

Cancer

A study to look at the effectiveness of chemotherapy plus bevacizumab compared with chemotherapy alone in children and adolescents with metastatic soft tissue sarcoma (STS) (BERNIE)

A Study of Avastin (Bevacizumab) in Combination With Standard Chemotherapy in Children and Adolescents With Sarcoma.

Trial Status
Completed

Trial Runs In
14 Countries

Trial Identifier
NCT00643565 2007-005017-19
BO20924

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 open-label two-arm study will assess the safety and efficacy of a combination of bevacizumab + standard chemotherapy with standard chemotherapy alone as active comparator in childhood and adolescent patients with metastatic rhabdomyosarcoma or non-rhabdomyosarcoma soft tissue sarcoma. Patients will be randomized to receive bevacizumab + standard chemotherapy or standard chemotherapy alone. Treatment will consist of 9 x 3-week cycles of induction treatment (standard chemotherapy with or without bevacizumab 7.5 mg/kg iv on day 1 of each cycle) followed by 12 x 4-week cycles of maintenance treatment (standard chemotherapy with or without bevacizumab 5 mg/kg iv on days 1 and 15 of each cycle). The anticipated time on study treatment is 1-2 years.

Hoffmann-La Roche
Sponsor

Phase 2
Phase

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Trial Identifiers

Eligibility Criteria:

Gender
All

Age
≥6 Months & ≤ 18 Years

Healthy Volunteers
No