

Appendix 2. Gishen's Ready Reckoner

Is your work output sufficient?

Average no. of cases for the year Per hour	Checking SpR report	CT/MR	Cardiac MR	US	Reporting	Intervention	Complex	Super complex	Neuro Coil	
	100	100	40	100	600	40	20	10	5	
						Breast				
	Barium	Nuclear medicine	PET-CT	SPECT CT/LT therapy	Screening	Symptomatic	Symptomatic + US + biopsy			
60	100	40	40	600	200	40				

Key

- * Assume you work 40 weeks in the year (leaving 12 weeks for leave, study leave, illness, meetings, machine breakdown or non-function)
- * You are contracted to work 30 clinically related hours (+3 hours [10%] for private work)
- * Use your work output and calculate 'value for money'; ie, does 33 hours of timetabling per week, match your yearly statistics?
- * Example - you are expected to do an average of 2.5 CT or MR reports per hour
Therefore: 1 hour x 40 weeks is 2.5 x 40 = 100 reports
So, if you report 500 CT and 400 MR scans (900), this is equivalent to an average of 9 hours of work per week during your year's work.
Average salary per consultant including on costs to trust: £120,000 per year

❖ 3000 CT reports = 30 hours of timetable per year

Average salary of consultant and all the added-costs =
£120,000 pa

∴ Divide 3000 into £120,000 = £40 per scan

❖ Now add in the total time spent on MDTs for each of the medical staff to get your grand total of clinical hours worked.

A maximum of ¼ of your weekly hours for MDT activity