Non-Functioning Pituitary Adenoma: Dealing With Residual

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Non-functioning pituitary adenomas are common neurosurgical tumors. Most of these adenomas are large at presentation and the complete excisions of these tumors are not always possible. Even completely excised adenomas have a tendency to recur. The new WHO classification and tumor proliferative markers have been used to help stratify these tumors. Managing these residual tumors will need to based on the certain factors. We discuss the management and role of early surgery and adjuvant treatment options in these sets of tumors.