
Indepenent, evaluation of venogenic impotence by colour duplex sonography and dynamic cavernosography cavernosography

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To evaluate the colour duplex sonography as a non-invasive technique in comparison to the invasive and discomfort dynamic cavernosometry / cavernosography as a new tool for diagnosis of venogenic impotence, we recruited 24 patients; showed repeated negative reactions to 60 mg papaverine injection. Those 24 patients were independently examined by colour duplex sonography imaging (CDI) after 60 mg papaverine injection and by dynamic cavernosometry/cavernosography (CVM).Of the 24 patients, 3 patients (12.5%) 25 showed arterial insufficiency (A.I) as proved by colour duplex sonography (V... cm/sec. either with or without venous leakage. The differences between the group with venous leakage and the groupPage No. (79)Summarywith no venous leakage were found to be highly significant for V.ia and resistance index (R.I) parameters (P