

CareDx at ATC 2024: Leading the Latest Innovations in Transplant Research

30+ accepted abstracts involving AlloSure[®] Kidney, HeartCare[®], AlloSure[®] Lung, and more CareDx solutions.

Type of Presentation	Title	Abstract First Author	Date	Time	Location
KIDNEY, PANCREAS					
Rapid-fire Oral	Slow Normalization of Donor-Derived Cell-Free DNA after Kidney Transplantation is Associated with the Future Development of Rejection	D. Cucchiari	June 2nd	3:20-3:30 PM	204-ABC Level 2 (385)
Rapid-fire Oral	Validation and Performance Assessment of a Decentralized Donor-Derived Cell-Free DNA Assay for Kidney Allograft Rejection Monitoring	O. Aubert	June 2nd	3:10-3:20 PM	108-AB, Level 1 (361)
Rapid-fire Oral	Utility of Donor-Derived Cell-Free DNA (CFD) Monitoring for Rejection in the CTOT19 Cohort	P. S. Heeger	June 2nd	3:20-3:30 PM	114 - Nutter Theater, Level 1 (330)
Rapid-fire Oral	Clinical Utility of Donor-Derived Cell-Free DNA during the Period of Recovery of Renal Function after Kidney Transplantation	R.D. Foresto	June 2nd	3:30-3:40 PM	108-AB, Level 1 (363)
Rapid-fire Oral	Donor Derived Cell-Free DNA Surveillance is Associated with Improved Outcomes in Kidney Transplant Recipients	D. Taber	June 2nd	3:40-3:50 PM	108-AB, Level 1 (364)
Rapid-fire Oral	Prospective Multicenter pOKRA Study: Diagnosing Allograft Rejection and Linking Donor-Derived Cell-Free DNA to Interstitial Fibrosis and Cortical Atrophy Severity in Pediatric Kidney Transplant Rejection	R. Dandamud	June 3rd	4:50-5:00 PM	107-AB, Level 1 (769)
Rapid-fire Oral	HistoMap Molecular Diagnosis in Biopsies with Suspicious Antibody-Mediated Rejection is Associated with Subsequent Decline in Renal Function and Allograft Pathology of Follow-Up Biopsies	F. Aziz	June 4th	10:05-10:15 AM	108-AB (878)
Rapid-fire Oral	2 Monthly Belatacept: Extended Enrollment and Assessment	J. Christensen	June 5th	10:00-10:10 AM	107-AB, Level 1 (1338)
Poster	Time-Varying Relative Changes in Donor-Derived Cell-Free DNA (dd-cfDNA) during Rejection and dnDSA Detection in Primary and Repeat Kidney Transplant Recipients (KTR)	S. Parajuli	June 1st	5:30-7:00 PM	Exhibit Hall A (A184), Board B053
Poster	Cell-Free DNA: A Non-Invasive Predictor of Allograft Rejection in Pediatric Kidney Transplantation	S. Kilduff	June 1st	5:30-7:00 PM	Exhibit Hall A (A194)
Poster	Longitudinal Donor-Derived Cell-Free DNA and Blood Gene Expression Profiles in Clinically Stable Simultaneous Pancreas-Kidney Transplant Recipients	J. Graham	June 1st	5:30-7:00 PM	Exhibit Hall A (A280)
Poster	Longitudinal Kinetics of Donor-Derived Cell-Free DNA in Pediatric Kidney Transplantation: Absolute Copy Number per MI vs. Percentage	R. Dandamudi	June 1st	5:30-7:00 PM	Exhibit Hall A (A196)
Poster	Enhancing Pediatric Kidney Transplant Rejection Detection by Integrating the Absolute Copy Number per MI of Donor-Derived Cell-Free DNA to the Donor Percentage Fraction	R. Dandamudi	June 1st	5:30-7:00 PM	Exhibit Hall A (A192)
Poster	Baseline and Follow-Up Variables Associated with ddcfDNA Variability: Results of a Prospective Observational Surveillance Study in Kidney Transplantation	N. Patel	June 1st	5:30-7:00 PM	Exhibit Hall A (A171)
Poster	Donor-Derived Cell-Free DNA (dd-cfDNA) as a Non-Invasive Biomarker of Kidney Allograft Rejection in Pediatric Kidney Transplantation	J. Hogan	June 1st	5:30-7:00 PM	Exhibit Hall A (A187)
Poster	Donor-Derived Cell-Free DNA Increases the Yield of Acute Rejection and Borderline TCMR on Kidney Transplant Biopsies	J. Bromberg	June 1st	5:30-7:00 PM	Exhibit Hall A (A174)

