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Objective: The objective is to analyze the clinical presentation, histopathology, complications and outcomes of parotidectomy.

Material & Methods: Retrospective chart review of 193 patients was performed who underwent parotidectomy from January 2005 to December 2015 at the Aga Khan University Hospital, Karachi. Data collected included age, gender, comorbid, signs and symptom, perioperative facial nerve function, details of surgery, FNA, histopathology and complications.

Results: Out of 193 patients undergoing parotidectomy, 110 (57%) were males and 83 (43%) were females, mean age being 48.21 and 43.76 years respectively. Mean duration of symptoms was 41.33 months and most common symptom was preauricular swelling present in all patients followed by pain present in 29 patients (15%) and facial nerve weakness in 6 patients (3.1%). FNAC was performed preoperatively and results were compared with final histopathology. 158 patients (81.86%) underwent superficial parotidectomy while 35 patients (18.14%) underwent total parotidectomy. The final histological