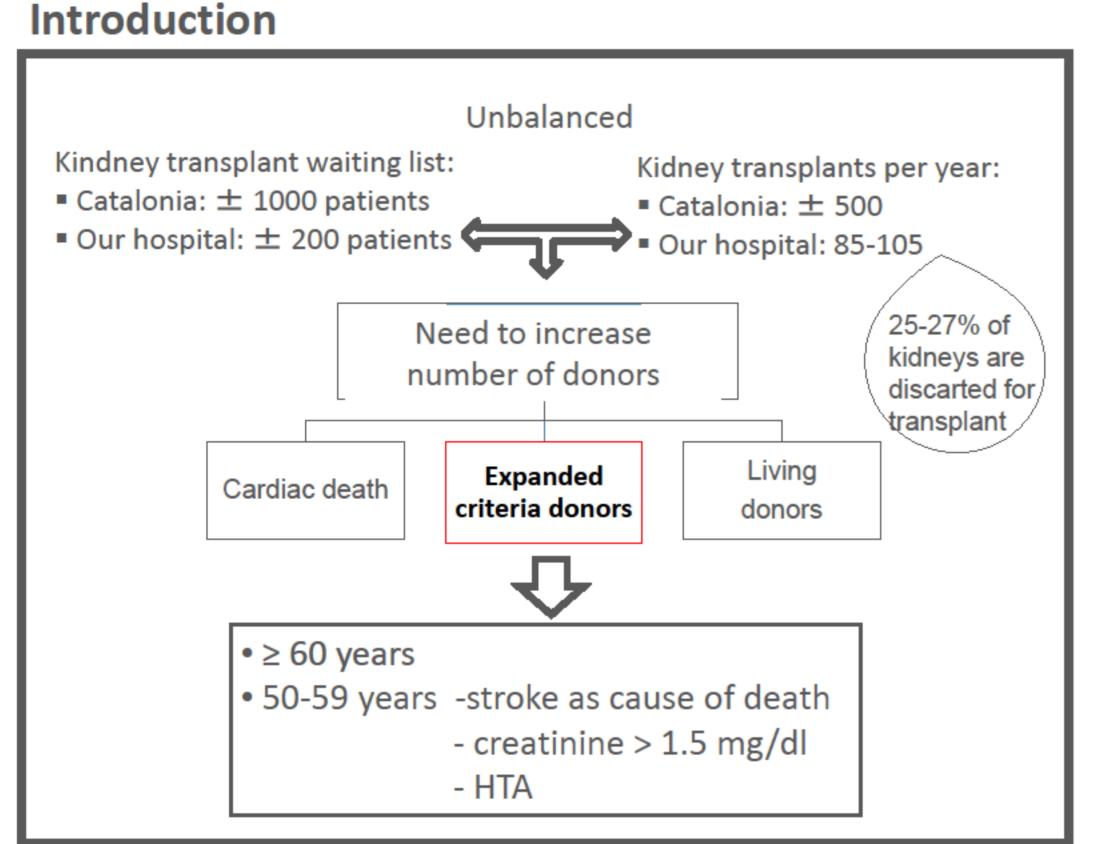
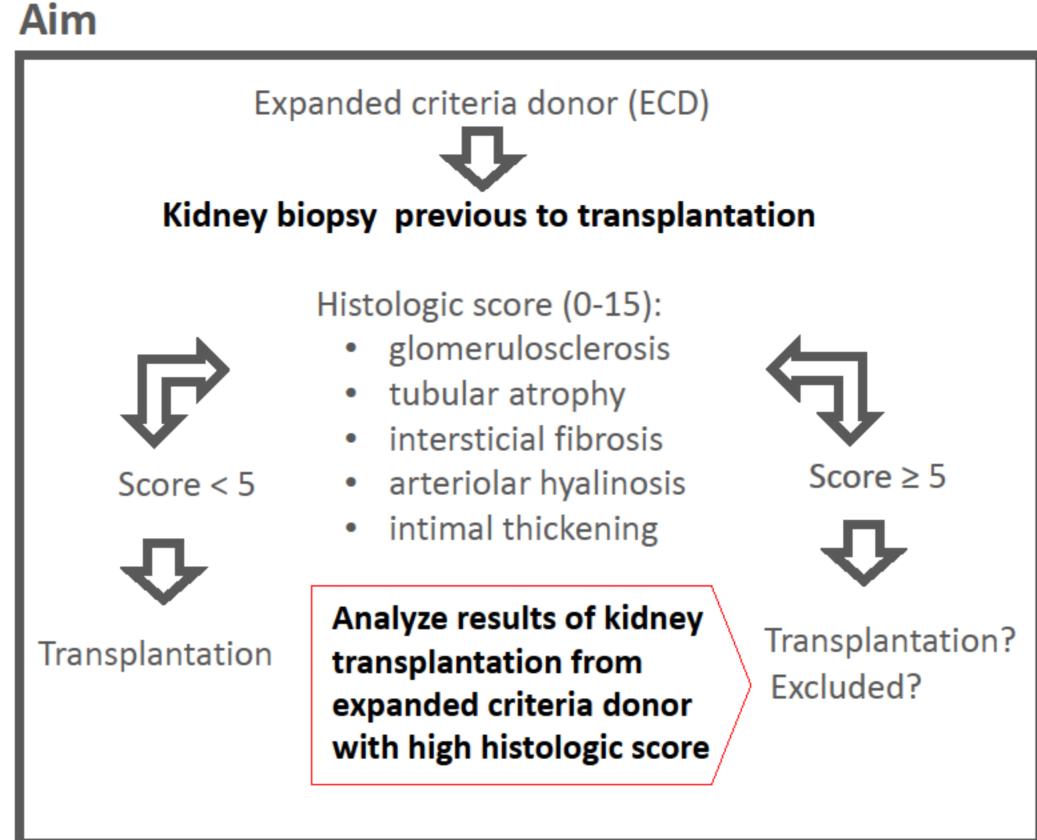
## USEFULNESS OF KIDNEY PREIMPLANTATION BIOPSIES FROM DECEASED DONORS FOR KIDNEY TRANSPLANT ALLOCATION

