

# DISRUPT PAD III

# WE TOOK A CRACK AT SUPERIORITY

The First Level 1 Evidence in Calcified PAD

## COMPLEX CALCIUM

**306**

SFA/Popliteal Lesions



Severe Calcification  
by PARC\*

**129**mm

Calcified Length\*



\*In the IVL arm as adjudicated by an independent core-lab

## SIMPLE AND SAFE

**77%**

Reduction in Grade C or Higher Dissection

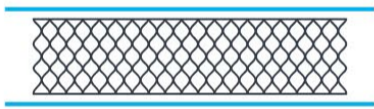
**44%**

Lower Max Pressure with IVL



**75%**

Reduction in Provisional Stent Placement



**69%**

Reduction in Post-Dilatation



**0%**

Final Angiographic Complications with IVL

## SUPERIORITY

**IVL, 90%**

**25.6%**

( $p < 0.0001$ )  
Treatment Effect

**PTA, 64%**

Procedure Success (Site-Reported)

**15.4%**

( $p < 0.0065$ )  
Treatment Effect

**IVL, 66%**

**PTA, 50%**

Procedure Success (Core-Lab)

**Caution:** Federal law (USA) restricts this device to sale by or on the order of a physician.

**Indication for Use** – The Shockwave Medical Intravascular Lithotripsy (IVL) System is intended for lithotripsy-enhanced balloon dilatation of lesions, including calcified lesions, in the peripheral vasculature, including the iliac, femoral, ilio-femoral, popliteal, infra-popliteal, and renal arteries. Not for use in the coronary or cerebral vasculature.

**Contraindications** – Do not use if unable to pass 0.014 guidewire across the lesion • Not intended for treatment of in-stent restenosis or in coronary, carotid, or cerebrovascular arteries.

**Warnings** – Only to be used by physicians who are familiar with interventional vascular procedures • Physicians must be trained prior to use of the device • Use the Generator in accordance with recommended settings as stated in the Operator's Manual

**Precautions** – Use only the recommended balloon inflation medium • Appropriate anticoagulant therapy should be administered by the physician • Decision regarding use of distal protection should be made based on physician assessment of treatment lesion morphology

**Adverse Effects** – Possible adverse effects consistent with standard angioplasty include: • Access site complications • Allergy to contrast or blood thinners • Arterial bypass surgery • Bleeding complications • Death • Fracture of guidewire or device • Hypertension/Hypotension • Infection/sepsis • Placement of a stent • Renal failure • Shock/pulmonary edema • Target vessel stenosis or occlusion • Vascular complications. Risks unique to the device and its use: • Allergy to catheter material(s) • Device malfunction or failure • Excess heat at target site

**Prior to use, please reference the Instructions for Use for more information on indications, contraindications, warnings, precautions, and adverse events.** [www.shockwavemedical.com](http://www.shockwavemedical.com)