Watts, Gordon Wayne, M, 05/16/1966

863-688-9880

PLANT CITY FAMILY CARE

801 E. Baker Street 340B00129100SC, Plant City, FL 33563-3652

813-349-7600

Accession ID: **40562959** Lab Ref ID:

Order Date: **10/02/2023**

Collection Date: **13:51:00**

Requesting Physician:**Antigua Suarez, Nathaly** Ordering Physician: **Antigua Suarez, Nathaly**

PET CT IMAGING SKULL BASE TO THIGH

NAME	VALUE

See Below For Report

Patient: WATTS, GORDON W DOB: 05/16/1966 Gender: M
CPP: 300994401
MRN: 3000128350
Account: 106011967224
Patient Status:
Admit Date: 10/02/2023
Location: South Florida Baptist Hospital
Room

and Bed:
Requesting: Nathaly Antigua Suarez
Attending: Nathaly Antigua Suarez
Primary Care Provider: Robin Tiffany Burns-Thigpen
ACC: 40562959 Test Name: PET CT IMAGING SKULL BASE TO THIGH

Completed: 10/02/2023 13:51
PET CT IMAGING SKULL BASE TO THIGH

INDICATION: Prostate cancer.

COMPARISON: None.

TECHNIQUE: The glucose level for this patient was measured at 89 mg/dL. 11.58 mCi F-18 FDG was administered intravenously. Patient scanning started approximately one hour post injection of FDG. PET/CT scan was performed from the skull base to thighs. This consists of positron emission tomography supplemented by low dose CT for attenuation correction, anatomic correlation, and PET/CT image fusion.

FINDINGS:
METABOLIC IMAGING:
Reference mediastinal blood pool activity normalized for body weight: SUV max 2.1.

Focal hypermetabolic uptake in the left posterior aspect of the prostate gland, SUV max 7.0.

Mild low level FDG uptake in the anterior right fourth rib associated with vague sclerosis in this region, SUV max 2.0

NAME	VALUE

Remainder of FDG uptake is physiologic. No evidence of nodal metastasis.

NON-METABOLIC IMAGING:
Non contrast axial images performed for the purposes of attenuation correction.

2 mm right lower lobe nodule (4-69).

2 mm right middle lobe nodule (4-77).

No acute abnormality in the neck, chest, abdomen, or pelvis.

IMPRESSION:
Focal hypermetabolic uptake in the left posterior prostate gland, presumably corresponding with known prostate cancer.

Indeterminant low level FDG uptake in right anterior fourth rib favored to be posttraumatic, however metastasis cannot be entirely excluded. Correlate with history and for any evidence of focal tenderness. Otherwise, no evidence of osseous metastasis.

Two small nodules in the right lung, both measuring 2 mm. Could consider short-term follow-up depending on clinical concern. Comparison with prior imaging may be helpful and could obviate the need for additional imaging.

Electronically signed by Christopher Lazo on 10/2/2023 4:37 PM

Thank you for this referral.
Interpreted By: Christopher Ryan Lazo, RADIOLOGIST
Transcribed By: IA 10/02/2023
Electronically Signed By: Christopher Ryan Lazo, RADIOLOGIST 10/02/2023 04:39:00 pm

Result: **Accession ID:** 40562959

Notes:

EzDicomCDViewer : FOR REFERENCE ONLY!

00:40:50

Export | Print | Pan | Windowing | Annotations | Zoom | Original | Negative | Orientation | Series | Images | Comparative Mode | Groups | Prev Series | Next Series

Cine | Ref Lines | Magnifier | Image info | MPR Mode | Current Series

WATTS^GORDON W - PET CT IMAGING SK...

Report

3:PET AC PT 242	
4:CT 4.0 Br38 CT 242	
5:PET NAC PT 242	
8:PET Dose Report PT 2	
502:Patient Protocol CT 1	
603:Fused Tra CT 241	
604:Fused Sag CT 111	
605:Fused Cor CT 76	
606:CINE MIP PT 32	

300994401
WATTS^GORDON W
M
DOB: 5/16/1966
Age: 057Y

A

R

L

P

PET AC
SOUTH FLORIDA BAPTIST HOSPITAL
40562959
10/2/2023-1:08 PM
Se:3
Im:1
Loc: S 61.50

Z: 4.3 X
L: 49978 W: 99955

10:38 AM
10/3/2023

EzDicomCDViewer : FOR REFERENCE ONLY!

