

Living Donor Satisfaction Survey validation and results among European Countries

EULID PROJECT

www.eulivingdonor.eu

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**Societat
Catalana de
Trasplantament**



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INTRODUCTION & BACKGROUND

- **Title:** European Living Donation and Public Health.
- **Acronyms:** EULID, EU-Living Donor.
- **Web:** www.eulivingdonor.eu
- **Duration:** 30 months. April 2007-Sep 2009.
- **Grant proposed by the PHEA:** acting under the powers delegated by the European Commission

INTRODUCTION & BACKGROUND



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Living donor's opinion through a **satisfaction survey** can be one of the tools to monitor **the quality** and **safety** of the living donation programs and the key to detect all the **potential negative consequences** of becoming an living organ donor.

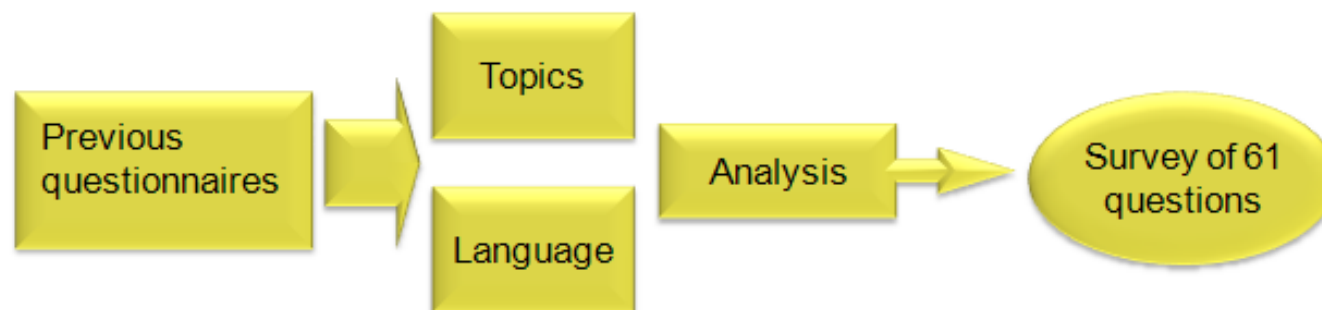
OBJECTIVE

To provide the scientific community a **tool** to homogeneously evaluate a **critical point** of the quality of living donation programs like the **satisfaction** of the donor with the **process** and the **impact** of this act in their lives.

