

International study for treatment of childhood relapsed ALL 2010 with standard therapy, systematic integration of new agents, and establishment of standardized diagnostic and research

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International study for treatment of childhood relapsed ALL 2010 with standard therapy, systematic integration of new agents, and establishment of standardized diagnostic and research

Fact Sheet

Project Information

INTREALL

Grant agreement ID: 278514

[Project website](#) 

Project closed

Start date

1 October 2011

End date

30 September 2017



Funded under

Specific Programme "Cooperation": Health

Total cost

€ 7 763 823,76

EU contribution

€ 5 998 055,00

Coordinated by

CHARITE -
UNIVERSITAETSMEDIZIN
BERLIN
 Germany

This project is featured in...



Objective

Though survival of children with acute lymphoblastic leukaemia (ALL) has improved, relapse remains a leading cause of mortality in childhood cancer. Given the rarity of the disease, only a large international cooperative group can recruit sufficient patients for prospective studies with specific questions in biologic subgroups. Under the umbrella of the I-BFM SG all relevant mainly European study groups are creating the worldwide largest Study for Children with Relapsed ALL (IntReALL 2010). The aim is to develop optimized standard treatment as platform for systematic randomized phase II and III studies on the most promising new and targeted agents. An adequate trial structure, an optimized web based database, and standardized diagnostic methods need to be established.

Patients are stratified into a standard (SR) and a high risk (HR) group according to established factors. For SR patients, the best available treatment protocols ALL-REZ BFM 2002 and ALL R3 are randomly compared, and the additional effect on survival of the humanized monoclonal CD22 directed antibody epratuzumab is investigated. HR patients who have unsatisfying remission rates will receive an intensified induction with the proteasome inhibitor bortezomib randomly combined with standard induction therapy. IntReALL 2010 allows for comprehensive tumour banking and systematic biologic research in subgroups with correlation to clinical outcome. SMEs will be involved into project management, data base development, and pharmaceutical and biotechnological research to ensure innovation in the respective areas. IntReALL 2010 is embedded in a network of European academic structures relevant for childhood cancer. It will be a cornerstone of drug development in childhood leukaemia and the only trial with the potential for well powered phase III studies in this indication. IntReALL 2010 will harmonize ALL-relapse therapy, establish highest diagnostic and therapeutic standard and improve survival of children with ALL.

Fields of science (EuroSciVoc) 

[medical and health sciences](#) > [basic medicine](#) > [pharmacology and pharmacy](#) > **[drug discovery](#)**

[social sciences](#) > [sociology](#) > [demography](#) > **[mortality](#)**

[natural sciences](#) > [computer and information sciences](#) > **[databases](#)**

[medical and health sciences](#) > [clinical medicine](#) > [oncology](#) > **[leukemia](#)**



Programme(s)

[FP7-HEALTH - Specific Programme "Cooperation": Health](#)

Topic(s)

[HEALTH.2011.2.4.1-1 - Investigator-driven treatment trials for rare cancers](#)

Call for proposal

FP7-HEALTH-2011-two-stage

[See other projects for this call](#)

Funding Scheme

[CP-FP - Small or medium-scale focused research project](#)

Coordinator



CHARITE - UNIVERSITAETSMEDIZIN BERLIN

EU contribution

€ 1 111 501,25

Total cost

No data

Address

Chariteplatz 1

10117 Berlin

 **Germany** 

Region

Activity type

Higher or Secondary Education Establishments

Links

- [Contact the organisation](#)
- [Website](#)
- [Participation in EU R&I programmes](#)
- [HORIZON collaboration network](#)

Participants (28)



UNIVERSITAT ZURICH

Switzerland

EU contribution

€ 146 700,00

Address

RAMISTRASSE 71
8006 Zurich

Region

Schweiz/Suisse/Svizzera > Zürich > Zürich

Activity type

Higher or Secondary Education Establishments

Links

- [Contact the organisation](#)
- [Website](#)
- [Participation in EU R&I programmes](#)
- [HORIZON collaboration network](#)

Total cost

No data



FAKULTNI NEMOCNICE V MOTOLE

Czechia

EU contribution

€ 167 420,00

Address

V UVALU 84
150 06 Praha 5 

Activity type

Research Organisations

Links

- [Contact the organisation](#) 
- [Website](#) 
- [Participation in EU R&I programmes](#) 
- [HORIZON collaboration network](#) 

Total cost

No data



ST ANNA KINDERKREBSFORSCHUNG VEREIN

 Austria

EU contribution

€ 146 700,00

Address

ZIMMERMANNPLATZ 10
1090 Wien 

Region

Ostösterreich > Wien > Wien

Activity type

Research Organisations

Links

- [Contact the organisation](#) 
- [Website](#) 
- [Participation in EU R&I programmes](#) 
- [HORIZON collaboration network](#) 

