TRUE-PTX Eluvia Subgroup Analysis[1]

Eluvia DES vs. non-DE Devices (BMS, PTA)

Objective	Compare outcomes in patients with peripheral artery disease (PAD) treated with **Eluvia DES vs. those treated with non-DE devices.**
Presenter	Brian DeRubertis, MD Weill Cornell Medicine, New York, NY, USA
Study Design	Comparative propensity score matched analysis[2] of **de-identified electronic health record (EHR) data**
Data Source	**Truveta** aggregates normalized EHR data from more than 120 million de-identified patient records across more than 30 U.S. health systems
Patients	**N = 6,037** (N = 881 Eluvia; N = 5,156 non-DE) • Patients with PAD undergoing Eluvia or non-drug eluting endovascular balloon or stent therapy

RESULTS

BEFORE MATCHING

12-month amputations and readmissions before matching for clinical and demographic characteristics

	Eluvia	non-DE	P-value
Any Limb Amputation	**7.5%**	8.9%	**0.265**
Same Limb Amputation	**1.9%**	2.3%	**0.391**
Any Readmission	**51.9%**	57.8%	**0.001**

AFTER MATCHING[2]

Patients treated with non-DE devices were more likely to have any above-ankle amputation and any readmission compared with Eluvia DES

Treatment with a non-DE device **increased odds for any above-ankle amputation by**

47%

Treatment with a non-DE device **increased odds for any readmission by**

23%

1. Brian DeRubertis. Polymer-based Drug-Eluting Stent vs Bare Device Therapies for PAD In the Real World: 12-Month Amputation and Readmission Rates in a Large Nationwide Population. Presented at CX 23 April 2025. 2. Exact matching method.

Eluvia DES Brief Summary

ELUVIA™ DRUG-ELUTING VASCULAR STENT SYSTEM

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PI-2167002-AA CE0344