## **PYP Abdominal Scan for Vasculitis**

 $(2^{nd} \text{ version Aug.16}, 2020)$ 

## **Purposes of this study:**

- 1. To detect the existence of vasculitis in the abdomen.
- 2. To evaluate the degree and extent of the vasculitis.
- **3.** To rule out the possibility of intestinal necrosis.

## **Procedure of this study:**

- 1. Fasting for two hours is suggested before this study.
- 2. During study, a 5-min dynamic imaging will be performed after intravenous injection of 10 mCi Tc-99m PYP. Then, static images will be taken at 15 and 30 minutes. A 60-minute or two-hour image may be needed in some cases.
- 3. Please keep still during scanning in order to achieve a high quality picture.
- **4.** This test is very safe. No severe side effect has been reported. Allergy could happen but very rare.

## **Other notices:**

- **1.** If you have any possibility of pregnancy, please tell us in advance. Pregnancy is a relative contraindication to this test.
- 2. Drinking plenty of fluids after the injection helps to achieve a high quality picture.
- 3. Remove jewelry and any metal objects that might interfere with the images.
- 4. Please keep still during scanning in order to achieve a high quality picture.
- 5. Please avoid contact with babies and pregnant women the day you receive the low dose radioactive isotope injection. No obvious side effects will occur when in touch with babies and pregnant women. Please do not worry. This test is very safe. No severe side effect has been reported. Allergy could happen but very rare.

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