## **Peripheral & Endovenous** Selected Graphics

## Medtronic

### 2020 Institutional Investor & Analyst Day

October 14, 2020



**INVESTOR DAY 2020** 

Mark Pacyna Vice President & General Manager, Peripheral Vascular



### DRUG COATED BALLOON





PERCUTANEOUS

**AV FISTULAS** 

**CREATION** 



Dialysis patients globally

2M





**INVESTOR DAY 2020** 

Terry Litchfield, MPH President, Access Solutions & Patient Advocate

### More than half of AV Fistulas will fail





# 1-3

Maintenance interventions per year are often needed to keep their fistula functioning



### \$5B Estimated spent annually on vascular access and related complications





## IN.PACT AV

first and only DCB to meet both safety and efficacy endpoints in this vessel bed



# **The IN.PACT<sup>™</sup>AV** Drug-Coated Balloon

## 6 month data

Recently published in The New England Journal of Medicine



78<sup>%</sup> Highest reported access circuit primary patency

86<sup>%</sup> Highest reported target lesion primary patency



"If only one in two patients had an IN.PACT AV drug coated balloon used instead of plain angioplasty during hemodialysis maintenance procedures, our savings at three years to the Medicare beneficiary population on hemodialysis would be over \$400 million."

### - Robert Lookstein, M.D., M.H.C.D.L.

Professor of radiology and surgery, executive vice-chair in the Department of Diagnostic, Molecular, and Interventional Radiology at the Icahn School of Medicine at Mount Sinai in New York, New York

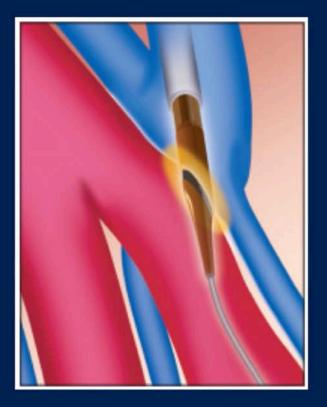








### **CREATES A DURABLE AV FISTULA WITHOUT OPEN SURGERY**



MINIMALLY INVASIVE

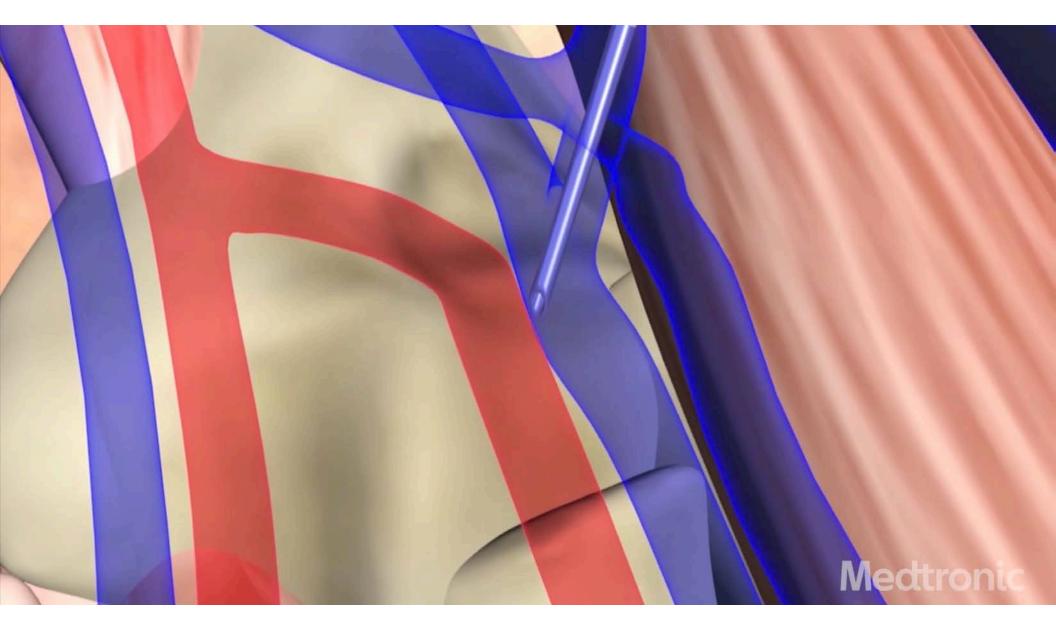
ULTRASOUND GUIDED

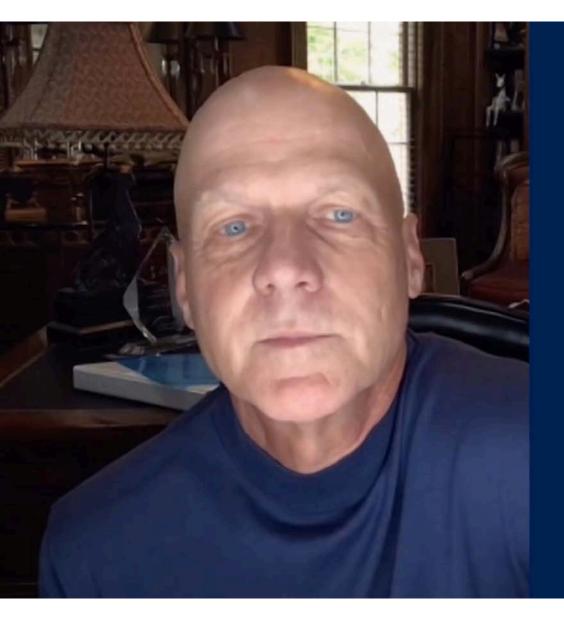
SINGLE CATHETER VENOUS ACCESS



**INVESTOR DAY 2020** 

Jeffrey Hull, M.D. Director of the Richmond Vascular Center and Co-Founder of Avenu Medical





### 4 Weeks Average fistula maturation time

91.6% Functional patency at 2 years





# 0 procedure related serious adverse events

Single center, retrospective study of 234 patients evaluated between May 2017 and July 2019 - Journal of Vascular Surgery, April 2020







JOURNAL OF VASCULAR INTERVENTIONAL RADIOLOGY **MEDIAN PROCEDURE TIMES** 

14 minutes

63 minutes

AV drug-coated balloon & percutaneous creation potential addressable market

\$900M in the U.S.