

Supplementary References

1. de Lera M, Bulnes LR, Cortijo E, Bombín S, Calleja AI, García-Morán E, et al. AS18-066: Predictors of arrhythmic load in patients with cryptogenic stroke and covert atrial fibrillation detected by implantable loop recorders. *Eur Stroke J* 2017;2(1 Suppl):115.
2. Favilla CG, Ingala E, Jara J, Fessler E, Cucchiara B, Messé SR, et al. Predictors of finding occult atrial fibrillation after cryptogenic stroke. *Stroke* 2015;46:1210-1215.
3. Friberg L, Rosenqvist M, Lindgren A, Terént A, Norrving B, Asplund K. High prevalence of atrial fibrillation among patients with ischemic stroke. *Stroke* 2014;45:2599-2605.
4. Giralte-Steinhauer E, Cuadrado-Godia E, Soriano-Tárraga C, Ois Á, Jiménez-Conde J, Rodríguez-Campello A, et al. New-onset paroxysmal atrial fibrillation diagnosis in ischemic stroke patients. *Eur Neurol* 2015;74:211-217.
5. Kitsiou A, Kalyani M, Ekosso Ejangue L, Hagemester C, Manegold J, Israel C, et al. ESOC-0735: Atrial fibrillation detection in patients with an implantable loop recorder after acute embolic stroke of unknown source (ESUS). *Int J Stroke* 2015;10(2 Suppl):273.
6. Kitsiou A, Kalyani M, Ekosso Ejangue L, Hagemester C, Manegold J, Israel C, et al. Abstract TP216: Atrial fibrillation detection in patients with an implantable loop recorder after acute embolic stroke of unknown source (ESUS). *Stroke* 2016;47(Suppl 1):ATP216.
7. Pedersen KB, Chemnitz A, Madsen C, Sandgaard NCF, Bak S, Brandes A. Low incidence of atrial fibrillation in patients with transient ischemic attack. *Cerebrovasc Dis Extra* 2016;6:140-149.
8. Prakapenia A, Pallesen LP, Mayer J, Barlinn J, Barlinn K, Siepmann T, et al. AS18-059: Detection rate of insertable cardiac monitors is not influenced by embolic pattern in neuroradiological imaging. *Eur Stroke J* 2017;2(1 Suppl):113.
9. Perera KS, Vanassche T, Bosch J, Swaminathan B, Mundl H, Giruparajah M, et al. Global survey of the frequency of atrial fibrillation-associated stroke: embolic stroke of undetermined source global registry. *Stroke* 2016;47:2197-2202.
10. Rem JA, Hachinski VC, Boughner DR, Barnett HJ. Value of cardiac monitoring and echocardiography in TIA and stroke patients. *Stroke* 1985;16:950-956.
11. Ricci B, Chang AD, Hemendinger M, Dakay K, Cutting S, Burton T, et al. A simple score that predicts paroxysmal atrial fibrillation on outpatient cardiac monitoring after embolic stroke of unknown source. *J Stroke Cerebrovasc Dis* 2018;27:1692-1696.
12. Rizos T, Quilitzsch A, Busse O, Haeusler KG, Endres M, Heuschmann P, et al. Diagnostic work-up for detection of paroxysmal atrial fibrillation after acute ischemic stroke: cross-sectional survey on German stroke units. *Stroke* 2015;46:1693-1695.
13. Rodríguez-Campello A, Giralte-Steinhauer E, Ois A, Jiménez-Conde J, Avellaneda-Gómez C, Serra-Martínez M, et al. AS21-027: Atrial fibrillation detection and stroke recurrence in patients with early insertable cardiac monitor. A case-control study. *Eur Stroke J* 2018;3(1 Suppl):459.
14. Rojo E, Sandín-Fuentes M, Calleja AI, Largaespada G, Cortijo E, García-Morán E, et al. Abstract T MP57: Coexisting cerebrovascular disease and risk of occult atrial fibrillation in patients with embolic stroke of undetermined source. *Stroke* 2015;46(Suppl 1):ATMP57.
15. Schneider JS, Burshtein RD, Golyan D, Kahen M, Arora R, Salamon E, et al. Abstract 209: High yield of long-term implantable cardiac monitoring following cryptogenic ischemic stroke. *Stroke* 2016;47(Suppl 1):A209.
16. Sposato LA, Klein FR, Jáuregui A, Ferrúa M, Klin P, Zamora R, et al. Newly diagnosed atrial fibrillation after acute ischemic stroke and transient ischemic attack: importance of immediate and prolonged continuous cardiac monitoring. *J Stroke Cerebrovasc Dis* 2012;21:210-216.
