

ANADOLU MEDICAL CENTER

Name-Surname	: Natalia Milkova Nikolaeva	Physician	: GÖKHAN ACKA, MD
Gender	: F	P. No/P. No	: 1402220 / 5904836
Date of Birth	: 12.08.1993	Record Date	: 23.08.2022 11:28

Outpatient Monitoring Notes

She was initially operated due to the tumor localized in L2-L3 levels in 8/2021. Pathology: Ewing's sarcoma

55.8Gy VMAT was administered in 10/2021. CTx began post-XRT.

Lung mets. were detected in 3/2022. Local recurrence also emerged at the same time. Progression in PET/CT in 3/2022 (both local and lung).

Algology dept. is administering her treatment due to intense waist pain.

Previous XRT details were seen. Since it's not digital data, spinal cord maximal dose appears to be 45 Gy manually.

Right neural foramen has protruded. There is neuropathic pain. It seems like marginal recurrence. 1 course of CTx was administered, it will continue.

Patient Status: Lumbar MRI (5/2022): Tumoral mass lesion extending in right paravertebral area along L1-L4 levels and moving into spinal canal via right neural foramina, displacing and compressing thecal sac towards left lateral segment is observed; it measures 78x55 mm in largest transverse diameter. Craniocaudal length is 99 mm. Lesion contains cystic-necrotic areas. Right laminectomy defect is seen at L2-3 level. The specified lesion infiltrates L1-L2 and L3 vertebrae. Extensive findings of edema are seen in adjacent psoas muscle.

SRS was indicated for second line of treatment. 5x6 Gy was given between 27.5.2022 and 06.06.2022. Systemic treatment began. She came in for follow-up with new PET scan.

PET/CT (6/2022): There is marked response in the SBRT-given area. Lung metastases had regressed. A new focus is seen in right iliac bone.

SBRT is indicated for this area. 3x9 Gy was given between 4.7.2022 and 6.07.2022. Systemic CTx is administered. Referred due to low back pain. A new LUMBAR MRI was performed in the patient's country.

IN FOLLOW-UP MRI, EPIDURAL COMPRESSION APPEARS TO HAVE INCREASED.
PROMINENT RIGHT PARAPARESIS

Plan: DECOMPRESSION - STABILIZATION IS PLANNED.

CRANIAL MRI WILL BE ASSESSED FOR SWALLOWING DIFFICULTY.

Pain : None

Diagnosis : C41.2 - Malignant neoplasm of vertebral column

** This is an electronically signed document.



Özel Anadolu Sağlık Merkezi Hastanesi
Cumhuriyet Mahallesi 2255 Sokak No.3
Gebze 41400 Kocaeli

Özel Anadolu Sağlık Ataşehir Tıp Merkezi
Halk Caddesi Ortahisar Sokak No.1
Yenisahra, Ataşehir 34746 İstanbul

44 44 276
www.anadolusaglik.org