

# PHESGO—a combination with PERJETA<sup>®</sup> (pertuzumab) & Herceptin<sup>®</sup> (trastuzumab) in a single *~5 minute* injection under the skin.\*

BECAUSE YOUR TIME MATTERS.

\*Your first dose is given in ~8 minutes. This does not account for all aspects of treatment. Actual clinic time may vary.

## What does PHESGO treat?

PHESGO<sup>™</sup> (pertuzumab, trastuzumab, and hyaluronidase-zzxf) is a prescription medicine approved for use in combination with chemotherapy for:

- use prior to surgery (neoadjuvant treatment) in adults with HER2-positive, locally advanced, inflammatory, or early stage breast cancer (tumor is greater than 2 cm in diameter or node-positive). PHESGO should be used as part of a complete treatment regimen for early breast cancer.
- use after surgery (adjuvant treatment) in adults with HER2-positive early breast cancer that has a high likelihood of coming back.

PHESGO is a prescription medicine approved for use in combination with docetaxel in adults who have HER2-positive breast cancer that has spread to different parts of the body (metastatic) and who have not received anti-HER2 therapy or chemotherapy for metastatic breast cancer.

## Important Safety Information

### What are the most serious side effects of PHESGO?

- PHESGO may cause heart problems, including those without symptoms (such as reduced heart function) and those with symptoms (such as congestive heart failure)
- Receiving PHESGO during pregnancy can result in the death of an unborn baby and birth defects
- PHESGO may cause serious lung problems

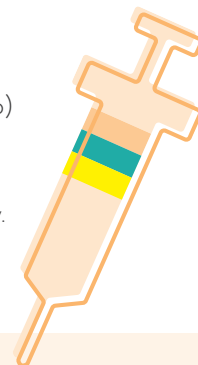
Please see Important Safety Information on pages 5-6 and full Prescribing Information, including most serious side effects.

## What is PHESGO?

PHESGO is an injection given just under the skin. There are 2 medicines inside PHESGO: PERJETA® (pertuzumab) and Herceptin® (trastuzumab). PHESGO also contains a protein called hyaluronidase that helps your body absorb the 2 medicines and allows them to be given as **a single injection in about 5 minutes.\***

PHESGO is given as part of a complete treatment regimen for HER2+ breast cancer that includes chemotherapy.

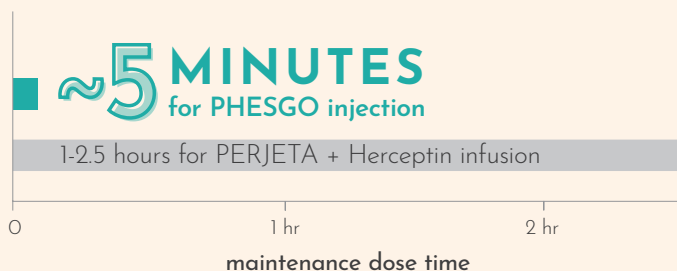
\*Your first dose is given in ~8 minutes. This does not account for all aspects of treatment. Actual clinic time may vary.



## So the main difference between PHESGO & PERJETA + Herceptin is how it's given?

Yes. PERJETA and Herceptin are given as 2 separate **infusions**, either through an IV (a method of administering a drug by inserting a needle into a vein) or through a port. PHESGO is given as one **injection** just under the skin in the thigh.

By taking PHESGO, you're taking the same medicines as PERJETA and Herceptin—*they just take less time.*



This does not account for all aspects of treatment. Actual clinic time may vary.

## How does PHESGO work?



You may be wondering how hours of infusion can be given in just minutes. Well, PHESGO is specially designed with **hyaluronidase**, a natural protein found in most tissues of the body.

Hyaluronidase helps enhance the way the body absorbs medicines injected under the skin. Once PHESGO is absorbed by your body, it's thought to work the same way as PERJETA + Herceptin to treat your HER2+ breast cancer.

**Ask your doctor** if starting treatment with PHESGO is right for you.

Please see Important Safety Information on pages 5-6 and full Prescribing Information, including most serious side effects.

## Does PHESGO work as well as PERJETA + Herceptin?

PHESGO was studied in comparison to IV PERJETA® (pertuzumab) + Herceptin® (trastuzumab).\* This clinical study included 500 people with certain types of HER2+ early breast cancer. Everyone in the study also received chemotherapy as part of a complete treatment regimen.

The goal of the study was to find out if there were any differences between PHESGO and PERJETA + Herceptin. This study measured the amount of medicine in the bloodstream, which is commonly done to check that the injection works like the infusion. The study also looked at how safe the drug was and if it worked on the cancer.