MATERIALS & METHODS

SURVEY DESIGN

1st. Evaluation of previous questionnaires

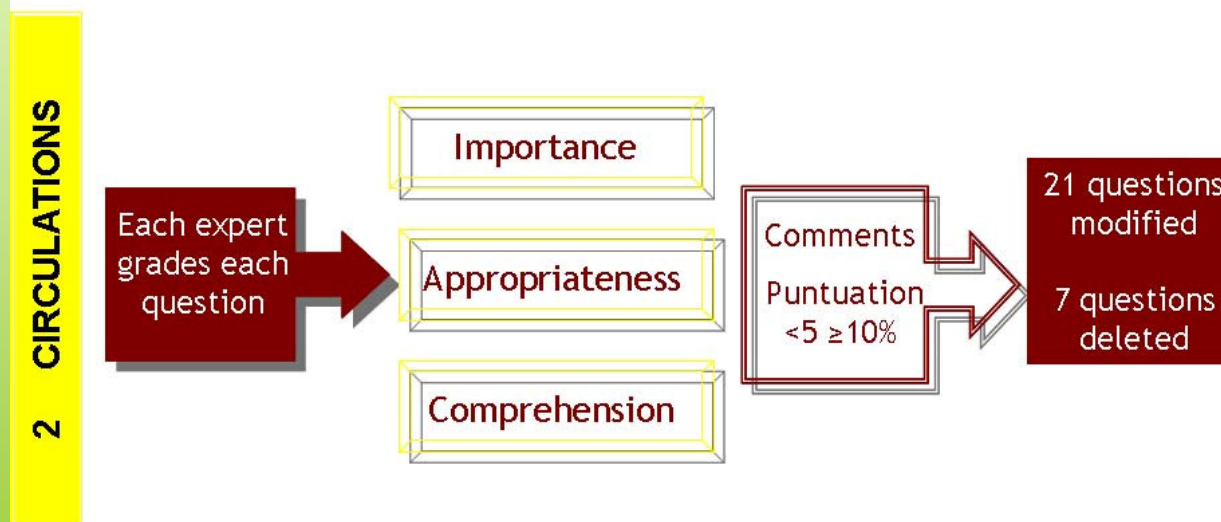


Multiple choice answers according
to Likert scales

MATERIALS & METHODS

SURVEY VALIDATION

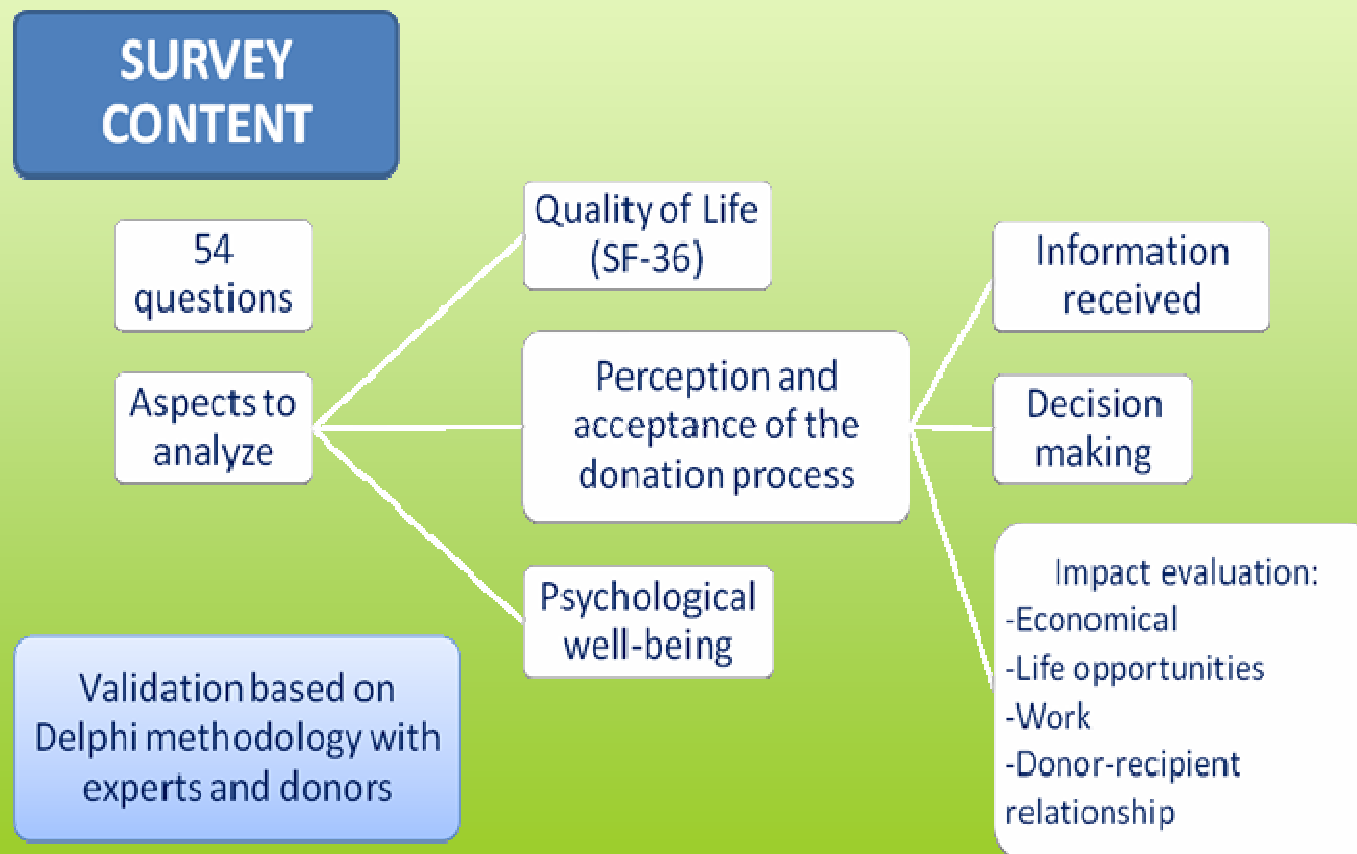
2nd. Delphi's method for experts evaluation