Total cost

No data



CENTRE HOSPITALIER UNIVERSITAIRE DEBESANCON

 France

EU contribution

€ 118 848,00

Address

3 BD ALEXANDRE FLEMING
25030 BESANCON CEDEX 

Region

Bourgogne-Franche-Comté > Franche-Comté > Doubs

Activity type

Research Organisations

Links

- [Contact the organisation](#)  [Website](#) 
- [Participation in EU R&I programmes](#) 
- [HORIZON collaboration network](#) 

Total cost

No data



INSTITUTO PORTUGUES DE ONCOLOGIA DE LISBOA FRANCISCO GENTIL
EPE

 Portugal
EU contribution
€ 95 400,00

Address
RUA PROFESSOR LIMA BASTO
1099 023 Lisboa 

Activity type
Public bodies (excluding Research Organisations and Secondary or Higher Education
Establishments)

- Links
- [Contact the organisation](#)  [Website](#) 
 - [Participation in EU R&I programmes](#) 
 - [HORIZON collaboration network](#) 

Total cost
No data



ASSOCIATION HOSPITALIERE DE BRUXELLES - HOPITAL UNIVERSITAIRE
DES ENFANTS REINE FABIOLA - ASSOCIATION HOSPITALIERE HUDERF

 Belgium
EU contribution

€ 10 000,00

Address

AVENUE JEAN-JOSEPH CROCQ 15
1020 BRUXELLES 

Activity type

Other

Links

- [Contact the organisation](#) 
- [Participation in EU R&I programmes](#) 
- [HORIZON collaboration network](#) 

Total cost

No data



KAROLINSKA INSTITUTET

 Sweden

EU contribution

€ 241 500,00

Address

Nobels Vag 5
17177 Stockholm 

Region

Östra Sverige > Stockholm > Stockholms län

Activity type

Higher or Secondary Education Establishments

Links

- [Contact the organisation](#) 
- [Website](#) 
- [Participation in EU R&I programmes](#) 
- [HORIZON collaboration network](#) 

Total cost

No data



REGION HOVEDSTADEN

 Denmark

EU contribution

€ 87 500,00

Address

KONGENS VAENGE 2

3400 Hillerød 

Region

Danmark > Hovedstaden > Københavns omegn

Activity type

Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

No data



VARSINAIS-SUOMEN SAIRAANHOITOPPIIRIN KUNTAYHTYMA

 Finland

EU contribution

€ 146 700,00

Address

KIINAMYLLYNKATU 4-8

20520 Turku 

Region

Manner-Suomi > Etelä-Suomi > Varsinais-Suomi

Activity type

Research Organisations

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

No data



OSLO UNIVERSITETSSYKEHUS HF

 Norway

EU contribution

€ 102 300,00

Address

KIRKEVEIEN 166 TARNBYGGET
0450 Oslo 

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 
[Participation in EU R&I programmes](#) 
[HORIZON collaboration network](#) 

Total cost

No data



THE UNIVERSITY OF MANCHESTER

 United Kingdom

EU contribution

€ 559 940,00

Address

OXFORD ROAD
M13 9PL Manchester 

Region

North West (England) > Greater Manchester > Manchester

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 
[Participation in EU R&I programmes](#) 
[HORIZON collaboration network](#) 

Total cost

No data



STICHTING RADBOUD UNIVERSITEIT 

 Netherlands

EU contribution

€ 12 709,20

Address

HOUTLAAN 4
6525 XZ Nijmegen 

Region

Oost-Nederland > Gelderland > Arnhem/Nijmegen

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

No data



OSPEDALE PEDIATRICO BAMBINO GESU

 Italy

EU contribution

€ 516 067,50

Address

PIAZZA SANT ONOFRIO 4
00165 Roma 

Region

Centro (IT) > Lazio > Roma

Activity type

Research Organisations

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

No data



THE FOUNDATION FOR MEDICAL RESEARCH INFRASTRUCTURAL DEVELOPMENT AND HEALTH SERVICES NEXT TO THE MEDICAL CENTER TEL AVIV

 Israel

EU contribution

€ 140 700,00

Address

WEIZMANN STREET 6
64239 Tel Aviv 

Activity type

Research Organisations

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

No data



UNIwersYTET MEDYCZNY IM PIASTOW SLASKICH WE WROCLAWIU

 Poland

EU contribution

€ 286 700,00

Address

UL PASTEURA 1
50 367 Wroclaw 

Region

Makroregion południowo-zachodni > Dolnośląskie > Miasto Wrocław

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

No data



CONFEDERACION INTERNACIONAL DE ORGANIZACIONES DE PADRES DE
NINOS CON CANCER ASOCIACION

Spain

EU contribution

€ 53 906,25

Address

PLAZA PABLO PICASSO 9 3 D
46015 VALENCIA

Activity type

Other

Links

- [Contact the organisation](#)
- [Website](#)
- [Participation in EU R&I programmes](#)
- [HORIZON collaboration network](#)

