TG-315 Draft - Table 1: EBRT Treatment Plan Report Components

Section	MPPG Recommendations	ClearCheck EBRT Reporting
General	Hospital/Location	\checkmark
	Print date or date of service	\checkmark
	Planning system/version	\checkmark
	Page numbers (optional)	\checkmark
	Plan creation/revision date (optional)	\checkmark
	Planner/staff (optional)	\checkmark
Demographics	Patient name	\checkmark
	MRN/ID	\checkmark
	Date of Birth	\checkmark
	Sex	\checkmark
Prescription/Written Directive on Plan Document	Target Anatomic Site	\checkmark
	Dose	\checkmark
	Fractionation	\checkmark
	Prescription method/Plan normalization method	\checkmark
	Course/Diagnosis identifier (optional)	\checkmark
	Planner/Physician approval/date (optional)	\checkmark
Plan Summary	Machine identifier	\checkmark
	Energy, photon/electron	\checkmark
	Beam names/IDs	\checkmark
	Gantry/couch angles	\checkmark
	Collimator angle & size	\checkmark
	RX & normalization	\checkmark
	MUs per beam	\checkmark
	Couch angles	\checkmark
	Isocenter location	\checkmark

Additional Plan Information

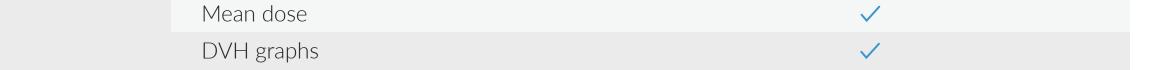
Dose Calculation

Beams Eye Views

Images with Isodose

DVHs (when applicable)

Patient or couch shifts	\checkmark	
Planning CT date/scanner ID	\checkmark	
Patient orientation	\checkmark	
Ref. points/points of interest with location/dose/type	\checkmark	
Name of CT density table (optional)	✓ *	
Import log (optional)	*	
Plan UID (optional)	\checkmark	
Composite plan information (optional)	\checkmark	
IEC convention (optional)	\checkmark	
Method (Convolution/AAA)	\checkmark	
Normalization method	\checkmark	
Heterogeneity corrections (Y/N)	\checkmark	
Grid resolution/size	\checkmark	
Tissue density override	\checkmark	
Field edges (jaws & MLC)	\checkmark	
Graticule/scale	\checkmark	
Wedge direction graphical display	\checkmark	
Patient orientation	\checkmark	
Beam information	\checkmark	
Target contours	\checkmark	
Critical OAR contour(s)	\checkmark	
Bolus placement with skin render	 ✓ * 	
Absolute isodose lines with selected target & OARs contours	\checkmark	
Prescription isodose level(s)	\checkmark	
Isocenter point or its location	\checkmark	
Patient orientation	\checkmark	
Slice number	\checkmark	
Structure names	\checkmark	
Defined dose constraint to each structure	\checkmark	
Volume	\checkmark	
Minimum dose	\checkmark	
Maximum dose	\checkmark	



*Not available through Eclipse API, available with screenshot tool

Terms: OARs: Organs-at-risk; UID: Unique identification number; DVHs: Dose volume histograms; AAA: Anisotropic analytical algorithm

Disclaimer: This chart is based off of the TG-315 <u>draft</u>. This is not based off of the final version of the task group.