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Royal United Hospitals Bath chooses Agfa's versatile DR 800 for fluoroscopy and general radiography

Satisfaction with the image quality and lower patient radiation dose - powered by MUSICA - of the hospital's existing DR 600 rooms supported this choice.

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- The DR 800 is a highly versatile, fully integrated solution suitable for a broad range of applications, including fluoroscopy.
- All imaging capabilities can be provided in a single room, without additional overhead tube or separate wall stand.
- LiveVision Technology allows accurate dose-free remote positioning.
- The DR 800 features Dynamic MUSICA image processing software, handling both static and moving images.

Agfa announces today that it has implemented the first DR 800* room in the UK at the Royal United Hospitals Bath NHS Foundation Trust. The DR 800 was selected not only for its flexibility to provide fluoroscopy and general radiography, but also for its MUSICA image quality and potential patient radiation dose reductions. The DR 800 room has been operational as of 17 April 2018.

The Royal United Hospitals Bath NHS Foundation Trust, in Somerset, England, is a 732-bed facility offering a comprehensive range of acute services. Its more than 4,500 staff members provide inpatient, outpatient, diagnostic and same-day services and care, including at local community hospitals.

DR 800: versatile 3-in-1 digital imaging solution

In 2016, the Trust began looking for a new fluoroscopy room. When viewing the DR 800 at RSNA 2016, the Trust was impressed by the versatility of the solution which handles fluoroscopy, general radiography and free exposures in a single

system, without the need for additional overhead tubes or separate wall stands. All these imaging capabilities can thus be provided in a single, less cluttered room, with a simple interface. Furthermore the LiveVision Technology provides a first-person camera view of the patient, allowing to position patients without using radiation before the main exposure.

Satisfaction with the image quality and lower patient radiation dose of the hospital's existing high-productivity, fully automated DR 600 rooms further supported this choice.

MUSICA goes dynamic

The DR 800 multipurpose imaging system includes Dynamic MUSICA image processing software for both general radiography and moving images. It can handle fluoroscopic images with the same high quality and low dose features that have made it the 'gold standard' for radiology departments around the world.

"We were looking for a new fluoroscopy room, and were very impressed by the DR 800, which not only provides better image quality and detail than our previous system, but also offers general X-ray capability," explains Rosie Freeman, Radiology Clinical Manager, Royal United Hospitals Bath. "We have been very happy with the image quality and lower patient radiation dose of our DR 600 rooms, so we were confident that the DR 800 could meet our needs. In addition, it has the same user interface as our DR 600 rooms."

"We are very proud that the first DR 800 in the UK has been installed at the Royal United Hospitals Bath, which is committed to providing high-quality care to people in its local communities," says Martin Tew, Imaging Sales Director and Service Manager UK & Eire for Agfa. "We are pleased to continue building our relationship with this Trust, not only with our solutions, but also by working together with them to further develop the system to meet additional requirements."

* DR 800 is not available in Canada
For an image, courtesy of Agfa, click [here](#).

About Agfa

The Agfa-Gevaert Group is one of the world's leading companies in imaging and information technology. Agfa develops manufactures and markets analogue and digital systems for the printing industry (Agfa Graphics), for the healthcare sector (Agfa HealthCare), and for specific industrial applications (Agfa Materials). Agfa is headquartered in Mortsel, Belgium. The company is present in 40 countries and has agents in another 100 countries around the globe.

For more information on Agfa HealthCare, please visit www.agfahealthcare.com or the [Agfa HealthCare Blog](#)



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