

## Minimum standards for Imaging Centers - Sonography (Color Doppler) Clinic

	Template	Minimum standards	Remark
<b>1</b>	<b>Definition</b>		
	Definition of Sonography (Color Doppler) Clinic	USG/ Doppler examination and diagnosis	
<b>2</b>	<b>Scope of Services</b>		
	Enlist the investigations which can be carried out by Sonography (Color Doppler) machine	USG/ Doppler examination of Regions/ parts of body with capabilities of advanced vascular/ cardiac imaging as per the capabilities of the equipment	The Scope should match the Scanner specifications.
<b>3</b>	<b>Physical Infrastructure</b>		
<b>3a</b>	<b>Informative signages</b>		
	Name of the Radiologist with qualification and PCPNDT certification and with registration number	Yes	M-Mandatory
	Display of model of equipment	Yes	M-Mandatory
	Broad Services provided	Yes	M-Mandatory
	Timings of the facility	Yes	M-Mandatory
	Fee structure of different investigations : To be displayed	Yes	M-Mandatory
	Safety signage's (wherever applicable)	Yes	M-Mandatory
<b>3b</b>	<b>Safety Hazard and Caution signs</b>		
	Appropriate Fire exit signages	Yes	M-Mandatory
	Reception and waiting area	Yes	M-Mandatory
<b>4</b>	<b>Space for keeping machine</b>	Yes	M-Mandatory
	Reporting room	Yes	M-Mandatory
	Toilet	Yes	M-Mandatory
	Patient preparation area	Yes	M-Mandatory
	Electrical facilities	Yes	M-Mandatory

	Space for keeping patient monitoring apparatus, Recovery area, Resuscitatory appliances for specialized procedures	Yes	M-Mandatory
	Furniture & Fixtures	Yes	M-Mandatory
	Communication system - Telephone, Fax, internet facility and mobile number for appointment and emergency helpline number of manufacturing company	Yes	D-Desirable
	Water and Electricity	Yes	M-Mandatory
	Toilet (male and female wherever applicable)	Yes	M-Mandatory
5	<b>Human Resource</b>	Yes	
	<b>(Full time/Part time/Visiting)</b>		
	Number of Qualified and registered Radiologists	MD/DMRD Radiology	M-Mandatory
	Number of qualified and registered Nurses	yes	M-Mandatory(as per workload)
	Number of scavenging and support staff	Yes	M-Mandatory
	Policy for engagement, posting and rotation of staff	Yes	M
	Roster of payment and salary of staff	Yes	M
	Periodic health check-up and vaccination of staff	Yes	D
6	<b>Equipment/instruments/drugs</b>		
	List of equipments required	Yes	M-Mandatory
	List of small instruments required	Yes	M-Mandatory
	Annual Maintenance protocol for equipment and its record maintenance	Yes	M-Mandatory
	List of consumables, disposables	Yes	M-Mandatory
	List of Drugs and resuscitation equipments	Yes	M-Mandatory,Refer to ANNEXURE of Hospital
7	<b>Support Service</b>		
	If applicable	Yes	
8	<b>Legal/Statutory Requirements</b>		
	To be registered under Atomic Energy Act	Yes	M;PCPNDT act also
9	<b>Record Maintenance and reporting</b>		

	Proforma of list of names of patients along with diagnosis and name referral hospital	Yes	M-Mandatory
	Availability of reference books	Yes	D-DESIRABLE
	Medicolegal records, as applicable	Yes	
	Record keeping of technicians and support staff working in Sonographycenter indicating their details including qualification, registration and training	Yes	M-Mandatory
	Duration of record maintenance: As per the Acts and Rules in force	Yes	M-Mandatory
	Statistics to be collected - If felt necessary	yes	M-Mandatory
10	<b>Standards on basic processes</b>	Yes	
	Infection Control and waste management practices	Yes	M-Mandatory
	Safety considerations - Fire safety act		M-Mandatory
	Patient Information and Education	Yes	M-Mandatory
	Timely preparation and dispatch of reports	Yes	M-Mandatory
	Trolleys for patient transport	Yes	M-Mandatory
	Regular calibration of Equipment	Yes	M-Mandatory
	Grievance Registration and Disposal mechanism	Yes	M-Mandatory
	Appropriate Air-conditioning	Yes	M-Mandatory