00:39:33

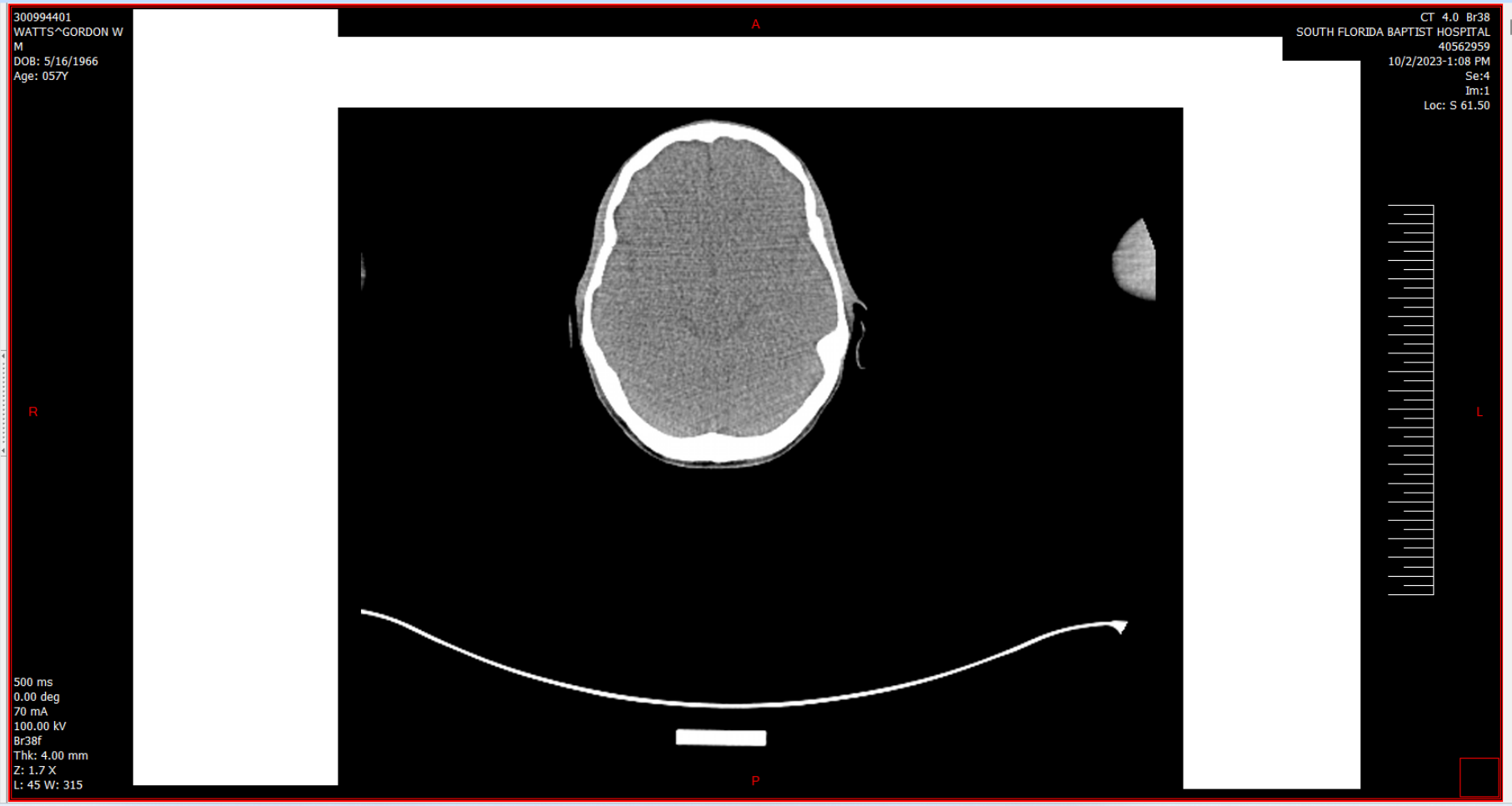
Export | Print | Pan | Windowing | Annotations | Zoom | Original | Negative | Orientation | Series | Images | Comparative Mode | Groups | Prev Series | Next Series

Cine | Ref Lines | Magnifier | Image info | MPR Mode | Current Series

WATTS^GORDON W - PET CT IMAGING SK...

