Accuray Precision® Plan Overview

Patient Name:	CASENAVE DIT MILHET, ALAIN	**Date Of Birth:**	25 Nov 1947
Gender:	Male	**Patient Key:**	409532
Medical ID:	202205472	**Version:**	Accuray Precision 3.3.1.3 [2]

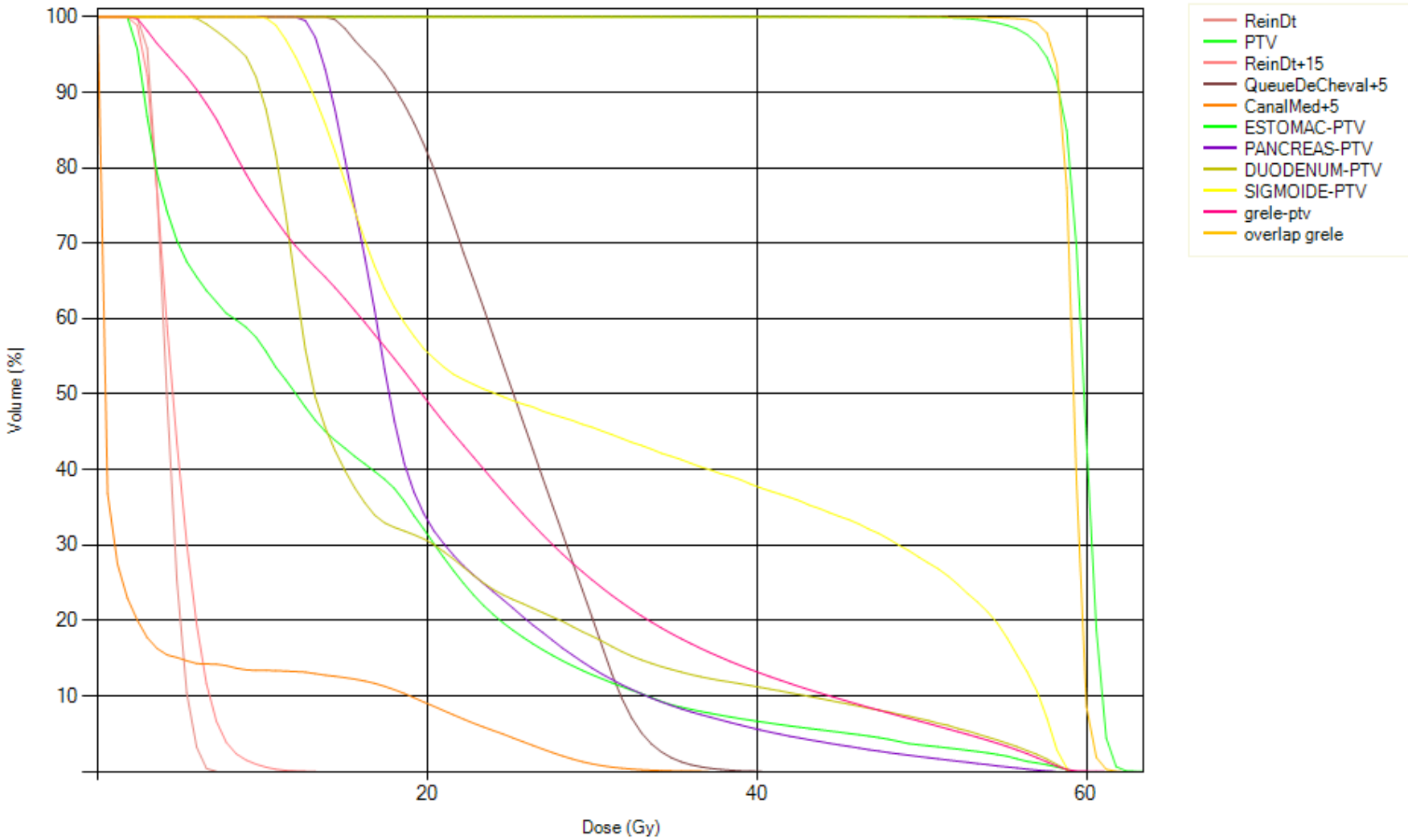
Plan Name:	recidive retroperitoine	**Prescription:**	Median of PTV, 60.00 Gy
Plan Status:	Approved	**Prescribed Dose per Fraction (Gy):**	2.00
Plan Type:	Standard	**Planned Fractions:**	30
Treatment Machine / Serial No.:	4010012_1000MU 1180 MU/min, rev 30 / 4010012	**Maximum Dose (Gy):**	63.50
Plan Saved Date:	22 Jun 2023, 4:45:22 PM (hr:min:sec)	**MU Planned / MU per Fraction:**	117273.6 / 3909.1

