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Retrospective Cohort Study

Perioperative risk factors associated with delayed graft function following deceased donor kidney transplantation: A retrospective, single center study

Mendez NV *et al.* Delayed graft function after kidney transplantation

Nicholas V Mendez, Yehuda Raveh, Joshua J Livingstone, Gaetano Ciancio, Giselle Guerra, George W Burke III, Vadim B Shatz, Fouad G Souki, Linda J Chen, Mahmoud Morsi, Jose M Figueiro, Tony M Ibrahim, Werviston L DeFaria, Ramona Nicolau-Raducu

Abstract

BACKGROUND

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Early diuresis is a good marker of successful renal transplantation as it reflects the re-establishment of graft function. 3 Kidney failure immediately after transplantation, on the other hand, is known as delayed graft function (DGF), which is associated with acute kidney rejection, renal failure and an increased risk of graft loss. 4 The ...

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Cited by: 68 Author: Justin Parekh, A. Bostrom, S. Feng

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Delayed graft function (DGF), defined as the need for RRT within 7 days of **transplantation**, vary from 27.3% in **deceased donor kidney** recipients [63] to ...

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Risk Factors for 1-Year Graft Loss After Kidney ...

<https://cjasn.asnjournals.org/content/14/11/1642>

Background and objectives With expansion of the pool of **kidney** grafts, through the use of higher-risk donors, and increased attention to **donor** management strategies, the 1-year **graft** survival rate is subject to change. It is, therefore, useful to elucidate 1-year **graft** survival rates by dissecting the characteristics of the low-risk and high-risk **kidney** transplant cases.

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<https://link.springer.com/article/10.1007/s12630-020-01577-9>

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Dec 04, 2020 · **Delayed graft function** (DGF) is closely **associated** with the use of marginal donated kidneys due to deficits during **transplantation** and in recipients. We aimed to predict the incidence of DGF and evaluate its effect on **graft** survival. This **retrospective study** on **kidney transplantation** was conducted from January 1, 2018, to December 31, 2019, at the Second ...



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