

Medical Technology

ACC late breakers published

Industry Overview

ACC conference April 6-8th; quick look at late breakers

American Cardiology of Cardiology (ACC) published the late breakers for the upcoming 2024 conference being held on April 6-8, 2024. These are the late breakers that we saw that have some readthrough on our coverage universe. One of the most visible events at ACC in our view will be the Medtronic Smart trial which is looking at MDT's TAVR valve versus EW's TAVR valve in Small Annulus patients (~40% of the market).

Device related trials

Sunday April 7th **at 9:45 am: Medtronic Smart Trial.** Self-expanding Versus Balloon-expandable Transcatheter Aortic Valve Replacement in Patients With Small Aortic Annuli: Primary Outcomes From the Randomized Smart Trial.

Sunday April 7th at 9:45 am: Abiomed Impella Percutaneous Transvalvular Microaxial Flow Pump in Infarct Related Cardiogenic Shock: Results of the Danger-shock Trial

Monday April 8th at 11 am: Transcatheter Aortic Valve Implantation Versus Surgical Aortic Valve Replacement in Patients at Low to Intermediate Risk: One Year Outcomes of the Randomized DEDICATE-DZHK6 Trial. The DEDICATE-DZHK6 Trial is an investigator-initiated, industry-independent, prospective, multicentre, randomised controlled trial investigating the efficacy and safety of TAVI compared to SAVR in low-to intermediate-risk patients aged 65 years or older.

Monday April 8th at 11 am: Ablative Solutions RDN trial. Effect of Alcoholmediated Renal Denervation on Blood Pressure in the Presence of Antihypertensive Drugs: 3-month Primary Results From the Target Bp I Randomized Trial. Ablative Solutions Peregrine System Kit alcohol-mediated renal denervation procedure.

Monday April 8th at 11 am: Preventive PCI or Medical Therapy Alone For Atherosclerotic Coronary Vulnerable Plaques.

Monday April 8th at 11 am: Coronary Sinus Reducer For the Treatment of Refractory Angina: A Randomised, Placebo-controlled Trial (ORBITA-COSMIC).

Monday April 8th at 11 am: Comparison of Intravascular Ultrasound-guided Versus Angiography-guided Angioplasty For the Outcomes of Drug-coated Balloon in the Treatment of Femoropopliteal Artery Disease.

Monday April 8th at 12:45 am: Intravascular Ultrasound-guided Versus Angiographyguided Percutaneous Coronary Intervention in Acute Coronary Syndromes: The Multicenter, Randomized, Blinded, IVUS-ACS Trial.

Pharma trials of interest for medtech investors

Saturday April 6th at 4:15-5:30pm: Once-weekly Semaglutide in Patients With Heart Failure With Preserved Ejection Fraction, Obesity and Type 2 Diabetes: Main Results From the Step-HFpEF Dm Trial. See <u>STEP-HFpEF ...a GLP1 heart failure trial at ESC</u>.

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Abbreviations:

TAVI: transcatheter aortic valve implantation

TAVR: transcatheter aortic valve replacement

SAVR: surgical aortic valve replacement

RDN: renal denervation PCI:

MDT: Medtronic

EW: Edwards

PCI: Percutaneous coronary intervention

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