

The Kidney Transplant Waiting List

Your child's name has been put on the Kidney Transplant Waiting List at Children's Hospital of Wisconsin. It is also on the National Waiting List. You may get a call from the Transplant Coordinator at any time that a kidney is available for transplant.

The waiting time for a transplant varies. It could be only a few days to as long as a few years.

What things affect finding a kidney to transplant?

The federal government has rules about organ donation. Each transplant center must follow these rules. A system has been worked out to be fair to all people who need a kidney.

Factors that tell us if your child is a good match for a donated kidney are looked at. This includes:

- Blood type. People are blood type, A, B, AB, or O. Type O is the most common. Only a small percentage of people have type B blood. Children with type B may wait longer on the list. A child can get a kidney from a donor with a compatible blood type.

If you are blood type:	You can get a kidney from a donor with blood type:
O	O
A	A, O
B	B, O
AB	O, A, B, AB

- Human Leukocyte Antigens (HLA) match. HLA typing was done before your child was listed. HLA is like a fingerprint. It gives information about your child's genetic markers. Children inherit their markers from both parents. The HLA test is used to find the best match between a donor and recipient.
- Antibody level. Antibodies are cells in the immune system that can attack a transplanted kidney. Blood transfusions, pregnancy, immunizations and previous transplants may cause high antibody levels. The higher the antibody level, the harder it can be to find well-matched kidneys.
- Your child's age and how long they've been on the waitlist or how long they have been on dialysis.
- Other illnesses that may affect your child's overall health.

Things to remember while on the waiting list

Make sure that the Transplant Coordinator knows if:

- **There are any changes in your child's medical condition.** Sometimes, if your child has an infection, it is not safe to have a transplant. While your child's is sick, a status of inactive is given. This means that your child stays on the transplant list, and will still gain credit for time on the list. But, your child cannot have a transplant at this time. Once your child is well, their status will be "reactivated." This means that your child is able to have a transplant.

When to contact the transplant coordinator (continued)

- **There is a change in phone number or address. Also contact the coordinator if any of the contact people you have given have a change in phone number.**
- **You are going to be away from home for more than 12 hours or going on vacation.** The coordinator can work with you to find the best way to reach you while you are away.
- **Your child has a change in health insurance.**

Waiting for an organ can be stressful. The Transplant Coordinator can talk with you and your family about the process. Call the Transplant Coordinator with any questions you have about the transplant.

Transplant Coordinator Telephone: (414) 266-2844

These are the names, addresses and phone numbers that you have given to help us reach you if an organ is available. Contact the Transplant Coordinator right away if any of these are not right or if they change in the future.

Your Child's Name: _____ Phone #: _____

Parents Name:

Address: _____

Second Contact:

Name: _____ Phone #: _____

Address: _____

Third Contact:

Name: _____ Phone #: _____

Address: _____

ALERT: Call your child's doctor, nurse, or clinic if you have any questions or concerns or if your child has special health care needs that were not covered by this information.

This teaching sheet is meant to help you care for your child. It does not take the place of medical care. Talk with your healthcare provider for diagnosis, treatment, and follow-up.