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Clinical Service Area

Neurology

Specialty

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Stroke

Clinic Appointments

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Journal Publications

1. Hussein HM, Emiru T, Georgiadis AL, Qureshi AI. Assessment of platelet inhibition by point-of-care testing in neuroendovascular procedures. AJNR Am J Neuroradiol. 2013;34(4):700-6. [View journal article]
2. Hussein HM, Tariq NA, Palesch YY, Qureshi AI. Reliability of hematoma volume measurement at local sites in a multicenter acute intracerebral hemorrhage clinical trial. Stroke. 2013;44(1):237-9. [View journal article]
3. Qureshi AI, Majidi S, Gilani WI, Palesch YY, Martin R, Novitzke J, et al. Increased Brain Volume Among Good Grade Patients with Intracerebral Hemorrhage. Results from the Antihypertensive Treatment of Acute Cerebral Hemorrhage (ATACH) Study. Neurocrit Care. 2013;:. [View journal article]
4. Hussein HM, Georgiadis AL, Qureshi AI. Point-of-care testing for anticoagulation monitoring in neuroendovascular procedures. AJNR Am J Neuroradiol. 2012;33(7):1211-20. [View journal article]
5. Hussein HM, Qureshi AI. Editorial: endovascular treatment of basilar artery occlusion: when a pretty picture is not enough. J Neuroimaging. 2012;22(2):107-8. [View journal article]
6. Qureshi AI, Chaudhry SA, Hussein HM, Majidi S, Khatri R, Rodriguez GJ, et al. A comparison of outcomes associated with carotid artery stent placement performed within and outside clinical trials in the United States. J Vasc Surg. 2012;56(2):317-23. [View journal article]
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10. Qureshi AI, Palesch YY, Martin R, Novitzke J, Cruz-Flores S, Ehtisham A, et al. Association of serum glucose concentrations during acute hospitalization with hematoma expansion, perihematomal edema, and three month outcome among patients with intracerebral hemorrhage. Neurocrit Care. 2011;15(3):428-35. [View journal article]
11. Qureshi AI, Tariq N, Hassan AE, Vazquez G, Hussein HM, Suri MF, et al. Predictors and timing of neurological complications following intracranial angioplasty and/or stent placement. Neurosurgery. 2011;68(1):53-60; discussion 60-1. [View journal article]
12. Antihypertensive Treatment of Acute Cerebral Hemorrhage (ATACH) investigators. Antihypertensive treatment of acute cerebral hemorrhage. Crit Care Med. 2010;38(2):637-48. [View journal article]
13. Hussein HM, Georgiadis AL, Vazquez G, Miley JT, Memon MZ, Mohammad YM, et al. Occurrence and predictors of futile recanalization following endovascular treatment among patients with acute ischemic stroke: a multicenter study. AJNR Am J Neuroradiol. 2010;31(3):454-8. [View journal article]
14. Qureshi AI, Palesch YY, Martin R, Novitzke J, Cruz-Flores S, Ehtisham A, et al. Effect of systolic blood pressure reduction on hematoma expansion, perihematomal edema, and 3-month outcome among patients with intracerebral hemorrhage: results from the antihypertensive treatment of acute cerebral hemorrhage study. Arch Neurol. 2010;67(5):570-6. [View journal article]
15. Georgiadis AL, Hussein HM, Vazquez G, Shah Q, Suri MF, Ezzeddine MA, et al. Premorbid use of statins is associated with higher recanalization rates in patients with acute ischemic stroke undergoing endovascular treatment. J Neuroimaging. 2009;19(1):19-22. [View journal article]
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17. Burns TC, Rodriguez GJ, Patel S, Hussein HM, Georgiadis AL, Lakshminarayan K, et al. Endovascular interventions following intravenous thrombolysis may improve survival and recovery in patients with acute ischemic stroke: a case-control study. AJNR Am J Neuroradiol. 2008;29(10):1918-24. [View journal article]
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formation of leptomeningeal collaterals in proximal middle cerebral artery occlusion. J Vasc Interv Neurol. 2008;1(3):70-2. [View journal article]