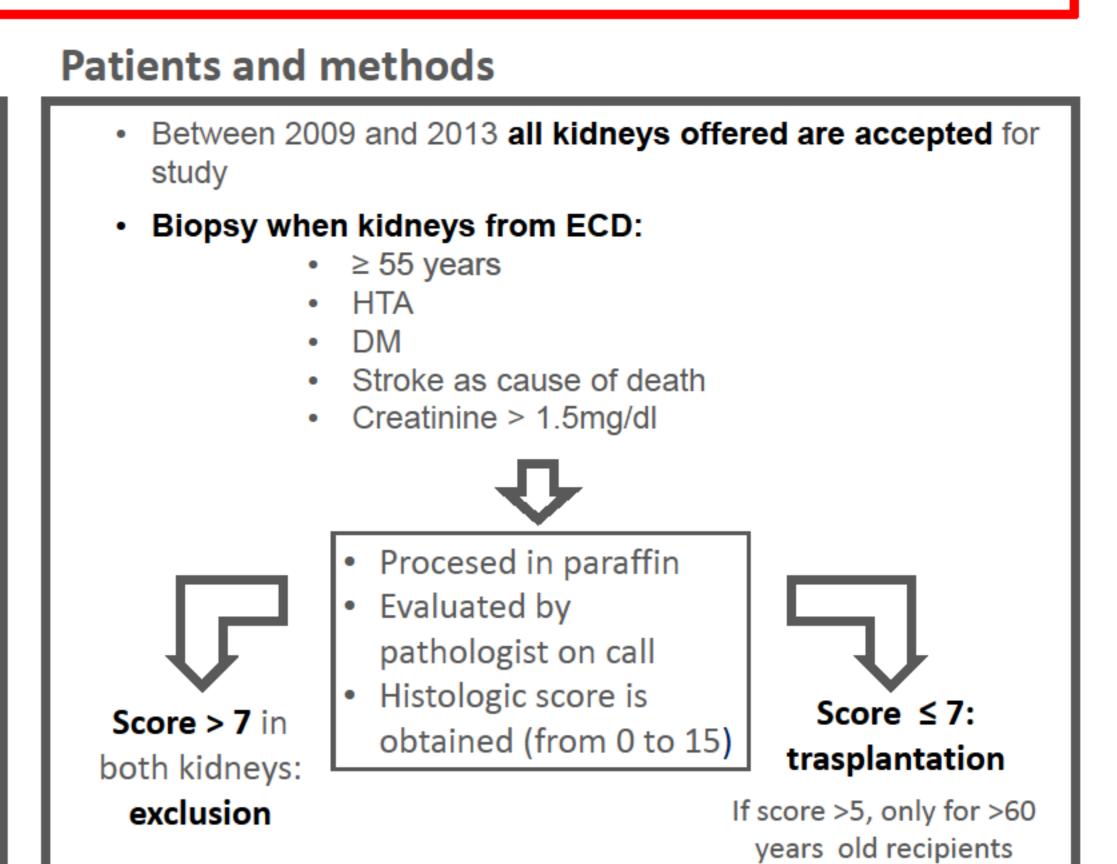
Clara García-Carro<sup>1</sup>, María A. Azancot<sup>1</sup>, Karla Arredondo<sup>1</sup>, Juliana Jaramillo<sup>1</sup>, Carla Cerdá<sup>1</sup>, Carmen Cantarell<sup>1</sup>, Joana Sellarés<sup>1</sup>, Manel Perelló<sup>1</sup>, Daniel Serón<sup>1</sup>, M. Teresa Salcedo<sup>3</sup>, David Lorente<sup>2</sup>, Enrique Trilla<sup>2</sup>, Juan Morote<sup>2</sup>, Francesc Moreso<sup>1</sup>



