

Application of Ultrasound in the Diagnosis of Gynecological Endocrine Disorders and Study of Ultrasonic Image Characteristics

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Abstract

In order to study gynecological endocrine disorders, color ultrasound and image examination were used for in-depth study. After examining the clinical significance, research methods, strengthening treatment measures, and adjusting physical and mental health, the research and examination of endocrine disorders under ultrasound and ultrasound images are successfully analyzed. Endocrine is like a woman's umbrella. When it is in harmony with the body, it will make women as beautiful as flowers. Once it becomes an endocrine disorder, it will cause a lot of trouble to women. According to the statistics of a magazine, the incidence of facial chloasma in young and middle-aged women is 28.2%; breast cancer in women over 30 years old has a breast mass of 38.8–49.3%, of which 1–2% may be converted to breast cancer. For the treatment of patients with gynecological endocrine disorders, we mainly use simple western medicine, but the curative effect is not ideal. The rehabilitation speed of patients is relatively slow, which has certain treatment limitations. After the ultrasound research on endocrine disorders, the ultrasound can not only determine the female endocrine function but also diagnose diseases related to endocrine disorders, which basically meets the general understanding of clinicians on the screening of endocrine disorders and physiological functions. Gynecological endocrine disorder is a common clinical disease type, which may also cause more disease types. The more common diseases include dysmenorrhea, irregular menstruation, breast swelling, and pain, which have a great impact on the normal lives of female patients.

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Biography

Shanshan Xiao is a Doctor of Hubei Veterans Hospital, China. His department is Obstetrics and Gynecology. He has done many researches in the field of diabetes and endocrinology.