Report

3:PET AC PT 242	
4:CT 4.0 Br38 CT 242	
5:PET NAC PT 242	
8:PET Dose Report PT 2	
502:Patient Protocol CT 1	
603:Fused Tra CT 241	
604:Fused Sag CT 111	
605:Fused Cor CT 76	
606:CINE MIP PT 32	



10:39 AM
10/3/2023

EzDicomCDViewer : FOR REFERENCE ONLY!

00:38:47

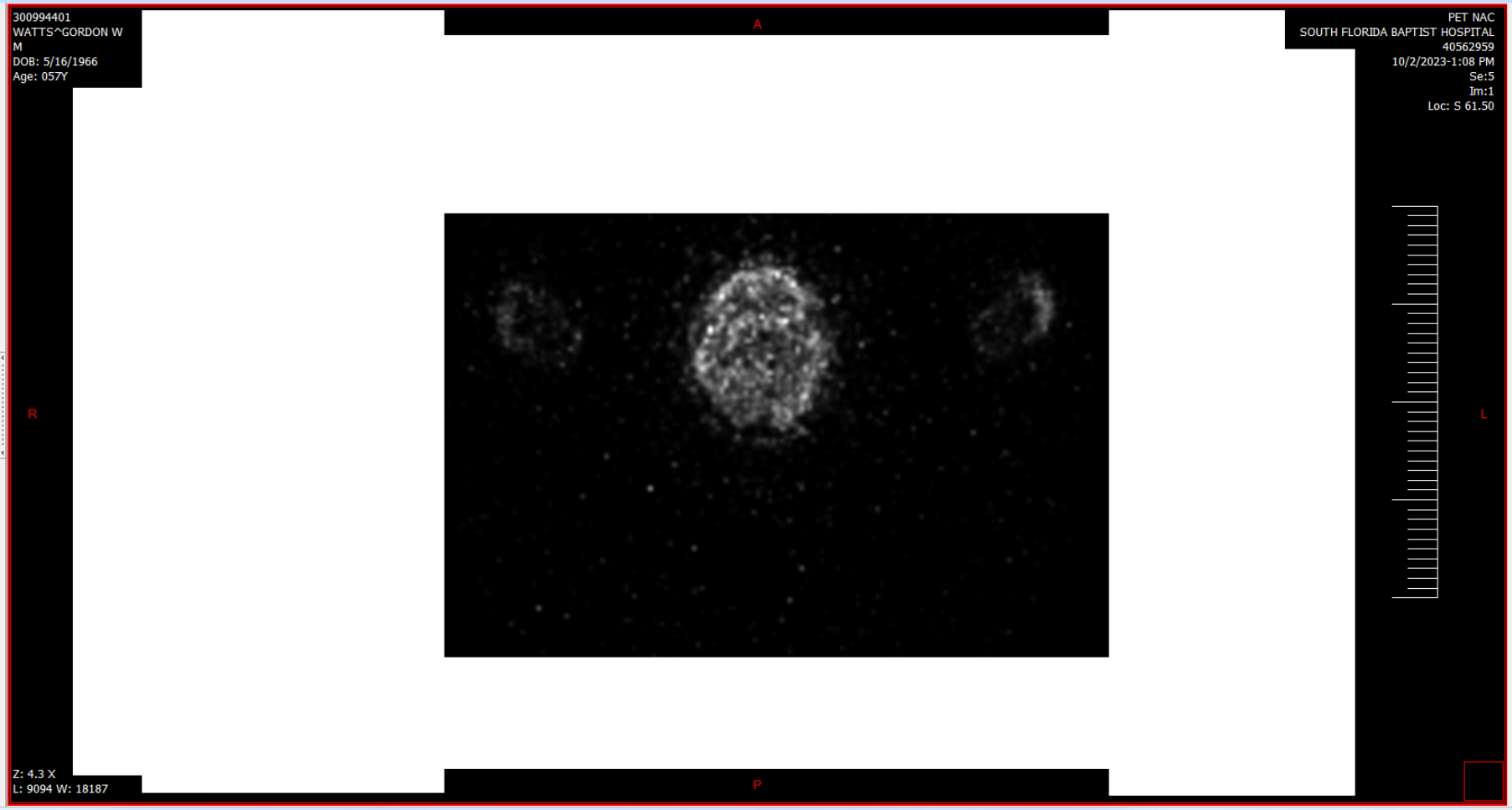
Export | Print | Pan | Windowing | Annotations | Zoom | Original | Negative | Orientation | Series | Images | Comparative Mode | Groups | Prev Series | Next Series

