

## **Aesculap Implant Systems Features Spondylolisthesis Reduction in New Surgical Animation**

*The animation presents a controlled and precise reduction of a Grade II L5-S1 Spondylolisthesis using Aesculap Implant Systems' S<sup>4</sup> SRI*

**Center Valley, PA (February 14, 2013)** [Aesculap Implant Systems](#) released a new surgical animation that presents the design and function of the [S<sup>4</sup> Spondylolisthesis Reduction Instrumentation \(SRI\)](#). The S<sup>4</sup> SRI, a complement of the Aesculap S<sup>4</sup> pedicle screw system, is the only spondylolisthesis reduction instrument that allows for simultaneous translational and rotational correction with a single-level fusion to spare adjacent healthy vertebrae. The precise and controlled reduction maneuver lowers the risk of inadvertent or potentially damaging movements and potentially minimizes the risk of neurological deficit.

The new animation shows the reduction, stabilization, decompression and interbody fusion of a Grade II spondylolisthesis of L5 onto S1. [View the animation](#) at [youtube.com/aesculapimplant1](http://youtube.com/aesculapimplant1)

For comprehensive information on the S<sup>4</sup> SRI visit [aesculapimplantsystems.com/S4SRI](http://aesculapimplantsystems.com/S4SRI).

The S<sup>4</sup> SRI is used for reduction of spondylolisthesis or dislocated vertebrae in the region of the lumbar spine. The S<sup>4</sup> SRI is indicated for use exclusively with implants of the Aesculap S<sup>4</sup> Spinal System. Visit [www.aesculapimplantsystems.com](http://www.aesculapimplantsystems.com) for complete indications, contraindications, warnings and precautions.

### **About Aesculap Implant Systems, LLC**

Aesculap Implant Systems, LLC, a B. Braun company, is part of a 180-year-old global organization focused on meeting the needs of an ever-changing healthcare community. Through close collaboration with its customers, Aesculap Implant Systems develops advanced spine and orthopaedic implant technologies to treat complex disorders of the spine, hip and knee. Aesculap Implant Systems strives to deliver products and services that improve the quality of patients' lives. For more information, call 800-234-9179 or visit [aesculapimplantsystems.com](http://aesculapimplantsystems.com).

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