Field Width (cm):	5.0, Dynamic	**Red Lasers Offset (IECf, mm):**	X: 0.00 Y: -28.02 Z: -9.33
Pitch:	0.430	**Couch Travel (mm):**	285.2
Modulation Factor / Actual:	2.500 / 1.8	**Couch Speed (mm/sec):**	1.3
Sinogram Segments:	4.3	**Gantry Period (sec):**	17.2
Beam On Time (sec):	226.0	**Gantry Rotations:**	13.0

Plan Delivery Type / Mode:	Helical / IMRT	**Dose Calculation Resolution / Type:**	High / Final
Dose Calculation Algorithm:	Convolution-Superposition	**Spacing (IECp, mm)**	X: 0.98 Y: 2.50 Z: 0.98
Planning Method:	Classic	**Size (IECp, voxel)**	X: 544 Y: 228 Z: 512

Tracking Method:	None	**Reference Point (IECp, mm):**	X: 35.2 Y: -105.0 Z: 2.0
Image Angles (deg):		**Reference Dose (Gy):**	63.50
Tracking Target VOI:			

DVH: Absolute Dose



VOI

VOI List

VOI	Volume (cm³)	Min (Gy)	Mean (Gy)	Max (Gy)	CI	nCI	HI	Coverage %	Beam Inter.
Canal med	82.08	0.04	3.59	31.66	n/a	n/a	n/a	n/a	Allowed
Duodenum	82.00	5.60	21.24	60.28	n/a	n/a	n/a	n/a	Allowed
Estomac	497.18	1.79	16.59	60.21	n/a	n/a	n/a	n/a	Allowed
Foie	1735.65	0.35	3.34	19.81	n/a	n/a	n/a	n/a	Allowed
Grele	1970.20	1.92	24.15	62.14	n/a	n/a	n/a	n/a	Allowed
Pancreas	49.61	11.95	21.46	60.98	n/a	n/a	n/a	n/a	Allowed
QueueDeCheval	27.36	14.76	25.87	35.61	n/a	n/a	n/a	n/a	Allowed
Rate	205.14	1.75	25.12	61.75	n/a	n/a	n/a	n/a	Allowed
ReinDt	191.14	2.24	4.27	7.21	n/a	n/a	n/a	n/a	Allowed
BODY	36112.49	0.03	8.64	63.50	n/a	n/a	n/a	n/a	Allowed
GTV preop	71.73	57.36	59.98	63.05	n/a	n/a	n/a	n/a	Allowed
PTV	822.13	45.21	59.68	63.50	1.00	2.29	1.06	43.88	n/a
CTV	518.62	56.70	60.13	63.50	n/a	n/a	n/a	n/a	Allowed
Rectum	14.37	1.92	7.39	16.30	n/a	n/a	n/a	n/a	Allowed
Sigmoide	23.12	10.00	35.93	60.77	n/a	n/a	n/a	n/a	Allowed
Vessie	447.92	1.18	7.73	31.85	n/a	n/a	n/a	n/a	Allowed
ReinDt+15	681.49	1.85	4.79	13.27	n/a	n/a	n/a	n/a	Allowed
QueueDeCheval+5	87.34	14.01	25.15	40.40	n/a	n/a	n/a	n/a	Allowed
CanalMed+5	218.70	0.04	3.63	37.21	n/a	n/a	n/a	n/a	Allowed
ESTOMAC-PTV	485.52	1.78	15.53	59.42	n/a	n/a	n/a	n/a	Allowed
PANCREAS-PTV	49.28	11.99	21.07	58.28	n/a	n/a	n/a	n/a	Allowed
DUODENUM-PTV	78.64	5.60	19.59	59.19	n/a	n/a	n/a	n/a	Allowed
OverlapDuodenum	3.39	58.08	59.25	60.28	50669.33	2403 4153.78	1.06	0.21	n/a
overlap estomac	11.85	57.50	59.23	60.21	7600.40	1888 699.40	1.06	0.40	n/a
RingPTV	771.44	16.13	48.84	61.81	n/a	n/a	n/a	n/a	Allowed
SIGMOIDE-PTV	19.69	10.00	31.88	59.20	n/a	n/a	n/a	n/a	Allowed