Cine | Ref Lines | Magnifier | Image info | MPR Mode | Current Series

WATTS^GORDON W - PET CT IMAGING SK...

Report

- 3:PET AC — PT — 242
- 4:CT 4.0 Br38 — CT — 242
- 5:PET NAC — PT — 242
- 8:PET Dose Report — PT — 2
- 502:Patient Protocol — CT — 1
- 603:Fused Tra — CT — 241
- 604:Fused Sag — CT — 111
- 605:Fused Cor — CT — 76
- 606:CINE MIP — PT — 32



10:40 AM
10/3/2023

EzDicomCDViewer : FOR REFERENCE ONLY!

00:38:11

Export | Print | Pan | Windowing | Annotations | Zoom | Original | Negative | Orientation | Series | Images | Comparative Mode | Groups | Prev Series | Next Series

Cine | Ref Lines | Magnifier | Image info | MPR Mode | Current Series

WATTS^GORDON W - PET CT IMAGING SK...

Report

- 3:PET AC — PT — 242
- 4:CT 4.0 Br38 — CT — 242
- 5:PET NAC — PT — 242
- 8:PET Dose Report — PT — 2
- 502:Patient Protocol — CT — 1
- 603:Fused Tra — CT — 241
- 604:Fused Sag — CT — 111
- 605:Fused Cor — CT — 76
- 606:CINE MIP — PT — 32

300994401
WATTS^GORDON W
M
DOB: 5/16/1966
Age: 057Y

Z: 1.7 X
L: 2048 W: 512

PET Dose Report
Baptist Hospital
40562959
10/2/2023-N/A
Se:8
Im:2001
Loc: N/A

PET Dose Report

Radiopharmaceutical	Fluorodeoxyglucose
Radioisotope	F-18
Radionuclide Half Life(s)	6586.2
Inj. Start Date(DD-MM-YYYY)	02-10-2023
Inj. Start Time(HH:MM:SS)	12:15:17
Inj. Stop Date(DD-MM-YYYY)	02-10-2023
Inj. Stop Time(HH:MM:SS)	12:15:17
Study Name	PET^SKULLBASE_MIDTHIGH (Adult)

Parameter	SI units	English units
Injected Dose	428.46 MBq	11.58 mCi
Weight	54.43 Kg	120.00 lbs
Height	1.73 m	5.67 ft
Blood Glucose	6.67 mmol/L	120.00 mg/dL
Effective Dose	8.14 mSv	814.07 mrem

10:41 AM
10/3/2023

EzDicomCDViewer : FOR REFERENCE ONLY!

00:37:42

Export | Print | Pan | Windowing | Annotations | Zoom | Original | Negative | Orientation | Series | Images | Comparative Mode | Groups | Prev Series | Next Series

Cine | Ref Lines | Magnifier | Image info | MPR Mode | Current Series

WATTS^GORDON W - PET CT IMAGING SK...

Report

3:PET AC
PT
242

4:CT 4.0 Br38
CT
242

5:PET NAC
PT
242

8:PET Dose Report
PT
2

502:Patient Protocol
CT
1

603:Fused Tra
CT
241

604:Fused Sag
CT
111

605:Fused Cor
CT
76

606:CINE MIP
PT
32

300994401
WATTS^GORDON W
M
DOB: 5/16/1966
Age: 057Y

Patient Protocol
SOUTH FLORIDA BAPTIST HOSPITAL
40562959
10/2/2023-N/A
Se:502
Im:1
Loc: N/A

02-Oct-2023 12:53

Ward: XXDEF
Physician:
Operator:

Total mAs 2977 Total DLP 229 mGycm

	Scan	kV	mAs / ref.	CTDIvol* mGy	DLP mGycm	TI s	cSL mm
Patient Position H-SP							
Topogram	1	100	36 mA	0.05 L	4.8	5.9	0.6
CT	2	100	53 /128	2.29 L	224.0	0.5	1.2
PET							

N/A ms
N/A deg
N/A mA
N/A kV
N/A
Thk: N/A mm
Z: 1.7 X
L: 200 W: 50

*: L = 32cm, S = 16cm

10:41 AM
10/3/2023

EzDicomCDViewer : FOR REFERENCE ONLY!