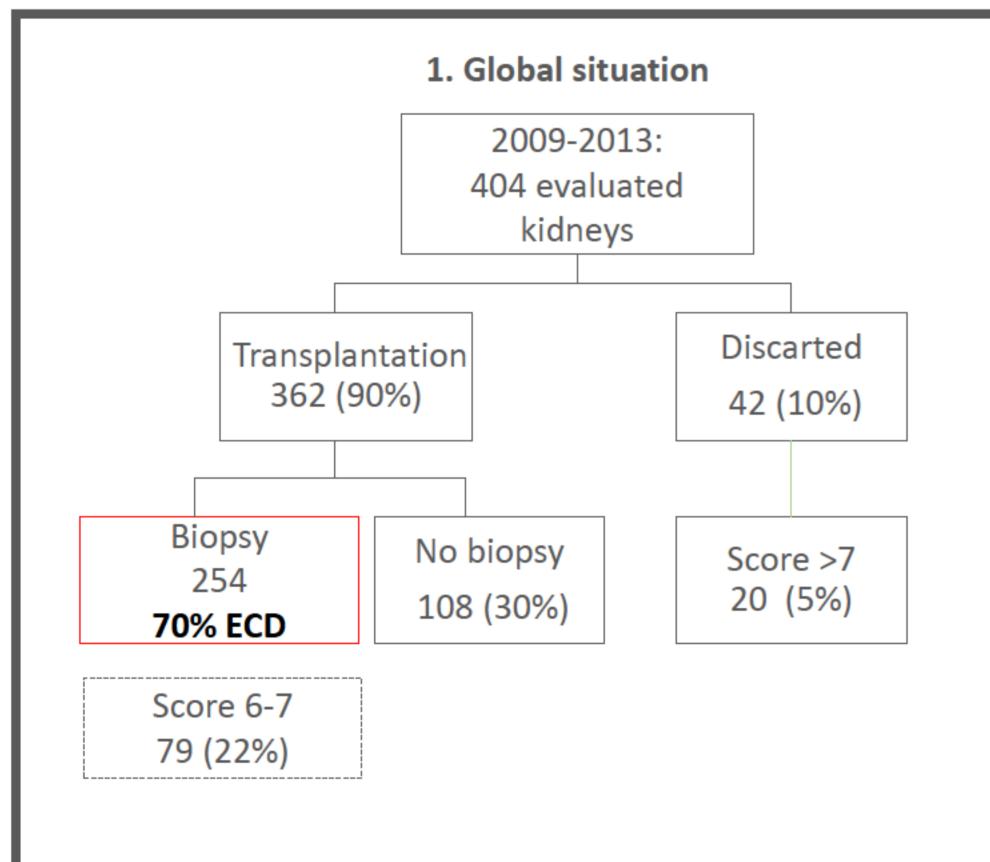
Nephrology Department <sup>1</sup>, Urology Department <sup>2</sup> and Histopathology Department. Vall d'Hebron Hospital (Barcelona, Spain)





