A clinic research for renal allotransplantsations were performed in 51 patients

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[Abstract] Objective To summary clinical experience of treating ESRD by renal transplantation. Methods The clinical data of 51 patients from March of 2003 to August of 2005 were analysed retrospectively, includes the patient prepared, the circumstance of kidney provided, HLA typing and matching, and application of immunity depressant, the prevention and treatment of earlier period complications. Results After opening the kidney blood veased, the time of running time is from 3 to 30 minutes. After operation, there were 3 cases of the kidney function delays to recover, 4 of the acute rejection, 1 of the urinary fistula, and 2 of the uref, infected. The rate of living of Pemon and kidney is 98.03 %. Conclusion The good HLA typing and matching, the superior quality kidney provided, the individual application of immuno - depressant, the prevention and treatment of various earlier period complications, welltrained surgery technique are important factors affecting the rate of living of the kidney transplanted.

[Key words] Renal transplantaion; Allotransplantsation; Clinical research