00:37:14

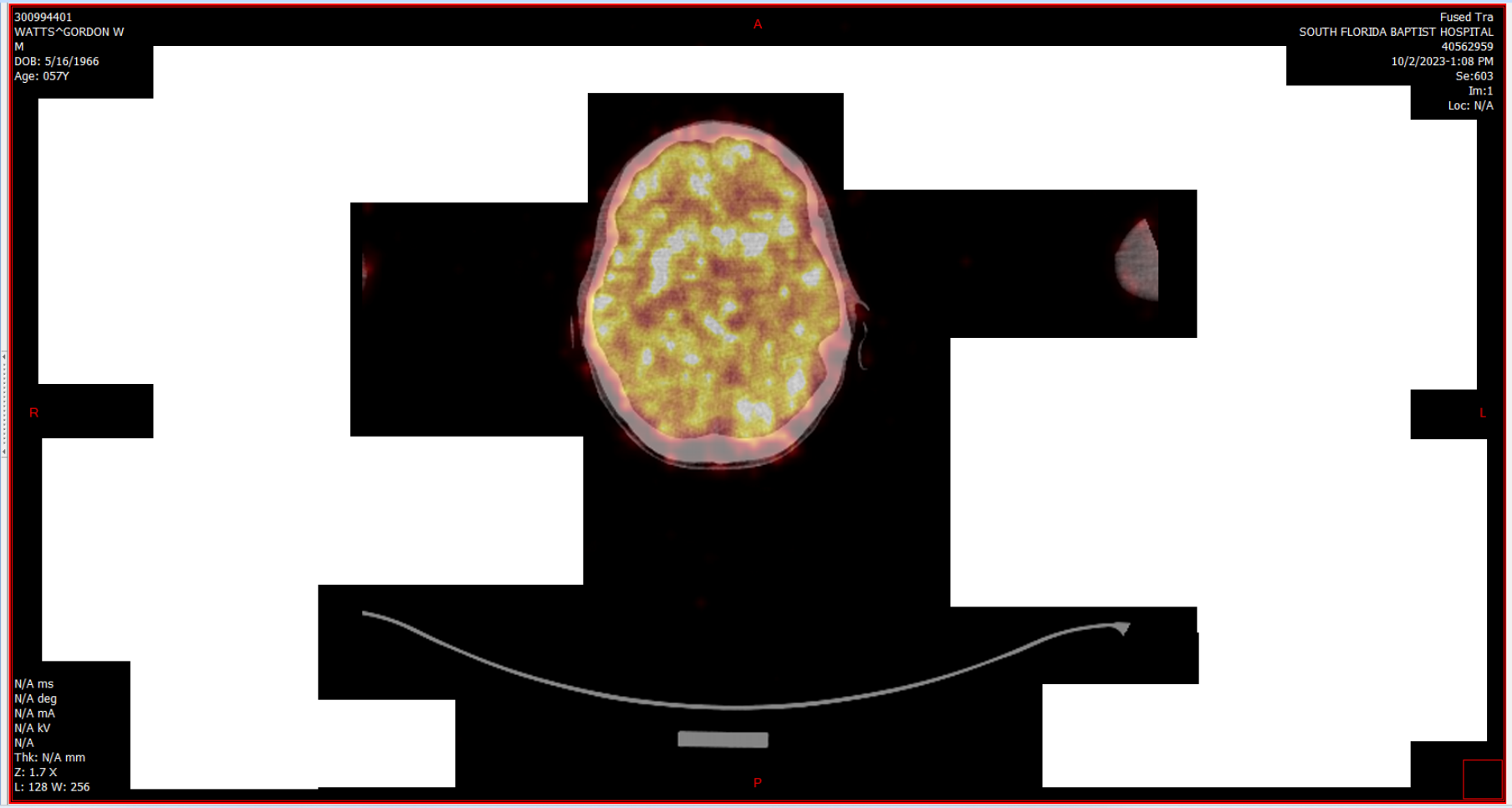
Export | Print | Pan | Windowing | Annotations | Zoom | Original | Negative | Orientation | Series | Images | Comparative Mode | Groups | Prev Series | Next Series

