

ACCORD: OVERVIEW OF A COMPREHENSIVE PROJECT

Beatriz Domínguez-Gil Organización Nacional de Trasplantes, Spain







ACTION PLAN 2009-2015

Priority action 1: Promote the role of DTC in every hospital where there is a potential for organ donation

Priority action 2: Promote Quality Improvement Programmes in every hospital where there is a potential for organ donation

Priority Action 3: Exchange of best practices on organ living donation programmes among EU Member States: Support registries of living donors

Priority Action 4: Improve knowledge and communication skills of health professionals and patients support groups on organ transplantation

Priority Action 5. Facilitate the identification of organ donors across Europe and cross border donation in Europe

Priority Action 6: Enhance the organisational models of organ donation and transplantation.

Priority Action 7: Promote EU-Wide agreements on aspects of transplantation medicine

Priority Action 8: Facilitate the interchange of organs between national authorities

Priority Action 9: Evaluation of post transplant results

Priority Action 10: Promote a common accreditation system for organ donation/procurement and transplantation programmes

Initiatives of the European Union in organ donation & transplantation

DIRECTIVE 2010/53/EU

Increasing organ availability

Make transplantation systems more efficient and accessible

Improve quality and safety

Establishment of national oversight authority or authorities

Authorization of activities

Ensuring traceability

Reporting of serious adverse events and reactions

Establishment of National Quality Programmes

Protection of the living donor

Establishment of registries

Complete characterisation of the donor and the organ, in order that the transplant team can undertake an appropriate risk assessment





ACCORD AIM

ACCORD - Joint Action co-funded by the European Commission

Aim

ACCORD intends to strengthen the full potential of Member States in the field of organ donation and transplantation, improving the cooperation between them and contributing to the effective implementation of the EU Directive 2010/53/EU and the Action Plan on Organ Donation and Transplantation (2009-2015): Strengthened Cooperation between MS.



ACCORD Objectives

- 1. To improve MS information systems on <u>living organ donation</u> through the provision of recommendations for the design and management of structured registries and through setting down a model for supranational data sharing
- 2. To facilitate the cooperation between critical care professionals and donor transplant coordinators, to optimize the realization of donation from the deceased
- 3. To implement practical collaborations (<u>twinnings</u>) between EU countries for the transfer of knowledge, expertise or tools in specific areas related to the *Directive 2010/53/EU* and the *Action Plan on Organ Donation and Transplantation (2009-2015)*, based on comprehensive and specifically prepared protocols



THE ACCORD CONSORTIUM



The consortium

Bulgaria: BEAT Croatia: MOHSW

Cyprus: Ministry of Health

Czech Republic: KST

Estonia: TUH
France: ABM
Germany: DSO
Greece: HTO

Hungary: HNBTS

Ireland: HSE
Italy: ISS-CNT
Latvia: PSCUH
Lithuania: NTB
Malta: MHEC
Norway: HDIR

Poland: Poltransplant

Portugal: IPST Romania: ANT

Slovak Republic: NTO

Slovenia: Slovenija Transplant

Spain: ONT

The Netherlands: DTF United Kingdom: NHSBT





The consortium

European Organ Exchange Organizations



Eurotransplant Scandiatransplant

Professional Associations

European Hospital and Healthcare Federation (HOPE) **European Society of Intensive Care Medicine** (ESICM)













Other

Organisation des Établissments de Soins (Belgium)

Hospital Clínic Barcelona (Spain)

Ghent University Hospital (Belgium)



COLLABORATING PARTNERS (10)



WORK PLAN





Work Plan

HORIZONTAL WORK PACKAGES

- **Coordination ONT, Spain**
- Dissemination CNT-ISS, Italy
- **Evaluation ONT, Spain**

CORE WORK PACKAGES

- Living donor registries DTF, Netherlands
- ICU and DTC collaboration NHSBT, UK
 Blood and Transplant
- Twinnings ABM, France

















36 m







Starting Date & Duration





May 2012

36 months core WPs

42 months horizontal WPs



WP1: Coordination ONT Spain





| | M 01 | M 03 | M 06 | M 09 | M 12 | M 15 | M 18 | M 21 | M 24 | M 27 | M 30 | M 33 | M 36 |
|-------------------|---|---------|-------------------|--------------|---------|---------|------------------|--------------|---------|--------------|---------|-----------------|--------------|
| Meetin gs | Kick- off M2 06/12 | | | | | | Interim 10/13 | | | | | Final M33 01/15 | |
| | Conference call with WP steering committee every 3 months | | | | | | | | | | | | |
| Budget Control | | | | BC1 01/13 | | | | | | BC2 07/14 | | | |
| | | | | | | | | | | | | | |
| Deliver ables | M2 06/12 D1 | | M5 09/12 D2 | | | | | M20 12/13 | | | | | M44 12/15 |

Manual + Consortium Agreement

Project Website

Interim report

Final Report



ACCORD PARTICIPATING PARTNERS PROJECT EVOLUTION

NEWS AND EVENTS FAQS



What is ACCORD?

