



# Join CareDx for *interactive* education

## American Society of Transplant Surgeons 2026 Winter Symposium

Participate in our sponsored symposium,  
featuring leaders in transplantation.

[Register](#)

[caredx.com/asts2026](http://caredx.com/asts2026)



### AlloSure Kidney: Driving Early Molecular Insights to Definitive Clinical Actions

Friday, January 23, 2026 | 11:30 AM - 12:30 PM MST | Sheraton Grand at Wild Horse Pass, Komatke E/F  
Lunch will be served

Join CareDx for an interactive symposium featuring real-world patient case examples, including novel use of AlloSure Kidney, landmark data from KOAR, and innovative clinical scenarios.



**Matthew Cooper,  
MD, FACS**

Medical College of  
Wisconsin



**Zoe Stewart Lewis,  
MD, PhD, MPH**

University Hospitals



**Joseph Keith  
Melancon, MD**

George Washington  
University



**Jeffrey Teuteberg,  
MD**

CareDx, Inc.

# Partnering together to promote kidney transplant success

**25+ Years of Partnership.  
One Mission: Transplant Success**



## Supporting Every Step of the Kidney Transplant Journey

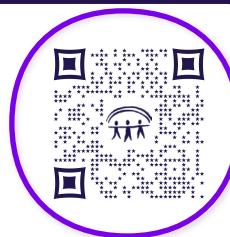
From procurement to reimbursement and everything in between, Sanofi provides expert insights and practical tools for every step of the transplant journey.  
Visit [www.partnersintransplant.com](http://www.partnersintransplant.com) to learn more



Kidney Transplant  
Connectors

## Creating Community

Connecting donors and recipients to share experiences, educate, and inspire—helping patients navigate with confidence and hope.  
Visit [www.kidneytransplantconnectors.com](http://www.kidneytransplantconnectors.com) to learn more



## Educating about Living Donation

Sanofi promotes awareness and provides resources to support living donation, helping individuals and transplant centers make a meaningful impact.  
[Visit [www.badgeofhonor.com](http://www.badgeofhonor.com) to learn more]



Please reach out to your Sanofi Representatives or visit one of our websites to learn more about our initiatives

*empower* *educate* *innovate*



**sanofi**

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# Please join us for a lunch symposium

This year at ASTS 2026, we are excited to share with you our continuing success with the OCS™ Liver after performing more than 9,000 liver transplants with excellent outcomes since the FDA approval.

We are also thrilled to share with you an early glimpse at our novel OCS™ Kidney, now in development. It represents the start of our next-generation OCS™ 3 technology.

**Friday, January 23<sup>rd</sup>**  
**11:30 am - 12:30 pm**

Sheraton Grand at  
Wild Horse Pass  
Phoenix, Arizona  
Kave 2/3



# Adoption of once-daily ENVARSUS XR in the US

**99%**

of US transplant centers  
have used ENVARSUS XR  
for kidney transplant  
immunosuppression<sup>1</sup>



**53%**  
**36%**

of US kidney transplant  
centers have added  
ENVARSUS XR to protocol<sup>2</sup>

of US centers have a de novo  
protocol for ENVARSUS XR<sup>1</sup>

## INDICATIONS AND USAGE

ENVARSUS XR is indicated for the prophylaxis of organ rejection in de novo kidney transplant patients in combination with other immunosuppressants.

ENVARSUS XR is also indicated for the prophylaxis of organ rejection in kidney transplant patients converted from tacrolimus immediate-release formulations in combination with other immunosuppressants.

## IMPORTANT SAFETY INFORMATION

### WARNING: MALIGNANCIES AND SERIOUS INFECTIONS

Increased risk for developing serious infections and malignancies with ENVARSUS XR or other immunosuppressants that may lead to hospitalization or death

Please see additional Important Safety Information on the following page and accompanying full Prescribing Information,  
including Boxed Warning, and updated Warnings and Precautions.

## IMPORTANT SAFETY INFORMATION (cont'd)

### CONTRAINdications

ENVARSUS XR is contraindicated in patients with known hypersensitivity to tacrolimus or to any of the ingredients in ENVARSUS XR.

