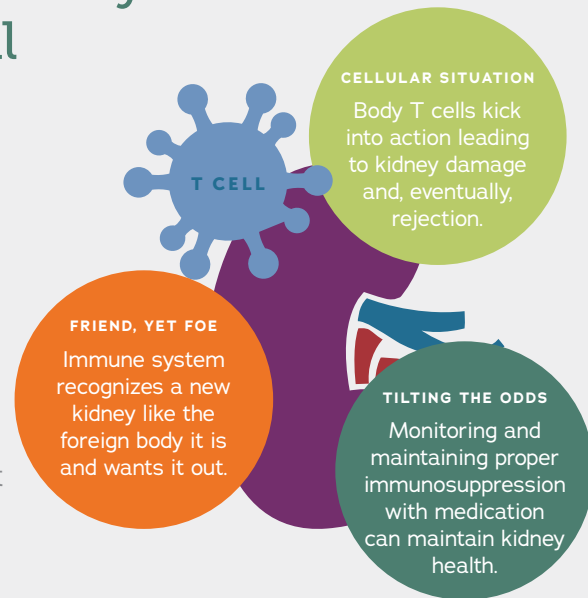


## All immune systems are territorial

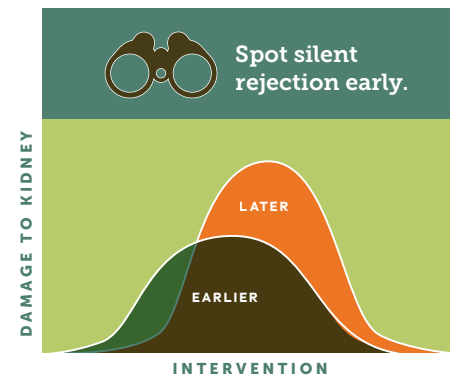
No matter how much you need your new kidney, every immune system treats a transplanted organ like an intruder, much like it would treat a cold germ, bacteria, or virus.



KIDNEY REJECTION BASICS

## Silent rejection. It's out there.

Also known as subclinical acute rejection, or subAR, silent rejection is the earliest form of rejection in addition to being extremely common (affecting 1 in 4 patients). While significant damage has not yet occurred, historically it could only be detected by an invasive biopsy.



## GET AHEAD *of* REJECTION Facts at a Glance

- DID YOU KNOW**  
25% of patients are experiencing silent rejection?
- DID YOU KNOW**  
Biopsies are negative for rejection 75% of the time?
- DID YOU KNOW**  
Silent rejection is NOT identified by serum creatinine levels?
- DID YOU KNOW**  
There is a non-invasive test for monitoring silent rejection?
- DID YOU KNOW**  
TruGraf is the only non-invasive test to rule out silent rejection?



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**GET  
AHEAD  
*of* REJECTION**

Navigating the ins and outs of kidney transplant silent rejection.

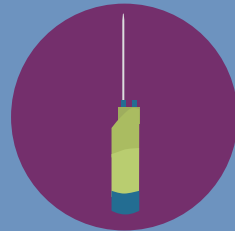


**Assess  
the rejection  
landscape**

It pays to know the lay of the post-kidney transplant land.

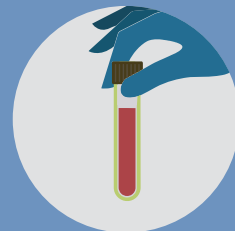
## Catch earlier, catch easier

The later form of rejection, called clinical acute rejection, is also common, affecting 10-15% of patients the first year post-transplant. Unlike silent rejection, it has always been detected with routine serum creatinine blood tests. Silent rejection was quieter. Yet detecting silent rejection early is important in helping prevent acute rejection later.



### INVASIVE BIOPSY

The only way to detect silent rejection prior to genetic biomarker testing innovation.



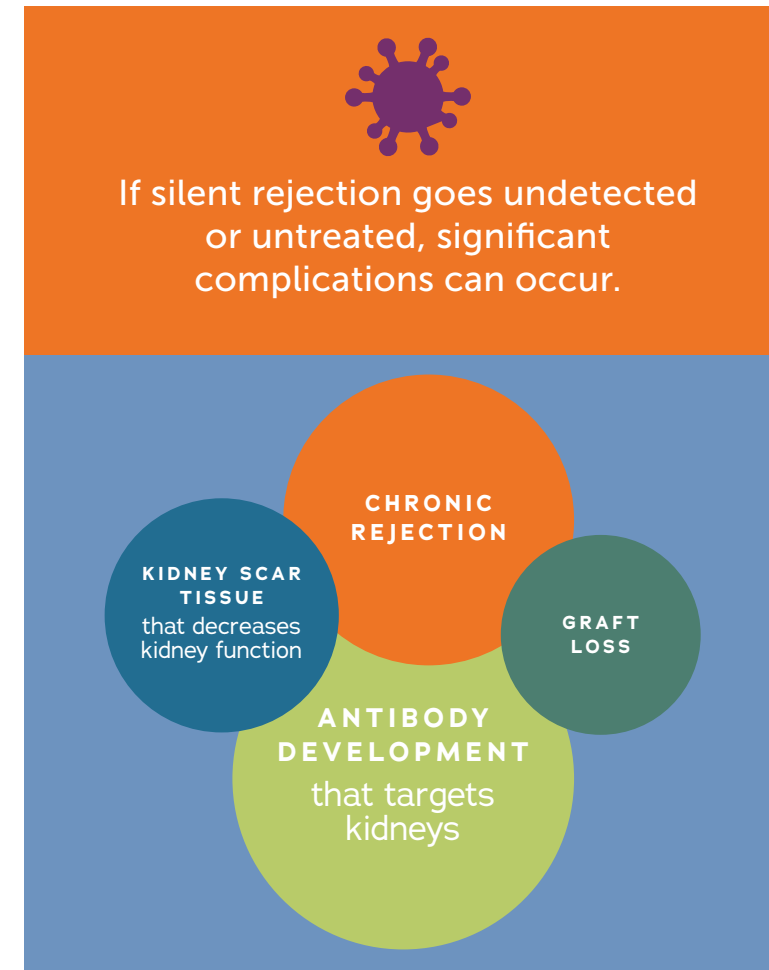
### BLOOD TEST

Every 1 to 3 months a TruGraf® Kidney blood-based test can rule out silent rejection without the pain and risks of biopsy.



# Enjoy the wonders of non-invasive vigilance

Forging a new trail in rejection testing.



## Bump the biopsy

The earlier silent rejection is identified or ruled out, the sooner you can get back on the path of healthy living.

So why default to a painful procedure? Talk to your provider about monitoring your kidney with TruGraf, the only blood test to rule out silent rejection.



# Prep for peace of mind

Resources and support to start a conversation with your providers.

### ONLINE

Learn more behind the science of TruGraf technology at [TransplantGenomics.com](https://TransplantGenomics.com)

### CALL US

+1-844-878-4723

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