

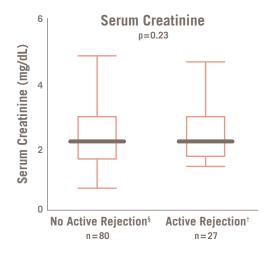
The Leading dd-cfDNA Test for Kidney Transplant Patients

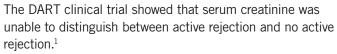
Trusted by over 80% of US Transplant Centers by Volume

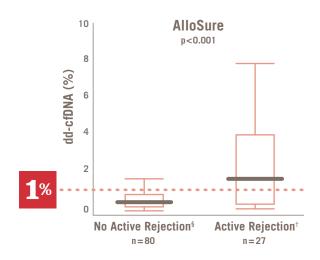


Current Surveillance Options Have Limitations

Serum Creatinine Can Be a Delayed Marker of Graft Injury







It also showed that AlloSure results distinguished between the presence and absence of rejection.

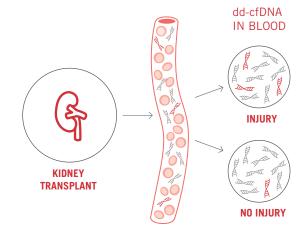
AlloSure is a Simple Blood Test for Kidney Transplant Health

What is AlloSure?

Developed specifically for transplant patients, AlloSure is a blood test that analyzes SNPs selected across all 22 somatic chromosomes to detect DNA released from a patient's kidney allograft, known as donor-derived cell-free DNA (dd-cfDNA).

What is cell-free DNA and donor derived cell-free DNA?

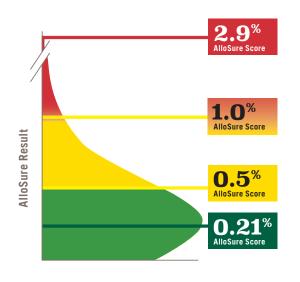
Cell-Free DNA is fragments of DNA in the bloodstream that originate from cells undergoing injury and death. Leveraging SNPs across 22 chromosomes, AlloSure can quantify increasing levels of dd-cfDNA, serving as a leading indicator of graft injury.





Empowering Your Management of Kidney Transplant Patients

AlloSure's Data-Backed Scores Allow Clinicians to Understand Transplant Health



94% specificity for ABMR* in DSA** positive patients²

Threshold for active rejection³

Delineation of biopsy-confirmed TCMR1A***/Borderline rejections associated with adverse outcomes⁴

95% NPV**** for active rejection⁵

High Risk of ABMR for DSA+ Patients

Likely Risk for Active Injury

Likely Risk for poorer graft prognosis with biopsy-confirmed TCMR1A / Borderline cases

Low Risk: "Peace of Mind" Score

- *ABMR = Antibody-Mediated Rejection
- **DSA = Donor-Specific Antibodies
- ***TCMR = T Cell-Mediated Rejection
 ****NPV: Negative Predictive Value
- 2. Jordan SC et al. Transplant Direct 2018; 4:e379
- 3. Bloom RD et al. J Am Soc Nephrol 2017; 28:2221–2232
- 4. Stites E, et al. Am J Transplant. 2020; 00:1-8
- 5. Bloom RD et al. J Am Soc Nephrol 2017; 28:2221-2232

AlloSure is a Broadly-Adopted and Clinically Validated Surveillance Tool



Center Prospective Validation Trial 1in $3\mathring{\parallel}$

Newly Transplanted Kidney Patients Receives AlloSure **>150**

Centers Actively Using AlloSure

40+Ü

Journal Publications



For more information, visit caredx.com/allosure

