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Retrospective Cohort Study

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 Single versus dual (*en bloc*) kidney transplants from donors \leq 5 years of age: A single center experience

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 Yousef Al-Shraideh, Umar Farooq, Hany El-Hennawy, Alan C Farney, Amudha Palanisamy, Jeffrey Rogers, Giuseppe Orlando, Muhammad Khan, Amber Reeves-Daniel, William Doares, Scott Kaczorski, Michael D Gautreaux, Samy S Iskandar, Gloria Hairston, Elizabeth Brim, Margaret Mangus, Robert J Stratta

Abstract

9
 AIM: To compare outcomes between single and dual *en bloc* (EB) kidney transplants (KT) from small pediatric donors.

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 METHODS: Monocentric nonprospective review of KTs from pediatric donors \leq 5 years of age. Dual EB KT was defined as keeping both donor kidneys attached to the inferior vena cava and aorta, which are then used as venous and arterial conduits for the subsequent transplant into a single recipient. Donor age was less useful than either donor weight or kidney size in decision-making for kidney utilization as kidneys from donors $<$ 8 kg or kidneys $<$ 6 cm in length were not transplanted. Post-transplant management strategies were standardized in all patients.

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