### WARNINGS AND PRECAUTIONS

**Lymphoma and Other Malignancies:** Immunosuppressants, including ENVARSUS XR, increase the risk of developing lymphomas and other malignancies, particularly of the skin. Post-transplant lymphoproliferative disorder (PTLD), associated with Epstein-Barr Virus (EBV), has been reported in immunosuppressed organ transplant patients.

**Serious Infections:** Immunosuppressants, including ENVARSUS XR, increase the risk of developing bacterial, viral, fungal, and protozoal infections, including opportunistic infections. These infections may lead to serious, including fatal, outcomes.

**Not Interchangeable with Other Tacrolimus Products - Medication Errors:** Medication errors, including substitution and dispensing errors, between tacrolimus capsules and tacrolimus extended-release capsules were reported outside the U.S. in some cases leading to adverse reactions. ENVARSUS XR is not interchangeable or substitutable with tacrolimus extended-release capsules, tacrolimus capsules or tacrolimus for oral suspension.

**New Onset Diabetes after Transplant:** ENVARSUS XR caused new onset diabetes after transplant (NODAT) in kidney transplant patients, which may be reversible in some patients. African-American and Hispanic kidney transplant patients are at an increased risk.

**Nephrotoxicity due to ENVARSUS XR and Drug Interactions:** ENVARSUS XR, like other calcineurin-inhibitors, can cause acute or chronic nephrotoxicity. In patients with elevated serum creatinine and tacrolimus whole blood trough concentrations greater than the recommended range, consider dosage reduction or temporary interruption of tacrolimus administration. The risk for nephrotoxicity may increase when ENVARSUS XR is concomitantly administered with CYP3A inhibitors (by increasing tacrolimus whole blood concentrations) or drugs associated with nephrotoxicity. When tacrolimus is used concurrently with CYP3A inhibitors or other known nephrotoxic drugs, monitor renal function and tacrolimus blood concentrations, and adjust dose of both tacrolimus and/or concomitant medications during concurrent use.

**Neurotoxicity:** ENVARSUS XR may cause a spectrum of neurotoxicities. The most severe neurotoxicities include posterior reversible encephalopathy syndrome (PRES), delirium, seizure, and coma; others include tremors, paresthesias, headache, mental status changes, and changes in motor and sensory functions.

**Hyperkalemia:** Mild to severe hyperkalemia, which may require treatment, has been reported with tacrolimus including ENVARSUS XR. Concomitant use of agents associated with hyperkalemia may increase the risk for hyperkalemia.

**Hypertension:** Hypertension is a common adverse reaction of ENVARSUS XR therapy and may require antihypertensive therapy.

### Risk of Rejection with Strong CYP3A Inducers and Risk of Serious Adverse Reactions with Strong CYP3A Inhibitors:

The concomitant use of strong CYP3A inducers may increase the metabolism of tacrolimus, leading to lower whole blood trough concentrations and greater risk of rejection. In contrast, the concomitant use of strong CYP3A inhibitors may decrease the metabolism of tacrolimus, leading to higher whole blood trough concentrations and greater risk of serious adverse reactions. Therefore, adjust ENVARSUS XR dose and monitor tacrolimus whole blood trough concentrations when co-administering ENVARSUS XR with strong CYP3A inhibitors or strong CYP3A inducers. A rapid, sharp rise in tacrolimus levels has been reported after co-administration with strong CYP3A4 inhibitors despite an initial reduction of tacrolimus dose. Early and frequent monitoring of tacrolimus whole blood trough levels is recommended.

**QT Prolongation:** ENVARSUS XR may prolong the QT/QTc interval and cause Torsade de pointes. Avoid ENVARSUS XR in patients with congenital long QT syndrome. Consider obtaining electrocardiograms and monitoring electrolytes periodically during treatment in patients with congestive heart failure, bradyarrhythmias, those taking certain antiarrhythmic medications or other products that lead to QT prolongation, and those with electrolyte disturbances. When co-

administering ENVARSUS XR with other substrates and/or inhibitors of CYP3A, especially those that also have the potential to prolong the QT interval, a reduction in ENVARSUS XR dosage, monitoring of tacrolimus whole blood concentrations, and monitoring for QT prolongation is recommended.

