

64TH ANNUAL DIAGNOSTIC SLIDE SESSION 2023

CASE 2023-1

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Clinical History: The patient is a woman in her mid-50s with history of a pituitary adenoma resected approximately two years prior, who now presents with an expanding lesion of the skull base involving Meckel's cave. A biopsy of the Meckel's cave lesion was received in consultation, together with the prior pituitary lesion. No other significant past medical history was contained in the medical records received at our institution.

Materials submitted: H&E section of the Meckel's cave lesion biopsy.

Points for discussion:

1. Differential diagnosis and work-up of lesions with these histologic features.
2. Review the literature relevant to the diagnostic entity.