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21. Qureshi AI, Hussein HM, Janjua N, Harris-Lane P, Ezzeddine MA. Postprocedure intravenous eptifibatide following intra-arterial reteplase in patients with acute ischemic stroke. J Neuroimaging. 2008;18(1):50-5. [View journal article]
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25. Qureshi AI, Ezzeddine MA, Nasar A, Suri MF, Kirmani JF, Hussein HM, et al. Prevalence of elevated blood pressure in 563,704 adult patients with stroke presenting to the ED in the United States. Am J Emerg Med. 2007;25(1):32-8. [View journal article]
26. Qureshi AI, for the ATTACH investigators. Antihypertensive Treatment of Acute Cerebral Hemorrhage (ATACH): rationale and design. Neurocrit Care. 2007;6(1):56-66. [View journal article]
27. Suri MF, Nasar A, Hussein HM, Divani AA, Qureshi AI. Intra-arterial thrombolysis for central retinal artery occlusion in United States: Nationwide In-patient Survey 2001-2003. J Neuroimaging. 2007;17(4):339-43. [View journal article]
28. Ezzeddine MA, Suri MF, Hussein HM, Qureshi AI. Blood pressure management in patients with acute stroke: pathophysiology and treatment strategies. Neurosurg Clin N Am. 2006;17 Suppl 1:41-56. [View journal article]
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30. Qureshi AI, Kirmani JF, Hussein HM, Harris-Lane P, Divani AA, Suri MF, et al. Early and intermediate-term outcomes with drug-eluting stents in high-risk patients with symptomatic intracranial stenosis. Neurosurgery. 2006;59(5):1044-51; discussion 1051. [View journal article]

Book Chapters and Other Publications

1. Hussein HM. Point-of-care tests for neuroendovascular procedures: ACT. In: Khatri R, Rodriguez G, Raymond J, Qureshi AI, editors. Complications of neuroendovascular procedures and bailout techniques. Cambridge: Cambridge University Press; 2012. (in press).
2. Hassan AE, Cordina SM, Hussein HM, Bhatt DL, Qureshi AI. Pathophysiological and pharmacological treatment of thromboembolic and ischemic complications associated with endovascular procedures. In: Qureshi AI, Georgiadis AL, editors. Textbook of interventional neurology. New York: Cambridge University Press; 2011. p. 30-57.
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Poster and Platform Presentations

1. Anand A, Hussein H, Ezzeddine M, Kass J, Suarez J. New risk score improves vasospasm prediction following subarachnoid hemorrhage using markers of vascular compliance. Neurology. 2014;82(Meeting Abstracts 1):P5.129.

2. Hussein HM, Adil MM, Qureshi AI. Effect of carotid revascularization endarterectomy versus stenting trial results on performance of carotid artery stent placement and carotid endarterectomy. Neurology. 2013;80(Meeting Abstracts 1):P07.251. [Previously Presented] [View poster]
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5. Majidi S, Gilani WI, Tariq N, Hussein HM, Qureshi Z, Palesch YY, et al. Global cerebral edema among good grade patients with intracerebral hemorrhage. Results from the Antihypertensive Treatment of Acute Cerebral Hemorrhage (ATACH) Study. Stroke. 2013;44(2_MeetingAbstracts):AWP308. [View poster]
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8. Martin AD, Chaudhry SA, Kainth H, Hussein HM, Rodriguez GJ, Suri MFK, et al. Pre-procedural international normalized ratio and hemorrhagic complications associated with neurointerventional procedures. Neurology. 2012;78(Meeting Abstracts 1):P06.209. [Previously Presented]
9. Hussein HM, Chaudhry SA, Majidi S, Khatri R, Rodriguez GJ, Suri MFK, et al. A comparison of carotid artery stent placement performed within and outside clinical trials in the United States. Stroke. 2012;43(2_MeetingAbstracts) Suppl 1:A154. [Platform Presentation]
10. Hussein HM, Tariq N, Qureshi AI. Reliability of hematoma volume calculation at local sites in the setting of a multicenter intracerebral hemorrhage clinical trial. Stroke. 2012;43(2_MeetingAbstracts) Suppl 1:A3326.
11. Martin AD, Chaudhry SA, Kainth H, Hussein HM, Rodriguez GJ, Suri MFK, et al. Pre-procedural international normalized ratio and hemorrhagic complications associated with neurointerventional procedures. Stroke. 2012;43(2_MeetingAbstracts) Suppl 1:A3207.
12. Qureshi AI, Palesch YY, Martin R, Novitzke J, Flores SC, Ehtisham A, et al. Factors associated with individual variations in systolic blood pressure responsive to intravenous antihypertensive medication. Results from the Antihypertensive Treatment of Acute Cerebral Hemorrhage (ATACH) study. Stroke. 2012;43(2_MeetingAbstracts) Suppl 1:A3688.
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14. Hussein HM, Chaudry S, Tariq N, Miley JT, Suri MFK, Taylor RA, et al. Clinical relevance of residual stenosis following intracranial angioplasty and/or stent placement for atherosclerotic lesions. Neurology. 2011;76(Suppl 4):A154.
15. Hussein HM, Chaudry S, Thomson R, Asaithambi G, Sultan F, Taylor RA, et al. Is the risk of fatal brain edema increased with thrombolysis among patients with acute ischemic stroke? Neurology. 2011;76(Suppl 4):A61.
16. Janjua N, Melkumova E, Akrem S, Hussein HM, Ramerez-Abreu D, Poleshuck R, et al. Hemorrhage, recanalization, and clinical outcomes for combined intravenous and intraarterial thrombolysis for acute ischemic stroke. Neurology. 2011;76(Suppl 4):A152.
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20. Zacharatos H, Hassan AE, Vazquez G, Hussein HM, Rodriguez GJ, Suri MFK, et al. Comparison of acute medical treatments in ischemic stroke patients aged 80 years or older. Stroke. 2011;42:e231-2.

