

Cutting-edge robotic imaging solution

Three ways the ARTIS pheno can benefit your angiography suite

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SIEMENS Healthineers

ARTIS pheno

Cutting-edge robotic imaging solution for Interventional Radiology

Today's Interventional Radiology departments face an increasing amount of complex IR procedures – especially ablation and cancer embolization as well as the embolization of benign tumors e.g. prostate artery embolization (PAE) are on the rise*. Patients are highly versatile regarding size and clinical condition. And staff is demanding an ergonomic working environment.

Stay on top of advances in medicine and research. And add great versatility to your Interventional Radiology lab – with our unique robotic C-arm ARTIS pheno.



* Source: extracted from Decision Resources Group Medtech 360; Created for Siemens Healthcare GmbH; Mar 2018

1 Advance
your case mix ›

2 Optimize
clinical operations ›

3 Maintain
infection control ›



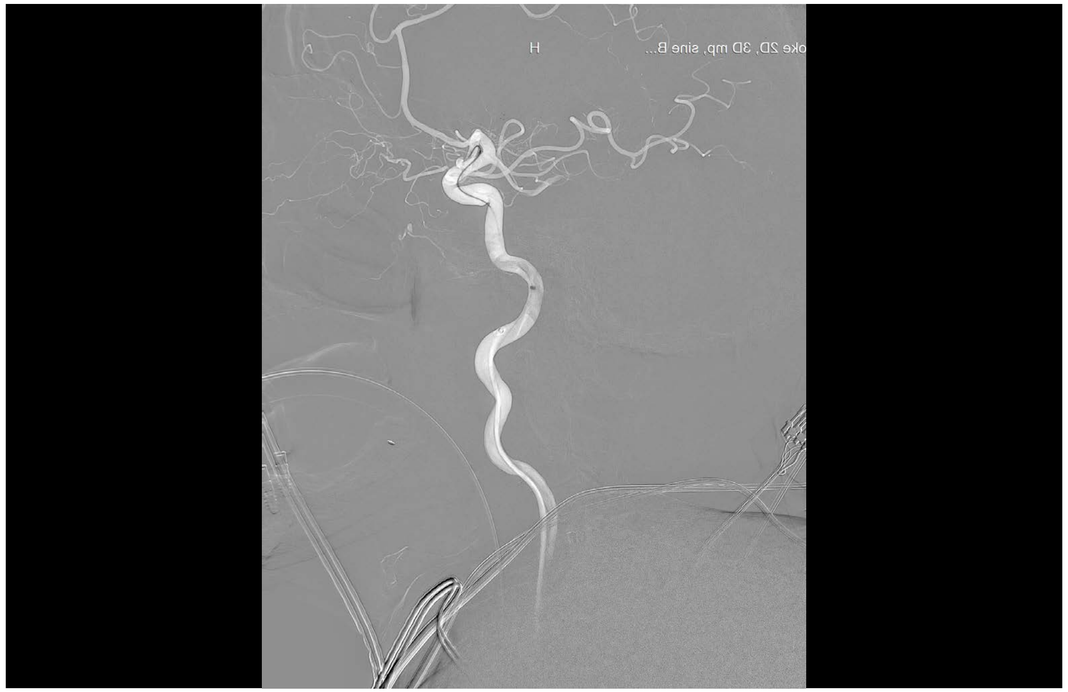
01

Advance your case mix

... with robotic technology, adding great versatility to your interventional radiology lab.

- **Flexible and procedure specific patient positioning thanks to flexible isocenter** 2D and 3D imaging in virtually any patient position
- **Optimal patient positioning**
  The c-arm aligns movement between system and table, accommodating any tilted table position
- **Excellent patient coverage for radial access**
  Approximately 13 ft /4 m lateral movement
- **Large anatomical coverage in 3D thanks to syngo DynaCT Large Volume**
  Diameter of up to 43 cm (16.9”)*
  Height of up to 23.5 cm (9.3”)

* Optional with syngo DynaCT Large Volume in “landscape mode”



02

Optimize clinical operations

... with Case Flows and OPTIQ for standardized procedures.

Case Flows
Fewer manual steps; Case Flows can combine multiple manual system settings into just one system interaction –ready to use with a single push of a button.

OPTIQ
Constant image quality supporting the ALARA dose principle

- CNR driven exposure regulation
- Material-specific imaging
- Fast and easy roadmap workflow



03

Maintain infection control

... with an imaging system designed to support your infection control measures. ARTIS pheno is designed to support your holistic infection control management, featuring smooth, sealed surfaces and anti-microbial coating on system covers.

At the push of a button, the C-arm can be moved out of the way to clean the sterile field in the room. Clean Guide developed in collaboration with ECOLAB®

↗ learn more

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