<table>
<thead>
<tr>
<th>Medication</th>
<th>Uses in Transplantation</th>
<th>Potential Side Effects</th>
<th>Special Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bactrim® (trimethoprim/sulfamethoxazole)</td>
<td>Prevention and treatment of a variety of infections, including pneumonia.</td>
<td>Nausea, vomiting, diarrhea, rash, itching, headache, dizziness or increased sensitivity to sunlight.</td>
<td>Take with a full glass of water. If stomach upset occurs, may take with food. Report any skin rash to your doctor. Use sunscreen and protective clothing when outdoors. Best to take on an empty stomach 1 hour before or 2 hours after meals. Avoid taking antacids containing aluminum or magnesium (such as Maalox) within 1 hour before or 2 hours after taking this medicine. Capsules should be swallowed whole, and not crushed, chewed or opened. Check with your doctor if persistent sore throat, unusual bleeding or bruising, or fatigue occur. This chart is not all inclusive and contains only the most common medications, dosage forms, and side effects.</td>
</tr>
<tr>
<td>Cellcept® (mycophenolate mofetil)</td>
<td>Prevention of organ rejection.</td>
<td>Nausea, vomiting, diarrhea, stomach cramping, headache, difficulty sleeping, fever, chills, infections or changes in blood cell counts.</td>
<td>May be taken with or without food. Consumption of grapefruit or grapefruit juice is not recommended, please consult your physician. To keep the same dosing schedule in regard to time and meals. Check with your doctor before making any changes. Do not store capsules outside original unit dose package for more than 7 days.</td>
</tr>
<tr>
<td>Cyclosporine (non-modified, generic form of Sandimmune)</td>
<td>Prevention of organ rejection.</td>
<td>High blood pressure, headache, hair growth, acne, tremor, tingling of hands and feet, gum overgrowth, infection or changes in kidney function (i.e., decreased urination).</td>
<td>Anxiety, mood swings, difficulty sleeping, acne, rash, nausea, increased appetite, increased blood sugar, weight gain, high blood pressure, swelling of face or feet, slow wound healing, or stomach ulcers.</td>
</tr>
<tr>
<td>Deltasone® (prednisone)</td>
<td>Prevention of organ rejection.</td>
<td>Anxiety, mood swings, difficulty sleeping, acne, rash, nausea, increased appetite, increased blood sugar, weight gain, high blood pressure, swelling of face or feet, slow wound healing, or stomach ulcers.</td>
<td>Take with food to prevent stomach upset. Do not suddenly stop taking this medication without your doctor’s approval.</td>
</tr>
<tr>
<td>Dilucar® (fluconazole)</td>
<td>Treatment and prevention of fungal infections.</td>
<td>Nausea, vomiting, diarrhea, abdominal pain, headache, rash, itching, increased liver enzymes.</td>
<td>May be taken with or without food. Follow directions for use by your doctor. Store this medicine at room temperature, away from heat and light.</td>
</tr>
<tr>
<td>Ganciclovir</td>
<td>Treatment and prevention of viral infections.</td>
<td>Dizziness, drowsiness, abdominal pain, diarrhea, fever or changes in blood cell counts.</td>
<td>Take with food. Swallow whole. Avoid direct contact of broken or crushed capsule with skin or mucous membranes. Store at room temperature between 59°F and 86°F (15°C and 30°C).</td>
</tr>
<tr>
<td>Gengrafer® (modified cyclosporine, generic form of Neoral)</td>
<td>Prevention of organ rejection.</td>
<td>High blood pressure, headache, hair growth, acne, tremor, tingling of hands and feet, gum overgrowth, infection or changes in kidney function (i.e., decreased urination).</td>
<td>May be taken with or without food. Consumption of grapefruit or grapefruit juice is not recommended, please consult your physician. To keep the same dosing schedule in regard to time and meals. Check with your doctor before making any changes. Do not store capsules outside original unit dose package for more than 7 days.</td>
</tr>
<tr>
<td>Imuran® (azathioprine)</td>
<td>Prevention of organ rejection.</td>
<td>Nausea, vomiting, diarrhea, headache, fever, chills, infections, skin rash, hair loss or changes in blood cell counts.</td>
<td>Nausea and vomiting can be reduced by taking with a meal. Check with your doctor if persistent sore throat, unusual bleeding or bruising, or fatigue occur. May take with or without food. Dizziness or lightheadedness can be minimized by rising slowly from a sitting position. Use sunscreen and protective clothing when outdoors.</td>
</tr>
<tr>
<td>Lasix® (furosemide)</td>
<td>Treatment of excess body fluid (water pill).</td>
<td>Dizziness, headache, increased sensitivity to sunlight, decreased potassium levels, diarrhea, dehydration, loss of appetite, leg cramps, excessive urination or rapid heartbeat.</td>
<td>May be taken with or without food, usually at bedtime. Do not eat grapefruit or drink grapefruit juice at any time while taking this medicine. Promptly report any unexplained muscle pain, tenderness or weakness.</td>
</tr>
<tr>
<td>Lipitor® (atarvastatin)</td>
<td>Treatment of elevated cholesterol.</td>
<td>Headache, dizziness, rash, nausea, abdominal cramps or muscle aches, or increased liver enzymes.</td>
<td>May be taken with or without food, usually at bedtime. Do not eat grapefruit or drink grapefruit juice at any time while taking this medicine. Promptly report any unexplained muscle pain, tenderness or weakness.</td>
</tr>
<tr>
<td>Myfortic® (mycophenolic acid, delayed-release)</td>
<td>Prevention of organ rejection.</td>
<td>Nausea, constipation, diarrhea, vomiting, changes in blood cell counts, infections, difficulty sleeping.</td>
<td>May be taken with or without food, usually at bedtime. Do not eat grapefruit or drink grapefruit juice at any time while taking this medicine. Promptly report any unexplained muscle pain, tenderness or weakness.</td>
</tr>
</tbody>
</table>