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23. Hussein HM, Zacharatos H, Cordina S, Qureshi AI, Ezzeddine M. Vasospasm in aneurysmal SAH and intracranial calcification. Neurology. 2010;74(9 Suppl 2):A131.
24. Miley J, Vazquez G, Memon MZ, Hussein HM, Suri MFK, Taylor RA, et al. Comparison between thrombolytic bridging therapy and primary endovascular treatment in acute ischemic stroke: A multicenter study. Neurology. 2010;74(9 Suppl 2):A204. [Platform Presentation]
25. Miley J, Vazquez G, Memon MZ, Hussein HM, Suri MFK, Tummala RP, et al. Prominent loss of clinical benefit among patients with acute ischemic stroke treated with endovascular treatment after 6 hours of symptom onset. Neurology. 2010;74(9 Suppl 2):A472.
26. Qureshi AI, Palesch YY, Martin R, Novitzke J, Cruz-Flores S, Ehtisham A, et al. Does national institutes of health stroke scale score provide additional predictive value in good grade patients with intracerebral hemorrhage? Results from the Antihypertensive Treatment of Acute Cerebral Hemorrhage (ATACH) study. Neurology. 2010;74(9 Suppl 2):A140.
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33. Qureshi AI, Palesch YY, Martin R, Novitzke J, Cruz-Flores S, Ehtisham A, et al. Does national institutes of health stroke scale score provide additional predictive value in good grade patients with intracerebral hemorrhage? Results from the Antihypertensive Treatment of Acute Cerebral Hemorrhage (ATACH) study. Stroke. 2010;41:e222. [Platform Presentation]
34. Qureshi AI, Palesch YY, Martin R, Novitzke J, Cruz-Flores S, Ehtisham A, et al. Effect of serum glucose concentrations during acute hospitalization on hematoma expansion, perihematomal edema, and three month outcome among patients with intracerebral hemorrhage. Results from the Antihypertensive Treatment of Acute Cerebral Hemorrhage (ATACH) study. Stroke. 2010;41:e312.
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38. Miley JT, Hussein HM, Todd A, Uhlmann E, Valenta DA, Kozak OS, et al. An eye ball estimation of intracerebral hemorrhages. Neurology. 2009;72(11 Suppl 3):A152-3.[Platform Presentation]

