

Zuyderland MC acquires first Digital PET/CT in the Netherlands

As a training hospital, knowledge transfer is very important for Zuyderland Medical Center. The Center invests in further specialization and modern medical equipment and is keen to lead the way with healthcare innovations.

This vision has been strengthened by the acquisition of GE Healthcare's high-end digital PET/CT, the Discovery™ MI. The Center is the first hospital in the Netherlands to use this technology. The hospital has chosen the Discovery MI for its high image quality, that enables detecting smaller lesions compared to analog PET/CTs, its high sensitivity and its low-dose for patients.



Guido van Weert, Nuclear Medicine Team Leader:

“From the beginning, the cooperation with GE Healthcare has been very pleasant. The project was clearly structured and our collaborative approach was very insightful for us at Zuyderland Medical Center. During the installation and application, I experienced a high degree of expertise and professionalism from the GE Healthcare's employees.”

“Working with the new digital PET/CT is intuitive and meets our expectations. Technologists and nuclear physicians are impressed by the new images and are amazed by the high quality that is generated. We look forward to the coming period in which the Department of Nuclear Medicine will look at how we can further optimize image quality and reduce the dose. With this technology, we are ready for the future.”

With the Discovery MI, Zuyderland MC will be using the state-of-the-art technology of the coming years.

As the owner of the first digital PET/CT in the Netherlands, Zuyderland MC will also serve as a reference site for GE Healthcare in the Netherlands. This will enable GE Healthcare to show the system in action to interested hospitals.

In addition to the Discovery MI, the installation of a new SPECT / CT from GE Healthcare is planned for 2018. The acquisition of these two systems lays the foundations to initiate a constructive cooperation in the field of nuclear medicine.

GE Healthcare worked with 'Beter door Beeld' te create a relaxed environment in the PET/CT room.



TM: Handelsmerk van General Electric company/
Pictures: Beter door Beeld.
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