Pilot test of the survey with a LD sample

Definitive survey with 54 questions

MATERIALS & METHODS

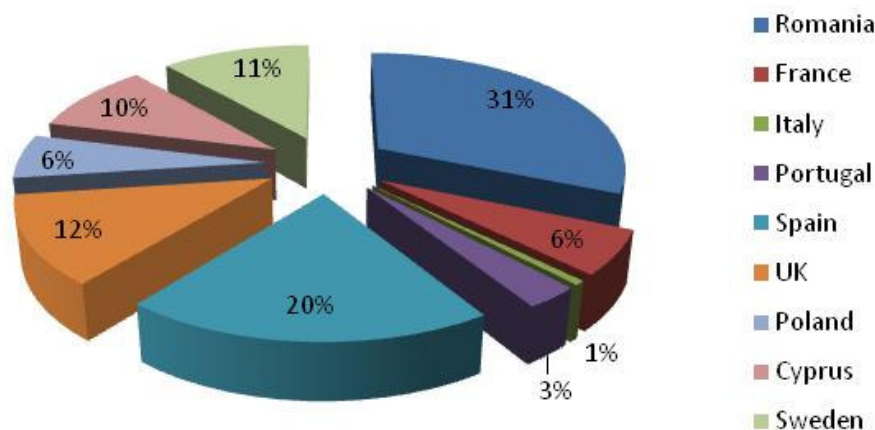


RESULTS

SURVEY PERFORMED

- 245 surveys have been performed among living donors in 9 countries were performed from March-December/2009
- Only those surveys performed between 6 and 18 months after donation were included, so that 166 were considered.