Cine | Ref Lines | Magnifier | Image info | MPR Mode | Current Series

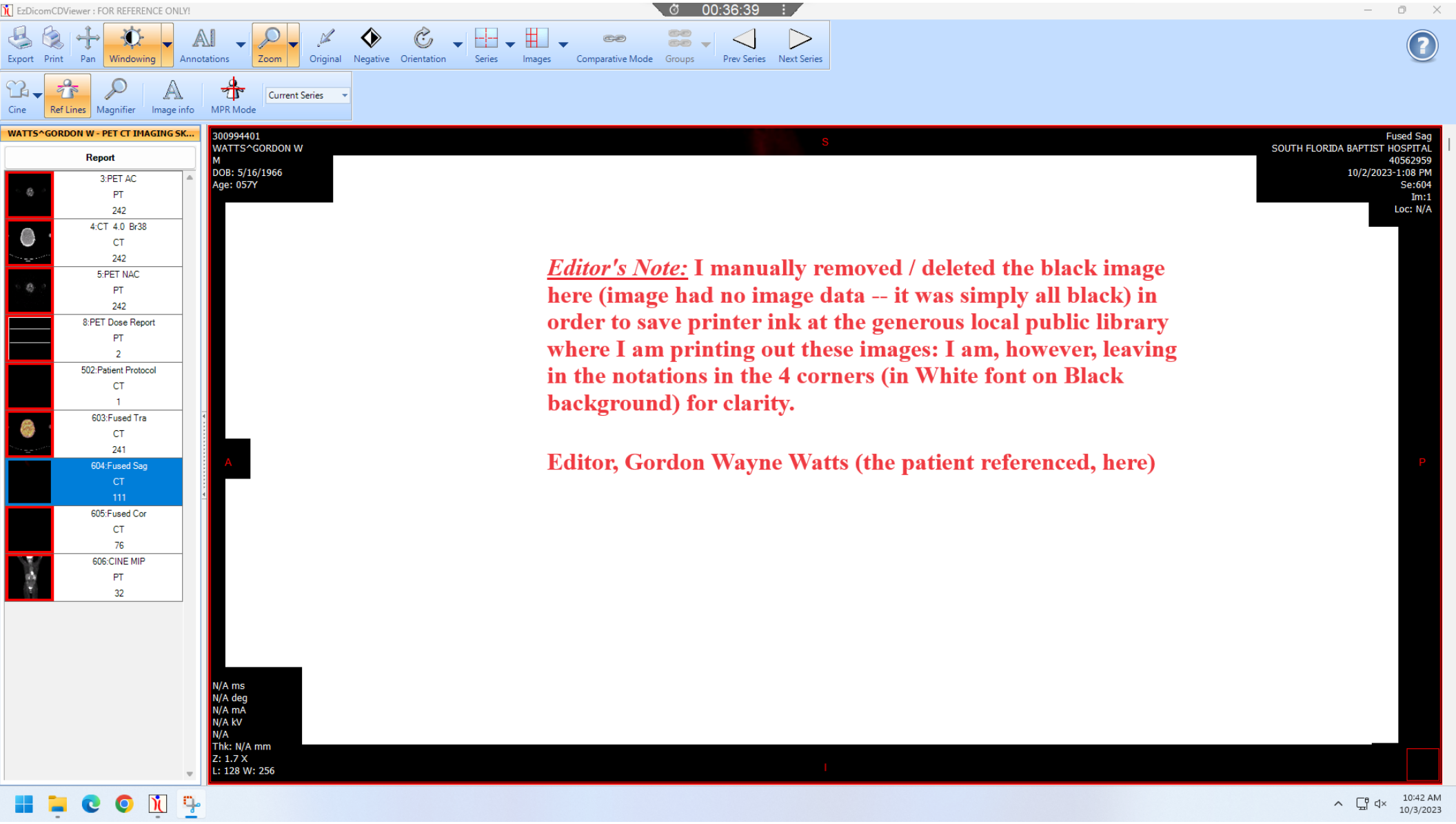
WATTS^GORDON W - PET CT IMAGING SK...

