

Date: 30.08.2025; 1404/06/08

Patient's Name: S.Z

Responsible Physician: Dr.Gomar

Patient presentation:

56 Y/O

1402:

Left breast cancer IDC

ER+ PR + HER2+++ LN+

Underwent chemotherapy and BCS and XRT afterwards

1403:

Pulmonary nodule (breast origin metastasis) :

GATA + and Triple negative

NGS test: TP53+ / PTEN+

Gene	Variant Location	Variant Classification	Clinical Significance	Variant Type	Reference
PTEN	chr10p12.3(288087741-288087741) Exon 4	c.309T>C, p.L102Ser, 50%	Pathogenic	Missense Mutation (SNV)	NCBI RefSeq: NC010000.11.100000000-11.100000000
TP53	chr17p13.1(205100000-205100000) Exon 1	c.228A>G, p.G74V, 100%	Pathogenic	Missense Mutation (SNV)	NCBI RefSeq: NC010000.11.100000000-11.100000000

Question:

The patient is reluctant to treatment

Document review and decision making?

Recommended plan:

NGS is not standard

Discuss with patient