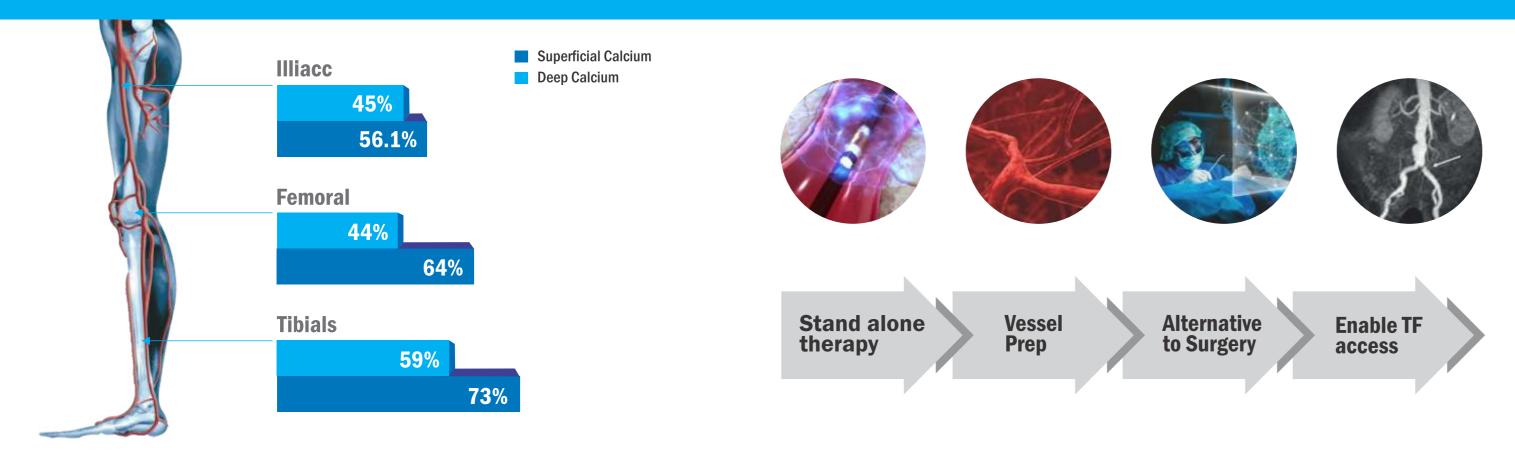
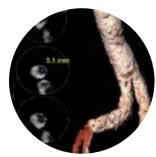
Superficial and Deep calcium are more prevalent in **Peripheral Vasculature<sup>1</sup>** 

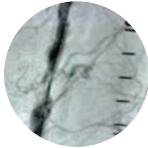
## **IVL offers Multiple Applications in Peripheral Arterial Calcification**



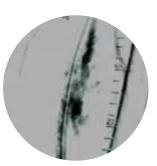
# **Challenges Associated with Calcium**



Access for Large-**Bore Devices** 



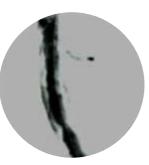
**Vessel Recoil** 



**Perforations** 



**Embolization** 



Dissections



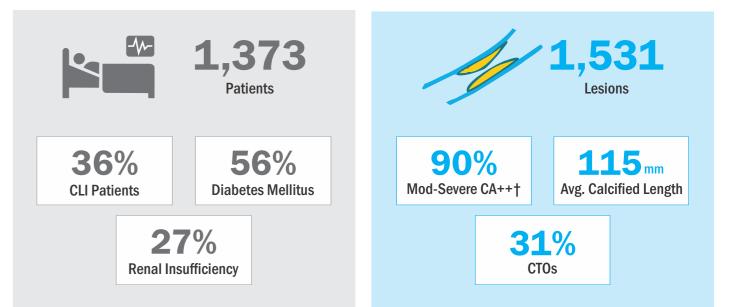
Stent Crush

# **Disrupt PAD Clinical Program**

> 40 **Peer-Reviewed Publications** 

	Disrupt PAD I	Disrupt PAD II	Disrupt BTK	Disrupt PAD III RCT	Disrupt PAD III OS	Disrupt PAD+	Disrupt BTK II
Study design	Single arm, safety & performance	Single arm, safety & effectiveness	Single arm, pilot	Single arm, RCT, safety & effectiveness	Single arm, observational study	Single arm, safety & performance	Single arm, safety & performance
Vessel beds	SFA, Pop	SFA, Pop	BTK	SFA, Pop	lliac, CFA SFA, Pop BTK	lliac, CFA SFA, Pop BTK	BTK
#of patients/ sites	35/3	60/8	20/3	306/45	1373/30	37/8	250/42