17. Stahrenberg R, Weber-Krüger M, Seegers J, Edelmann F, Lahno R, Haase B, et al. Enhanced detection of paroxysmal atrial fibrillation by early and prolonged continuous holter monitoring in patients with cerebral ischemia presenting in sinus rhythm. *Stroke* 2010;41:2884-2888.
18. Yetim E, Topcuoglu MA, Canpolat U, Gocmen R, Oguz KK, Ozer N, et al. Nonsustained atrial fibrillation in ischemic stroke patients and stroke-free controls from the perspective of stroke pathophysiology. *J Am Heart Assoc* 2016;5:e004021.
19. Asaithambi G, Monita JE, Hanson SK. Abstract WP231: Predictors for early atrial fibrillation detection among cryptogenic stroke patients with insertable cardiac monitors: a single-center experience. *Stroke* 2017;48(Suppl 1):AWP231.
20. Carrasco C, Golyan D, Kahen M, Black K, Libman RB, Katz JM. Prevalence and risk factors for paroxysmal atrial fibrillation and flutter detection after cryptogenic ischemic stroke. *J Stroke Cerebrovasc Dis* 2018;27:203-209.
21. Ching MI, Zhang C, Vaughn C, Lail N, Leahy T, Kandel A, et al. Abstract WP199: Left atrial volume index and PR interval are independent predictors of atrial fibrillation in embolic stroke patients with insertable cardiac monitor. *Stroke* 2018;49(Suppl 1):AWP199.
22. Cotter PE, Martin PJ, Ring L, Warburton EA, Belham M, Pugh PJ. Incidence of atrial fibrillation detected by implantable loop recorders in unexplained stroke. *Neurology* 2013;80:

- 1546-1550.
23. Sanna T, Diener HC, Passman RS, Di Lazzaro V, Bernstein RA, Morillo CA, et al. Cryptogenic stroke and underlying atrial fibrillation. *N Engl J Med* 2014;370:2478-2486.
 24. Passman RS, Rymer MM, Liu S, Ziegler PD. Abstract 78: Incidence of atrial fibrillation among patients with an embolic stroke of undetermined source. *Stroke* 2017;48(Suppl 1):A78.
 25. de Lera M, Largaespada G, Cortijo E, Sandin M, Calleja A, García E, et al. AS18-008: Predictors of higher arrhythmic load in patients with cryptogenic stroke and covert atrial fibrillation detected by implantable loop recorders. *Eur Stroke J* 2016;1(1 Suppl):641.
 26. Dion F, Saudeau D, Bonnaud I, Friocourt P, Bonneau A, Poret P, et al. Unexpected low prevalence of atrial fibrillation in cryptogenic ischemic stroke: a prospective study. *J Interv Card Electrophysiol* 2010;28:101-107.
 27. Etgen T, Hochreiter M, Mundel M, Freudenberger T. Insertable cardiac event recorder in detection of atrial fibrillation after cryptogenic stroke: an audit report. *Stroke* 2013;44:2007-2009.
 28. Israel C, Kitsiou A, Kalyani M, Deelawar S, Ejangué LE, Rogalewski A, et al. Detection of atrial fibrillation in patients with embolic stroke of undetermined source by prolonged monitoring with implantable loop recorders. *Thromb Haemost* 2017;117:1962-1969.
 29. Jorfida M, Antolini M, Cerrato E, Caprioli MG, Castagno D, Garrone P, et al. Cryptogenic ischemic stroke and prevalence of asymptomatic atrial fibrillation: a prospective study. *J Cardiovasc Med (Hagerstown)* 2016;17:863-869.
 30. Kamel H, Yaghi S, Passman R, Allred J, Sarkar S, Kohler J, et al. AS21-004: Comparison of atrial fibrillation diagnosis and oral anticoagulation utilization among ischemic stroke patients with vs. without insertable cardiac monitors. *Eur Stroke J* 2018;3(1 Suppl):452.
 31. Katz JM, Gribko M, Jadonath R, Arora R, Salamon E, Garlitzki A, et al. Abstract WMP63: Prevalence of occult paroxysmal atrial fibrillation in non-cryptogenic ischemic stroke patients. *Stroke* 2017;48(Suppl 1):AWMP63.
 32. Kotlarz-Böttcher MJ, Busch M, Frenzel M, Hummel A, Schminke U, von Sarnowski B. AS21-019: Risk factors for atrial fibrillation in patients with embolic stroke of undetermined source (ESUS). *Eur Stroke J* 2018;3(1 Suppl):457.
