

## Get Clarity On Generics

Cost-Effective CT & MRI Contrast Agents





## Celebrating 35 Years of the AJNR: May 1988 edition

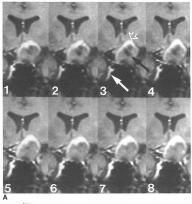
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## Celebrating 35 Years of the AJNR

May 1988 edition

MR Evaluation of Large Intracranial Aneurysms Using Cine Low Flip Angle Gradient-Refocused Imaging





Posterior Pituitary Ectopia: An MR Feature of Pituitary Dwarfism





its characteristic bright spot.

Although the underlying cause of congenital pitutary dwarfism remains unproved, the current consensus of opinion is that a primary hypothalamic lesion probably accounts for this neutroendocrine disorder. An increased incidence of breech elevery and both applyais among newborns who later develop pitutary dwarfism elevelop and the properties of the probablements function in the perinatal period 11.21, However, pathologic proof of hypochic dismage to the hypothalamics is lacking, and cross-sectional imaging techniques have thus far failed to identify an abnormality of hypothalamic tissues of the probablements is lacking, and cross-sectional imaging techniques have thus far failed to identify an abnormality of hypothalamic tissues of incidence of motor deficits or basel ganglia disturbances, which might be expected minipary to bothering nervous issues that shares a common vascular territory. High-resolution CT is a vell-established and widely accepted method of evaluating the parasited region. However, more recent experience indicates that state-of-the-art MR is currently the imaging techniques of choice for investigating patients with suspected publishary-related endocrine disease [3–5]. Relative to MR, CT provides comparatively poor soft-tissue contrast resolution, and diagnostic results are other hiddered by beam-hardening artifacts of species and partial states of the second of the self-attention of the particular of the proposals in pluttary dwarfs [2].

The improved spalled stellal provided by high-resolution, MR enables more thorough delineation and tissue characterization of bordering structures in and about the selfs structs. These diagnostic avainages provide more consistent and reliable documentation of the recently discorbed pattern of hypodissis encountered in judiciency of the particular provided by MR.