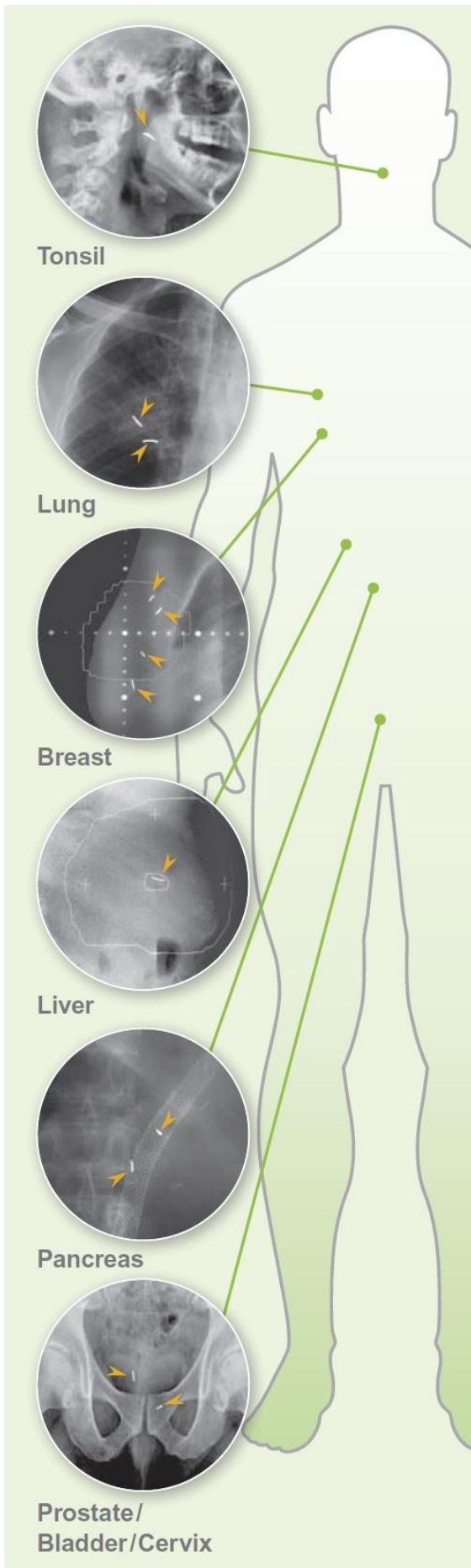


VISICOIL Linear Fiducial markers Clinical Applications.



Typical indications and implantation approaches: *

Tongue, Tonsil

- ▶ Typically 1 VISICOIL marker implanted

Lung

- ▶ Percutaneous implantation: Typically up to 3 VISICOIL markers (1 placed in the lesion, 2 optionally outside the lesion)
- ▶ Superdimension bronchoscopy approach: Usually 4 or 5 VISICOIL markers implanted in and around the tumor

Breast

- ▶ Physician's office: Generally 2 or 3 VISICOIL markers implanted under ultrasound for guidance during IGRT
- ▶ Breast surgeon: 4 VISICOIL markers typically implanted at the end of a lumpectomy in a hospital, also to aid in IGRT and follow up

Esophagus / Bladder

- ▶ Typically 2 VISICOIL markers implanted in and or around the lesion

Liver

- ▶ Typically 1 VISICOIL marker inside the tumor, one optional marker outside the tumor

Pancreas

- ▶ Generally 2 x 0.5 cm VISICOIL markers implanted via endoscopic ultrasound (EUS)

Prostate

- ▶ 2 x 1 cm VISICOIL markers placed on each side of the urethra in the left and right lobe of the prostate. All 4 marker end points used for tumor targeting
- ▶ Alternative application: 3 x 0.5 cm VISICOIL markers placed in the base, mid-gland and apex triangulation

Fossa Bed Prostate

- ▶ Generally 3 VISICOIL markers implanted

Cervix

- ▶ Generally 2 VISICOIL markers implanted

* Implantation examples only! Do not rely on any information provided in this flyer when implanting VISICOIL into a patient.