	OverlapSigmoide	3.24	57.04	59.16	60.77	3897.64	135817.80	1.06	2.87	n/a
	grele-ptv	1864.42	1.92	22.17	61.31	n/a	n/a	n/a	n/a	Allowed
	overlap grele	105.78	51.07	59.20	62.14	40.14	470.26	1.06	8.54	n/a
	All Target Regions	n/a	45.21	59.68	63.50	0.00	0.00	0.00	0.00	n/a
	All Critical Regions	n/a	0.03	8.64	63.50	0.00	0.00	0.00	0.00	n/a
	Soft Tissue	n/a	0.03	2.03	35.75	0.00	0.00	0.00	0.00	n/a

Dx Vx Values

DVH	Dose (Gy)	Dose (% of 60.00 Gy Rx Dose)	Volume (cm³)	Volume (%)	Criteria	Value	
PTV	57.51	95.9	781.02	**95.0**			

Density

Density Model: IUC-120kV

HU	Relative Electron Density	Mass Density (g/cm³)
-939	*	0.001
-672	*	0.290
-509	*	0.480
13	*	1.000
226	*	1.146
455	*	1.331
837	*	1.558
1214	*	1.822
30884	*	22.599

Approval and ICD

Approved by:

Name:	DUCASSOU, Anne
User ID:	ducassou
Approval Date:	22 Jun 2023, 4:46:34 PM (hr:min:sec)

Specialists

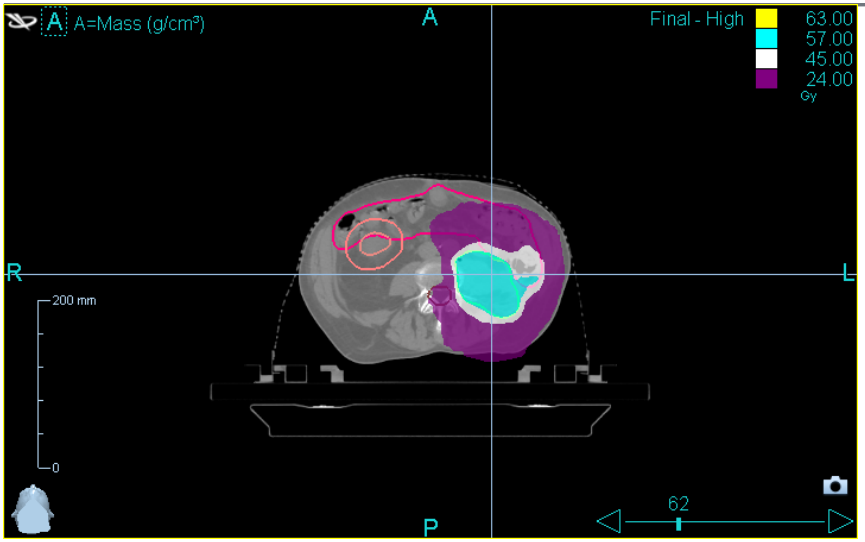
Radiation Oncologist:	
Surgeon:	
Referring Physician:	
Physicist:	

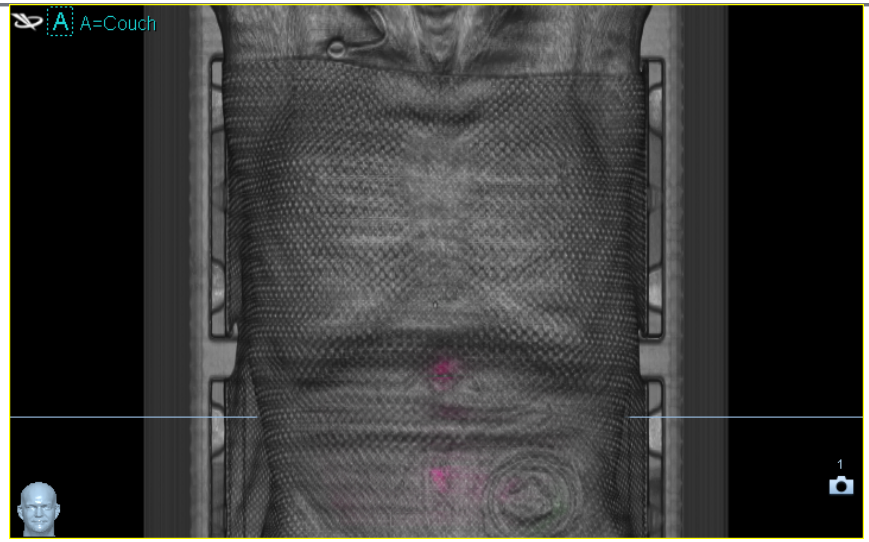
Treatment Site:	IUC-TOULOUSE	**Created in Version:**	Accuray Precision 3.3.1.3 [2]
Treatment Site ICD:	IUC-TOULOUSE	**Last Modified by:**	STADLER, Marine
Additional Sites:	IUC-TOULOUSE	**Saved Deliverable by:**	STADLER, Marine
Additional Site Codes:	IUC-TOULOUSE	**Plan Key:**	420617/5
Patient Position:	HFS	**Delivery Signature:**	4RS/j HauYA

