Innovative approach for self-management and social welfare of Cystic Fibrosis patients in Europe: development, validation and implementation of a telematics tool.

**Od 2015-01-01 do 2018-12-31 | MyCyFAPP Witryna**

**Dane projektu**

<table>
<thead>
<tr>
<th>Całkowity koszt:</th>
<th>EUR 5 087 507,50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wkład UE:</td>
<td>EUR 5 087 507</td>
</tr>
<tr>
<td>Kraj koordynujący:</td>
<td>Spain</td>
</tr>
<tr>
<td><strong>Topic(s):</strong></td>
<td>PHC-26-2014 - Self management of health and disease: citizen engagement and mHealth</td>
</tr>
<tr>
<td><strong>System finansowania:</strong></td>
<td>RIA - Research and Innovation action</td>
</tr>
</tbody>
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**Cel**

Cystic Fibrosis (CF) is a genetic disease with the higher incidence in Europe showing c.a. 5% mortality in childhood. The majority of patients suffer from lifelong pancreatic insufficiency leading to maldigestion of food and malabsorption and consequently with malnutrition and growth stunting. An accurate enzyme replacement arises as an early nutritional intervention able to provide better nutritional status and patients’ welfare from early stages avoiding complications associated to the development of the disease. By means of our innovative and portable ICT tool we will improve the socio-economic impact of the disease, promoting healthy lifestyle, intertwining patient empowerment, education and training with self-management and prevention of secondary CF-comlications. The multidisciplinary and complementary approach of this co-developed integrative PROJECT guarantees the patient’s adherence to the treatment and the best outcome of the nutritional intervention mainly in childhood. The beneficiaries of the application comprise patients, care-givers, families and health professionals as well as health monitoring authorities. MyCyFAPP is tailored designed and will be clinically validated for CF self-management and monitoring becoming a competitive market product in Europe. This APP will have a key role as decision support system, boosting the growth and competitiveness of the participating SMEs in Europe which will ensure the commercial exploitation of the results, the market uptake and the MyCyFAPP distribution for the benefit of the patient.

**Powiązane informacje**

**Streszczenia raportów**

Periodic Reporting for period 3 - MyCyFAPP (Innovative approach for self-management and social welfare of Cystic Fibrosis patients in Europe: development, validation and implementation of a telematics tool.)
**Koordynator**

FUNDACION PARA LA INVESTIGACION DEL HOSPITAL UNIVERSITARIO LA FE DE LA COMUNIDAD VALENCIANA
AV FERNANDO ABRIL MARTORELL 106
46026 VALENCIA
Spain
Wkład UE: EUR 1 316 451,50

**Activity type:** Research Organisations

See on map

**Uczestnicy**

SOLUCIONES TECNOLOGICAS PARA LA SALUD Y EL BIENESTAR SA
RONDA AUGUSTE Y LOUIS LUMIERE 23 NAVE 13 PARQUE TECNOLOGICO DE VALENCIA
46980 PATERNA VALENCIA
Spain
Wkład UE: EUR 94 700,06

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

See on map

YOUSE GmbH
FLORASTRASSE 47
13187 BERLIN
Germany
Wkład UE: EUR 336 955,75

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

See on map

IMAGINARY SRL
VIA MAURO MACCHI 50
20124 MILANO
Italy
Wkład UE: EUR 331 955,75

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

See on map

STIFTELSEN SINTEF
STRINDVEIEN 4
7034 TRONDHEIM
Norway
Wkład UE: EUR 661 325

**Activity type:** Research Organisations

See on map
UNIVERSITAT POLITECNICA DE VALENCIA
CAMINO DE VERA SN EDIFICIO 3A
46022 VALENCIA
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*Wkład UE*: EUR 619 674,94

**Activity type**: Higher or Secondary Education Establishments

Contact the organisation

KATHOLIEKE UNIVERSITEIT LEUVEN
OUDE MARKT 13
3000 LEUVEN
Belgium

*Wkład UE*: EUR 526 375,50

**Activity type**: Higher or Secondary Education Establishments

Contact the organisation

Associação para Investigação e Desenvolvimento da Faculdade de Medicina
Av. Prof. Egas Moniz
1649-028 Lisbon
Portugal

*Wkład UE*: EUR 318 191,75

**Activity type**: Higher or Secondary Education Establishments

Contact the organisation

ERASMUS UNIVERSITAIR MEDISCH CENTRUM ROTTERDAM
DR MOLEWATERPLEIN 40
3015 GD ROTTERDAM
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*Wkład UE*: EUR 342 220

**Activity type**: Higher or Secondary Education Establishments

Contact the organisation

UNIVERSITA DEGLI STUDI DI MILANO
Via Festa Del Perdono 7
20122 MILANO
Italy

*Wkład UE*: EUR 222 665,90

**Activity type**: Higher or Secondary Education Establishments

Contact the organisation
SERVICIO MADRILENO DE SALUD
PLAZA CARLOS TRIAS BERTRAN 7
28020 MADRID
Spain
See on map

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

Contact the organisation

CYSTIC FIBROSIS EUROPE EV
IN DEN DAUEN 6
53117 BONN
Germany
See on map

**Activity type:** Other

Contact the organisation

SINTEF AS
STRINDVEGEN 4
7034 TRONDHEIM
Norway
See on map

**Activity type:** Research Organisations

Contact the organisation

**Ostatnia aktualizacja** 2019-11-22
**Wyniki wyszukiwania na dzień** 2019-11-30

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