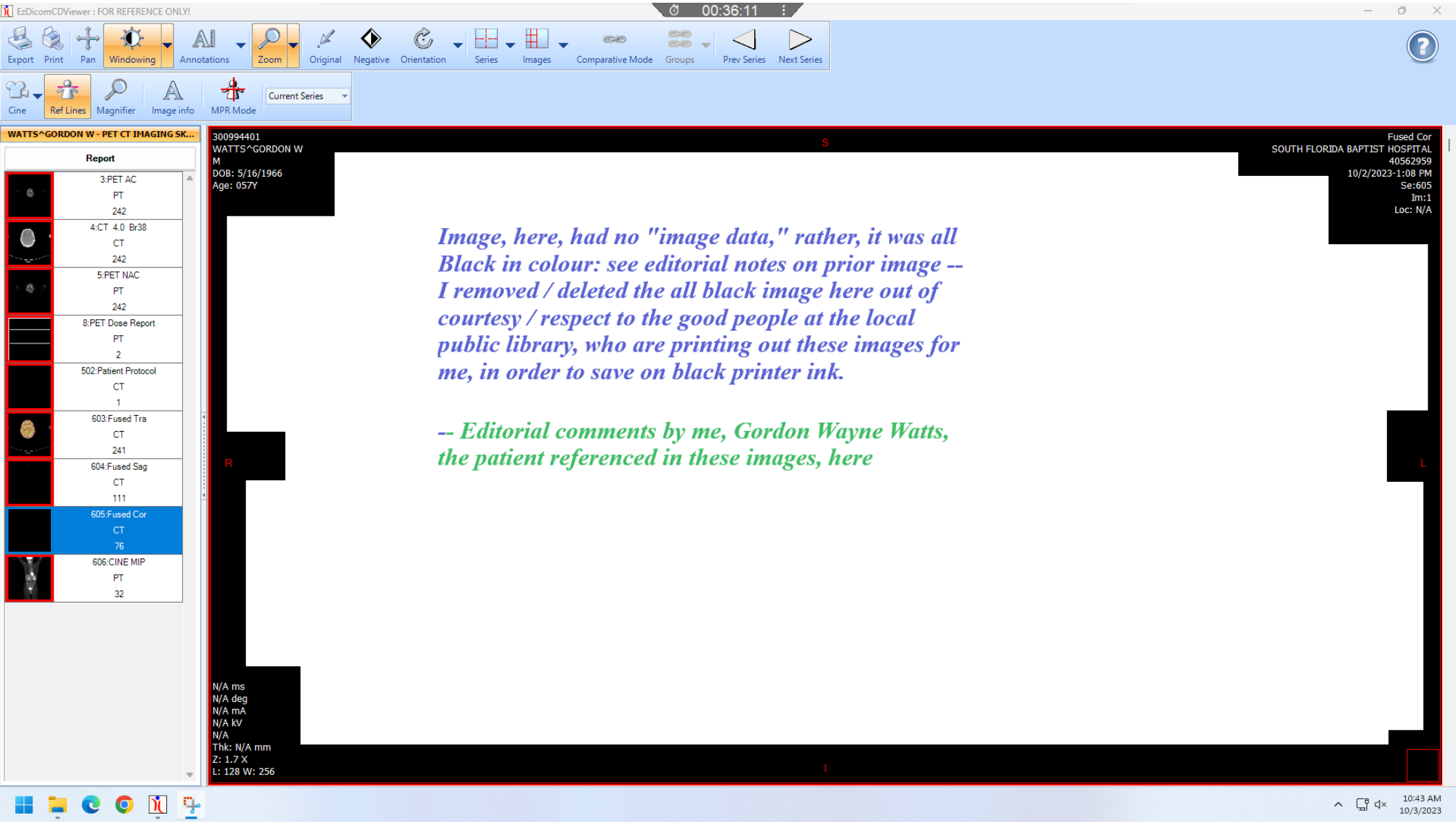
Report

3:PET AC PT 242	
4:CT 4.0 Br38 CT 242	
5:PET NAC PT 242	
8:PET Dose Report PT 2	
502:Patient Protocol CT 1	
603:Fused Tra CT 241	
604:Fused Sag CT 111	
605:Fused Cor CT 76	
606:CINE MIP PT 32	