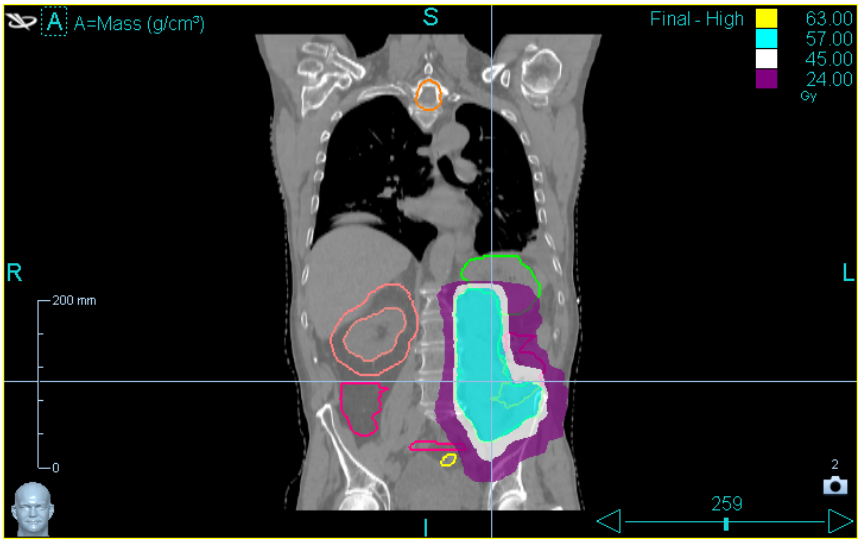
Auto Generated Results:

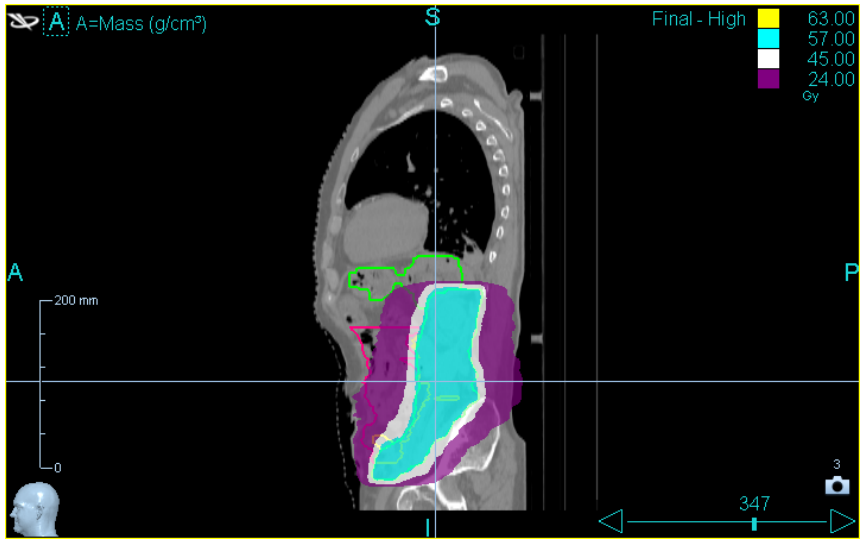
Not Applicable

Report Snapshots









Imaging Series

Primary Series: Yes
Modality: CT
Scan Date: 16 Jun 2023, 03:00:36 PM (hr:min:sec)
Scanner Model: Optima CT580
Patient Position: HFS
Number of Slices: 228

Series UID/Description	Study UID/Description:
1.2.840.113619.2.278.3.3523880722.338.1686891930.325	1.2.840.113619.2.278.3.3523880722.338.1686891930.320
ABDOMEN Lent Adulte	TDM therapie APC

	X	Y	Z
Origin (IECp, mm)	-250.000	-250.000	250.000
Size (IECp, voxel)	512	228	512
Spacing (IECp, mm)	0.98	2.50	0.98