

ANNUAL REPORT 2007



swiss foundation for organ donation



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The Swiss Foundation for Organ Donation Summary (lines and figures)

Some lines

The Swiss Foundation for Organ Donation (FSOD) was created from the international program "Donor Action", introduced into Switzerland in 1997, which goal is to evaluate the organ and tissue donation process in hospitals.

The foundation is, for this reason, the only one in Switzerland to propose a complete establishment of a systematic step of deceased donors identification, in the critical care units (Medical Record review) in association with a Hospital Attitude Survey.

The Donor Action Program is a quality management program designed to tackle this problem and maximise a hospital's donation potential. It aims to pinpoint where and when potential donors are missed; to highlight problem areas and staff training needs; and to provide remedial measures that can be adapted to local conditions.

In addition to this main mission, the foundation also works on the following subjects:

- Collaboration with the development of hospital organ & tissue donation networks.
- Creation & implementation of the necessary steps to the organs & tissues donation in the hospitals :
 - o patients with cerebral lesions : identification and referral;
 - o organ & tissue procurement;
 - o families: donation request and follow up;
 - o healthcare staff : debriefing
- Creation & implementation of an organization allowing to identify all the corneas potential donors.

Some figures

Up until now, the foundation has analysed more than 10'000 files (cases and surveys : Medical Record Review & Hospital Attitude Survey) and constituted a rich database.

In 2007, the Swiss Foundation for Organ Donation is ...

- 5 collaborators
- A budget of aprox. 400'000 CHF (figures rounded).

FSOD BOARD

Legal Issues

- The Foundation is a non-profit organisation, except from VAT.
- There were no amendments to the status of the Foundation in 2007
- The Foundation collaborates with hospitals that put their employees at disposition for specific activities for which the hospital is remunerated.

Board Meetings

- 2 Board meetings were held: 26th January 2006; 29th June 2007.
- See annexe for Board meeting reports/decisions & action points.

Composition of Board in 2007 – 16 members

Chioléro R. (President)

Rouden C. (Vice President)

Gachet C. (Secretariat /Manager) : replaced by Eschenmoser G.

Chevrolet JC	Jacques P.	Maillard P.-Y.	Regli B.
Cottini S.	Kiess M.	Marti H.-P.	Stocker R.
Eckert P.	Kiss A.	Marsch S.	Urech P.
Haberthur C.			

Amendments to the FSOD Board & roles in 2007:

A request has been sent to the main structures involved in the organ donation to mandate officially someone to become an active FSOD board member.

Swisstransplant, the STATKO (Schweizerische Transplant Arbeitsgruppe Transplantkoordinatoren), the SSMI (Swiss Society of Intensive Care) and EDHEP (European Donor Hospital Educational Program) are now represented at the FSOD board.

- Existent member
 - o Urech P, President of the STATKO, mandated by Swisstransplant, November 2007
- New members
 - o Regli B, Head of ICUs, Inselspital, since February 2007
 - o Chevrolet JC, Head of ICUs, HUG, since March 2007
 - o Maillard PY, Conseiller d'Etat du Canton de Vaud, since March 2007
 - o Marsch S, SGI representing, since August 2007
 - o Marti HP, mandated by Swisstransplant as co-Director, since November 2007
- Announcement of resignation from
 - o Gachet-Spaight C. for her Secretariat Managerial roles as from April 2007, replaced by Eschenmoser G.
 - o Kiss M. as from 2008 and stays as a consultant if needed.

FSOD ACTIVITIES 2007

Collaboration for development of the platform for organ & tissues donation



Concept préliminaire d'organisation du don d'organes et de tissus en Suisse

Suite à la séance du 12.03.07 entre Swisstransplant, la FSOD et la SGI à Berne, un concept commun a été élaboré pour l'organisation du don d'organes et de tissus provenant des patients/patientes décédés en Suisse, pour répondre aux exigences de la nouvelle loi sur la transplantation.

Aim:

- Increase the **collaboration** between FSOD, Swisstransplant & SGI/SSMI.
- Implement **local coordinators** for organ donation in all the hospitals with recognized ICUs and define their role.
- Develop a **training system** for local coordinators for organ & tissue donation, ICU physicians & nurses.
- Organise **data collection and quality assurance**.
- Coordinate the **Swiss networks** for organ donation.
- Propose a **support** to all hospital involved in organ donation.
- **Reporting of the data** and quality control with the Donor Action program.

Training course for local coordinators, ICU physicians and nurses

Collaboration between Swisstransplant, FSOD, SGI/SSMI, and EDHEP (European Donor Hospital Education Programme)

Common training programme.

Regional courses: German and French
2 courses March 2008 (2 days course).



Lokale Koordinatoren für Organspende
Coordinateurs locaux pour le don d'organes



Donor Action Program (DAP): functionality in 2007

International initiative to improve organ and tissue donation rates through quality management. It works by analyzing existing processes to pinpoint problem areas and so provide the basis for managed change.

Data collection Medical Record Review (MRR)

- Checklists/Protocols for data collection have been developed in 2007 in the three National languages.

Data collection Hospital Attitude Survey (HAS)

- The HAS was distributed to all staff (medical, nursing, student, auxiliary and administrative staff) by FSOD collaborators.
- The HAS was conducted in conjunction with the retrospective MRR for hospitals adhering to the Program.

