# 114 More Days Reintervention-Free

The Lutonix AV Clinical Trial was the first to evaluate the use of a drug coated balloon in dysfunctional AV fistulae. At 24 months, patients who were treated with a Lutonix™ 035 Drug Coated Balloon PTA Catheter went an average of 322 days before needing a reintervention compared to 207 days when treated with PTA alone\*.

- Broadest Size Offering for AV DCBs<sup>+</sup>
- Lowest Profile AV DCB with All Sizes 7F or Lower
- More Intervention-Free Days than Standard PTA

Lutonix AV IDE Clinical Trial Time to First Reintervention

Lı	utonix	™ <b>0</b> 35	AV DCB		322 Days			
Co	Control Arm		207 Day	/s 1°	114 MORE REINTER FREE DAYS (~ 4		NONTHS)	
0	50	100	150	200	250	300	350	

## Lutonix<sup>™</sup> 035

**Drug Coated Balloon PTA Catheter** 







### Lutonix<sup>™</sup> 035

#### Drug Coated Balloon PTA Catheter

Polloon Diameter (mm)	Balloon Length (mm)	RBP (atm)	Sheath Profile	Shaft Length			
Balloon Diameter (mm)			Sneath Profile	40 cm	75 cm	100 cm	
	40	12	5F		LX3575440V		
4	60	12	5F		LX3575460V		
4	80	12	5F		LX3575480V		
	100	12	5F		LX35754100V		
	40	12	5F	LX3540540V	LX3575540V		
5	60	12	5F	LX3540560V	LX3575560V		
O O	80	12	5F	LX3540580V	LX3575580V		
	100	12	5F	LX35405100V	LX35755100V		
	40	12	5F	LX3540640V	LX3575640V		
6	60	12	5F	LX3540660V	LX3575660V		
0	80	12	5F	LX3540680V	LX3575680V		
	100	12	5F	LX35406100V	LX35756100V		
	40	12	5F	LX3540740V	LX3575740V		
7	60	12	5F	LX3540760V	LX3575760V		
1	80	10	5F		LX3575780V		
	100	10	5F		LX35757100V		
	40	10	6F	LX3540840V	LX3575840V	LX35100840V	
8	60	10	6F	LX3540860V	LX3575860V	LX35100860V	
· ·	80	10	6F		LX3575880V	LX35100880V	
	100	10	6F		LX35758100V	LX351008100V	
	40	11	7F		LX3575940V	LX35100940V	
9	60	11	7F		LX3575960V	LX35100960V	
	80	10	7F		LX3575980V	LX35100980V	
10	40	10	7F		LX35751040V	LX351001040V	
10	60	10	7F		LX35751060V	LX351001060V	
12	40	10	7F		LX35751240V	LX351001240V	
	60	10	7F		LX35751260V	LX351001260V	
Nominal Pressure							
4, 5, 7x80, 7x100, 8, 9, 10, 12 mm = 6 atm		REPRESI	ENTATIVE NAME				
6, 7x40, 7x60 mm = 7 atm		CON	FACT PHONE NO.		PHYSICIAN'S SIGNATURE		

#### Lutonix™ 035 Drug Coated Balloon PTA Catheter

Indications for Use: The Lutonix "Catheter is indicated for percutaneous transluminal angioplasty (PTA), after pre-dilotation, for treatment of stenotic lesions of dysfunctional native arteriovenous dialysis fistulae that are 4 mm to 12 mm in diameter and up to 80 mm in lenoth.

Contraindications: 1) Women who are breastfeeding, pregnant or are intending to become pregnant or men intending to father children ower the next 2 years. It is unknown whether poclitaxel will be excreted in human milk and there is a potential for adverse reaction in nursing infants from poclitaxel exposure 2) Patients judged to have a lesion that prevents complete inflation of an angioplasty balloon or proper placement of the delivery system.

Warnings: A signal for increased risk of late mortality has been identified following the use of poditioxel-coated balloons and poditioxel-cluting stemts for femoropopiliteal arterial disease beginning approximately 2.3 years post-treatment compared with the use of non-drug coated devices. There is uncertainty regarding the magnitude and mechanism for the increased late mortality risk, including the impact of repeat poditioxel device exposure. Inadequate information is available to evaluate the potential mortality risk associated with the use of poditioxel-coated devices for the treatment of other diseases/conditions, including this device indicated for use in arteriovenous dialysis fistulae. Physicians should discuss this late mortality signal and the benefits and risks of available treatment options with their potients. 1) Contents supplied STERILE using ethylene avade (EO) process. Do not use if sterile barrier is damaged or opened prior to intended use. 2) Do not use after the "Use by"

date. 3) Do not use if product damage is evident. 4) The Lutonix<sup>®</sup> Catheter is for use in one patient only, do not reuse in another patient, reprocessor, or resterillae. Risks of reuse in another patient, reprocessing, or resterilation include: Compromising the structural integrity of the device and/or device failure which, in turn, may result in patient injury, illness or death. Creating a risk of device contamination and/or patient infection or cross-infection, including, but not limited to, the transmission of infectious disease(s) from one patient to another. Contamination of the device may lead to patient injury, illness or death. 5) Do not exceed the Rated Burst Pressure (RBP) recommended for this device. Balloon rupture may occur if the RBP rating is exceeded. To prevent over-pressurization, use of a pressure monitoring device is recommended. 6) Use the recommended boil in inflation medium of contrast and sterile saline (s 50% contrast). Never use air or any gaseous medium to inflate the balloon as this may cause air emboli in case of balloon burst. 7) This product should not be used in patients with known hypersensitivity to pacitioxel or structurally related compounds as this may cause allergic reaction (difficulty in breathing, skin rash, muscle pain).

Precautions: General Precautions: 1) The Lutonix "Catheter should only be used by physicians trained in peripheral vascular percutaneous interventional procedures. 2) Consideration should be given to the risks and benefits of use in patients with a history of non-controllable allergies to controst agents. 3) The safety and effectiveness of the LUTONIX® Catheter have not been established for treatment in cerebral, carotid, coronary, or renal vasculature. 4) The safety and effectiveness of using multiple Lutonix® drug coated balloons that deliver greater than 7.5 mg paclitaxel in a patient has not been clinically evaluated.

Potential Adverse Events: Potential adverse events which may be associated with a PTA balloon dilation procedure include, but are not limited to, the following. Additional intervention - Allergic reaction to drugs or controst medium - Aneurysm or pseudoaneurysm - Arrhythmias - Embolization - Hermatoma - Hemorrhage, including bleeding of the puncture site - Hypotension/hypertension- Inflammation - Loss of permanent occess - Occlusion - Pain or tenderness - Sepsis/infection - Shock - Stroke - Thrombosis - Vessel dissection, perforation, rupture, or spasm

#### Although systemic effects are not anticipated, refer to the Physicians' Desk Reference for more information on the potential adverse events observed with paclitaxel.

Potential adverse events, not described in the above source, which may be unique to the pacitized drug coating include, but are not limited to, the following: "Allerigic/immunologic reaction to the drug coating (pacitizes) - Alopecia "Anemia" - Blood product transfusion - Gastrointestinal symptoms "Hematologic dyscrasia (including leukopenia, neutropenia, thrombocytopenia) - Hepatic enzyme changes - Histologic changes in vessel wall, including inflammation, cellular dranage, or necrosis - Myalgia/Arthralgia - Myelosuppression - Perinheral neuronathy

Please consult product labels and instructions for use for indications, contraindications, hazards, warnings and precautions.  $P_{\!X}$   $_{\!\text{only}}$ 



