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## PATIENT: Franka Stauff (ID SYN226) DATE: April 14, 2025 DOB: 12/14/1974 ADMIT: April 08, 2025 ATTENDING: Dr. R. Chen SERVICE: Medical Oncology/Orthopedics

PRINCIPAL DX: Pathologic femoral neck fracture through bone metastasis from NSCLC; status post total hip arthroplasty and prophylactic contralateral fixation

## SECONDARY DX:

- 1. Stage IVB wild-type NSCLC with bone and adrenal metastases
- 2. Ongoing response to first-line carbo/pem/pembro since August 2023

BRIEF HISTORY: 50-year-old female with metastatic NSCLC diagnosed August 2023, on maintenance pemetrexed/pembrolizumab with good partial response (50% reduction primary/adrenal). Presented with acute severe left hip pain after pivoting while walking. Imaging showed displaced pathologic left femoral neck fracture and concerning right femoral neck lysis with cortical thinning.

HOSPITAL COURSE:  $\rightarrow$  Left total hip arthroplasty performed 4/9  $\rightarrow$  Prophylactic right femoral cephalomedullary nail placed during same procedure  $\rightarrow$  Pathology confirmed metastatic adenocarcinoma (TTF-1+, Napsin A+) but 90% necrosis  $\rightarrow$  Oncology consult: no progression, therefore maintenance pemetrexed/pembrolizumab (cycle 9) administered on schedule (4/10)  $\rightarrow$  PT initiated POD#1 with progressive weight-bearing  $\rightarrow$  Pain controlled on oral regimen  $\rightarrow$  No surgical complications

IMPORTANT RESULTS: • CT C/A/P (4/9): LUL mass decreased to 1.6 cm (previously 3.2 cm); adrenal mass decreased to 1.1 cm (previously 2.4 cm); stable sclerotic bone lesions; no new metastases • Post-op X-rays: Hardware in good position bilaterally • Pathology: Metastatic lung adenocarcinoma in both femoral specimens (TTF-1+, CK7+, Napsin A+) • Labs at discharge: Hgb 10.1, WBC 8.5, normal renal function, Alk phos 156 (elevated)

## FOLLOW-UP PLAN:

- 1. Orthopedic Oncology in 2 weeks (4/28)
- 2. Medical Oncology in 3 weeks (5/1, with treatment)
- 3. Radiation Oncology consult in 2 weeks (4/30) for post-op RT consideration
- 4. PT 3x weekly for 4 weeks
- 5. Next chemo cycle due 5/1/2025

DISCHARGE CONDITION: Stable. Surgical sites healing well. Ambulates with walker, partial weight-bearing left lower extremity. ECOG PS 2 (from baseline 1).

HOME MEDS: ✓ Hydrocodone/acetaminophen 5/325mg q6h PRN moderate pain ✓ Oxycodone 5mg q4h PRN severe breakthrough pain ✓ Acetaminophen 650mg q6h scheduled ✓ Enoxaparin 40mg SC daily × 3 weeks ✓ Docusate 100mg BID + senna 8.6mg daily ✓ Continue all home medications

SIGNED: Rebecca Chen, MD DATE: 4/14/2025 ===== END OF DISCHARGE SUMMARY