Largest prospective 'real-world' evidence for the treatment of complex, heavily calcified PAD

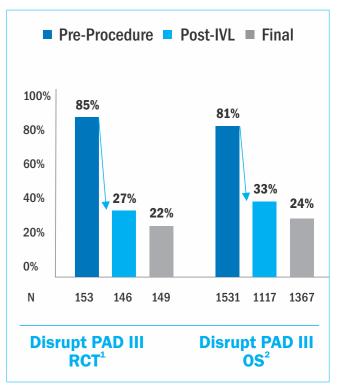




# **Real-world Outcomes Consistent with Randomized Trial**

### IVL Safely and Effectively Modifies Calcium Across Multiple Vessel Beds

	DISRUPT PAD III RCT <sup>1</sup>	DISRUPT PAD III OS <sup>1</sup>
Ν	153	1367
Vessels	SFA/Pop	Iliac, CFA, SFA /Pop, Infrapop
Dissection (Type D-F)	0%	0.7%
Perforation	0%	0.2%
Embolization	0%	0%
Slow Flow/No Reflow	0%	0%
Abrupt Closure	0%	0%
Thrombus	0%	0%



#### Exceptional SAFETY Profile

#### **Proven EFFECTIVE Calcium Modification**

+PARC Definition. Armstrong E, VIVA Late Breaking Clinical Trial 2022, SPL-67519 Rev. B - DISRUPT PAD III Observational Study-1373 In-Service. © 2022 Shockwave Medical Inc. All rights reserved.

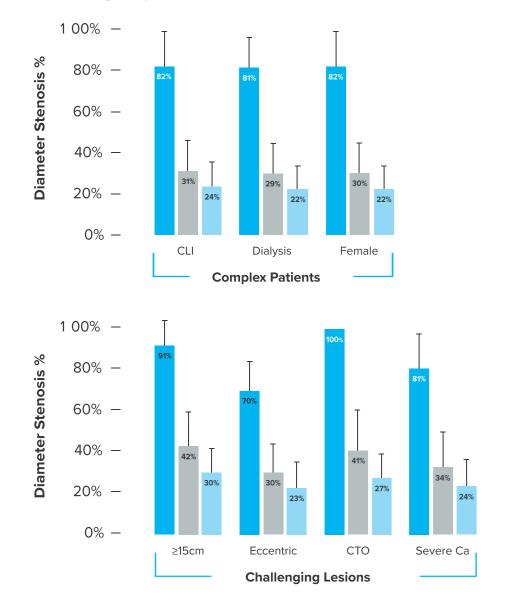
Predictably consistent results across complex patients, challenging lesions & vessel beds

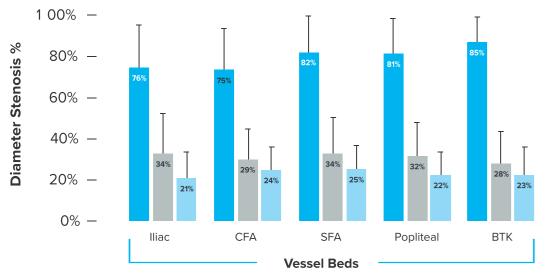
### **Majority of stenosis reduction from IVL treatment**

Pre-procedure

Post-IVL

Final





1:Tepe et al, J Am Coll Cardiol Intv 2021, 2: Armstrong E, VIVA Late Breaking Clinical Trial 2022. SPL-67519 Rev. B-DISRUPT PAD III Observational Study-1373 In-Service. © 2022 Shockwave Medical Inc. All rights reserved. Armstrong E, Late Breaking Clinical Trial and Shockwave-Sponsored Symposium, VIVA 2022



