

Shuntogram

Radionuclide shuntogram is important in the evaluation of [cerebrospinal fluid shunt complications](#) such as mechanical failure, malpositioning, pseudocyst, or overdrainage. Bermo et al present a case of [congenital hydrocephalus](#) and posterior fossa cyst with multiple shunt procedures and revisions with breakage of the proximal tube of the [ventriculoperitoneal shunt](#) but preserved CSF drainage through the patent fibrous tract. Careful correlation with SPECT/CT images helped confirm the breakage and exclude CSF leak outside of the tract, which was suspected on planar images ¹⁾.

¹⁾

Bermo M, Leung AS, Matesan M. A Case of Discontinued Proximal Limb of a Ventriculoperitoneal Shunt With Patent Fibrous Tract. Clin Nucl Med. 2016 Feb 24. [Epub ahead of print] PubMed PMID: 26914568.

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