## **Division of Transplant Surgery and Immunology**

## Research

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.....The first transplant at The University of Vermont Medical Center occurred on March 6th, 1972.

Currently, we provide the following options for kidney transplantation: Deceased Donor transplantation, Living Donor transplantation, High Risk/Highly Sensitized Protocols and Pediatric Kidney Transplantation. Nearly all of our living donors undergo either fully laparoscopic or single incision laparoscopic (SILS<sup>TM</sup>) donor nephrectomy.

Additionally, pancreas transplantation in any of the following combinations may be offered: Simultaneous Kidney-Pancreas, Pancreas after Kidney and Pancreas alone. These pancreas transplants are done for patients with Type 1 diabetes mellitus who have secondary complications. A successful pancreas transplant means that the recipient's glucose remains normal without insulin injections. Our pancreas program is currently the largest in the region.

We are also actively involved in transplant immunosuppression research studies to ensure that our patients have access to the most current medications available.