Interventional Radiology: fascinatingly gentle therapy

The times when radiologists were only concerned with diagnoses are long past. In the world of modern medicine *Interventional Radiologists* (IR) employ their specialised knowledge of medical imaging to perform highly accurate, and therefore very gentle, minimally invasive therapies.



With the help of medical image-guidance

CT • MR • X-ray • Ultrasound

highly specialised medical technology (e.g. microcatheters, plastic particles, thermal probes) is deployed with pinpoint precision.

Methods

- Vascular constrictions or occlusions
- Diabetic foot
- Stroke
- Tumours
- Vertebral fractures

Field of use

- + Avoidance of invasive surgery
- + Reduced pain and recovery times
- + Short hospital stays
- + Often only local anaesthesia
- + Reduced costs for health providers

Benefits

www.cirse.org