

Patient: ANAYELI RODRIGUEZ ORDONEZ 33A (#32523525)
Series: Dose Record (#997)
Manufacturer: GE Medical Systems (Optima CT520 Series, #*)
Completion Flag: COMPLETE
Verification Flag: UNVERIFIED
Content Date/Time: 2026-08-19 09:23:56

X-Ray Radiation Dose Report

(observed: 2026-08-19 09:25:18)

Concept Modifier: Procedure reported [[Annex 1](#)]
Observation Context: Observer Type = Device (121007, DCM)
Observation Context: Device Observer UID = 1.2.840.113619.6.278
Observation Context: Device Observer Name = "FOUCT"
Observation Context: Device Observer Manufacturer = "GE Medical Systems"
Observation Context: Device Observer Model Name = "Optima CT520 Series"
Observation Context: Device Observer Serial Number = "*"
Observation Context: Device Role in Procedure = Irradiating Device (113859, DCM)
Observation Context: Device Role in Procedure = Recording (121097, DCM)
Observation Context: Start of X-Ray Irradiation = 2026-08-19 09:23:56
Observation Context: End of X-Ray Irradiation = 2026-08-19 09:25:18
Observation Context: Scope of Accumulation [[Annex 2](#)]

CT Accumulated Dose Data

2 {events} 591.9 mGy.cm

CT Acquisition

6.1 ABDOMEN SIMPLE Abdomen Constant Angle Acquisition
1.2.840.113619.2.278.3.2831196616.646.1787146227.971

CT Acquisition Parameters

5.6 s 568.36 mm 64.36 mm -504.0 mm 1.2.840.113619.2.278.3.2831196616.646.1787146227.969.10400.1
1.25 mm 568.36 mm 1 {X-Ray sources}

CT X-Ray Source Parameters

1 120.0 kV 10.0 mA 10.0 mA

CT Acquisition

6.1 ABDOMEN SIMPLE Abdomen Spiral Acquisition
1.2.840.113619.2.278.3.2831196616.646.1787146227.974

CT Acquisition Parameters

11.91 s 521.23 mm 490.0 mm 542.25 mm 206.63 mm -283.37 mm 222.49 mm -298.74 mm
1.2.840.113619.2.278.3.2831196616.646.1787146227.969.10400.1 1.25 mm 20.0 mm 1.75 {ratio} 1 {X-Ray sources}

CT X-Ray Source Parameters

1 120.0 kV 350.0 mA 287.8 mA 0.8 s

CT Dose

11.36 mGy IEC Body Dosimetry Phantom 591.9 mGy.cm

Dose Check Alert Details

No Yes 1000.0 mGy

Dose Check Notification Details

No No

Source of Dose Information:

Automated Data Collection (113856, DCM)

Annex

Annex 1

Procedure reported:

Computed Tomography X-Ray (P5-08000, SRT)

Concept Modifier: Has Intent = Diagnostic Intent (R-408C3, SRT)

Annex 2

Scope of Accumulation:

Study (113014, DCM)

Properties: Study Instance UID = 1.2.840.113619.2.278.3.2831196616.646.1787146227.967