Author's Accepted Manuscript

Successful long term outcomes in combined heart-liver transplants across preformed high levels of donor specific antibodies in highly sensitized patients

Allison Padegimas, Maria Molina, Amy Korwin, Edo Birati, Malek Kamoun



DOI: http://dx.doi.org/10.1016/j.healun.2016.09.012

S1053-2498(16)30340-0

Reference: HEALUN6375

To appear in: Journal of Heart and Lung Transplantation

Revised date: 22 August 2016

Accepted date: 7

PII:

Cite this article as: Allison Padegimas, Maria Molina, Amy Korwin, Edo Birati and Malek Kamoun, Successful long term outcomes in combined heart-liver transplants across preformed high levels of donor specific antibodies in highly sensitized patients, *Journal of Heart and Lung Transplantation*, http://dx.doi.org/10.1016/j.healun.2016.09.012

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting galley proof before it is published in its final citable form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

SUCCESSFUL LONG TERM OUTCOMES IN COMBINED HEART-LIVER TRANSPLANTS

ACROSS PREFORMED HIGH LEVELS OF DONOR SPECIFIC ANTIBODIES IN HIGHLY

SENSITIZED PATIENTS

Allison Padegimas, MD^{1*}, Maria Molina, MSN, CRNP², Amy Korwin, MD^{1*}, Edo Birati, MD¹, Malek Kamoun, MD, PhD³

¹Department of Medicine, Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA, USA

²Department of Surgery, Division of Transplant Surgery, Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA, USA

³Department of Pathology and Laboratory Medicine, Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA, USA

*These authors contributed equally to this paper

Corresponding Author:

Malek Kamoun, MD, PhD, HUP, 3400 Spruce Street, 7 Founders, Philadelphia, PA 19104

Email: malekkam@mail.med.upenn.edu

Download English Version:

https://daneshyari.com/en/article/5616064

Download Persian Version:

https://daneshyari.com/article/5616064

Daneshyari.com