Balloon Length (mm) Balloon Diameter Sheath Compatibility Catalog Number (mm) 3.5 60 6F M5PIVL 3560 6F 4.0 60 M5PIVL 4060 M5PIVL 4560 4.5 60 6F 5.0 60 6F M5PIVL 5060 5.5 60 6F M5PIVL 5560 6.0 60 6F M5PIVL 6060 6.5 6F 60 M5PIVL 6560 6F 7.0 60 M5PIVL 7060 8.0 7F M5PIVL 8060 60

\*6F Compatible with Terumo Pinnacle® Destination® Guiding Sheath and Cook Flexor® Ansel Guiding Sheath. Referenced trademarks are trademarks of their respective owners or holders.

**CATHETER SPECS** 

Catalog Number	Diameter (mm)	Length (mm)	Sheath Compatibility	Working Length	Pulses/ Cycle	Cycles	Pulses (Max)	Crossing Profile (in)
S4IVL 2540	2.5	40	5F	135	20	8	160	.048
S4IVL 3040	3.0	40	5F	135	20	8	160	.048
S4IVL 3540	3.5	40	5F	135	20	8	160	.048
S4IVL 4040	4.0	40	5F	135	20	8	160	.050

**translumina** 

LIMITLESS POSSIBILITIES

Discover how you can treat calcium more effectively with the Peripheral Intravascular Lithotripsy (IVL) System. For more information Visit shockwavemedical.com

**CATHETER SPECS** 



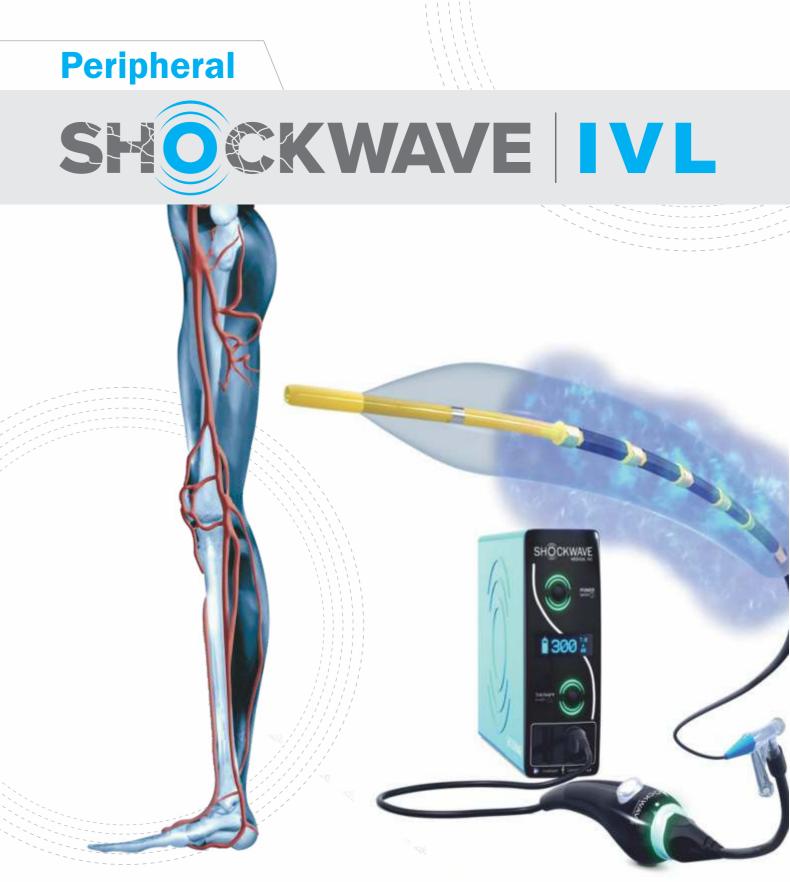
Catheter Working Length	Pulses/ Cycle	Cycles	Pulses (Max)	Balloon Crossing Profile (in)
135	30	10	300	.054
135	30	10	300	.054
135	30	10	300	.057
135	30	10	300	.061
135	30	10	300	.062
135	30	10	300	.065
135	30	10	300	.066
135	30	10	300	.068
135	30	10	300	.074



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