The project "Achieving Comprehensive Coordination in Organ Donation throughout the European Union- ACCORD", is a Joint Action (JA) submitted and approved by the call for proposals 2011 of the Health Programme 2008-2013, DG SANCO (European Commission).

With a duration of 42 months, the project lifetime extends from May 2012 to November 2015. The kick-off meeting of ACCORD was held in Madrid (Spain) on May 31st, 2012.



Links

European Commission Projects database

http://ec.europa.eu/eahc/projects/

European Commission DG Health and Consumers

http://ec.europa.eu/health...

Event

Kick-off Meeting

31st May 2012, Madrid, Spain

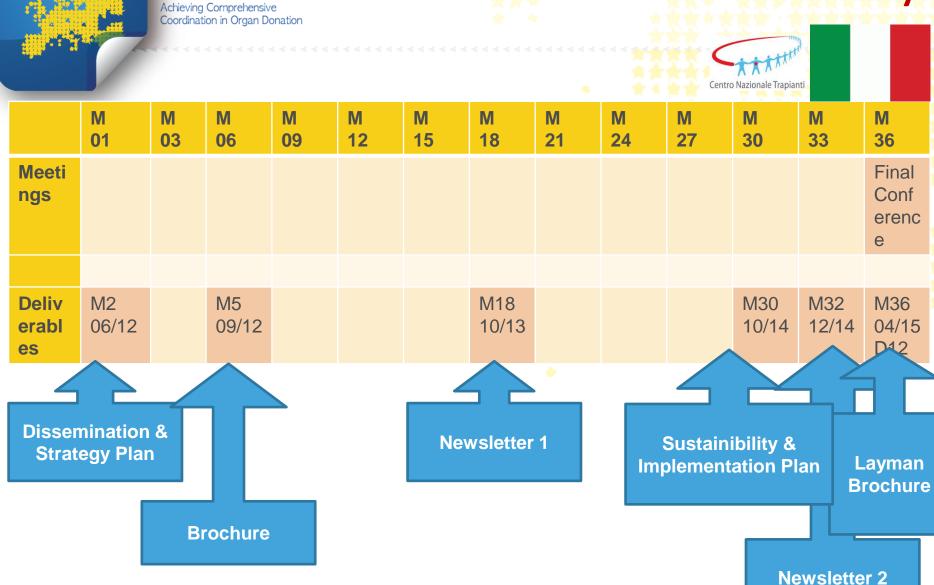
Venue: Auditorium Fundación MUTUA MADRILEÑA, Paseo de la Castellana, 33,

28046 Madrid

Programme: ACCORD Kick-off, 31May, FMM.pdf



WP2: Dissemination CNT Italy



Achieving Comprehensive Issue I, June 2013 - www.accord-ja.eu INTRODUCTION MANAGEMENT **EVALUATION** The project "Achieving Comprehensive Coordination in Organ Donation throughout the European Union- ACCORD" Issue February 2015 - www.accord-ja.eu ACHIEVING COMPREHENSIVE COORDINATION IN ORGAN DONATION THROUGHOUT THE EUROPEAN UNION: ACCORD MANAGEMENT ORGANIZACIÓN NACIONAL DE TRASPLANTES. CURRENT ACTIVITIES: coordinated by ONT, Spain Helsedirektoratet

WP2: Dissemination CNT Italy

SUSTAINABILITY AND IMPLEMENTATION PLAN OF THE JOINT ACTION

ACHIEVING COMPREHENSIVE COORDINATION ON ORGAN DONATION THROUGHOUT THE EU

ACCORD JA - 20112102 W 2 Dissemination, D 3 Sustainability and Implementation Plan Final Version | February 2015 Page 1 out of 91



WP3: Evaluation ONT Spain





| | M 01 | M 03 | M 06 | M 09 | M 12 | M 15 | M 18 | M 21 | M 24 | M 27 | M 30 | M 33 | M 36 | |
|----------------------|--------------------|---------|---------|---------|--------------|---------|---------|---------|--------------|---------|---------|---------|--------------|--|
| Meeti ngs | EAB M2 02/12 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| Deliv erabl es | M2 06/12 | | | | M12 04/13 | | | | M24 04/14 | | | | M36 04/15 | |
| | | | | | | | | | | | | | | |

