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Imaging in testicular epidermoid cysts

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**Imaging in testicular epidermoid cysts****Running title:** Imaging of testicular epidermoid cystsRenwei Liu<sup>1</sup>, Zhengxian Lei<sup>1</sup>, Nengxue Chen<sup>2</sup>, Jinzhi Fang<sup>1</sup>, Yuzhong Zhang<sup>1,\*</sup><sup>1</sup>Department of Radiology, The Affiliated Hospital of South Medical University, People's Hospital of Long Hua District, Shenzhen, Guangdong, China.<sup>2</sup>Department of Ultrasound, The Affiliated Hospital of South Medical University, People's Hospital of Long Hua District, Shenzhen, Guangdong, China.

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**Abstract****Objective** To evaluate the utility of findings on ultrasound and magnetic resonance imaging (MRI) for the preoperative diagnosis of testicular epidermoid cysts (TEC)**Methods:** The medical records of five patients treated for TEC at our institution between July 2010 and May 2017 were retrospectively reviewed.**Results:** Imaging revealed a target or onion skin appearance on ultrasonography and MRI. Pathological examinations showed "bread slag-like" materials within the TEC. Lesions failed to demonstrate enhancement after Gd-DTPA injection.

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