

Breast Cancer

A Study Evaluating Pertuzumab (Perjeta) Combined With Trastuzumab (Herceptin) and Standard Anthracycline-based Chemotherapy in Participants With Human Epidermal Growth Factor Receptor 2 (HER2)-Positive Locally Advanced, Inflammatory, or Early-stage Breast Cancer

Trial Status
Completed

Trial Runs In
12 Countries

Trial Identifier
NCT02132949 2014-000156-28
WO29217

The source of the below information is the publicly available website ClinicalTrials.gov. It has been summarised and edited into simpler language.

Trial Summary:

This multicenter, non-randomized, open-label, phase 2 study is designed to evaluate the safety and efficacy of pertuzumab (Perjeta) in combination with trastuzumab (Herceptin) and anthracycline-based chemotherapy as neoadjuvant treatment in participants with HER2-positive locally advanced, inflammatory, or early-stage breast cancer. Each investigator will choose a treatment regimen (A or B) for all of their participants to follow. Treatment regimen A (for Cohort A) will include dose-dense doxorubicin and cyclophosphamide (ddAC), followed by paclitaxel, with pertuzumab and trastuzumab given from the start of paclitaxel. Treatment regimen B (for Cohort B) will include 5-fluorouracil, epirubicin, and cyclophosphamide (FEC), followed by docetaxel, with pertuzumab and trastuzumab given from the start of docetaxel. Participants in both cohorts will subsequently undergo surgical treatment and then resume pertuzumab and trastuzumab treatment.

Hoffmann-La Roche
Sponsor

Phase 2
Phase

NCT02132949 2014-000156-28 WO29217
Trial Identifiers

Eligibility Criteria:

Gender
All

Age
>=18 Years

Healthy Volunteers
No