Monitoring & Evaluation System

Progress Report 1

Progress Report 2 Final
external
evaluation
+
Analysis
by EAB



WP3: Evaluation ONT Spain

ACCORD JOINT ACTION MONITORING AND EVALUATION SYSTEM - WP3

PROGRESS REPORT 2

1st May 2013 - 30th April 2014



EXTERNAL FINAL EVALUATION

Joint Action "Achieving Comprehensive Coordination on Organ Donation throughout the EU – ACCORD"



April 2015

Calle Duque de Fernén Núfez, 2 28012 Madrid Tel. 91 487 08 40 Fex. 91 487 04 01 document de parties ons www.discoments.com





WP3: Evaluation ONT Spain





May 2015 Page 1 out of 25

REPORT of the External Advisory Board

Outline of the achievements of the ACCORD Joint Action

ACHIEVING COMPREHENSIVE COORDINATION ON ORGAN DONATION THROUGHOUT THE EU

Authors

- Francis Delmonico
- Peter Doyle
- Philippe Morel





Dr. Peter Doyle United Kingdom



ACCORD JA - 20112102 WP3 Follow up and Evaluation, Deliverable 4 Report of the External Advisory Board

Dr. Philippe Morel Switzerland



WP4: Living donor registries Workplan

Work split into 3 stages:



Stage 1: Description of existing LDR

Recommendations for LDR – minimum & expanded data set, governing rules

Stage 2:

Stage 3:

Recommendations
(PILOTED) for a
European registry of
LDR

Deliverables:

Report on the state of the art of LDR

(Deliverable 5)

Recommendations for the development of a LDR and for setting up a EU registry of LDR. Report on pilot study

(Deliverable 6)



WP4: Living donor registries







ADRESSING THE IMPACT OF DONATING AN ORGAN DURING LIFETIME

CHAIRS: Peter Doyle & Bernadette Haase-Kromwijk

11:30

Living donor registries in the European Union Jaroslaw Czerwinski

11:50

Recommendations for Living Donor Registries and for a European Registry of Living Donor Registries

María Valentín

12:10 12:30 Sharing data internationally on living organ donation: the experience with the ACCORD pilot Andries Hoitsma

12:30

A look into the future of Living Donor Registries in the European Union Kirsten Ooms-de Vries

12:50

Questions and answers



WP 5: Collaboration between Critical Care Professionals & DTC Workplan

Work split into 3 stages:



Preparatory stage:

Creation of a Clinical Reference Group



In-site review
of end-of life
care pathways
for patients
with a
devastating
brain injury at a
sample of
hospitals

Stage 2:

Exploring the impact of such differences on the potential for DBD & DCD and the realization of the deceased donation process

Stage 3:

Introduction or proven change management tools to enable modifications that will promote donation

Deliverables:

Report on the study of the variations in end-of-life care pathways for patients with devastating brain injury in Europe (Deliverable 7)

Recommendations for improvement and toolkit methodology: systemic improvements in end-of-life care pathways to promote organ donation (Deliverable 8)



WP 5: Collaboration between Critical Care Professionals & DTC







STRENGTHENING THE COOPERATION BETWEEN CRITICAL CARE PROFESSIONALS AND DONOR TRANSPLANT COORDINATORS

CHAIRS: Paulo Maia & Eduardo Miñambres



Upholding the principle of donation as an integral part of end-of-life care: 'Put the Donor First'

Chris Rudge



End-of life practices relevant to organ donation in the European Union

Paul Murphy



Hospital experiences with the Service Improvement Model in organ donation Sally Johnson

- Ospedale San Camillo-Forlanini- Rome, Italy
 Eartha A. Feller
- Vall d'Hebrón Hospital-Barcelona, Spain Teresa Pont
- Royal Victoria Infirmary- Newcastle, United Kingdom Angus Vincent



A look into the future of the cooperation between critical care professionals and donor transplant coordinators in the European Union

Sally Johnson



WP6: Twinnings Workplan



Work split into stages:

Refinement and organization of twinning proposals with WP leadersand WP participants

Execution of twinnings

Development of guidelines for twinnings, based on the knowledge gained

Deliverables:

Report on the experiences with twinning projects (Deliverable 9)

Guidelines for twinning projects (Deliverable 10)



Twinning NL - HU

To improve quality & safety on organ recovery by developing a National Curriculum of organ recovery (abdominay organs) based on the Dutch Model











Dutch Transplantation Foundation University Medical Center, Leiden University Medical Center, Groningen

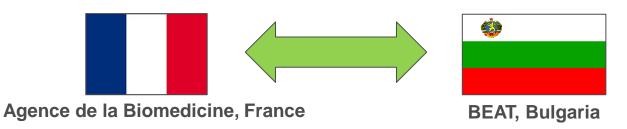
Hungarian National Blood Transufsion Service The Semmelweis University, Budapest



Twinning FR-BU

To foster and actively develop transplantation activity in Bulgaria by strengthening the institutional capacity of BEAT in three specific areas:

