

Table 2: Neuronavigation

Author (Year)	Study Description	Classification Process / Evidence Class	Conclusions
Lasio G, Ferroli P, Felisati G, Broggi G. (2002) ³²	Assessment of image guidance for endoscopic resection of recurrent pituitary adenomas	Therapeutic / III	Surgical morbidity and operative time were assessed in 19 patients undergoing re-resection of recurrent pituitary adenomas. Image guidance was utilized in 11 patients with no significant difference in extent of resection or morbidity between the 2 cohorts. Mean OR setup time was 13 minutes faster in the non-image guided procedures while operative time was 36 minutes shorter with image guidance.