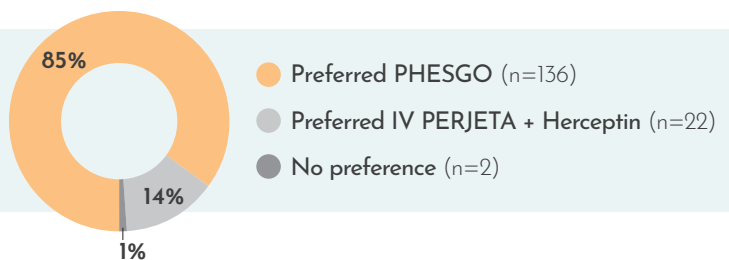


**In this study, no major difference was seen in the amount of medicine that went into the bloodstream with PHESGO compared to PERJETA + Herceptin. The combined results of the study showed that no major difference is expected in how it works.**

\*Some patients in the trial were given Herceptin HYLECTA™ (trastuzumab and hyaluronidase-oysk) injections instead of Herceptin infusions during treatment after surgery.

## More people preferred PHESGO over PERJETA + Herceptin

In another clinical study, 160 people with HER2+ early breast cancer were asked questions to find out which treatment they preferred. They were given IV PERJETA + Herceptin + chemotherapy before surgery. After surgery, some were given 3 cycles of IV PERJETA + Herceptin then 3 cycles of PHESGO. Others were given PHESGO first then IV PERJETA + Herceptin. Everyone completed a total of 18 cycles of treatment. Patients were asked which treatment they preferred after they completed 6 cycles.



The most common reason people preferred PHESGO was because it took **less time in the clinic**.


- The most common reason people preferred IV PERJETA + Herceptin was because it felt more comfortable during administration

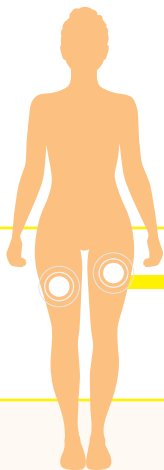
## Important Safety Information (cont'd)

### What are other possible serious side effects?

- PHESGO should not be used in patients who are allergic to pertuzumab, trastuzumab, hyaluronidase, or to any of the ingredients in PHESGO
- Other possible serious and sometimes fatal side effects of PHESGO therapy include:
  - Worsening of low white blood cell counts caused by chemotherapy
  - Severe allergic reactions (*hypersensitivity reactions/anaphylaxis*) and administration-related reactions

Please see Important Safety Information on pages 5-6 and full Prescribing Information, including most serious side effects.

**PHESGO**™   
pertuzumab/trastuzumab/hyaluronidase-zzxf  
SUBCUTANEOUS INJECTION / 1,200 mg/600 mg/30,000 units  
600 mg/600 mg/20,000 units



## How is PHESGO given?

PHESGO is always given by a healthcare professional. PHESGO is administered by slowly injecting it under the skin of the thigh. At each visit, they should alternate between the left and right thigh.

**Tip:** Wear loose shorts or a skirt for your appointment so your healthcare provider can easily access your thigh for injection. It's a good idea to bring a blanket, too, to stay warm.

### Injection time



**1st Injection**



**All Other Injections**

Your healthcare team will wait at least 30 minutes after the first dose, and at least 15 minutes after each following dose, to check for any reactions. If side effects occur, your healthcare provider may slow, delay, or stop your treatment.

### Treatment schedule

If you are taking PHESGO for **early breast cancer**, you will take it **every 3 weeks** for a total of 1 year (up to 18 cycles) unless side effects become too difficult to manage or the cancer comes back sooner. Depending on the treatment plan your doctor creates for you, you may start PHESGO before surgery or after surgery.

If you are taking PHESGO for **metastatic breast cancer**, you will take it **every 3 weeks** until the cancer progresses or side effects become too difficult to manage.

You should also get chemotherapy as part of a complete treatment regimen with PHESGO. Talk to your doctor for more information about your chemotherapy schedule.

Since it's an injection under the skin, PHESGO *does not require port access.*

### What if I miss an injection?

If you miss a dose of PHESGO, **DO NOT WAIT** until your next treatment. Contact your doctor or nurse right away and work with them to reschedule the treatment you missed.

### Can I switch from PERJETA + Herceptin to PHESGO?



Yes, your doctor may be able to switch you from PERJETA® (pertuzumab) + Herceptin® (trastuzumab) to PHESGO. Talk to your doctor about your options.

Please see Important Safety Information on pages 5-6 and full Prescribing Information, including most serious side effects.

**PHESGO**<sup>™</sup>  
pertuzumab/trastuzumab/hyaluronidase-zzxf  
SUBCUTANEOUS INJECTION / 1,200 mg/600 mg/30,000 units  
600 mg/600 mg/20,000 units

## **Important Safety Information**

### **What should I know about side effects with PHESGO?**

- Not all people have serious side effects; however, side effects with PHESGO therapy are common. It is important to know what side effects may happen and what symptoms you should watch for
- Your doctor may stop treatment if serious side effects happen. Be sure to contact your healthcare team right away if you have questions or are worried about any side effects

### **What are the most serious side effects of PHESGO?**

**PHESGO may cause heart problems, including those without symptoms (such as reduced heart function) and those with symptoms (such as congestive heart failure).**

