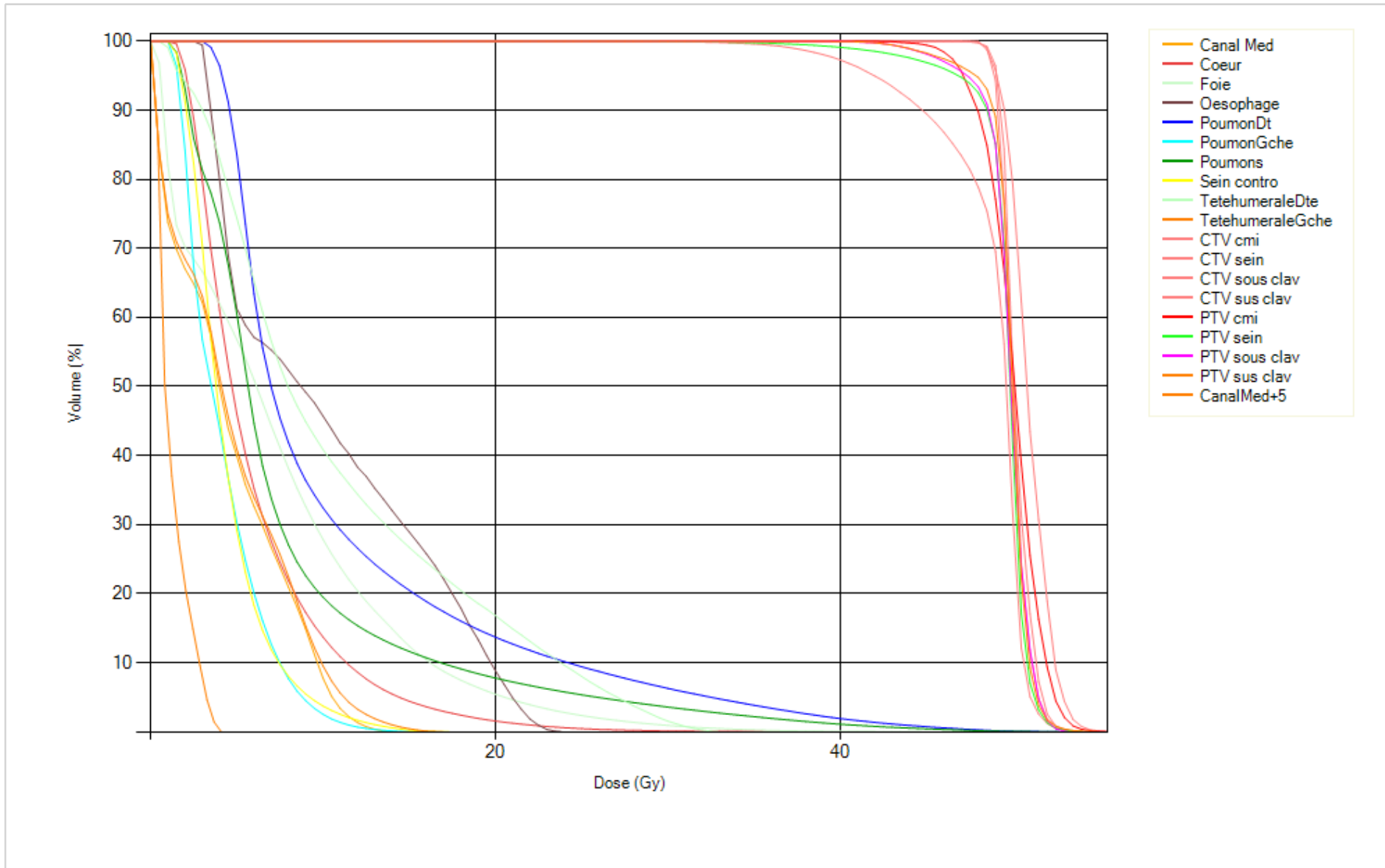


Accuray Precision® Plan Overview

Patient Name:	LUCAS, MELANIE	Date Of Birth:	04 Mar 1986
Gender:	Female	Patient Key:	409531
Medical ID:	202211027	Version:	Accuray Precision 3.3.1.3 [2]
Plan Name:	ParoiDgg2	Prescription:	Median of PTV sein, 50.00 Gy
Plan Status:	Approved	Prescribed Dose per Fraction (Gy):	2.00
Plan Type:	Standard	Planned Fractions:	25
Treatment Machine / Serial No.:	0210471 850 MU/min, rev 137 / 210471	Maximum Dose (Gy):	55.52
Plan Saved Date:	23 Jun 2023, 11:57:12 AM (hr:min:sec)	MU Planned / MU per Fraction:	264966.3 / 10598.7
Field Width (cm):	2.5, Dynamic	Red Lasers Offset (IECf, mm):	X: 17.80 Y: -65.00 Z: -49.66
Pitch:	0.287	Couch Travel (mm):	285.8
Modulation Factor / Actual:	2.500 / 1.6	Couch Speed (mm/sec):	0.4
Sinogram Segments:	13.2	Gantry Period (sec):	18.5
Beam On Time (sec):	733.5	Gantry Rotations:	39.6
Plan Delivery Type / Mode:	Helical / IMRT	Dose Calculation Resolution / Type:	High / Final
Dose Calculation Algorithm:	Convolution-Superposition	Spacing (IECp, mm)	X: 1.27 Y: 2.50 Z: 1.27
Planning Method:	Classic	Size (IECp, voxel)	X: 512 Y: 175 Z: 512
Tracking Method:	None	Reference Point (IECp, mm):	X: -26.7 Y: 62.5 Z: 82.5
Image Angles (deg):		Reference Dose (Gy):	55.52
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	81.44	0.21	4.49	14.06	n/a	n/a	n/a	n/a	Exit Only
Coeur	623.30	1.32	6.02	37.16	n/a	n/a	n/a	n/a	Exit Only
Foie	1364.30	0.32	7.37	44.86	n/a	n/a	n/a	n/a	Exit Only
IVA	4.11	1.97	4.47	6.04	n/a	n/a	n/a	n/a	Allowed
