



REPORT Student run primary Care Clinics at AZU- Egypt



ULTRASOUND UNIT in ALZHRAA UNIVERSITY HOSPITAL PRESENT in the 5th floor of old building at the Obstetrics and gynecology department. In the school of medicine at Azhar University (partner) senior medical students and young instructors got opportunity to use the new ultrasound unit which is multifunction: use 2DS ultrasound , 3DS and 4DS ultrasound (EDAN diagnostic ultrasound system) ultrasound funded by the Eramsus+ project from EU. They are training every day in the department in out patient clinics

-About 50 patients , weakly in the out patent clinic and emergency patient coming to hospital for labor or antenatal care use the 2DS ultrasound and 4DSultraound to **detect any abnormalities** to help the doctor for decision of labor or operation

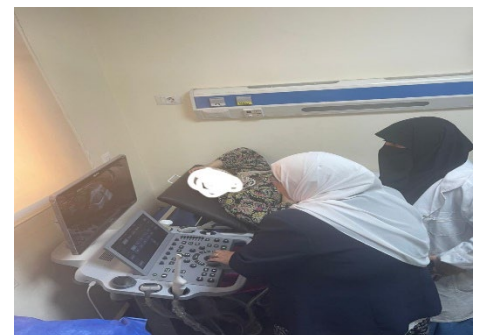
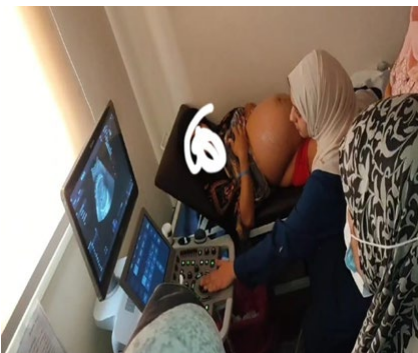
-Resident doctors in the Alzhraa university Hospital at the obstetrics and gynecology department trained on the 2DS and 3, 4DS (using the diagnostic ultrasound system ultrasound.

-**House officer doctors** also present in the obstetrics and gynecology trained on the ultrasound **by the lectures** which present with them every day according the duty day

-**Researcher doctors** from the different departments, internal medicine, cardiology, obstetrics and gynecology department use the ultrasound and training to help them to finish their researches

-Also with **undergraduate students** use 2D and 4D ultrasound during the **lectures and clinical round** to help them to understand the lecture practically dealing with real patients.

-The training aiming **to enhance the doctors skills and their ability to use the modern device for diagnosis** and follow up of the patients. The number of patient monitored by the ultrasound device **30 patient every month from the other departments with different diseases**



Dean of the Faculty of Medicine

Prof. Dr. Hanaa El-Ebiesy