

Radiologists working at home, a growing trend in Mexico

We feel very confident about what we are reading and can be 100% sure of what is being identified.

Dr. Paola González Balboa,
head of the Segunda Lectura Diagnostica



BARCO SOLUTION

- Nio 5MP LED display system
- Coronis Uniti® display system
- MediCal QAWeb online quality assurance service

KEY BENEFITS

- Excellent diagnostic accuracy
- Accurate calibration with MediCal QAWeb
- Scheduling flexibility and improved time management

Due to the high demand for medical diagnostic services in Mexico, teleradiology has grown rapidly in recent years. However, there is a large deficit in medical specialists in Mexico; at the national level, there are only 0.8 doctors per 100 inhabitants, and in some states, this disproportion is even bigger in radiology, geriatrics, pneumology, oncology, nephrology and family medicine.¹ For this reason, radiologists want to work more from home. Barco diagnostic displays can help achieve accurate diagnoses and ensure compliance with international quality standards.

¹Official Mexican Newsletter No. 4601. Mexico does not meet the WHO requirements, in which it specifies the number of doctors and nurses per inhabitant.



Priority Radiological Group is a Mexican company that offers the service of interpretation of radiological studies at distance in the modalities of MR, CT Mastography and Radiology. All the group of Medical Radiologists are Certified by the CMRI.

Segunda Lectura Diagnostica was created due to the misdiagnosis of cancer that exists in Mexico. Segunda lectura has medical specialists in radiology and the best technology. You can upload studies from anywhere in the world.

SpotView™ offers rapid access magnification and contrast inversion, reducing radiologist eye strain.

Dr. Mario de la Portilla,
Founder, Priority Radiological Group

Power and simplicity rolled into one

Dr. Kictzia Yigal, a radiologist and breast specialist of *Segunda Lectura Diagnóstica*, states that the advantages of home working are numerous, from the flexibility of schedule to the optimization of time, while also reducing the stress generated by the Mexico City traffic. Radiologists who practice teleradiology can significantly increase their productivity and offer an excellent quality of care to their patients.

"Teleradiology requires greater responsibility to make accurate diagnoses," says Dr. Mario De La Portilla, founder of Priority Radiological Group. He points out that one of the greatest disadvantages is not having the patient present at that moment, so it is necessary to have the appropriate visualization technology to ensure diagnostic quality every time.

Barco displays feature excellent image quality, while MediCal QAWeb allows radiologists to efficiently perform calibration and manage ambient lighting conditions. Radiologists also experience less eye strain, thanks to tools such as SpotView™ offering rapid access magnification and contrast inversion, among other features.

One of the national leaders in breast ultrasound, Dr. Paola González Balboa, head of *Segunda Lectura Diagnostica* platform states that it is very different to see an image on a Barco display than to see it on another type of screen. "It is very difficult for us to miss a diagnosis with this type of display. All kinds of injuries can be visualized in an excellent way. We feel very confident, with no doubt, about what we are reading and can be 100% sure of what is being identified."

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Technical specifications are subject to change without prior notice.
Please check www.barco.com for the latest specifications.
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