Simulator Prescribed Treatment

Have you "Paused & Checked"?

A radiotherapy IR(ME)R checklist for Operators about to **Treat** a simulator prescribed patient

Most reported delivery errors happen on non-computer planned treatment pathways

P	Patient	Confirm prescription is authorised Confirm patient consent Confirm patient ID (3-point check) Confirm pregnancy status checked & recorded Confirm if analgesia required
A	Anatomy	Confirm Body site with **patient** Confirm **laterality** with patient Is this a previously treated volume?
U	User Checks	What is unusual /non - standard about this set up? Simple or complex prescription
S	System & Settings	Sense check instructions Identify current & previous tattoos Ensure inadvertent attenuation of beam prevented Check FSD
E	Exposure	Are you confident you have sufficient stable anatomy for accurate image matching? Check movement from reference marks IF NOT SURE **STOP!** Check the MU's are in an expected range for the dose as: Prescribed? Calculated? Consented?

Px:	Single	Parallel + Opposed
30Gy / 10#	= 300 MU	= 150 MU
20Gy / 5#	= 400 MU	= 200 MU
16Gy / 2#	= 800 MU	= 400 MU
8Gy / 1#	= 800 MU	= 400 MU

IF NOT SURE **STOP!**

Treat, watching patient at all times

D	Dose	Complete treatment documentation

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IR(ME)R requires all duty holders to comply with their local Employers procedures.

This "pause and check" poster does **not replace** these procedures but represents a shortened summary of the main **checks.**

You must adhere to your local procedures at all times.