Larynx	10.63	1.74	13.02	39.29	n/a	n/a	n/a	n/a	Allowed
Oesophage	17.03	2.82	10.21	23.91	n/a	n/a	n/a	n/a	Allowed
Plexus Dt	13.14	3.55	47.81	53.60	n/a	n/a	n/a	n/a	Allowed
Plexus Gche	15.11	0.98	4.83	9.05	n/a	n/a	n/a	n/a	Allowed
PoumonDt	1204.15	2.98	10.93	52.88	n/a	n/a	n/a	n/a	Exit Only
PoumonGche	919.48	1.03	4.15	15.83	n/a	n/a	n/a	n/a	Exit Only
Poumons	2123.63	1.03	8.00	52.88	n/a	n/a	n/a	n/a	Allowed
Sein contro	809.05	0.94	4.40	17.37	n/a	n/a	n/a	n/a	Exit Only
TetehumeraleDte	66.62	0.89	10.87	33.07	n/a	n/a	n/a	n/a	Allowed
TetehumeraleGche	65.44	0.27	1.23	4.11	n/a	n/a	n/a	n/a	Allowed
Thyroïde	11.06	6.98	31.03	52.30	n/a	n/a	n/a	n/a	Allowed
Trachee	27.29	11.46	22.89	38.87	n/a	n/a	n/a	n/a	Allowed
BODY	23375.39	0.06	7.90	55.52	n/a	n/a	n/a	n/a	Allowed
CTV cmi	7.87	48.11	50.93	55.52	n/a	n/a	n/a	n/a	Allowed
CTV sein	429.71	27.61	48.64	54.13	n/a	n/a	n/a	n/a	Allowed
CTV sous clav	44.00	47.80	50.16	53.28	n/a	n/a	n/a	n/a	Allowed
CTV sus clav	61.22	47.10	50.13	54.34	n/a	n/a	n/a	n/a	Allowed
Prothese sein	327.77	23.06	45.25	52.82	n/a	n/a	n/a	n/a	Allowed
PTV cmi	23.16	42.46	50.01	55.52	31.37	58.67	1.11	53.46	n/a
PTV sein	519.35	26.72	49.56	54.13	1.81	4.36	1.11	41.40	n/a
PTV sous clav	102.66	39.48	49.76	53.30	8.48	19.02	1.11	44.60	n/a
PTV sus clav	147.06	38.32	49.84	54.93	5.48	11.36	1.11	48.22	n/a
TetehumeraleD+10	230.66	0.64	10.87	43.77	n/a	n/a	n/a	n/a	Allowed
CanalMed+5	226.01	0.20	4.69	17.00	n/a	n/a	n/a	n/a	Exit Only
Portacath	14.76	1.40	2.55	4.51	n/a	n/a	n/a	n/a	Exit Only

