Delayed Tolerance Program Roadmap

After Transplant
After your transplant, you’ll work with the transplant team to create an action plan for your ongoing care.

Conditioning
The recipient is admitted 1 week before transplant to start medication and thymus irradiation to prepare for transplantation.

Transplant
An infusion of donor bone marrow or blood stem cells is given to induce transplant tolerance.

Tapering
Following a normal biopsy, gradual reduction of immunosuppressive medication begins and is completed 1 year after transplantation.

Monitoring
Biopsy of the transplanted kidney and blood tests performed 6 months post-transplant to monitor for rejection.

Maintenance
The recipient is on immunosuppressants to prevent rejection of the transplanted kidney.

The Legorreta Center for Clinical Transplant Tolerance (CCTT)

Our aim is to transform the lives of transplant patients by developing innovative care strategies that eliminate or minimize the need for lifelong immunosuppressive medications.

Tatsuo Kawai, MD, PhD
Director

www.massgeneral.org/tolerance