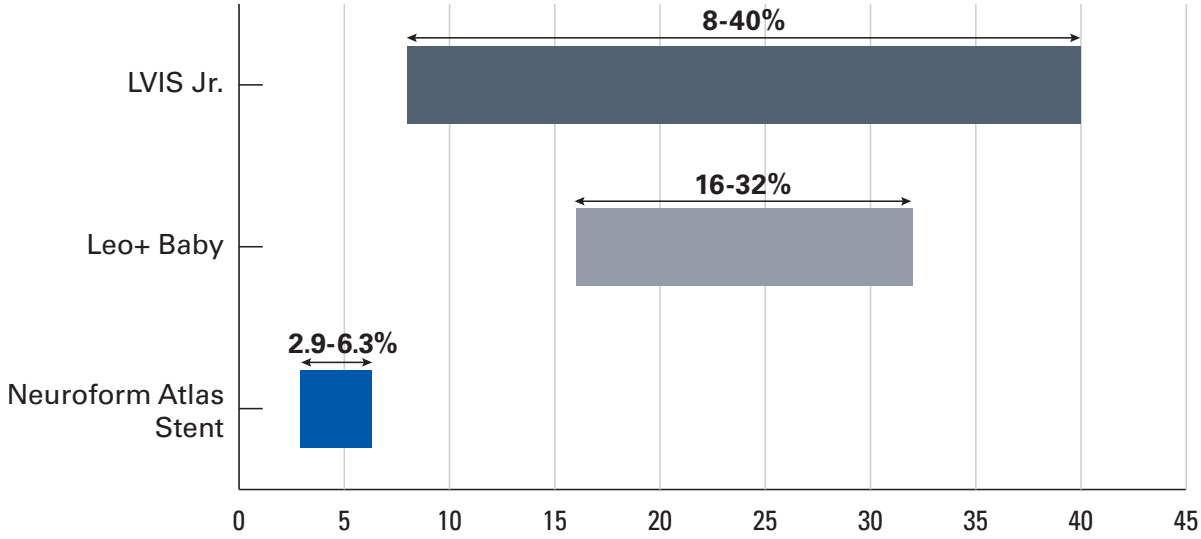
Foreshortening impacts stent deployment accuracy

Understand the Difference: Deployment Accuracy

LVIS Jr. and Leo+ Baby Stents foreshorten more than Neuroform Atlas™ Stents

Methods: Foreshortening %



LVIS Jr. foreshortens up to 40.0%

Leo+ Baby foreshortens up to 32.3%

Clinical Impact:

High foreshortening percentages may impact stent deployment precision.

Bench test results. n=1. Bench test results may not necessarily be indicative of clinical performance. Testing performed by Stryker Neurovascular. Data are on file at Stryker Neurovascular and will be made available upon request. All photographs are taken by Stryker Neurovascular.

Information for LVIS Jr. excerpted from the literature published by MicroVention, LVIS Jr IFU - PD070019D Revised 2012-05.

Information for Leo Baby excerpted from the literature published by Balt Extrusion, DCO15GB Revised 2012/05.

Neuroform Atlas™
Stent System

See package insert for complete indications, contraindications, warnings and instructions for use.

INTENDED USE/INDICATIONS FOR USE

The Neuroform Atlas Stent System is intended to be used with occlusive devices in the treatment of intracranial aneurysms.

THIS DOCUMENT IS INTENDED SOLELY FOR THE USE OF HEALTHCARE PROFESSIONALS.

A physician must always rely on his or her own professional clinical judgment when deciding whether to use a particular product when treating a particular patient. Stryker does not dispense medical advice and recommends that physicians be trained in the use of any particular product before using it in a procedure. The information presented is intended to demonstrate the breadth of Stryker product offerings. A physician must always refer to the package insert, product label and/or instructions for use before using any Stryker product. Products may not be available in all markets because product availability is subject to the regulatory and/or medical practices in individual markets. Please contact your Stryker representative if you have questions about the availability of Stryker products in your area. The Stryker products listed above are CE marked according to the Medical Device Directive 93/42/EEC.

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