Data entry

- Data is entered to the system database by FSOD staff. Each region has his/her Donor Action Manager. N. Böhmer for the German area with the exception that the USZ Transplant Coordinators enter data for their hospital, L. Imperatori for the French with the exception that the HUG transplant coordinator and D. Moretti, and A. Bocchi for the Italian.
- Donor Action Managers have been trained.
- Checklists/Protocols for data entry have been developed in 2007 in the three National languages.

Data analysis

- In 2007 analysis templates for MRR & HAS have been developed in the three National languages.

Corrective Measures

- FSOD has chosen to develop specific guidelines for Switzerland – The Swiss Donation Pathway with modules on Donor Identification & Referral, Donor Management, Family Care & Communication, and Effective Communication for hospital staff.
- The Project started in 2005. The first completed module concerns Donor Management, was translated in 4 languages and was distributed to ICU's in Switzerland in Spring 2007.

Quality control

- Donor Action expert, C. Spaight, checks all data entries to the database monthly since April 2007, controlling the correct number of records which have been entered into the correct hospital, and ICU as well as the content of data. In the event that an error is identified, C. Spaight can identify the inconsistent records and contacts the person who entered the data for correction.
- All inconsistent data entered to the database as from 2004 onwards have been identified and corrected in 2007.
- Checklists, protocols & templates have been developed in the three languages so that all Regional Managers are using the same methods and tools and that hospitals are receiving the same information.
- C. Spaight checks all analysis reports, and presentations before they are given to the hospitals.

Staff (as a % of a full time activity)

Year	German	French	Italian	Quality control	Total
2007	50%	30%	20%	20%	120%

The allocation of resources does not correlate with the activity by region:

10% of records are generated from the Italian Region; 30% from the French Region & 70% from the German Region.

Diagnostic Review Status Summary by Region 2007

Italian		French		German	
Number of hospitals	Number of ICU's	Number of hospitals	Number of ICU's	Number of hospitals	Number of ICU's
4	4	6	6	20	27

The Swiss Donation Pathway

This project was initiated and has been managed by FSOD for 2 years, in collaboration with The Swiss Society of Intensive Care Medicine and Swisstransplant, with the support of The Swiss Federal Office of Public Health.

The pathway is based on the donation process which consists of :

- Donor Identification, Referral, Maintenance & Retrieval
- Family care & communication
- Effective communication for hospital staff

The following modules were completed in 2007:

- Donor Maintenance : translated in German and in French & diffused via the Swiss Society of Intensive Care Medicine & FSOD's websites.
- Family Care & Communication – working group has developed a draft of guidelines
- Donor Identification & Donor Referral – the working group was created and is still working on this document.
- Effective Communication for hospital staff – the working group was created. 2'000 questionnaires were distributed in the French area with questions which will help to develop this module. Then, the lengthy job of scanning the replies was made by 2 persons of FSOD personnel, and external office (ESOPE) analyzed the data.

The cornea donation project

The Corneal Donation Project developed in 2005 was implemented as a pilot program at the CHUV in Lausanne in June 2006. The tracking of potential corneal donors became an institutional directive.

By the end of 2007, there was an increase of :

- consent for corneal donation by 74%
- number of procured cornea by 8%
- number of transplantations cornea by 12%

In 2008, correctives actions are planned to improve this situation.

Furthermore, FSOD and the Lausanne's ophthalmic hospital has approached of the Geneva hospital (HUG) in order to introduce this concept in 2008.

The Swiss organs & tissues donation networks

FSOD has actively collaborated to the Zürich network and the PLDO (Programme Latin du Don d'Organes).

Organ & tissue donation : development of an information support for “le centre suisse romand de recrutement de l’armée Suisse”

This mission was led with the help of the Swiss army and the transplant coordinators of the CHUV.

Posters were updated during Summer 2007 and educational courses initiated during 2008.



TACKERS (Transplant Adventure Camps for Kids)

One international camp held in January (41 transplanted children from 14 countries), since 2002.

Participation at the National Organ Donation Day.

Participation at several transplantation congresses as a guest speaker.

Participation at the Transplant Olympic games in Bangkok.

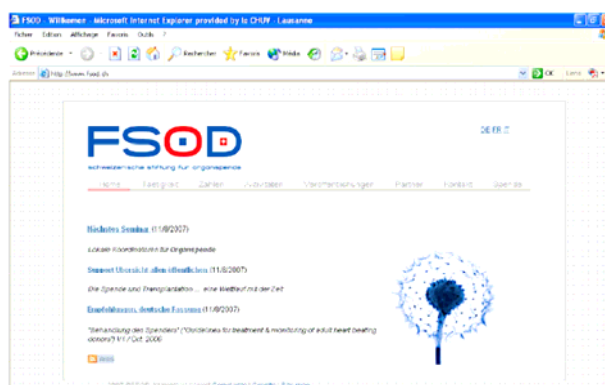
Visibility : different newspapers (L'illustré), TV (Canal 9, TSR), and videos.



VISIBILITY : new topics in 2007

Website

Accessible since April 2007 in the three national languages.



Sponsoring file

Development of a sponsoring file in French and in English in order to present FSOD status and activities to the donors.

Tackers

Patches with FSOD logo sew on Winter anoraks for kids.
Caritative evening with the local Rothyary' club and Les amis du cigare.



The Swiss national organ day

Information stands + posters about organ donation and transplantation in the CHUV (Lausanne) in September.