

Tell your doctor if you are pregnant or breastfeeding.

You have scheduled a Bone Marrow study. This study uses a small amount of radioactive material. The level of radioactivity used is extremely low and has no side effects.

What will happen during my study?

- 1. We will inject a small amount of radioactive material into a vein in your arm.
- 2. We will position you on an imaging table, under a special detector called a gamma camera. The camera will be close to the part of your body being imaged. The camera does not produce any radiation and will not cause any pain or discomfort. This will take about 1-2 hours.

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Author: Regen Newton, AAS, CNMT Reviewers: Regen Newton, AAS, CNMT; Robert Ackermann, BS, CNMT; Benjamin Viglianti, MD, PhD Patient Education by <u>U-M Health</u> is licensed under a <u>Creative Commons Attribution-NonCommercial-ShareAlike</u> 4.0 International Public License. Last Revised 06/2022