Case Report Philadelphia Academy of Surgery Presented by Megumi Asai, MD, Resident in Surgery, Abington Hospital-Jefferson Health December 2016

A case of a parathyroid carcinoma with metastasis to the right 4th rib and left humerus was presented. It was a 75 year-old male who initially presented with mental status change, serum calcium 18.2 mg/dL and PTH 1920 pg/mL. His hypercalcemia was refractory to the medical therapy. He underwent right inferior parathyroidectomy followed by resection of the right 4th rib and radiofrequency ablation of the left humerus lesion. The calcium level was controlled post-operatively and his quality of life seems to be improved for 6 months. Unfortunately, he passed away with progression of the disease 15 months after his initial surgery.