- Organization of organ procurement
- Production of information on organ procurement and transplantation activity
- Access to paediatric kidney transplantation

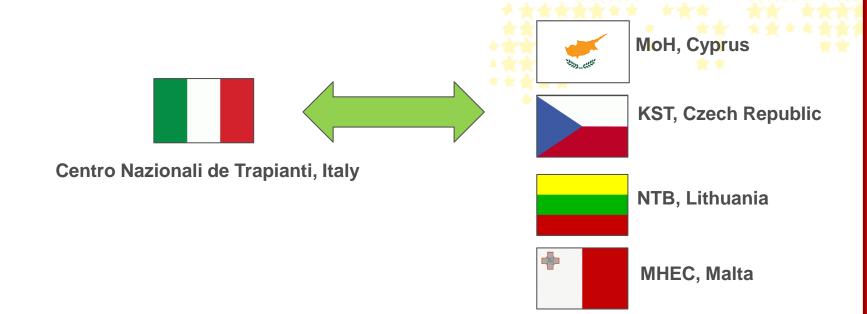




Twinning IT - CY, CZ, MT, LT

To develop a system for authorization and auditing of transplant centres

- Based on the Italian Model
- Adapted to national realities





WP6: Twinnings







SUPPORTING EACH OTHER
IN DONATION AND TRANSPLANTATION:
THE ACCORD TWINNINGS

CHAIRS: Francis Delmonico & Marta López-Fraga

16:05

Twinning Activities: Aims and Objectives Candide Font-Sala



A national surgical training in abdominal multiorgan retrieval

Sándor Mihaly and Ágnes Nemeskéri



Developing the donation and transplantation system in Bulgaria

Maryana Doitchinova-Simeonova



A national system for authorizing and auditing transplant centers

- Approach and lessons learnt Paola Di Ciaccio
- Experience in Czech Republic Premysl Fryda
- Experience in Lithuania
 Audronė Būziuvienė
- Experience in Malta Paul Calleja

Questions and answers



Twinning concepts: Guidance for the Future Candide Font-Sala



ACCORD LIVES





ACCORD lives

WP4

- LDR being built/modified as per ACCORD standards
- Platform created serves as national registry to willing countries
- Basis established (and piloted) for a European Registry of LDR

WP5

- Excellent diagnostic tool to assess performance in the process of donation from the deceased
- Toolkit for rapid improvements in deceased donation
- PDSA training sessions continue

WP6:

- Dutch system for the training/certification of procurement surgeons available to all countries
- SOPs and model of annual report available from Bulgarian experience
- Essentials on auditing/authorization transplant centers and training of auditors



ACKNOWLEDGEMENTS





Thank you

Work Package Leaders: CNT-ISS (Italy, WP2 leader); DTF (Netherlands, WP4 leader); NHSBT (UK, WP5 leader); ABM (France, WP6 leader)

Associated partners: BEAT (Bulgaria); MOH (Croatia); MoH CY (Cyprus); KST (Czech Republic); TUH (Estonia); DSO (Germany); HTO (Greece); HNBTS (Hungary); HSE (Ireland); PSCUH (Latvia); NTB (Lithuania); MHEC (Malta); HDIR (Norway); Poltransplant (Poland); IPST (Portugal); ANT (Romania); NTO (Slovak Republic); Slovenija Transplant (Slovenia)

Collaborating partners: EDQM; WHO; HOPE; ESICM; EDTCO; Eurotransplant; Scandiatransplant; Organisation des Etablissements de Soins (Belgium); Hospital Clínic de Barcelona (Spain); Ghent University Hospital (Belgium)

External Advisory Board: Francis L Delmonico, Peter Doyle, Philippe Morel

All European Hospitals participating in WP5

Elisabeth Coll, Rosario Marazuela, María Valentín (ONT Medical Department), Marcos Calderón, Luis Gallardo (ONT IT Department), Cristina Vázquez de Prada (ATOS)... and very particularly, Lola Perojo

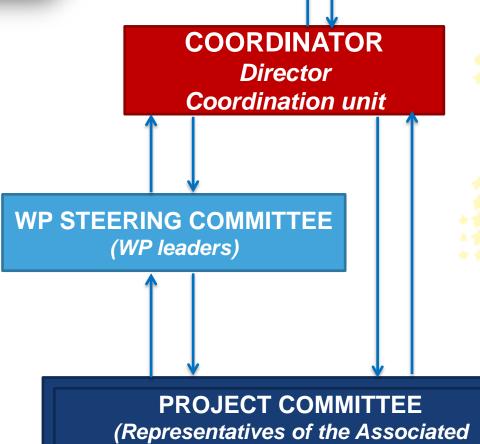




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Parties



Partners)

COLLABORATING PARTNERS