This chart is not all inclusive and contains only the most common medications, dosage forms, and side effects.
### Medication
- **Neoral** (cyclosporine for microemulsion)
  - 25mg
  - 50mg
  - 100mg

- **Pepcid** (ranitidine)
  - 10mg

- **Pravachol** (pravastatin)
  - 20mg
  - 40mg

- **Prevacid** (lansoprazole)
  - 15mg
  - 30mg

- **Prilosec** (omeprazole)
  - 10mg

- **Procida XL** (isosildenafil)
  - 60mg
  - 90mg

- **Prograf** (tacrolimus, FK506)
  - 1mg
  - 5mg

- **Rapamune** (sirolimus)
  - Oral Solution

- **Rapamune Tablets** (sirolimus)
  - 1mg

- **Sandimmune** (cyclosporine)
  - 3mg

- **Tenormin** (atenolol)
  - 50mg

- **Valcyte** (valganciclovir)
  - 500mg

- **Vasotec** (enalapril)
  - 2.5mg

- **Zovirax** (acyclovir)
  - 200mg
  - 400mg

### Uses in Transplantation
- Prevention of organ rejection.
- Prevention and treatment of stomach and intestinal ulcers, and acid reflux.
- Treatment of elevated cholesterol.
- Prevention and treatment of stomach and intestinal ulcers, and acid reflux.
- Prevention and treatment of stomach and intestinal ulcers, and acid reflux.
- Prevention of organ rejection.
- Prevention of organ rejection.
- Prevention of organ rejection.

### Potential Side Effects
- High blood pressure, headache, hair growth, acne, tremor, tingling of hands and feet, gum overgrowth, infection or changes in kidney function (i.e., decreased urination).
- Headache, dizziness, rash, nausea, abdominal cramps or muscle aches or increased liver enzymes.
- Headache, dizziness, rash, nausea, constipation, fatigue, stomach pain.
- Headache, dizziness, rash, diarrhea, nausea, vomiting, decreased appetite or constipation.
- Headache, dizziness, light-headedness, headache, nausea, constipation, rapid heart beat, heartburn, low blood pressure, or swelling of feet and ankles.
- Headache, tremor, hair loss, diarrhea, nausea, muscle cramps, vomiting, irregular heart beat, high blood pressure, increased blood sugar, infections or changes in kidney function (i.e., decreased urination).
- Changes in blood cell counts, increased cholesterol, joint pain, infections, acne, rash, tingling of hands or feet, tremor or trouble sleeping.
- High blood pressure, headache, hair growth, acne, tremor, tingling of hands and feet, gum overgrowth, infection or changes in kidney function (i.e., decreased urination).
- Nausea, dizziness, fatigue, difficulty sleeping, low blood pressure, headache or depression.
- Drowsiness, dizziness, insomnia, diarrhea, nausea, vomiting, abdominal pain, headache, fever or changes in blood cell counts.
- Difficulty sleeping, headache, dizziness, fatigue, rash, cough, changes in taste, vomiting, nausea or diarrhea.
- Headache, dizziness, fatigue, confusion, agitation, rash, nausea, vomiting, tremor or changes in kidney function (i.e., decreased urination).

### Special Instructions
- May be taken with or without food.
- May be taken with or without food.
- May be taken with or without food, usually at bedtime. Promptly report any unexplained muscle pain, tenderness or weakness.
- Take on an empty stomach before meals, if needed the capsules can be opened and granules sprinkled on applesauce. DO NOT CHEW OR CRUSH GRANULES. For the delayed-release oral suspension: empty packet of granules into 2 tablespoons of WATER; do not give with other liquids or foods.
- Take before eating. Capsules should be swallowed whole, and not crushed, chewed or opened.
- May be taken with food. Tablets should be swallowed whole and not crushed or chewed. Do not stop therapy without the advice of your physician.
- Best to take on an empty stomach 1 hour before or 2 hours after meals. Take exactly as prescribed, usually every 12 hours. Do not eat grapefruit or drink grapefruit juice at any time while taking this medicine.
- Take 4 hours after cyclosporine dose. Do not eat grapefruit or drink grapefruit juice at any time while taking this medicine. May be taken with or without food.
- May be taken with or without food. Do not abruptly stop therapy.
- Take with food. Swallow whole. Avoid direct contact of broken or crushed tablets with skin or mucous membranes. Store this medicine at 77° F (25° C), away from heat and light.
- May be taken with or without food. Notify your doctor if you experience swelling of the face, lips, or tongue, difficulty breathing, or persistent cough.
- May be taken with or without food.