39. Miley JT, Memon MZ, Hussein HM, Valenta DA, Suri MFK, Vazquez G, et al. Time to microcatheter for endovascular therapy in acute ischemic stroke: A multicenter review. Neurology. 2009;72(11 Suppl 3):A2. [Previously Presented Platform Presentation]
40. Hussein HM, Georgiadis AL, Vazquez G, Qureshi AI. Occurrence and predictors of futile recanalization following intra-arterial thrombolysis among patients with acute ischemic stroke. Stroke. 2009;40:e245-6. [Previously Presented]
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43. Hussein HM, Abdelmoula M, Qureshi AI. Natural history of asymptomatic restenosis following endovascular treatment of symptomatic intracranial stenosis does not support retreatment. Neurology. 2008;70(11 Suppl 1):A252-3. [Previously Presented Platform Presentation]
44. Hussein HM, Suri MFK, Abdelmoula M, Mohammad YM, Qureshi AI. Effect of cigarette smoking on outcomes of acute ischemic stroke treated with intra-arterial thrombolysis. Is there any paradox in the brain? Neurology. 2008;70(11 Suppl 1):A159.
45. Mohammad Y, Hussein HM, Christoforidis G, Suri MFK, Qureshi AI. Administration of intravenous thrombolysis prior to endovascular treatment of acute ischemic stroke: Safe and beneficial? Neurology. 2008;70(11 Suppl 1):A240. [Platform Presentation]
46. Mohammad Y, Hussein HM, Christoforidis G, Suri MFK, Qureshi AI. The effects of mechanical disruption of thrombus during intra-arterial thrombolysis for patients with acute ischemic stroke. Neurology. 2008;70(11 Suppl 1):A358.
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49. Divani AA, Nasar MS, Suri MFK, Hussein HM, Rodriguez GJ, Ezzeddine MA, et al. What American Heart Association guideline criteria to use for acute hypertension treatment in intracerebral hemorrhage? Neurology. 2007;68(12 Suppl 1):A282.
50. El-Gengaihy A, Hussein HM, Liebeskind DS, Divani AA, Ezzeddine MA, Qureshi AI. Acute formation of leptomeningeal collaterals in proximal middle cerebral artery occlusion. Neurology. 2007;68(12 Suppl 1):A283.
51. Georgiadis AL, Hussein HM, Baybutt TR, Suri MFK, Qureshi AI. Use of aspirin is not associated with higher rates of intracranial hemorrhage in patients treated with endovascular procedures for acute ischemic stroke. Neurology. 2007;68(12 Suppl 1):A282.
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56. Suri MFK, Hussein HM, Patel A, Rodriguez GJ, Ibrahim MS, Ezzeddine MA, et al. Safety and tolerability of 600 mg clopidogrel bolus in patients with acute cerebral ischemia. Neurology. 2007;68(12 Suppl 1):A285.
57. Alkawi A, Hussein HM, Janjua N, Patel AS, Suri MFK, Harris-Lane P, et al. Are patients recruited in clinical trials appropriately representative of the patients treated with endovascular treatment for acute ischemic stroke? Stroke. 2007;38:516-7.

58. Alkawi A, Janjua N, Hussein HM, Patel AS, Baybutt T, Qureshi AI. Intra-arterial thrombolysis for patients with ischemic stroke aged 80 years or greater: Pooled analysis from four prospective studies. Stroke. 2007;38:511.
59. ATACH study Investigators. Comparison of patients with intracerebral hemorrhage treated within and outside clinical trials: A report of the antihypertensive treatment of acute cerebral hemorrhage investigators. Presented at the American Stroke Association, 2007 International Stroke Conference in San Francisco, Calif. (Feb. 7-9, 2007).
60. Ezzeddine MA, Malik AK, Hussein HM, Jacob M, Suri MFK, Kirmani JF, et al. Abrnomal platelet function is associated with hematoma growth in primary intracerebral hemorrhage. Stroke. 2007;38:546.
61. Georgiadis AL, Hussein HM, Baybutt TR, Suri MFK, Alkawi A, Qureshi AI. Use of anti-platelet medications is not associated with higher rates of intracranial hemorrhage in patients treated with endovascular procedures for acute ischemic stroke. Stroke. 2007;38:596-7.
62. Georgiadis AL, Hussein HM, Wright IV EJ, Suri MFK, Alkawi A, Qureshi AI. Current statin use is associated with higher recanalization rates among patients treated with endovascular procedures for acute ischemic stroke. Stroke. 2007;38:506. [Previously Presented]
63. Hussein HM, Baybutt TR, Zhou J, Divani AA, Qureshi AI. The quality of adverse event reporting in drug-related hemorrhagic stroke trials from the stroke trials registry. Stroke. 2007;38:543.
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70. Divani AA, Berezina TL, Hussein HM, Janjua N, Zaets SB, Mahboobi R, et al. Rationale for the use of distal cerebral protection devices in stenting of vertebral and internal carotid arteries. Presented at the Russian Academy of Medical Sciences, 10th Annual Session of the Bakoulev Scientific Center for Cardiovascular Surgery, Russian Academy of Medical Sciences in Moscow, Russia (May 14-16, 2006). [Platform Presentation]
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72. Qureshi AI, Divani AA, Zaets SB, Suri FM, Hussein HM, Berezina TL, et al. The impact of pre-hypertension on cardiovascular diseases. Presented at the Russian Academy of Medical Sciences, 10th Annual Session of the Bakoulev Scientific Center for Cardiovascular Surgery, Russian Academy of Medical Sciences in Moscow, Russia (May 14-16, 2006). [Platform Presentation]
73. Alkawi A, Janjua NA, Hussein HM, Divani AA, Kirmani JF, Ezzeddine MA, et al. Acute ischemic stroke without angiographic occlusion is not a benign entity. Neurology. 2006;66(5 Suppl 2):A112.
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