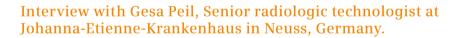


Johanna-Etienne-Krankenhaus has approx. 420 beds and is one of the largest and most modern hospitals in the region. Its primary areas of focus include an interdisciplinary breast center, as well as the areas of vascular diseases, the gastrointestinal system, musculoskeletal system, and stroke cases.

The hospital's Institute for Diagnostic and Interventional Radiology has been working with a Mobilett Mira Max since January 2015, performing mainly thoracic examinations in the intensive care unit.





Gesa Peil: Replacing the previous
Mobilett Plus was a major step forward –
Mobilett Mira Max is much easier in
terms of handling. Thanks to application
training we found it easy to learn the
system operation, also because we
already have an Ysio Max. Since we
already knew the interface, software,
and system operation, there wasn't
much new to learn. We were able to
concentrate on how the device functions,
the various parameters, and how to
position it at the bed.

From your previous experience, what are the greatest benefits of the system?

Gesa Peil: Simply put, the detector technology offers a whole host of benefits: for example, the MAX wi-D is wireless and images are available immediately – patients in intensive care are seriously ill and cannot afford to wait. Often, ICU patients are very heavy, which means that the detector is no longer visible when positioned underneath them. If an image is acquired incorrectly, we only have to reposition the detector, and that saves us a lot of time.

The arm is terrific – it rotates and swivels. This means I don't have to pull the device in too close, and can still pivot the arm and move it over the patient. The fact that the rotating swivel arm and Mobilett Mira Max X-ray tube are wireless, in contrast to other systems, is a significant







benefit. It means there is nothing hanging to get in the way. Hidden cables are also much more hygienic; they cannot become contaminated with bodily fluids.

And it moves easily thanks to its relatively compact design and small footprint.

Once we had to move the system manually because of an error message. There is a little lever under the device to enable manual movement. We were able to correct the error quickly, but being able to move the device out of the way without the motor proved to be quite practical.

How satisfied are the radiologists in your hospital with the image quality?

Gesa Peil: Since we began working with the Mobilett Mira Max and the detector technology, we have gotten nothing but positive feedback about the significant improvements in image quality.

What is your impression of the user interface on your Siemens devices?

Gesa Peil: The user interface itself is very well structured. Mobilett Mira Max has the same interface as Ysio Max and that is of real benefit – in any case, we use the *syngo* interface on all our Siemens systems. Our team rotates between different workstations, and this uniformity makes it easier to work on different devices. We only have to adjust in terms of what we are doing, and don't have to worry about how to use particular functions, because we know exactly where every little button and feature is.



Gesa Peil Senior radiologio technologist at Johanna-Etienne Krankenhaus in Neuss, Germany

Would you recommend Mobilett Mira Max to someone you know in another hospital?

Gesa Peil: Wholeheartedly, yes.

We very much thank Gesa Peil for this interview.

The statements by Siemens' customers described herein are based on results that were achieved in the customer's unique setting. Since there is no "typical" hospital and many variables exist (e.g., hospital size, case mix, level of IT adoption) there can be no guarantee that other customers will achieve the same results.

Mobilett Mira Max is not commercially available in all countries. Due to regulatory reasons, its future availability cannot be guaranteed. Please contact your local Siemens organization for further details.

The speaker is separately engaged and paid by Siemens to provide product reference services.

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