WHAT IS PRRT?
• Uses targeted radiation to kill cancer cells from within. It is a form of nuclear medicine.
• PRRT is comprised of a targeting molecule that binds to specific receptors on the tumor cell surface and a radioactive particle that can kill the tumor cell and neighboring cells.
• PRRT is a type of radioligand therapy (RLT).

WHO MAY BENEFIT FROM PRRT?
• Patients with tumors that test positive for targeted receptors.

WHY WOULD MY DOCTOR PRESCRIBE PRRT?
• PRRT enables doctors to treat multiple tumors at the same time regardless of where they are in the body.

WHEN IS PRRT ADMINISTERED?
• PRRT may be administered when surgery is not an option or when other treatments are not effectively slowing down tumor growth.
• Your doctor will determine if PRRT is appropriate for you by using a PET/CT scan or other diagnostic options to confirm that your tumors have the necessary receptors.
• Before PRRT can be administered laboratory testing is necessary to determine if you are eligible for treatment.

HOW IS PRRT ADMINISTERED?
• PRRT is administered through an IV infusion.
• A course of treatment typically includes a defined number of infusions over time that will depend on the product prescribing information.
• Each treatment will take several hours and you should be prepared to spend most the day at the treatment center. Check with your treatment center regarding what to bring or if someone can join you.

WHERE CAN I GET PRRT?
• PRRT is administered in an outpatient clinical setting. Your doctor or a patient advocacy group can help you find a location offering PRRT, if it is recommended for you.

HOW PRRT WORKS
1. Enters bloodstream
2. Binds to tumor receptors
3. PRRT receptors go inside cell
4. Radiation kills tumor cell and nearby cells