- The risk for and seriousness of these heart problems are highest in people who received both PHESGO and a certain type of chemotherapy (anthracycline)
- Your doctor will check for signs of heart problems before, during, and after treatment with PHESGO. Based on test results, your doctor may hold or discontinue treatment with PHESGO
- Contact a healthcare professional immediately for any of the following: new onset or worsening shortness of breath, cough, swelling of the ankles/legs, swelling of the face, palpitations, weight gain of more than 5 pounds in 24 hours, dizziness or loss of consciousness

**Receiving PHESGO during pregnancy can result in the death of an unborn baby and birth defects..**

- Birth control should be used while receiving PHESGO and for 7 months after your last dose of PHESGO. If you are a mother who is breastfeeding, you should talk with your doctor about either stopping breastfeeding or stopping PHESGO
- If you think you may be pregnant, you should contact your healthcare provider immediately
- If you are exposed to PHESGO during pregnancy, or become pregnant while receiving PHESGO or within 7 months following the last dose of PHESGO, you are encouraged to report PHESGO exposure to Genentech at 1-888-835-2555

**PHESGO may cause serious lung problems.**

- Your doctor may check for signs of lung problems including:
  - Severe shortness of breath
  - Fluid in or around the lungs
  - Weakening of the valve between the heart and the lungs
  - Not enough oxygen in the body
  - Swelling of the lungs
  - Scarring of the lungs

### **Who should not receive PHESGO?**

- PHESGO should not be used in patients who are allergic to pertuzumab, trastuzumab, hyaluronidase, or to any of the ingredients in PHESGO

*Continued on next page.*

**PHESGO**<sup>™</sup>   
pertuzumab/trastuzumab/hyaluronidase-zzxf  
SUBCUTANEOUS INJECTION / 1,200 mg/600 mg/30,000 units  
600 mg/600 mg/20,000 units

## **Important Safety Information (cont'd)**

### **What are other possible serious side effects?**

- **PHESGO may worsen low white blood cell counts caused by chemotherapy:** Low white blood cell counts can be life threatening and were seen more often in patients receiving Herceptin® (trastuzumab) plus chemotherapy than in patients receiving chemotherapy alone. Your doctor may check for signs of low white blood cell counts when he or she examines you
- **PHESGO may cause administration-related reactions:** PHESGO is given as an injection. The active ingredients in PHESGO have been associated with severe administration reactions, including hypersensitivity or anaphylaxis, which can be fatal. Talk to your doctor if you feel any symptoms. The most common symptoms include dizziness, nausea, chills, fever, vomiting, diarrhea, urticaria, angioedema, breathing problems, or chest pain

### **What are the most common side effects?**

The most common side effects of PHESGO when given with chemotherapy as part of an early breast cancer regimen are:

- Hair Loss
- Nausea
- Diarrhea
- Low levels of red blood cells
- Weakness

The most common side effects of PHESGO when given with docetaxel for treatment of breast cancer that has spread to other parts of the body (metastatic) are:

- Diarrhea
- Hair loss
- Low levels of white blood cells with or without fever
- Nausea
- Feeling tired
- Rash
- Damage to the nerves (numbness, tingling, pain in hands/feet)

You are encouraged to report side effects to Genentech and the FDA. You may report side effects to the FDA at **1-800-FDA-1088** or [www.fda.gov/medwatch](http://www.fda.gov/medwatch). You may also report side effects to Genentech at **1-888-835-2555**.

**Talk to a healthcare professional for more information about the benefits and risks of PHESGO.**

**Please see accompanying full Prescribing Information for additional Important Safety Information, including most serious side effects.**

If you cannot afford your medication, visit [genentech-access.com/patient](http://genentech-access.com/patient) for financial assistance information.

# Start the conversation with your healthcare team about PHESGO

To better understand PHESGO, and a potential PHESGO treatment plan, it helps to have a detailed discussion with your healthcare team.

Here are some questions to help you get started.

1. Is treatment with PHESGO right for me?
2. What can I expect during treatment with PHESGO?
3. How is PHESGO different from PERJETA® (pertuzumab) + Herceptin® (trastuzumab)?
4. Can I switch from PERJETA + Herceptin to PHESGO?
5. Do I take PHESGO with chemotherapy?
6. Where will I get my treatment?
7. How do I prepare for my treatment?
8. What should I wear on treatment days?
9. How long will I get PHESGO?
10. How long will I get chemotherapy?
11. What potential side effects should I expect or know about?
12. How might my side effects be different once I finish chemotherapy when I'm only getting PHESGO?
13. How will my doctor know if my treatment is working?

## Notes

Who to call: \_\_\_\_\_

How to reach them: \_\_\_\_\_

When to call: \_\_\_\_\_

Please see Important Safety Information on pages 5-6 and full Prescribing Information, including most serious side effects.

**PHESGO**<sup>™</sup>   
pertuzumab/trastuzumab/hyaluronidase-zzxf  
SUBCUTANEOUS INJECTION / 1,200 mg/600 mg/30,000 units  
600 mg/600 mg/20,000 units

THE TIME IS NOW.

**Talk to your doctor  
about your options**

*today.*