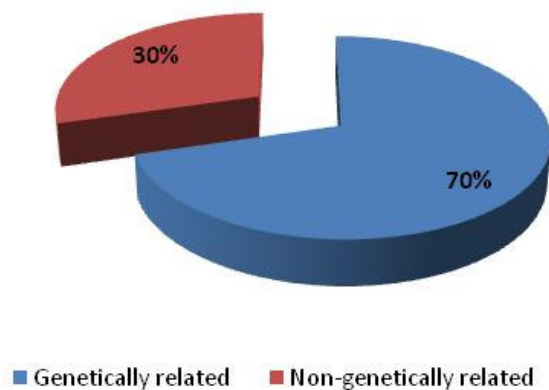
COUNTRY



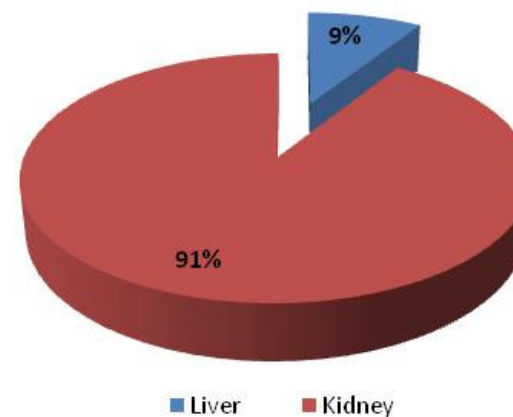
RESULTS

SURVEY PERFORMED

RELATIONSHIP



ORGAN DONATED

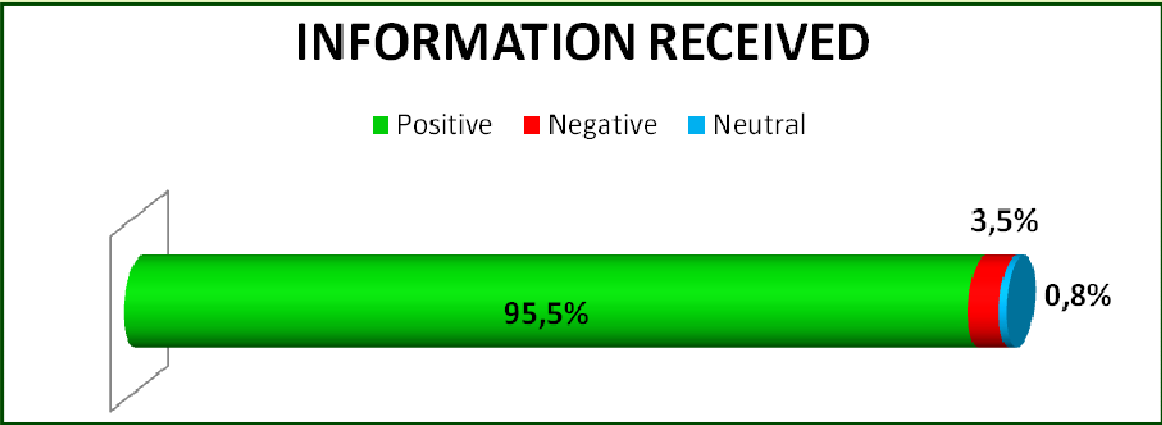


- Among the non-genetically related (49), the majority were spouses or partners (40) or friends (9).

RESULTS

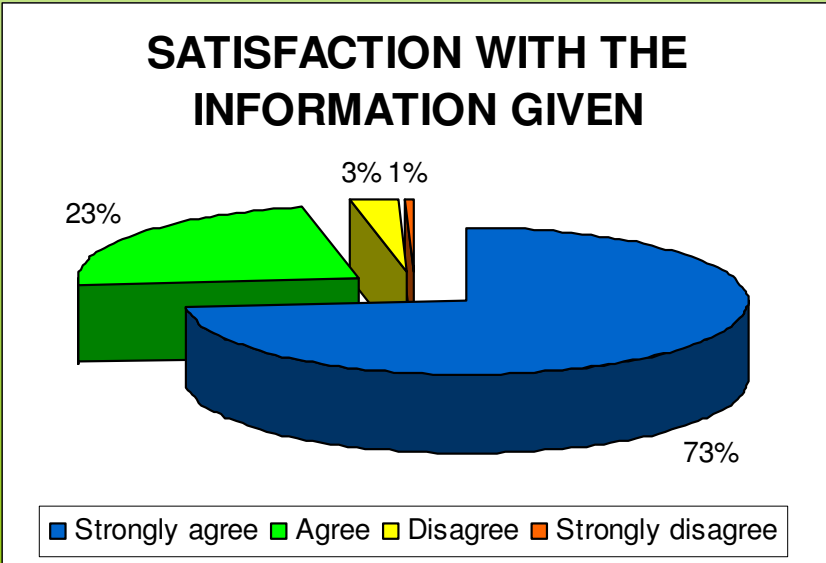
Information, perception and acceptance of the donation process

