

# PRE-TREATMENT REPORT

Clinic: RadOnc UChicago Medicine  
5758 S Maryland Avenue  
Chicago IL 60637

Plan: 1-2 Pelvis  
Planned: 11/20/2020 [REDACTED] pk  
Measured: 11/20/2020 [REDACTED] planning  
Accepted: 11/20/2020 [REDACTED] planning  
Comments: QA accepted per UC VMAT criteria:  
>95% measured gamma index (3%/2mm) <1 for all individual beams;  
>90% measured gamma index (3%/2mm) <1 for composite plan.

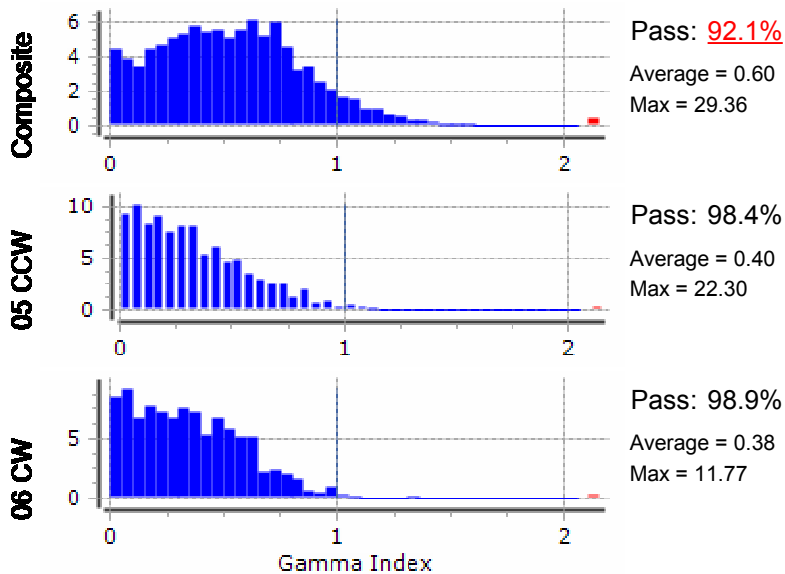
## Treatment Summary

Radiation Device: UC\_M120  
Temperature: 22.0 °C  
Reference: Planned Dose

Beam	Gantry	Energy	Daily corr factor	Norm dose	Det within acceptance	DTA	γ-index	Median dose dev
Composite				303 cGy	95.4%	<b>87.4%</b>	<b>92.1%</b>	2.0%
05 CCW	178° to 182°	6 MV	1.081	185 cGy	97.4%	95.6%	98.4%	0.7%
06 CW	182° to 178°	6 MV	1.081	162 cGy	96.9%	95.3%	98.9%	1.2%
07 CCW	178° to 182°	6 MV	1.081	160 cGy	98.1%	97.0%	99.2%	0.9%
08 CW	182° to 178°	6 MV	1.081	184 cGy	98.1%	98.6%	98.7%	0.4%