 33. Makimoto H, Kurt M, Gliem M, Lee JI, Schmidt J, Müller P, et al. High incidence of atrial fibrillation after embolic stroke of undetermined source in posterior cerebral artery territory. *J Am Heart Assoc* 2017;6:e007448.
 34. Navarro Pérez MP, Pérez Lázaro C, Pelegrín Díaz J, Rodrigo Trallero G, Sánchez Val A, Garcés Antón E, et al. AS21-031: Paroxysmal atrial fibrillation detection after cryptogenic stroke: a single center experience. *Eur Stroke J* 2018;3(1 Suppl):460.
 35. Noone I, Meagher MK, Mc Creery C, Cassidy T. AS18-027: The role of loop recorders in embolic stroke of uncertain source (ESUS). *Eur Stroke J* 2016;1(1 Suppl):16.
 36. Pallesen LPM, Mayer J, Barlinn K, Barlinn J, Prakapenia A, Sieppmann T, et al. Abstract WP230: Real-life detection rate of insertable cardiac monitors in patients with ESUS. *Stroke* 2017;48(Suppl 1):AWP230.
 37. Poli S, Diedler J, Härtig F, Götz N, Bauer A, Sachse T, et al. Insertable cardiac monitors after cryptogenic stroke: a risk factor based approach to enhance the detection rate for paroxysmal atrial fibrillation. *Eur J Neurol* 2016;23:375-381.
 38. Elkind MS, Wachter R, Verma A, Kowey PR, Halperin JL, Gersh BJ, et al. Abstract 189: Identifying patients at highest risk of developing atrial fibrillation and the role of remote prior stroke: insights from the REVEAL AF study. *Stroke* 2018;49(Suppl 1):A189.
 39. Ritter MA, Kochhäuser S, Duning T, Reinke F, Pott C, Decher-DG, et al. Occult atrial fibrillation in cryptogenic stroke: detection by 7-day electrocardiogram versus implantable cardiac monitors. *Stroke* 2013;44:1449-1452.
 40. Rodríguez-Campello A, Cuadrado-Godia E, Ois A, Giralt-Steinhauer E, Jiménez-Conde J, Puig-Pijoan A, et al. ESOC-1467: Early detection of atrial fibrillation in embolic stroke of unknown origin (ESUS). *Int J Stroke* 2015;10:268-269.
 41. Rojo-Martínez E, Sandín-Fuentes M, Calleja-Sanz AI, Cortijo-García E, García-Bermejo P, Ruiz-Piñero M, et al. High performance of an implantable Holter monitor in the detection of concealed paroxysmal atrial fibrillation in patients with cryptogenic stroke and a suspected embolic mechanism. *Rev Neurol* 2013;57:251-257.
 42. Sethi P, Biby S, Allred J, Seiler A, Xu J. AS18-067: Surveillance for atrial fibrillation in patients with cryptogenic stroke using an implantable loop recorder during an inpatient hospitalization in a community hospital setting. *Eur Stroke J* 2017;2(1 Suppl):115.
 43. Joseph K, Wanjiku S, Jumaa M, Richards M. Abstract W P194: Improved efficacy of ICM detection of atrial fibrillation in cryptogenic stroke patients with MRI-defined infarcts: preliminary results from the SPIDER registry. *Stroke* 2015;46(Suppl 1):AWP194.
 44. Christensen LM, Krieger DW, Højberg S, Pedersen OD, Karlsen FM, Jacobsen MD, et al. Paroxysmal atrial fibrillation occurs often in cryptogenic ischaemic stroke. Final results from the SURPRISE study. *Eur J Neurol* 2014;21:884-889.
 45. Reinke F, Bettin M, Ross LS, Kochhäuser S, Kleffner I, Ritter

- M, et al. Refinement of detecting atrial fibrillation in stroke patients: results from the TRACK-AF Study. *Eur J Neurol* 2018;25:631-636.
46. Ziegler PD, Rogers JD, Ferreira SW, Nichols AJ, Sarkar S, Koehler JL, et al. Real-world experience with insertable cardiac monitors to find atrial fibrillation in cryptogenic stroke. *Cerebrovasc Dis* 2015;40:175-181.
47. Ziegler PD, Rogers JD, Ferreira SW, Nichols AJ, Richards M, Koehler JL, et al. Long-term detection of atrial fibrillation with insertable cardiac monitors in a real-world cryptogenic stroke population. *Int J Cardiol* 2017;244:175-179.