GENERAL EVALUATION



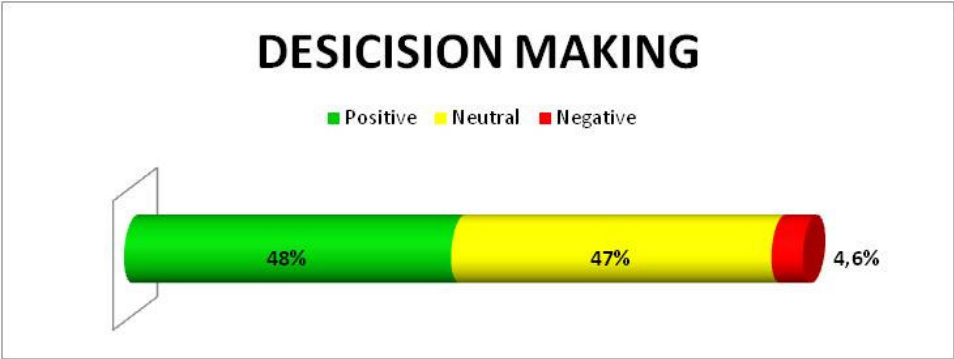
Information, perception and acceptance of the donation process

EXAMPLES

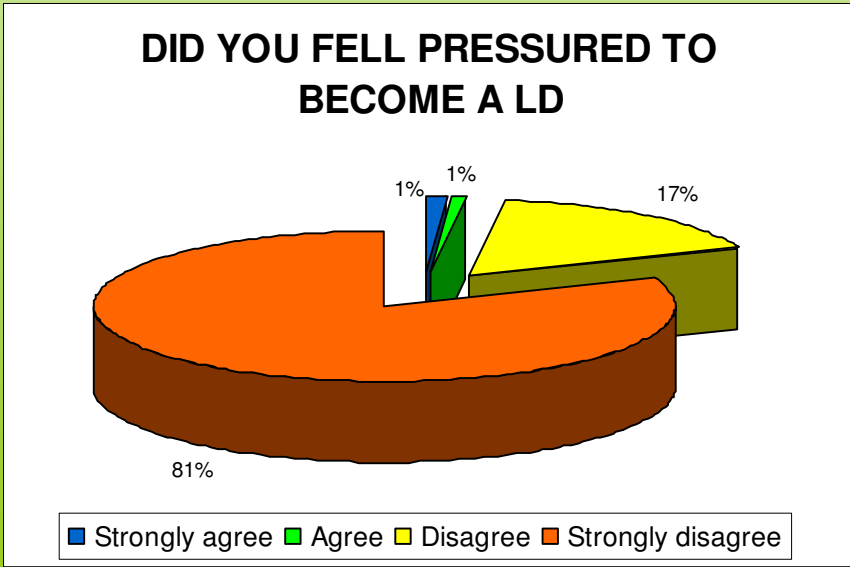


RESULTS

**Decision making
GENERAL EVALUATION**

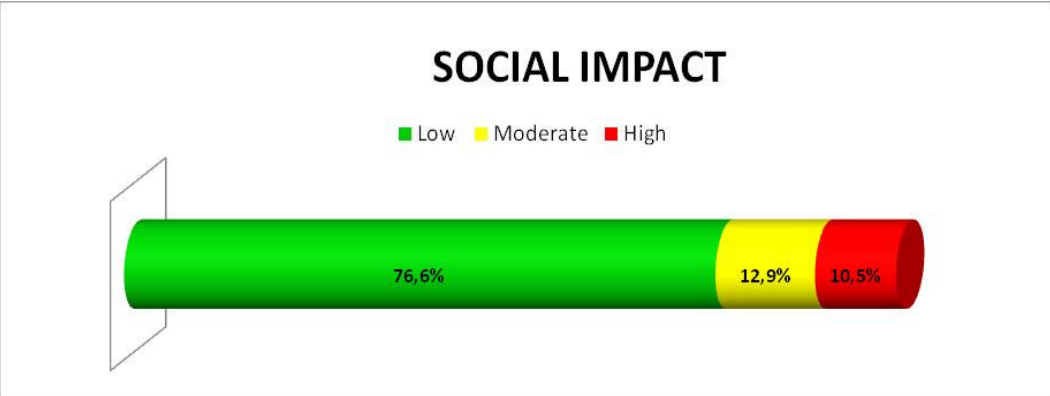


**Decision making
EXAMPLES**

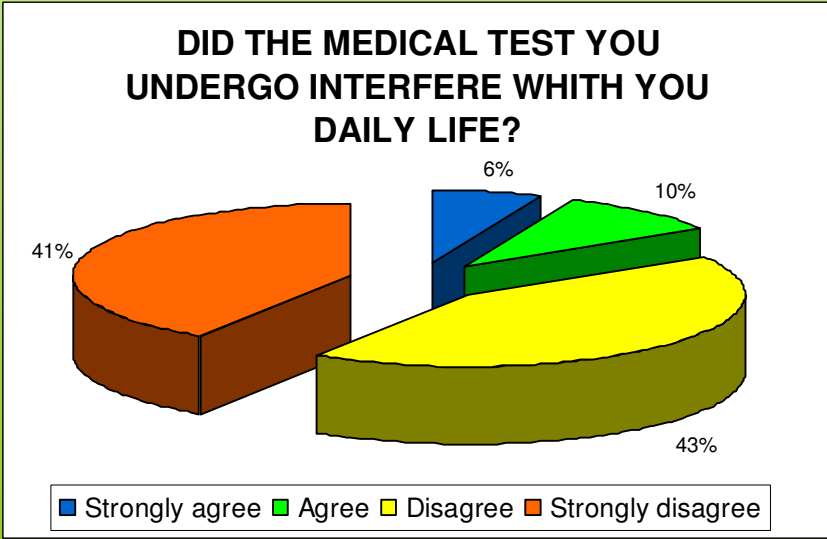


RESULTS

**Social impact
GENERAL EVALUATION**