Prothese-PTV	221.13	23.06	43.18	51.71	n/a	n/a	n/a	n/a	Allowed
PTVTOTAL	781.90	26.72	49.64	55.52	n/a	n/a	n/a	n/a	Allowed
RingPTVgg	460.38	6.10	39.39	54.51	n/a	n/a	n/a	n/a	Allowed
RingPTVSein	876.35	8.53	36.97	53.95	n/a	n/a	n/a	n/a	Allowed
bras	1533.33	0.17	2.66	36.31	n/a	n/a	n/a	n/a	Exit Only
manque	117.10	38.13	49.44	53.27	9.25	25.81	1.11	35.85	n/a
PTV inf	21.09	26.72	44.10	51.28	838.15	38139.37	1.11	2.20	n/a
menton	94.70	0.65	2.41	7.41	n/a	n/a	n/a	n/a	Exit Only
ptv sein-inf	498.26	38.13	49.79	54.13	n/a	n/a	n/a	n/a	Allowed
All Target Regions	n/a	26.72	49.64	55.52	0.00	0.00	0.00	0.00	n/a
All Critical Regions	n/a	0.06	7.99	55.52	0.00	0.00	0.00	0.00	n/a
Soft Tissue	n/a	0.07	1.97	42.40	0.00	0.00	0.00	0.00	n/a

Dx Vx Values

DVH	Dose (Gy)	Dose (% of 50.00 Gy Rx Dose)	Volume (cm³)	Volume (%)	Criteria	Value	
PTV sein	46.86	93.7	493.38	95.0	Dose (Gy) >= 47.50, Min: 45.00	46.86	⚠️
PTV sus clav	47.89	95.8	139.70	95.0	Dose (Gy) >= 47.50, Min: 45.00	47.89	✅
PTV sous clav	47.37	94.7	97.53	95.0	Dose (Gy) >= 47.50, Min: 45.00	47.37	⚠️
PTV cmi	47.17	94.3	22.00	95.0	Dose (Gy) >= 47.50, Min: 45.00	47.17	⚠️
Canal Med	10.00	20.0	6.30	7.7	Volume (%) <= 10.0	7.7	✅
Coeur	15.00	30.0	27.43	4.4	Volume (%) <= 5.0, Max: 10.0	4.4	✅
Coeur	25.00	50.0	2.71	0.4	Volume (%) <= 0.0, Max: 5.0	0.4	⚠️
PoumonGche	5.00	10.0	278.68	30.3	Volume (%) <= 20.0, Max: 30.0	30.3	❌
PoumonDt	5.00	10.0	1007.67	83.7	Volume (%) <= 65.0, Max: 70.0	83.7	❌
PoumonDt	20.00	40.0	164.74	13.7	Volume (%) <= 15.0, Max: 18.0	13.7	✅
Poumons	5.00	10.0	1286.57	60.6	Volume (%) <= 42.0, Max: 50.0	60.6	❌
Poumons	20.00	40.0	164.72	7.8	Volume (%) <= 10.0, Max: 15.0	7.8	✅
Sein contro	5.00	10.0	236.34	29.2	Volume (%) <= 15.0, Max: 25.0	29.2	❌
TetehumeraleDte	33.07	66.1	0.00	0.0	Dose (Gy) <= 45.00, Max: 47.50	33.07	✅
Canal Med	14.06	28.1	0.00	0.0	Dose (Gy) <= 15.00, Max: 18.00	14.06	✅
CanalMed+5	17.00	34.0	0.00	0.0	Dose (Gy) <= 18.00, Max: 20.00	17.00	✅
PTV sus clav	51.89	103.8	2.94	2.0	Dose (Gy) <= 53.50	51.89	✅
PTV sous clav	51.89	103.8	2.05	2.0	Dose (Gy) <= 53.50	51.89	✅
PTV cmi	53.01	106.0	0.46	2.0	Dose (Gy) <= 53.50	53.01	✅
PTV sein	51.77	103.5	10.39	2.0			
manque	46.90	93.8	111.24	95.0			
ptv sein-inf	48.13	96.3	473.35	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: Dalmasso, Celine
User ID: dalmasso
Approval Date: 23 Jun 2023, 11:58:04 AM (hr:min:sec)

