Patient Name:			RT#:		
SIM EXTREM	ITY				
· · · · · · · · · · · · · · · · · · ·				Therapist	1
Setup	Prior images reviewed in PA	CS (MIM if rescan) to determine GTV	extent]
		Re-zero lasers before setting up p	atient]
	If MR Sim ordered, target	volumes centered in bore to extent po	ssible]
	If MR Sim ordered, alpha	cradle/vacloc accomodates RF coil be	ridges		
	Re-zer	o couch coordinates at scan reference	point		
Localizers		Organ shielding removed for topo	ogram]
		LAT Topogram acc	quired]
Confirm patient centered vertically in bore (if not, center then re-acquire LAT topogram)]
		AP Topogram acc	quired		
		FOV Check acc	quired]
Determine largest patient diameter using "FH CT Sim FOV Check" MIM workflow			rkflow		mm
Planning CT I	Prescription S	can prescription includes joint-to-joint -	+ 5cm		
	Superior	r/Inferior slice coverage extends GTV+	·10cm_		
Prescription does not extend outside topograms (otherwise, re-acquire topograms)			rams)		
		Adjust button clicked for CARE	Dose_		
Planning CT I	Reconstruction	Set iMAR preset based on Table 1 (b	elow)		
If patient diameter exceeds 50cm, set HD FOV size to diameter			meter _		
If rescan CT, append text "RESCAN" to reconstucted series description			ription		
Post-Scannin	g Do we have what we	need? If not, resolve or repeat if nece	ssary		
Reconstructed planning CT images screened for clipping Scan reference set using "FH CT Sim" MIM workflow					
					_
		Initials	/Date:		

Table 1: iMAR Presets

<u>Implant</u>	iMAR Preset
Extremity pin	Extremity
Unilateral shoulder prosthesis	Shoulder
Bilateral shoulder prosthesis	Hip Implants
None	Off

Version 1.3 Date: 10/4/2018

Patient Name:	KI#:	
Documentation Che	ecklist	
Davinant Info	Time and	Therapist
Pertinent Info	Time out	
	Pregnancy test (if patient female under 50 years of age)	
	Treatment consent	
	IV contrast questionnaire	
	Implanted device info (pacemaker / defibrillator / neurostimulator)	
Massia	Clinical trial or research consent	
Mosaiq	Delete duplicate	
	Diagnosis	
	Attending MD (Global)	
	CSN	
	Setup documentation in D&I (Care Plan, Rad Rx, Site Simulation)	
	RTT note of patient time preference	
	Schedule treatments	
	Schedule pre-, mid-, and post-treatment pacemaker interrogations	
	Concurrent chemo flag	
	Code capture (consult charge should be date of consult)	_
	Scan and upload documents	
	Upload setup photos	_
	Check for MD note	
	Quick Order: 4D sorting	
	Quick Order: Image registration	
	Quick Order: In vivo dosimetry (MOSFET, TLD, OSL)	
	QCL (INITIAL SIM / FT INITIAL SIM / INITIAL SIM 4D)	
	QCL MD: Note	
	QCL MD: Peer Review	
	QCL PHY: SDC - In Vivo Dosimetry	
	QCL: Nursing	
EPIC	Check in appointment	
	Chief complaint	
	Episode of care (radiation treatment/radiation treatment)	
	Schedule verification sim (i.e., verification/linac sim)	
	Upload face photo	
	Charge IV contrast	
	Progress note (all contrast info for any and all contrast used)	
	Document IV removal (if needed)	
	Check out appointment	
Post-Scan Info	Bladder, rectum prep instructions (same for MR sim, if ordered)	
	MRI safety questionnaire	
	Initials/Date:	