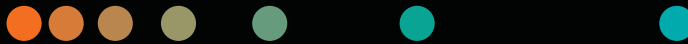


Artificial intelligence

Transforming data into knowledge for better care.



Artificial intelligence (AI) is transforming care delivery and expanding precision medicine. Siemens Healthineers has served as a pioneer in AI development for more than 20 years, and new deep learning technology now enables us to automate complex diagnostics and support optimal treatment.

Siemens Healthineers has developed a portfolio of AI solutions that help automate and standardize complex diagnostics to meet the needs of every patient. With established AI expertise, future-oriented staff, vast medical data sets, and the exceptional computing power needed for creating algorithm-supported healthcare solutions, we are the right partner for venturing into the world of AI.

AI-Rad Companion Chest CT

The AI-Rad Companion Chest CT, based on AI technology, may help to reduce the time of interpretation and reporting. It automatically performs measurements, prepares results in the form of valuable clinical images and reports and provides comparisons to prior studies. AI-Rad Companion Chest CT is fully integrated in the image interpretation workflow and helping to handle the daily workload with more ease.

An AI-enriched solution could offer:

- Automated analysis of the entire chest CT scan.
- Side-by-side viewing of original images and results.
- PACS-ready solution.

Come and join us at our booth and hear about our imaging- and AI solutions within:

- **MRI**
- **CT**
- **Molecular imaging**
- **Mammography**
- **Mobile C-arms**
- **Xray**
- **Angiography**
- **Ultrasound**