Specialists

Radiation Oncologist:
Surgeon:
Referring Physician:
Physicist:

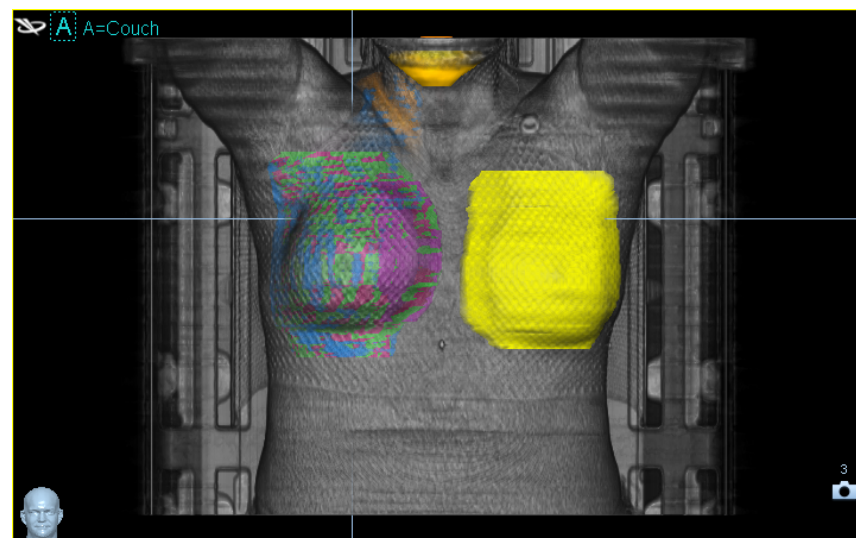
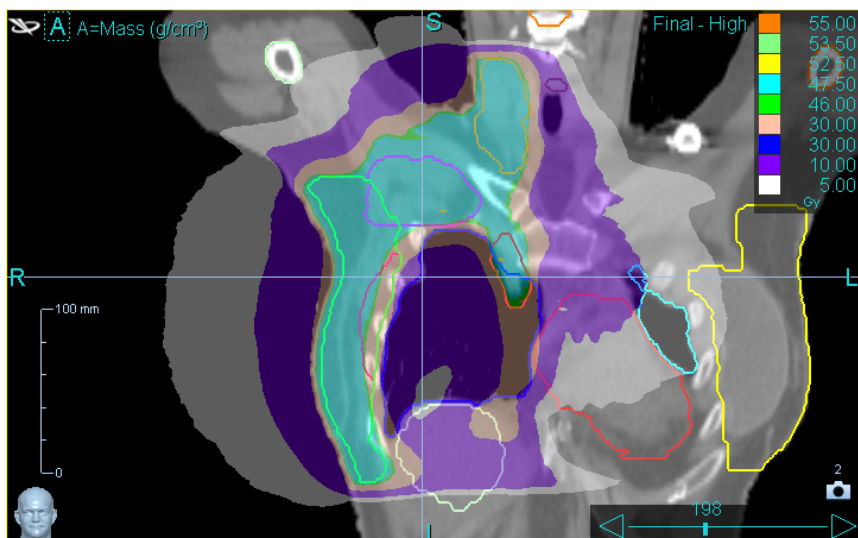
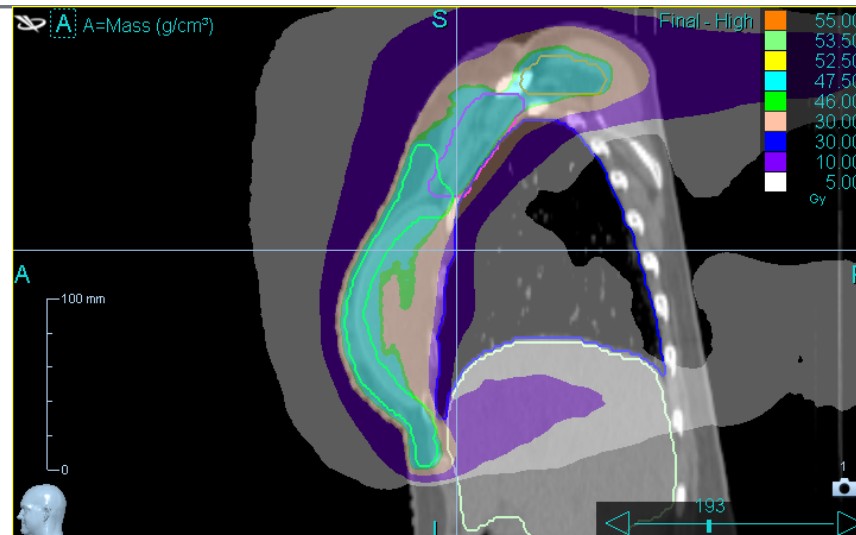
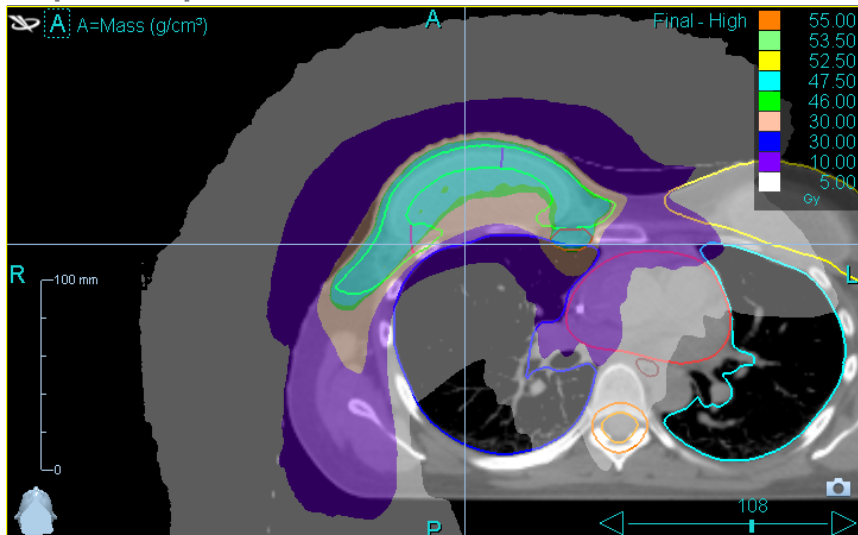
Treatment Site: IUC-TOULOUSE
Treatment Site ICD: IUC-TOULOUSE
Additional Sites: IUC-TOULOUSE
Additional Site Codes: IUC-TOULOUSE
Patient Position: HFS

Created in Version: Accuray Precision 3.3.1.3 [2]
Last Modified by: CAIGNET, Frederique
Saved Deliverable by: CAIGNET, Frederique
Plan Key: 420639/4
Delivery Signature: uDH8Z YXbwA

Auto Generated Results:

Not Applicable

Report Snapshots



Imaging Series

Primary Series: Yes

Scanner Model: Optima CT580

Modality: CT

Patient Position: HFS

Scan Date: 15 Jun 2023, 10:56:04 AM (hr:min:sec)

Number of Slices: 175

Series UID/Description

Study UID/Description:

1.2.840.113619.2.278.3.3523880722.317.1686804342.321

1.2.840.113619.2.278.3.3523880722.317.1686804342.316

SEIN Droit Tomo + GG

TDM therapie SPC

	X	Y	Z
Origin (IECp, mm)	-325.000	-152.500	325.000
Size (IECp, voxel)	512	175	512
Spacing (IECp, mm)	1.27	2.50	1.27