

“Fragility fractures in patients with chronic kidney disease (MRC) occur earlier and more frequently”

Remember that you are at risk of fracture.

CHECK YOUR BONES

BOOK YOUR TEST

www.echolightmedical.com

CAUSES

Patients with chronic renal failure show deficiency of vitamin D and vitamin K which regulate bone mineral metabolism and calcium, thus causing evident imbalances such as hyperphosphatemia and hypocalcaemia and mineral homeostasis.

CONSEQUENCES

Nephropathies that evolve in chronic renal failure cause more severe bone disorders going towards renal osteodystrophy. Loss of bone mass and fracture risk appear more precociously and with a higher prevalence in nephropathic patients.

PREVENTION

Now it is possible to evaluate the bone density of the Vertebrae and the Femur without the use of x-rays through a simple radiation free technique that will allow the clinician to prescribe an appropriate therapy, increasing the intake of calcium and vitamin D if necessary to prevent the disease.



INNOVATIVE TEST

RADIATION FREE
QUICK (2 minutes)
ACCURATE

R.E.M.S.[®] TECHNOLOGY
(Radiofrequency Echographic Multi Spectrometry)

Innovative ultrasound technology for the evaluation of bone micro-architecture.