Kidney Pancreas Program Update

Brian Benes, DO

Division of Nephrology

Department of Internal Medicine

UNMC



Disclosures

No disclosures



Kidney & Pancreas Transplant Update

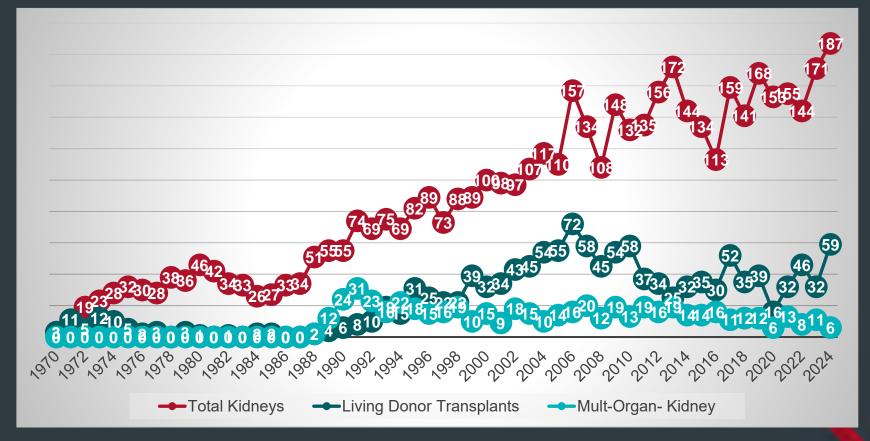


Transplant Team

Surgeons **Nephrologists Program Manager Pharmacists APPs Dieticians Nurse Care Coordinators Patient Care Coordinators Nurse Educators**

Program Coordinator Data analyst **Financial Coordinators Social Workers** Psychology MOTC Clinic staff. Including Phlebotomy. **SOTU Staff** DLS **OR Team**

By the Numbers





By the Numbers





Total Kidney Transplants 187



Kidney Transplants 2024 vs 2023

	2024	2023
Total	187	171
Kidney Alone	181	160
Living Donation	59	32
SPK	1	1
SLK	5	10

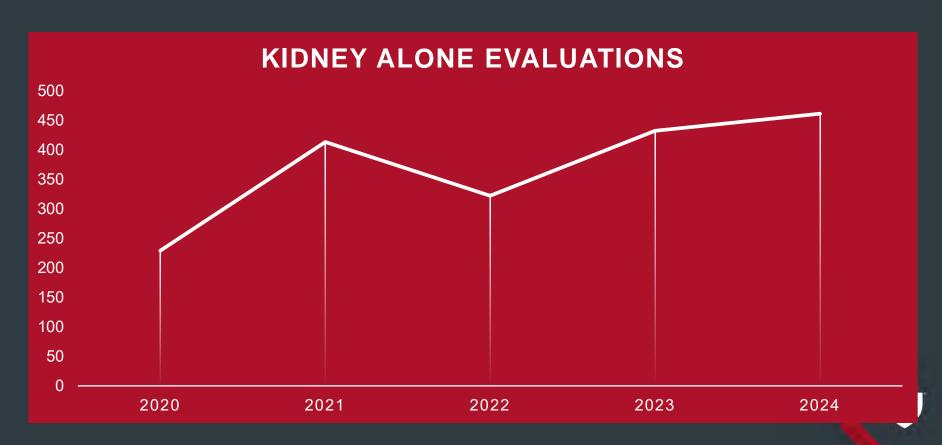


By the Numbers 2024 vs 2023

	2024	2023
Referrals	1627	1500
Recipient Evals	496	457
Listings	314	284
Transplants*	182	161
Waitlist at End of CY	324	277



By the Numbers- Evaluations



By the Numbers- Living Donor Program

- Four Local Exchanges in 2024 (19 transplants)
- Joined the Alliance for Paired Kidney Donation

	Evaluations
2022	71
2023	85
2024	127



Clinical Research



Clinical Trials

- De novo Immunosuppression Trials
 - BESTOW, BESTOW-Extension, ASCEND
- VERICI- predicting rejection
- ABC- Biomarker guided CNI substitution
- TRANSCEND- Chronic ABMR treatment
- CTOT-21- Mechanistic assessment of Treg cells in Recipients.
- BK VIRUS T-cell immunity



Clinical Research

- Adult Kidney Transplant Research Biorepository
- Retrospective Review of Donor Kidney Biopsies from Brain-Dead Donors or Donors after Cardiac Death
- N3C- COVID-19 Disease and Impact on Solid Organ Transplant Recipients: Data Analysis of the National COVID 19 Collaborative Cohort
- LDGEN- Living Donor Genetics Registry
- Facilitating Living Kidney Donation: Retrospective
 Evaluation of Weight Loss Interventions to Support Kidney
 Donation

New and on the Horizon



New and on the Horizon

- Robotic Assisted Donor Nephrectomies
- Coming Soon:
 - Robotic Assisted Transplants!



New and on the Horizon

Continued expansion of clinical and basic science research



New Transplant Nephrology Fellowship

- Transplant Nephrology Fellowship Training Accreditation Program
- Approved in July of 2024!
- Program Director: Eric Langewisch, MD
- One position per year.
- Possible transition to ACGME due to recent ACGME recognition.



