litteratursøk
Yang et al., 2015	2015	Decompressive hemicraniectomy in patients with malignant middle cerebral artery infarction: A systematic review and meta-analysis.	Juni 2014
Back, Nagaraja, Kapur, & Eslick, 2015	2015	Role of decompressive hemicraniectomy in extensive middle cerebral artery strokes: a meta-analysis of randomised trials	Desember 2014
van Middelaar, Nederkoorn, van der Worp, Stam, & Richard, 2015	2015	Quality of life after surgical decompression for space-occupying middle cerebral artery infarction: systematic review.	Mars 2014

Tabell 2. Ekskluderte referanser. Sammendraget/tittel funnet relevant, ekskludert etter vurdering av fulltekst av artikkel.

Forfatter	År	Kommentar/begrunnelse for eksklusjon
Agarwalla, Stapleton, & Ogilvy, 2014	2014	Ikke SR
Al-Khotani, Parrent, Jenkins, & Burneo, 2010	2010	Ikke SR
Arnaout, Aoun, Batjer, & Bendok, 2011	2011	Eldre enn SR vi har funnet og inkluderer færre studier
Bosel, Zweckberger, & Hacke, 2015	2015	Møter ikke PICO
Crassard et al., 2010	2010	Møter ikke PICO
Cruz-Flores, Berge, & Whittle, 2011	2011	Duplikat
Cruz-Flores, Berge, & Whittle, 2012	2012	Eldre enn SR vi har funnet og inkluderer færre studier
J. Ferro et al., 2010	2010	Duplikat
J. M. Ferro & Canhao, 2014	2014	Møter ikke PICO
J. M. Ferro et al., 2011	2011	Møter ikke PICO

Flechsengar et al., 2013	2013	Ikke SR
Green, Newcommon, & Demchuk, 2010	2010	Ikke SR
Guan et al., 2011	2011	Eldre enn SR vi har funnet og inkluderer færre studier
Guresir, Schuss, Seifert, & Vatter, 2012	2012	Populasjonen er barn
Honeybul & Ho, 2013	2013	Ikke SR
Hwang, Matouk, & Sheth, 2013	2013	Møter ikke PICO
Johnson, Maartens, & Teddy, 2011	2011	Ikke SR
Juttler & Hacke, 2011	2011	Ikke SR
Kolias, Kirkpatrick, & Hutchinson, 2013	2013	Ikke SR
Kurland et al., 2015	2015	Møter ikke PICO
Kurzbuch, 2015	2015	Møter ikke PICO
Lu et al., 2014	2014	Eldre enn SR vi har funnet og inkluderer både RCT- og observasjonsstudier
McKenna, Wilson, Caldwell, & Curran, 2012	2012	Møter ikke PICO
Merenda & DeGeorgia, 2010	2010	Ikke SR
Middelaar, Nederkoorn, Worp, Stam, & Richard, 2014	2014	Kun abstract/ protokoll
Molina & Selim, 2011	2011	Ikke SR
Neugebauer & Juttler, 2014	2014	Ikke SR
Neugebauer, Kollmar, et al., 2013	2013	Møter ikke PICO
Neugebauer, Witsch, Zweckberger, & Juttler, 2013	2013	Møter ikke PICO
Omay et al., 2013	2013	Møter ikke PICO
Park & Hwang, 2013	2013	Ikke SR
Rahme, Zuccarello, Kleindorfer, Adeoye, & Ringer, 2012	2012	Eldre enn SR vi har og inkludert færre studier
Richard, Van Middelaar, Van Der Worp, & Nederkoorn, 2013	2013	Eldre enn SR vi har og inkludert færre studier. Finner ikke fulltekst

Ronchetti, Panciani, Stefini, Spena, & Fontanella, 2014	2014	Ikke SR
Shah, Murthy, Whitehead, Jea, & Nassif, 2013	2013	Møter ikke PICO
Simma, Holiner, & Luetschg, 2013	2013	Møter ikke PICO
Starke, Komotar, & Connolly, 2014	2014	Møter ikke PICO
Starling et al., 2011	2011	Møter ikke PICO; ikke SR
Staykov & Gupta, 2011	2011	Ikke SR
Sykora et al., 2010	2010	Møter ikke PICO
Treadwell & Thanvi, 2010	2010	Ikke SR
van der Worp & Kappelle, 2011	2011	Ikke SR
Warburton, Alawneh, Clatworthy, & Morris, 2011	2011	Eldre enn SR vi har og inkluderer kun en RCT som ser på QoL
Wartenberg, 2012	2012	Ikke SR
Wijdicks et al., 2014	2014	Ikke SR
Zha, Sari, & Torbey, 2015	2015	Ikke SR

Fullstendig referanseliste (inkluderte og ekskluderte referanser).

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