



Subject: Compact 5000 Series Analysis packages and DICOM SR

Compact 5000 Series uses the following designations for positioning purposes:

- "5500" is the premium model that offers the most options and transducer choices
- "5300" is a similar system and software but offers fewer features and does not support PureWave transducers
- "G" is optimized for General Imaging, Shared Service, and Radiology use
- "CV" is optimized for Cardiovascular use
- "W" is optimized for Women's Healthcare use

NOTE: The analysis library is shared among EPIQ, Affiniti and Compact 5000 platforms.

Regardless of configuration, *all systems use the identical analysis packages and measurement libraries*. Because the analysis packages are the same, we use a single <u>DICOM Conformance Statement</u> that covers all Series 5000 models. Not all configurations support all DICOM SR Templates. Support is per the following table:

	OB/Gyn TID 5000	Vascular TID 5100	Abdominal TID 5100	TCD TID 5100	Adult Echo TID 5200	Pediatric Echo TID 5220	Fetal Echo 125196	Pediatric Echo TID 995300 (Private)	Small Parts TID 995400 (Private)
Philips 5300 G Compact Ultrasound	✓	✓	✓	V	✓	~	~	✓	\checkmark
Philips 5500 G Compact Ultrasound	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	V	\checkmark	V	✓
Philips 5500 Compact Ultrasound	✓	~	~	~	✓	~	~	✓	✓
Philips 5300 Compact Ultrasound	✓	√	~	✓	✓	~	✓	~	✓
Philips 5500 CV Compact Ultrasound		~	~	✓	√	✓	✓	\checkmark	
Philips 5300 W Compact Ultrasound	✓						✓		✓
Philips 5500 W Compact Ultrasound	✓						✓		✓
Philips 5500 P Compact Ultrasound	✓	✓	\checkmark	\checkmark	✓	~	~	~	✓
Philips 5300 P Compact Ultrasound	\checkmark	✓	✓	\checkmark	✓	~	~	~	✓