## Histograms

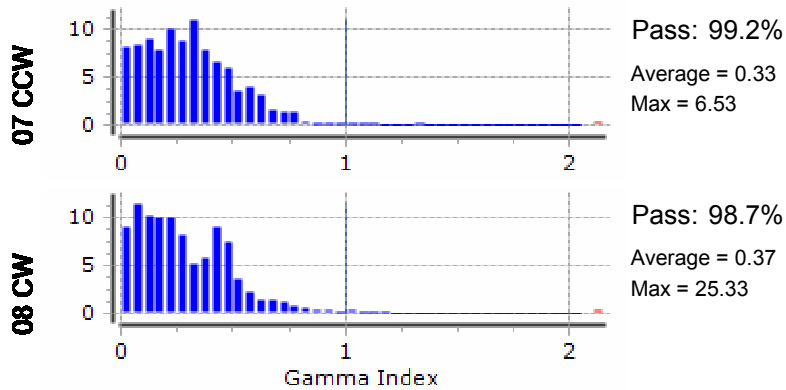
Reference: Planned dose



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## Histograms

Reference: Planned dose

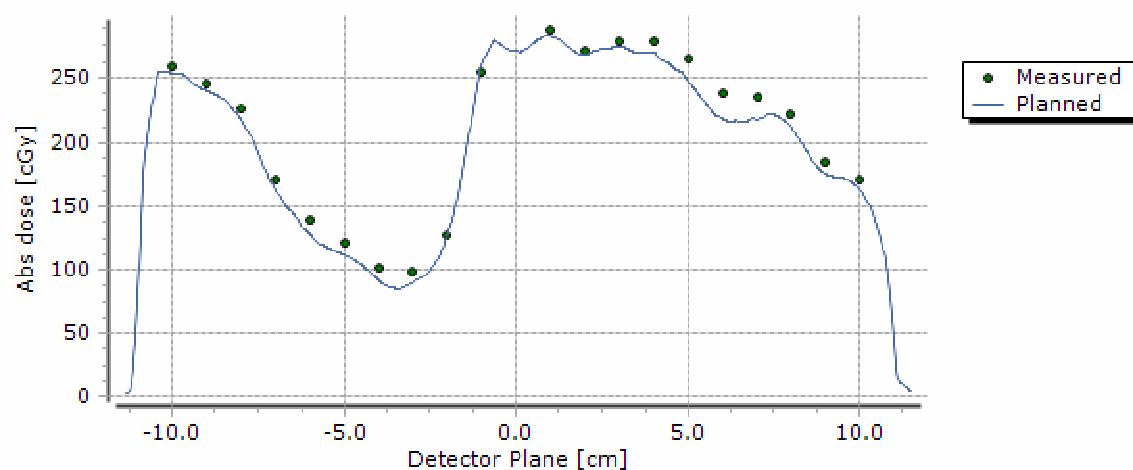
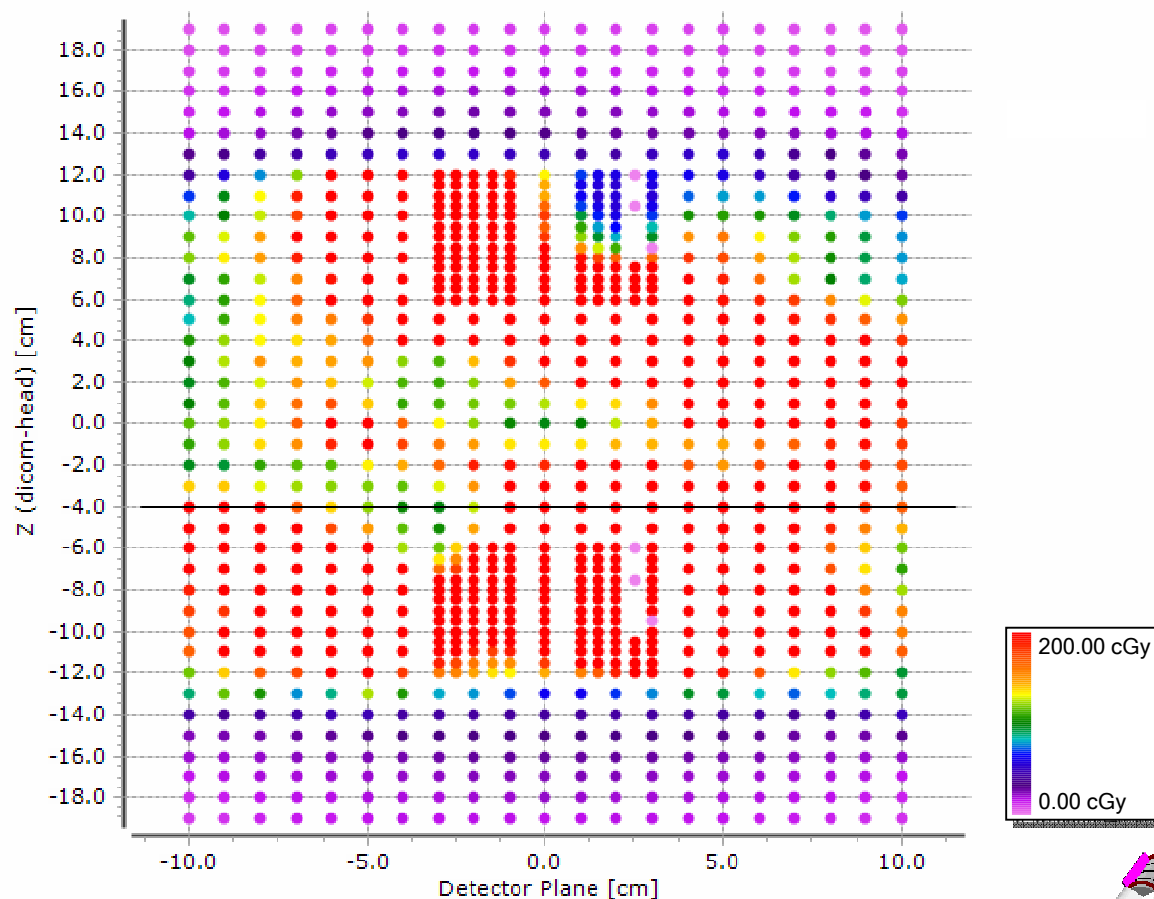


## Parameter Definitions & Acceptance Criteria, Detectors

Parameter	Selected Detectors	$\Delta$ Dose	$\Delta$ Dist	Acceptance Limits
Dose Deviation	Dose from 10% to 500%	n.a.	n.a.	90% within $\pm 5.0\%$
Dist to Agreement	Gradient $\geq 1\%/mm$	n.a.	n.a.	90% with DTA $\leq 3.0$ mm
Gamma Index	Dose from 10% to 500%	$\pm 3.0\%$	2.0 mm	95% with gamma $\leq 1$

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## Absolute dose, Composite



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## Absolute dose, Composite

