

Clinical trials of Export

TrialResults-center www.trialresultscenter.org

1 acute myocardial infarction

| Trial | Treatments | Patients | Trials design and methods |
|---|--------------------------------------|---|--|
| Export vs conventional PCI | | | |
| Lipiecki , 2009 n=20 follow-up: | - | - | |
| EXPIRA , 2005 n=88/87 follow-up: 1, 9 months | Export versus conventional PCI | patients with acute myocardial infarction | |
| Export (Chevalier) , 2008 n=120/129 follow-up: 1 month | Export versus conventional PCI | patients with acute myocardial infarction | |
| Noel , 2005 n=24/26 follow-up: hospital stay | Export versus conventional PCI | patients with acute myocardial infarction | |
| TAPAS , 2008 [ISRCTN16716833] n=535/536 follow-up: 1,12 months | Export versus conventional PCI | patients with myocardial infarction | Parallel groups open Netherlands |

More details and results :

- thrombectomy for acute myocardial infarction in all type of patients at <http://www.trialresultscenter.org/go-Q350>

References

Lipiecki, 2009:

Lipiecki J, Monzy S, Durel N, Cachin F, Chabrot P, Muliez A, Morand D, Maublant J, Ponsonnaille J Effect of thrombus aspiration on infarct size and left ventricular function in high-risk patients with acute myocardial infarction treated by percutaneous coronary intervention. Results of a prospective controlled pilot study. Am Heart J 2009;157:583.e1-7 [[19249433](#)] [10.1016/j.ahj.2008.11.017](https://doi.org/10.1016/j.ahj.2008.11.017)

EXPIRA, 2005:

Sardella G. (1 July 2008) <http://tctmd.com/Show.aspx?id=54624IdRef>

Sardella G, Mancone M, Bucciarelli-Ducci C, Agati L, Scardala R, Carbone I, Francone M, Di Roma A, Benedetti G, Conti G, Fedele F Thrombus aspiration during primary percutaneous coronary intervention improves myocardial reperfusion and reduces infarct size: the EXPIRA (thrombectomy with export catheter in infarct-related artery during primary percutaneous coronary intervention) prospective, randomized trial. J Am Coll Cardiol 2009;53:309-15 [[19161878](#)]

Export (Chevalier), 2008:

Chevalier B.a reportTCT(1 July 2008) <http://tctmd.com/Show.aspx?id=54632>.

Noel, 2005:

Noel B, Morice MC, Lefevre T, Garot P, Tavolaro O, Louvard Y, Dumas P. Circulation 2005;112(Suppl. II):519imag

TAPAS, 2008:

Vlaar PJ, Svilaas T, van der Horst IC, Diercks GF, Fokkema ML, de Smet BJ, van den Heuvel AF, Anthonio RL, Jessurun GA, Tan ES, Suurmeijer AJ, Zijlstra F Cardiac death and reinfarction after 1 year in the Thrombus Aspiration during Percutaneous coronary intervention in Acute myocardial infarction Study (TAPAS): a 1-year follow-up study. Lancet 2008 Jun 7;371:1915-20 [[18539223](#)]

Svilaas T, Vlaar PJ, van der Horst IC, Diercks GF, de Smet BJ, van den Heuvel AF, Anthonio RL, Jessurun GA, Tan ES, Suurmeijer AJ, Zijlstra F Thrombus aspiration during primary percutaneous coronary intervention. N Engl J Med 2008 Feb 7;358:557-67 [[18256391](#)]

2 percutaneous coronary intervention

2

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More details and results :

- thrombectomy for percutaneous coronary intervention in patients with acute MI at <http://www.trialresultscenter.org/go-Q355>

References

Lipiecki, 2009:

Lipiecki J, Monzy S, Durel N, Cachin F, Chabrot P, Muliez A, Morand D, Maublant J, Ponsonnaille J Effect of thrombus aspiration on infarct size and left ventricular function in high-risk patients with acute myocardial infarction treated by percutaneous coronary intervention. Results of a prospective controlled pilot study. *Am Heart J* 2009;157:583.e1-7 [19249433] 10.1016/j.ahj.2008.11.017

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Noel, 2005:

Noel B, Morice MC, Lefevre T, Garot P, Tavoraro O, Louvard Y, Dumas P. *Circulation* 2005;112(Suppl. II):519imag

TAPAS, 2008:

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Svilaas T, Vlaar PJ, van der Horst IC, Diercks GF, de Smet BJ, van den Heuvel AF, Anthonio RL, Jessurun GA, Tan ES, Suurmeijer AJ, Zijlstra F Thrombus aspiration during primary percutaneous coronary intervention. *N Engl J Med* 2008 Feb 7;358:557-67 [18256391]