Total cost

No data



CHILDHOOD CANCER INTERNATIONAL

Netherlands

EU contribution

No data

Address

KRAIJENHOFFSTRAAT 137 A
1018 RG Amsterdam

Activity type

Other

Links

- [Contact the organisation](#)
- [Website](#)
- [Participation in EU R&I programmes](#)
- [HORIZON collaboration network](#)

Total cost

No data



THE CHANCELLOR, MASTERS AND SCHOLARS OF THE UNIVERSITY OF OXFORD

 United Kingdom

EU contribution

€ 133 500,00

Address

**WELLINGTON SQUARE UNIVERSITY OFFICES
OX1 2JD Oxford** 

Region

South East (England) > Berkshire, Buckinghamshire and Oxfordshire > Oxfordshire

Activity type

Higher or Secondary Education Establishments

Links

- [Contact the organisation](#) 
- [Website](#) 
- [Participation in EU R&I programmes](#) 
- [HORIZON collaboration network](#) 

Total cost

No data



MEDIZINISCHE HOCHSCHULE HANNOVER

 Germany

EU contribution

€ 188 350,00

Address

**Carl-Neuberg-Strasse 1
30625 Hannover** 

Region

Niedersachsen > Hannover > Region Hannover

Activity type

Higher or Secondary Education Establishments

Links

- [Contact the organisation](#) 
- [Website](#) 
- [Participation in EU R&I programmes](#) 
- [HORIZON collaboration network](#) 

Total cost

No data



IMMUNOMEDICS INC. CORPORATION

 United States

EU contribution

€ 235 800,00

Address

American Road 300

07950 Morris Plains 

Activity type

Private for-profit entities (excluding Higher or Secondary Education Establishments)

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

No data



XCLINICAL GMBH

 Germany

EU contribution

€ 222 000,00

Address

ARNULFSTRASSE 19

80335 MUNCHEN 

Activity type

Private for-profit entities (excluding Higher or Secondary Education Establishments)

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

No data



POPULATION GENETICS TECHNOLOGIES LTD

 United Kingdom

EU contribution

€ 1 462,44

Address

BABRAHAM RESEARCH CAMPUS
CB22 3AT CAMBRIDGE 

Activity type

Private for-profit entities (excluding Higher or Secondary Education Establishments)

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

No data



TP21 GMBH

 Germany

EU contribution

€ 345 600,00

Address

FRANZOSISCHE STRASSE 12
10117 BERLIN 

Region

Berlin > Berlin > Berlin

Activity type

Private for-profit entities (excluding Higher or Secondary Education Establishments)

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

No data



EUROPEAN ORGANISATION FOR RESEARCH AND TREATMENT OF CANCER AISBL

 Belgium

EU contribution

€ 210 218,00

Address

Avenue E. Mounier 83
1200 Bruxelles / Brussel 

Region

Région de Bruxelles-Capitale/Brussels Hoofdstedelijk Gewest > Région de Bruxelles-Capitale/ Brussels Hoofdstedelijk Gewest > Arr. de Bruxelles-Capitale/Arr. Brussel-Hoofdstad

Activity type

Research Organisations

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

No data



GENOMIC INVESTMENTS BV 

 Netherlands

EU contribution

€ 264 637,56

Address

PLESMANLAAN 1D
2333 BZ LEIDEN 

Region

West-Nederland > Zuid-Holland > Agglomeratie Leiden en Bollenstreek

Activity type

Private for-profit entities (excluding Higher or Secondary Education Establishments)

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#)
[HORIZON collaboration network](#)

Total cost
No data



CENTRE HOSPITALIER UNIVERSITAIRE DE NICE

France

EU contribution
€ 178 704,00

Address
AVENUE VICTORIA 4
06003 Nice

Region
Provence-Alpes-Côte d’Azur > Provence-Alpes-Côte d’Azur > Alpes-Maritimes

Activity type
Research Organisations

Links
[Contact the organisation](#) [Website](#)
[Participation in EU R&I programmes](#)
[HORIZON collaboration network](#)

Total cost
No data



PRINSES MAXIMA CENTRUM VOOR KINDERONCOLOGIE BV

Netherlands

EU contribution
€ 273 190,80

Address
HEIDELBERGLAAN 25
3584CS Utrecht

Activity type
Other

Links
[Contact the organisation](#) [Website](#)

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

No data



GenomeScan B.V.

 Netherlands

EU contribution

No data

Address

Plesmanlaan 1d

2333 BZ Leiden 

Activity type

Private for-profit entities (excluding Higher or Secondary Education Establishments)

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

No data

Last update: 8 March 2022

Permalink: <https://cordis.europa.eu/project/id/278514>

European Union, 2025