**Immunizations:** Whenever possible, administer the complete complement of vaccines before transplantation and treatment with ENVARSUS XR. Avoid the use of live attenuated vaccines during treatment with ENVARSUS XR. Inactivated vaccines noted to be safe for administration after transplantation may not be sufficiently immunogenic during treatment with ENVARSUS XR.

**Pure Red Cell Aplasia:** Cases of pure red cell aplasia (PRCA) have been reported in patients treated with tacrolimus. If PRCA is diagnosed, consider discontinuation of ENVARSUS XR.

**Cannabidiol Drug Interactions:** When cannabidiol and ENVARSUS XR are co-administered, closely monitor for an increase in tacrolimus blood levels and for adverse reactions suggestive of tacrolimus toxicity. A dose reduction of ENVARSUS XR should be considered as needed when ENVARSUS XR is co-administered with cannabidiol.

### Thrombotic Microangiopathy (TMA) Including Hemolytic Uremic Syndrome and

**Thrombotic Thrombocytopenic Purpura:** Cases of thrombotic microangiopathy (TMA), including hemolytic uremic syndrome (HUS) and thrombotic thrombocytopenic purpura (TTP), have been reported in patients treated with ENVARSUS XR. Transplant patients may have other risk factors which contribute to the risk of TMA. In patients with signs and symptoms of TMA, consider ENVARSUS XR as a risk factor. Concurrent use of ENVARSUS XR and mammalian target of rapamycin (mTOR) inhibitors may contribute to the risk of TMA.

### ADVERSE REACTIONS

**De Novo kidney transplant patients:** Most common adverse reactions (incidence >15%) reported with ENVARSUS XR are diarrhea, anemia, urinary tract infection, hypertension, tremor, constipation, diabetes mellitus, peripheral edema, hyperkalemia and headache.

**Conversion of kidney transplant patients from immediate-release tacrolimus:** Most common adverse reactions (incidence >10%) reported with ENVARSUS XR include: diarrhea and blood creatinine increased.

### USE IN SPECIFIC POPULATIONS

**Pregnancy:** Based on postmarketing surveillance, registry and animal data may cause fetal harm. Advise pregnant women of the potential risk to the fetus.

**Nursing Mothers:** Tacrolimus is present in human milk. Discontinue drug or nursing, taking into account the importance of drug to the mother.

**Females and Males of Reproductive Potential:** Advise female and male patients of reproductive potential to speak with their healthcare provider on family planning options including appropriate contraception prior to starting treatment with ENVARSUS XR. Based on animal studies, ENVARSUS XR may affect fertility in males and females.

**Pediatric Use:** The safety and efficacy of ENVARSUS XR in pediatric patients have not been established.

**Geriatric Use:** Clinical studies of ENVARSUS XR did not include sufficient numbers of patients aged 65 and over to determine whether they respond differently from younger patients.

**Renal Impairment:** Frequent monitoring of renal function is recommended. Lower doses may be required.

**Hepatic Impairment:** Frequent monitoring of tacrolimus trough concentrations is recommended. With greater tacrolimus whole blood trough concentrations in patients with severe hepatic impairment, there is a greater risk of adverse reactions and dosage reduction is recommended.

**Race:** African-American patients may require higher doses to attain comparable trough concentrations compared to Caucasian patients. African-American and Hispanic kidney transplant patients are at an increased risk for new onset diabetes after transplant. Monitor blood glucose concentrations and treat appropriately.

**To report SUSPECTED ADVERSE REACTIONS, contact Veloxis Pharmaceuticals, Inc., at 1-844-VELOXIS (835-6947) or FDA at 1-800-FDA-1088 or visit [www.fda.gov/medwatch](http://www.fda.gov/medwatch).**

**References:** 1. Combined Symphony Health, 867, 3PL data, 10/2024. 2. Data on File. Veloxis Pharmaceuticals, Inc.; 2024.

**Please see full Prescribing Information, including Boxed Warning, and updated Warnings and Precautions.**



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