



Mobilett Mira News | Issue 2 | Winter 2013-2014

## Acibadem's All-Rounder Is Called Mobilett Mira

*Innovations from Siemens for the healthcare sector, like the mobile X-ray system Mobilett Mira, help doctors and hospitals in their daily work by making processes easier and more flexible. We asked Dr. Atilla Damlacik, M.D., Chief of Radiology at Acibadem Hospital in Istanbul and experienced Mira user, about how Mobilett Mira contributes to his hospital.*

*When did you start using Mobilett Mira?*

**Dr. Atilla Damlacik:** Mobilett Mira was brought to our hospital in April 2012. We've been using it regularly since then.

*In which departments and for which cases do you use Mobilett Mira?*

**Dr. Atilla Damlacik:** We generally use it in our intensive care, pediatric and adult surgery, and cardiology intensive care units. At night we rely on Mobilett Mira's mobility and imaging quality for pre-op patients who are unable to walk to the X-ray room. After an operation, we use it to scan and carry out related procedures on orthopedic patients with limited mobility, even if they are not in the intensive care unit.

We also use Mobilett Mira in other areas. For instance, we bring it to the emergency unit for severely injured patients or to other wards when the patient cannot come to us.

*What Mira features do you like most?*

**Dr. Atilla Damlacik:** The Mira makes our work extremely easy. Besides its unique technical functions, its digital X-ray feature is very beneficial. We can instantly view the acquired images, thus preventing patients from being exposed to radiation a second time. In practice, Mira's design

offers a number of advantages. For example, we can direct the system tube in two separate planes and the rotating head of the tube gives us increased freedom of movement. Positioning is made easy with Mobilett Mira, particularly for orthopedic scans or with patients in a supine position who can move very little.

*Which Mira feature is the most useful and in what way?*

**Dr. Atilla Damlacik:** More than anything, the system allows us to easily position the tube and we can quickly complete the procedure in one go. The radiation dose we apply during an exposure is very important in our field. Since we can complete the procedure in one go, we can considerably reduce the radiation dose.

*Mr. Damlacik, we thank you for this interview.*

*"The Mira feature that is most useful and makes our work more efficient is easy movement of the tube. This allows us to take images from various positions and acquire high quality images without moving patients. Also, on Mira's touch-screen we can easily select patient files and access the scanned images. The system's easy maneuverability and chargeability also support us"*

Dr. Atilla Damlacik, M.D.,  
Chief of Radiology at Acibadem Hospital in Istanbul

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.

