

RADPAD® Radiation Protection Guidance

Scan for more info



RADPAD Radiation Protection Shields significantly reduce scatter radiation doses to patients and clinicians, whilst also providing protection to others within the procedure room.

Suggested protocol

RADPAD should be used for all the following procedures:

Femoral/Radial Drapes

- All radial patients above 55kg
- All femoral patients above 90kg
- All patients with grafts
- Known complex PCIs

Subclavian Drapes

- Biventricular pacemaker
- ICD (Implantable defibrillators)
- Electro physiological studies – VT stimulation

Radiation Protection Checklist

Protect yourself with:

- Ceiling suspended shield
- Table skirt
- Lead apron
- Thyroid collar
- RADPAD Radiation Protection Shield
- RADPAD No Brainer® hat
- Personal dosimeters

Minimise exposure with ALARA (As Low As Reasonably Achievable)

- Minimise frame rate when possible
- Keep the image intensifier/detector close to the patient
- Maximise distance during imaging – one step back
- Keep hands out of field of view



If you would like guidance on developing your own protocol for when to use RADPAD protective drapes, please contact us at: info@apccv.com