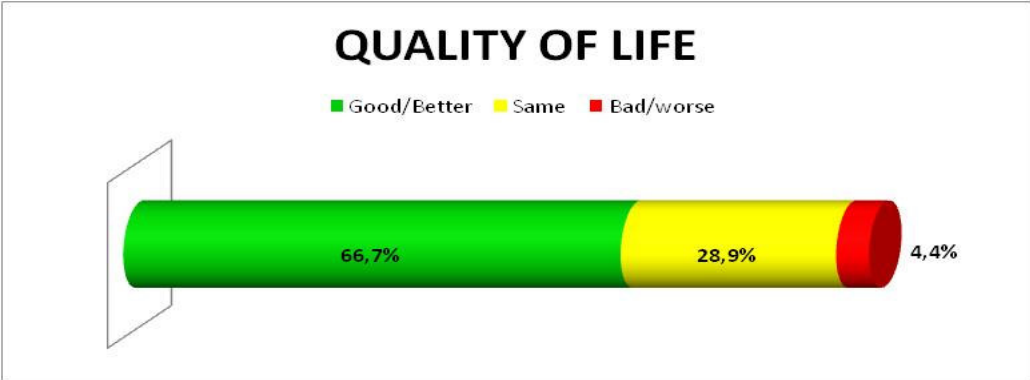
**Social impact
EXAMPLES**



RESULTS

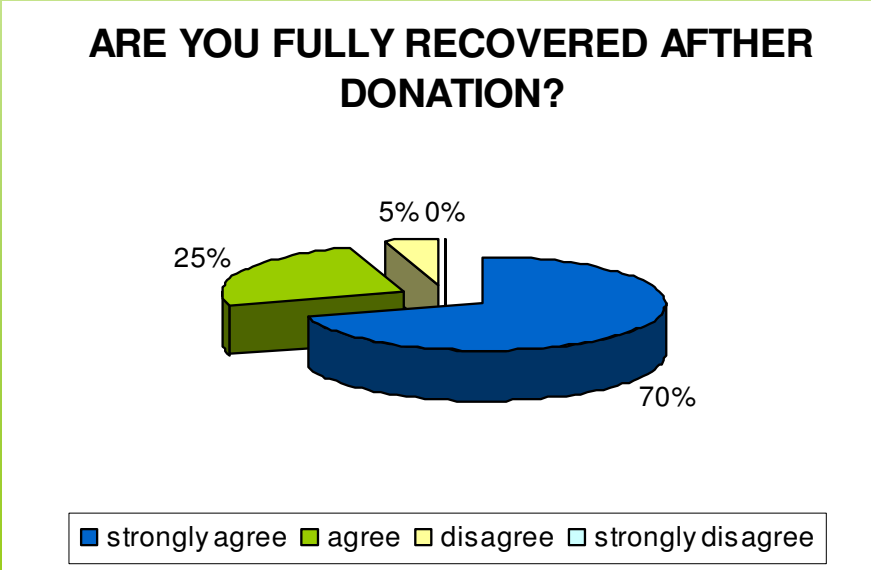
Quality of life

GENERAL EVALUATION



Quality of life

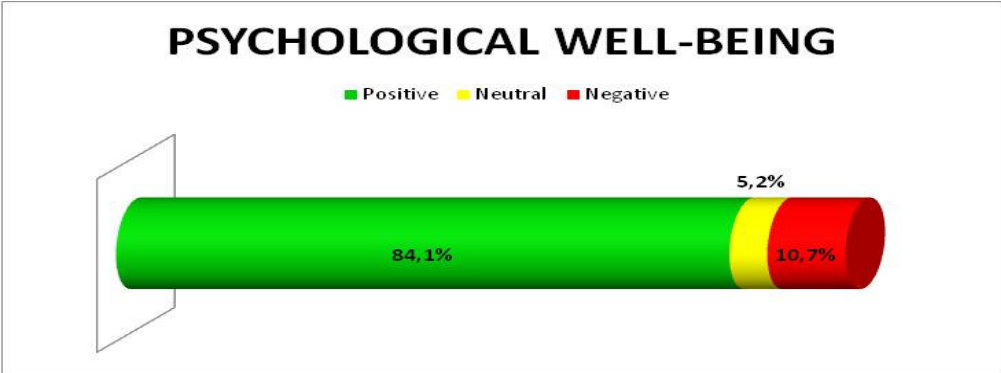
EXAMPLES



RESULTS

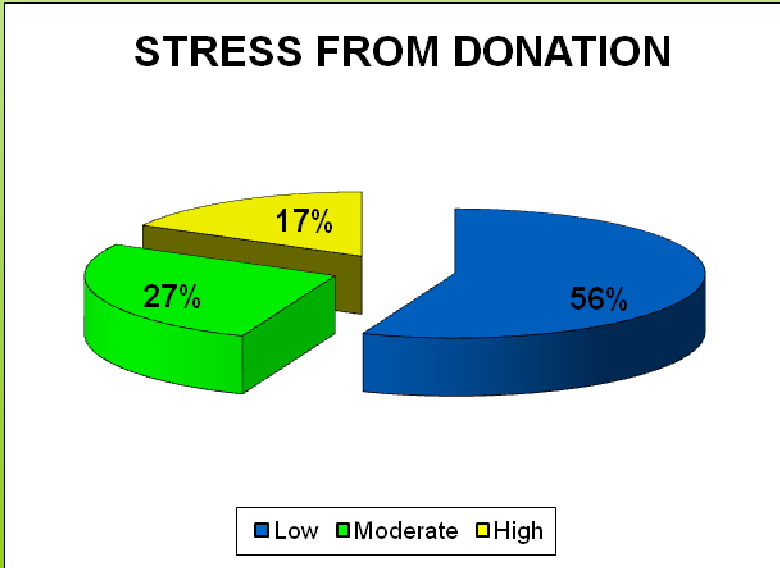
Psychological well-being

GENERAL EVALUATION



Psychological well-being

EXAMPLES



CONCLUSIONS

We present a **validated living donor satisfaction survey** that will allow to perform a mid-term and long-term LD follow-up.

Even results show that **the procedure is safe** and the **impact on donors is minimum**, the guard shouldn't be lowered since a small percentage has to deal with negative consequences, most of them avoidable, that the system should prevent.