10:42 AM
10/3/2023


EzDicomCDViewer : FOR REFERENCE ONLY!
00:36:39
Export
Print
Pan
Windowing
Annotations
Zoom
Original
Negative
Orientation
Series
Images
Comparative Mode
Groups
Prev Series
Next Series
Cine
Ref Lines
Magnifier
Image info
MPR Mode
Current Series
WATTS^GORDON W - PET CT IMAGING SK...
Report
3:PET AC
PT
242
4:CT 4.0 Br38
CT
242
5:PET NAC
PT
242
8:PET Dose Report
PT
2
502:Patient Protocol
CT
1
603:Fused Tra
CT
241
604:Fused Sag
CT
111
605:Fused Cor
CT
76
606:CINE MIP
PT
32
300994401
WATTS^GORDON W
M
DOB: 5/16/1966
Age: 057Y
S
Fused Sag
SOUTH FLORIDA BAPTIST HOSPITAL
40562959
10/2/2023-1:08 PM
Se:604
Im:1
Loc: N/A
Editor's Note: I manually removed / deleted the black image here (image had no image data -- it was simply all black) in order to save printer ink at the generous local public library where I am printing out these images: I am, however, leaving in the notations in the 4 corners (in White font on Black background) for clarity.
Editor, Gordon Wayne Watts (the patient referenced, here)
A
P
N/A ms
N/A deg
N/A mA
N/A kV
N/A
Thk: N/A mm
Z: 1.7 X
L: 128 W: 256
I
10:42 AM
10/3/2023


EzDicomCDViewer : FOR REFERENCE ONLY!
00:36:11
Export
Print
Pan
Windowing
Annotations
Zoom
Original
Negative
Orientation
Series
Images
Comparative Mode
Groups
Prev Series
Next Series
Cine
Ref Lines
Magnifier
Image info
MPR Mode
Current Series
WATTS^GORDON W - PET CT IMAGING SK...
Report
3:PET AC
PT
242
4:CT 4.0 Br38
CT
242
5:PET NAC
PT
242
8:PET Dose Report
PT
2
502:Patient Protocol
CT
1
603:Fused Tra
CT
241
604:Fused Sag
CT
111
605:Fused Cor
CT
76
606:CINE MIP
PT
32
300994401
WATTS^GORDON W
M
DOB: 5/16/1966
Age: 057Y
S
Fused Cor
SOUTH FLORIDA BAPTIST HOSPITAL
40562959
10/2/2023-1:08 PM
Se:605
Im:1
Loc: N/A
Image, here, had no "image data," rather, it was all Black in colour: see editorial notes on prior image -- I removed / deleted the all black image here out of courtesy / respect to the good people at the local public library, who are printing out these images for me, in order to save on black printer ink.
-- Editorial comments by me, Gordon Wayne Watts, the patient referenced in these images, here
R
L
I
N/A ms
N/A deg
N/A mA
N/A kV
N/A
Thk: N/A mm
Z: 1.7 X
L: 128 W: 256
10:43 AM
10/3/2023

EzDicomCDViewer : FOR REFERENCE ONLY!

00:35:28

Export | Print | Pan | Windowing | Annotations | Zoom | Original | Negative | Orientation | Series | Images | Comparative Mode | Groups | Prev Series | Next Series

Cine | Ref Lines | Magnifier | Image info | MPR Mode | Current Series

WATTS^GORDON W - PET CT IMAGING SK...

Report

- 3:PET AC — PT — 242
- 4:CT 4.0 Br38 — CT — 242
- 5:PET NAC — PT — 242
- 8:PET Dose Report — PT — 2
- 502:Patient Protocol — CT — 1
- 603:Fused Tra — CT — 241
- 604:Fused Sag — CT — 111
- 605:Fused Cor — CT — 76
- 606:CINE MIP — PT — 32

10:43 AM
10/3/2023