Poster	HistoMap Molecular Analysis Suggests Arteritis in Renal Allografts at Early Stage Post-Transplant is Not Always Associated with Rejection	H. Zhang	June 1st	5:30-7:00 PM	Exhibit Hall A (A166)
Poster	The Role of the Molecular Microscope and Donor Derived Cell Free DNA to Guide Therapy for T-Cell Mediated Rejection in Kidney Transplants	D. Kumar	June 1st	5:30-7:00 PM	Exhibit Hall A (A163)
Poster	Use of Donor-Derived Cell-Free DNA and Gene Expression Profiling to Facilitate Belatacept Monotherapy in Kidney Transplant Recipients	J.D. Salcedo-Betancourt	June 2nd	9:15-10:00 AM	Exhibit Hall A (B166)
Poster	The Impact of Immunosuppression Adjustments on dd-cfDNA: Results of a Prospective Observational Surveillance Study in Kidney Transplant	S. Markley	June 2nd	9:15-10:00 AM	Exhibit Hall A (B164)
Poster	Trends in dd-cfDNA in Kidney Transplant Patients Converted from Tacrolimus to Belatacept for Immunosuppression Maintenance	K. Hysi	June 3rd	9:15-10:00 AM	Exhibit Hall A (C343)
Poster	Trends in dd-cfDNA in Kidney Transplant Patients Initiated on Belatacept	K. Hysi	June 3rd	9:15-10:00 AM	Exhibit Hall A (C342)
Poster	Utilization of Artificial Intelligence (AI) in Predicting the Risk of Kidney Allograft Rejection	S. V. Shah	June 4th	9:15-10:00 AM	Exhibit Hall A (D148)
Poster	Donor-Derived Cell-Free DNA (dd-cfDNA) Kinetics during Rejection and Quiescence after Simultaneous Pancreas and Kidney Transplant (SPKTx)	A. Velazquez	June 4th	9:15-10:00 AM	Exhibit Hall A (D154)
Poster	Impact of Donor-Derived Cell-Free DNA Fraction Assessment in Monitoring Kidney Transplant Recipients: Insights from a European Prospective Cohort Study	A. Pagliuzzi	June 4th	9:15-10:00 AM	Exhibit Hall A (D141)
Poster	Use of Donor-Derived Cell-Free DNA and Gene Expression Profiling to Facilitate Belatacept Monotherapy in Kidney Transplant Recipients	J.D. Salcedo-Betancourt	June 4th	9:15-10:00 AM	Exhibit Hall A (D126)
Poster	Baseline Factors Associated with Mean ddcfDNA and Variance in Kidney Transplantation: Results of a Prospective Observational Surveillance Study	K. Coffman	June 4th	9:15-10:00 AM	Exhibit Hall A (D250)
Poster	The Impact of DGF on Early Post-Transplant ddcfDNA Levels: Results from a Prospective Observational Surveillance Study	P. Dunton	June 4th	9:15-10:00 AM	Exhibit Hall A (D250)
HEART					
Rapid-fire Oral	Association between Longitudinal dd-cfDNA Measurements and the Development of Cardiac Allograft Vasculopathy	L. Chen	June 3rd	3:40-3:50 PM	116, Level 1 (648)
Poster	Donor-Derived Cell-Free DNA Assay Characteristics after Maximal Cardiopulmonary Stress Testing in Immunologically Quiescent Heart Transplant Recipients	S. Patlolla	June 1st	5:30-7:00 PM	Exhibit Hall A (A072)
Poster	Association between Recipient Age and Donor-Derived Cell-Free DNA Levels and Gene Expression Profiling Elevations Following Heart Transplant	M. Kamath	June 1st	5:30-7:00 PM	Exhibit Hall A (A068)
Poster	Clinical Events and Elevated Donor-Derived Cell-Free DNA Prevalence Following Heart Transplantation	B.D. Lowes	June 3rd	9:15-10:00 AM	Exhibit Hall A (A069)
Poster	Characterization of GEP and dd-cfDNA Profile with Long-Term Malignancy Risk Post-Cardiac Transplantation	L. Chen	June 3rd	9:15-10:00 AM	Exhibit Hall A (C062)
Poster	Donor Derived Cell Free DNA in Pediatric Heart Transplant Recipients with Cardiac Allograft Vasculopathy: A Single Center Study	K. Gambetta	June 4th	9:15-10:00 AM	Exhibit Hall A (C069)
Poster	The Variability of Donor Derived Cell Free DNA in Clinically Stable Heart Transplant beyond 2 Years	R. Alharethi	June 4th	9:15-10:00 AM	Exhibit Hall A (D063)
LUNG					
Poster	Enhancing Post-Lung Transplant Care: The Impact of AlloHome Remote Patient Monitoring Program	S. Olson	June 2nd	9:15-10:00 AM	Exhibit Hall A (B268)

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