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To optimize the pharmacotherapy of kidney transplant patients, this comprehensive, evidence-based, algorithmic approach protocol, contains:

- Immunosuppressive pharmacotherapy
- Practical drug information
- Management of adverse drug reaction
- Fluid therapy
- Prophylaxis and management of infection complications
- Prophylaxis and management of metabolic and GI complications
- Prophylaxis and management of cardiovascular complications
- Prophylaxis and management of hemato-oncology complications
- Lifestyles and physiologic consideration in kidney transplant recipients
- Perioperative medication management before surgery

Search strategy

Evidence-based algorithms and protocols

Comprehensive search strategy for every protocol including:

- Pharmacotherapy and medicine textbook
- Various transplantation journals
- Latest clinical guidelines and articles regarding specific condition
- o Different transplant centers protocols (such as British Columbia)

In some cases, systematic review and meta-analysis, original researches and RCT were done

Comprehensive Pharmacotherapy Protocols









Immunosuppressive therapy protocol without ATG



Immunosuppressive therapy protocol with ATG induction



mTORI protocol



CMR protocol



AMR protocol



TPE protocol



mTORI side effects protocol



CNI side effects protocol



MMF side effects protocol









PTLD management protocol



GIO protocol



HTN and HLP protocols



UTI protocol



PJP protocol



CMV prophylaxis

CMV treatment





HBV in recipient protocol

HBV in donor protocol





TB protocol





Sepsis in KT recipients protocol

Pneumococcal vaccination protocol



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Perioperative medication management protocols; CV drugs



Perioperative medication management protocols; non-CV drugs





پروتکل جامع دارودرمانی بیمار ان پیوند کلیه

نویسندگان: دکتر سیمین دشتی خویدکی استاد فارماکوتراپی، دانشگاه علوم پزشکی تهران دکتر کیهان محمدی متخصص فارماکوتراپی، دانشگاه علوم پزشکی تهران دکتر محمدرضا خاتمی استاد نفرولوژی، دانشگاه علوم پزشکی تهران

فارماکوتراپی و مراقبت های بعد از پیوند کلیه

دکتر سیمین دشتی خویدکی دکتر عاطفه جعغری دکتر محمدرضا خاتمی

نویسی بیماری های شایع 🔭

Thank you for your attention Any questions?