PanCareFollowUp: Novel, patient-centred survivorship care to improve care quality, effectiveness, cost-effectiveness and accessibility for survivors and caregivers

Fact Sheet

Project Information

PanCareFollowUp
Grant agreement ID: 824982

Funded under
H2020-EU.3.1.
H2020-EU.3.1.3.

Overall budget
€ 3 999 872,50

EU contribution
€ 3 999 872,50

Coordinated by
PRINSES MAXIMA CENTRUM VOOR KINDERONCOLOGIE BV
Netherlands

Project description

Implementing effective follow-up care for young cancer survivors

Childhood cancer survivors are prone to health and psychosocial late effects impacting their and their families' quality of life (QoL) and creating societal and economic challenges. Such problems can be abated by detecting treatable disease at an early phase. Intervening on time helps preserve the survivors' health, improves their QoL and allows them to receive specialised care. The EU-funded PanCareFollowUp project is introducing a person-centred approach to survivor
follow-up care based on international clinical guidelines for the surveillance of late effects. The project will also provide a personalised, guideline-based eHealth lifestyle intervention programme as well as materials to support sustainable maintenance and replication of the PanCareFollowUp interventions.

**Objective**

The 5-year survival for children with cancer increased from 30% in the 1970s to more than 80% at present. There are up to 300,000 childhood cancer survivors in Europe and this number is increasing. Years after treatment, childhood cancer survivors are at high risk for developing health and psychosocial late effects, resulting in excess morbidity and mortality compared the general population. The impact on the quality of life (QoL) of survivors and their families, as well as the societal and economic burdens, are significant. However, these impacts can be reduced by long-term survivorship care to detect treatable disease at an early phase and start timely interventions to preserve health, improve QoL, as well as coordinate specialised care and empower survivors.

Implementing follow-up care, especially for young adult and adult survivors of childhood cancer, has proven challenging across Europe. These survivors have left paediatric care and most of them have no opportunity to visit experts in survivorship care. To improve survivorship care for these survivors across Europe, PanCareFollowUp will conduct a prospective cohort study to assess effectiveness, value, cost effectiveness and feasibility of the PanCareFollowUp Care intervention, a person-centred approach to survivor follow-up care based on international clinical guidelines for surveillance of late effects. PanCareFollowUp also includes the development and assessment of a personalised, guideline-based eHealth lifestyle intervention.

Ensuring that the PanCareFollowUp interventions are used in the real world is paramount to achieving enduring improvements to survivorship care. Hence, the project includes the development of materials to support sustainable maintenance and replication of the PanCareFollowUp interventions. The PanCare network will become the guardian of the interventions after the project, ensuring that the intervention materials are openly available, sustainably maintained and widely shared.

**Fields of science**
Programme(s)

Topic(s)

Call for proposal

H2020-SC1-2018-Single-Stage-RTD

Funding Scheme

Coordinator

PRINSES MAXIMA CENTRUM VOOR KINDERONCOLOGIE BV

Address

Heidelberglaan 25
3584CS Utrecht
Netherlands

Activity type

Other

EU contribution

€ 711 875

Website

Contact the organisation

Participants (15)

LUNDS UNIVERSITET

Sweden

EU contribution

€ 508 998,75

Address

Paradisgatan 5C
22100 Lund

Activity type

Higher or Secondary Education Establishments

Website

Contact the organisation

ISTITUTO GIANNINA GASLINI

Italy

EU contribution

€ 451 000

Address

Via Gerolamo Gaslini 5
16147 Genova

Activity type

Public bodies (excluding Research Organisations and...)
FAKULTNI NEMOCNICE U SV. ANNY V BRNE

Czechia
EU contribution
€ 363 000,01
Address
Pekarska 53
656 91 Brno
Website
Contact the organisation

KATHOLIEKE UNIVERSITEIT LEUVEN

Belgium
EU contribution
€ 400 000
Address
Oude Markt 13
3000 Leuven
Website
Contact the organisation

KRAEFTENS BEKAEMPELSE

Denmark
EU contribution
€ 335 000
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Strandboulevarden 49
2100 Koebenhavn
Website
Contact the organisation

UNIVERSITAT LUZERN

Switzerland
EU contribution
€ 220 000
Address
Frohburgstrasse 3
6002 Luzern
Website
Contact the organisation
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<td>€ 133 453,76</td>
<td>Houtlaan 4, 6525 XZ Nijmegen</td>
<td>Higher or Secondary Education Establishments</td>
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<td>UNIVERSITY OF NEWCASTLE UPON TYNE</td>
<td>United Kingdom</td>
<td>€ 84 998,75</td>
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<td>Netherlands</td>
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OSTERREICHISCHE KINDER-KREBS-HILFE-VERBAND DER OSTERREICHISCHEN KINDER-KREBS-HILFE-ORGANISATIONEN VEREIN

Austria
EU contribution
€ 29 582,93

Address
Borschkegasse 1/7
1090 Wien

Activity type
Other

Website
Contact the organisation

PANCARE

Netherlands
EU contribution
€ 62 500

Address
Jacobus Bellamylaan 16
1401 AZ Bussum

Activity type
Other

Contact the organisation

PINTAIL LTD

Ireland
EU contribution
€ 205 000

Address
Springhill Avenue 77
A94 K542 Blackrock

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

Website
Contact the organisation

STICHTING RADBOUD UNIVERSITAIR MEDISCH CENTRUM

Netherlands
EU contribution
€ 176 546,24

Address
Geert Grooteplein 10 Zuid
6525 GA Nijmegen

Activity type
Higher or Secondary Education Establishments

Contact the organisation
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| Kraijenhoffstraat 137 A  
1018 RG Amsterdam | Other         |

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