

DEPARTMENT OF NUCLEAR MEDICINE & MOLECULAR IMAGING

Oregon Cancer Institute
3181 SW Sam Jackson Park Road | Portland, OR 97239

PET/CT IMAGING REPORT

Patient:	Sarah Mitchell
DOB:	1973-08-14
MRN:	SARAH_M
Exam Date:	2026-01-05
Ordering Physician:	Dr. Rachel Nguyen
Procedure:	PET/CT Restaging
Indication:	Restaging after third-line therapy

TECHNIQUE

F-18 FDG PET/CT performed from skull base to mid-thigh following standard preparation (fasting >6 hours, blood glucose verified <200 mg/dL). Approximately 10-12 mCi F-18 FDG administered intravenously with 60-minute uptake time. Low-dose CT acquired for attenuation correction and anatomic localization. Images reviewed on dedicated PET/CT workstation.

FINDINGS

Progressive disease with new hepatic lesions, persistent cervical and retroperitoneal lymphadenopathy. Maximum SUV 18.2 in largest retroperitoneal node (4.8 cm). Deauville 5.

IMPRESSION

Progressive disease with new hepatic lesions, persistent cervical and retroperitoneal lymphadenopathy. Maximum SUV 18.2 in largest retroperitoneal node (4.8 cm). Deauville 5.

Electronically signed by: Nuclear Medicine Physician, MD | Oregon Cancer Institute
Report finalized: 01/05/2026 | This report is confidential and intended only for the ordering provider.