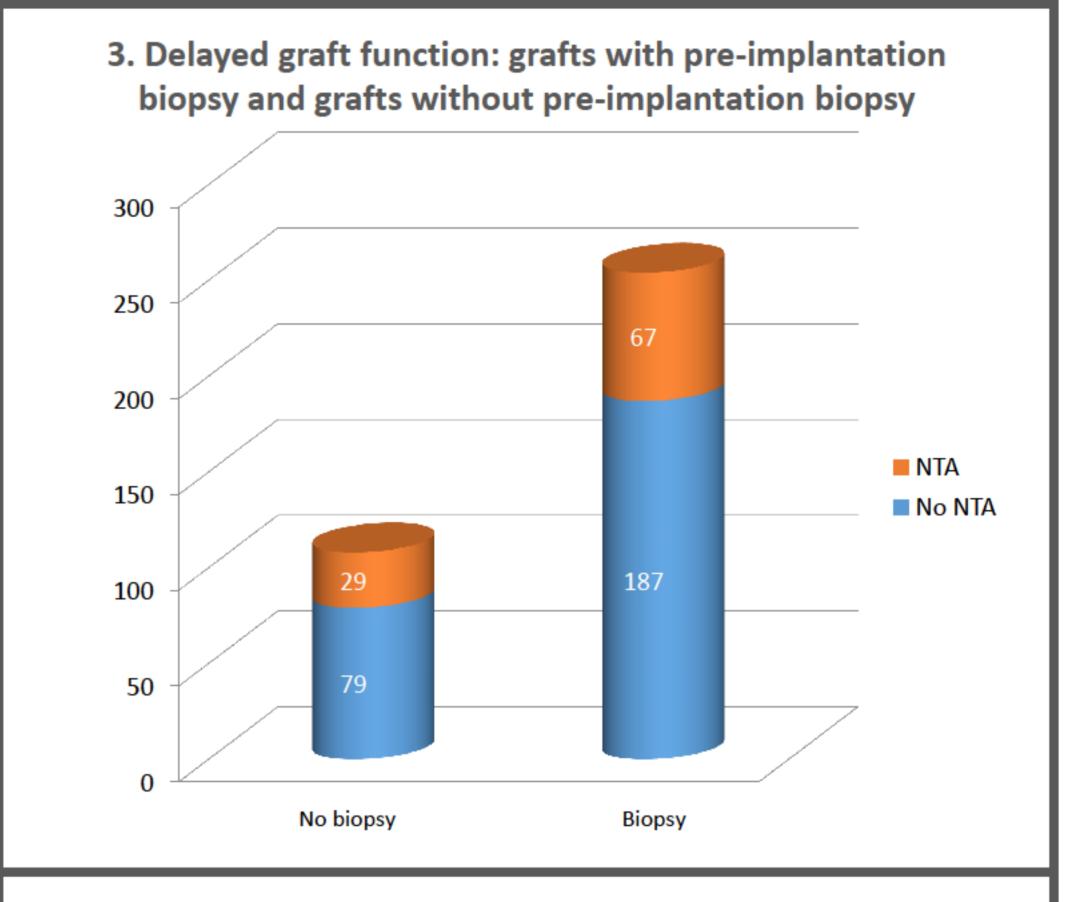


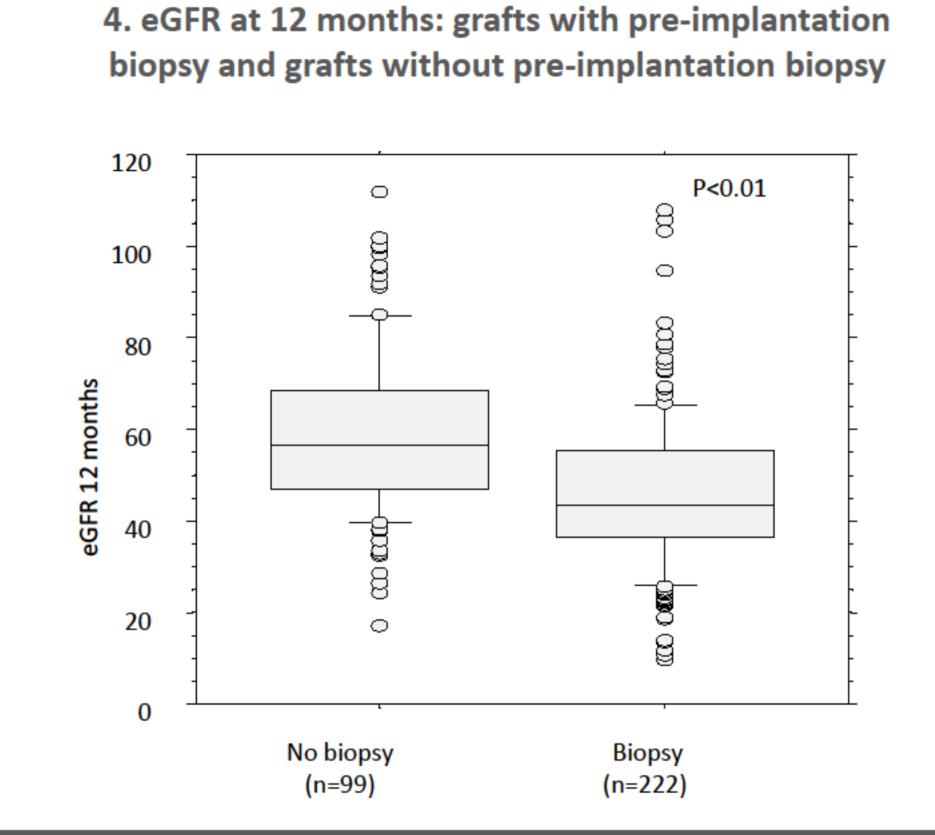
## Results

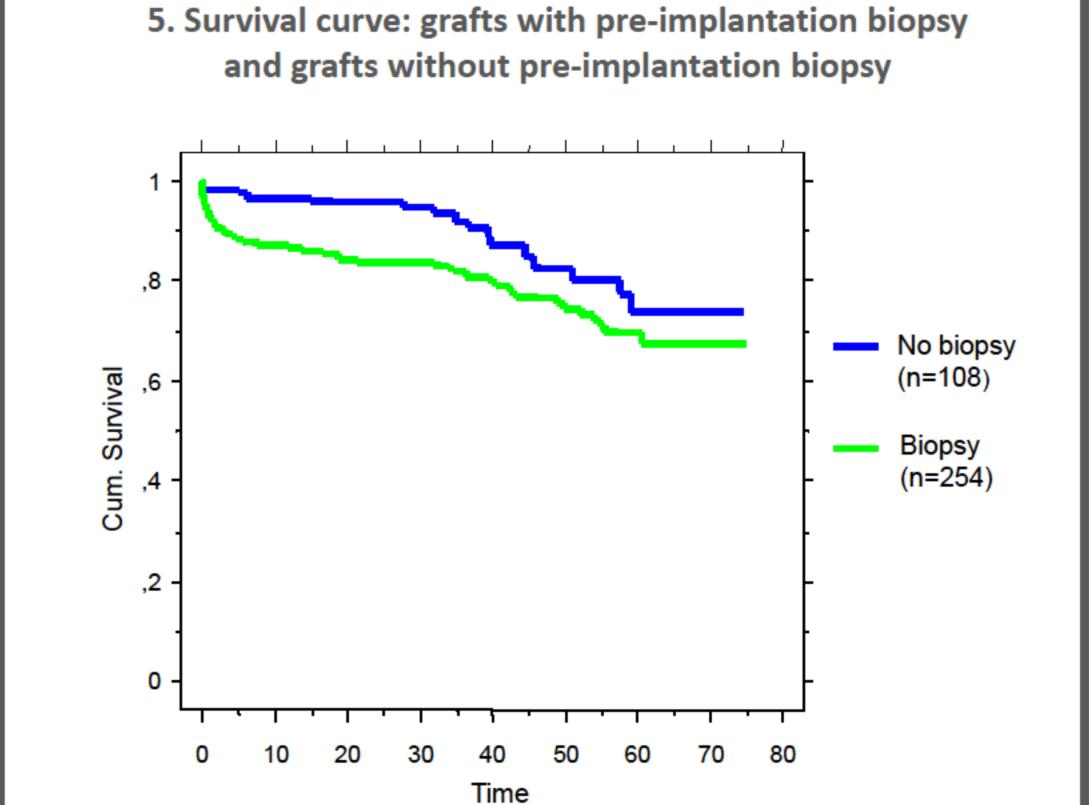


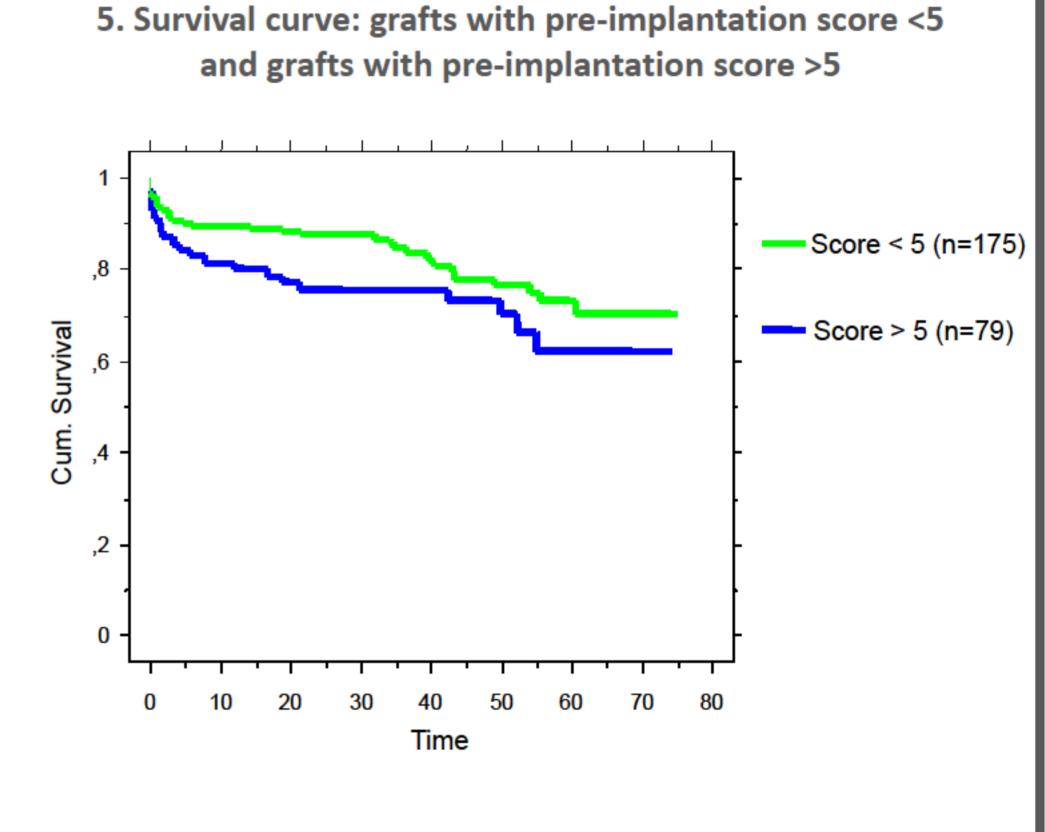
## No biopsy Biopsy Variable (n=108)(n=254)42.4± 16.9 61.2 ± 11.3 Donor age ns Donor gender(m/f) 64 / 44 140/114 ns 33 / 52 / 19 / 41 / 180 / 25/ Cause of death < 0.01 CET/stroke/anoxia/other 18 HTA donor (no/yes) 94 / 14 91 / 163 ns **Diabetes donor** 4 / 104 59 / 195 < 0.01 (no/yes) < 0.01 94 ± 21 $83 \pm 23$ **CKD-EPI** donor (mL/min) 47.7 ± 14.5 61.1 ± 11.0 Recipient age ns 69 / 39 162 / 92 Recipient gender(m/f) ns

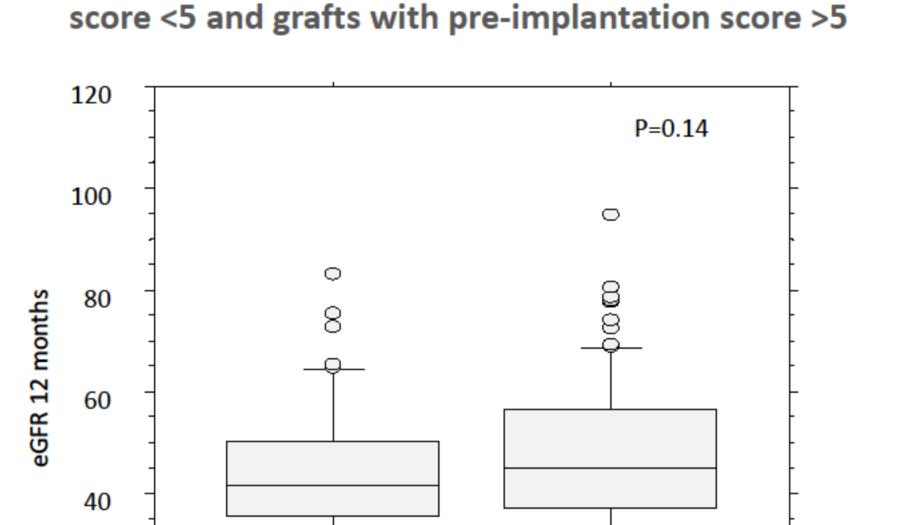
2. Demographic data











Score<5

Score>5

6. eGFR at 12 months: grafts with pre-implantation

Conclusion

Careful evaluation and selection of kidneys from expanded criteria donors allows the reduction of rejected organs maintaining similar results in terms of graft survival and glomerular filtration







