

Studies Relating to NxStage's NxStage® System One and Home Hemodialysis To Be Presented at the American Society of Nephrology's Renal Week 2006 Meeting in San Diego, November 14-19

Date	Time	Location	Title	Type	Presenter(s)	HHD-Related
Thurs., Nov. 16	10AM		<u>Accelerated Veno-Venous Hemofiltration: an Alternative Modality for Critically-Ill Patients Requiring Renal Replacement Therapy</u>	Poster	Casey Gashti	I
Fri., Nov. 17	10AM		<u>More Frequent Home Hemodialysis Has Improved Survival Compared to Thrice Weekly Home Hemodialysis</u>	Poster	Bessie Young	D
Fri., Nov. 17	10AM		<u>Results in a Large Short Daily Home Hemodialysis Program</u>	Poster	Sheila Doss	D
Fri., Nov. 17	5PM		<u>Removal of Phosphorus with Short Daily Hemodialysis</u>	Free Comm	Brent Miller	D
Fri., Nov. 17	4PM		<u>Improvement in Serum Albumin with Short Daily Hemodialysis</u>	Free Comm	Priya Bazzani	D
Sat., Nov. 18	10AM		<u>What Choices Do Patients Make When All Maintenance Dialysis Options Are Available?</u>	Poster	Ann Robar	D
Publication Only			<u>Clearance of Solutes by Blood and Dialysate Measurements with Short Daily Hemodialysis Using the NxStage System One</u>	Pub	Orly Kohn	D



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**NxStage to Exhibit
November 16-18
San Diego Convention Hall**

Booth #1833

Thursday, November 16	9:30 AM to 5:00 PM
Friday, November 17	9:30 AM to 5:00 PM
Saturday, November 18	9:30 AM to 4:00 PM

Home Hemodialysis & Critical Care Related Activities of Interest to NxStage's Investors

ASN Abstracts of Interest							
Date	Time	Location	Title	Type	Presenter(s)	HHD-Related	
Nov. 14-15	All Day	Rm 6B	Critical Care Nephrology: 2006 Update <i>Presenters include: Patrick Murray; Michael Matthey; Ashita Tolwani; Howard Corwin; J. Thomas Heywood; Andrew Davenport; Ravindra Mehta; Bruce Molitoris; Glenn Chertow; Robert Star; Bruce Runyon; Emil Paginini; Mark Marshall; Stuart Goldstein; Thomas Dowling; David Goldfarb</i>	Pre-Course	Lakhmir Chawla; Paul Palevsky (chairs)	CC	
Nov. 14-15	All Day	Rm 1	Hypertension, Chronic Kidney Disease, and Cardiovascular Disease: Strategies to Optimize Risk Reduction. <i>Presenters include: Robert Toto; Dick De Zeeuw; Ajay Singh; Rajiv Agarwal; Matthew Weir; Bonita Falkner; Keith Norris; Phyllis August; Michael Shlipak; Mark Sarnak; Sharon Moe; Gerard London; Holly Kramer; David Calhoun; Lance Dworkin</i>	Pre-Course	Raymond Townsend; Katherine Tuttle (chairs)	I	
			Treatment of Hypertension in Dialysis Patients (11/14 10:30 AM)	Pre-Course Topic	Rajiv Agarwal	I	
Nov. 14-15	All Day	Rm 5	Maintenance Dialysis: Principles, Practical Aspects, and Case-Based Workshops <i>Presenters include: Thomas Depner; Richard Ward; Joanne Bargman; Robert Toto; Ajay Singh; Kevin Tucker; Ravi Thadhani; Susan Hedayati; George Aronoff; Michael Rocco; John Burkhart; Prabir Roy-Chaudhury; Charmaine Lok; Mark Sarnak; Sharon Moe</i>	Pre-Course	Laura Dember; Lynda Szezch (chairs)	I, D	
			Water Treatment for Hemodialysis (11/14 9:00 AM)	Pre-Course Topic	Richard Ward	I	
			Billing and Insurance Changes in ESRD (11/14 3:30 PM)	Pre-Course Topic	George Aronoff	I	
			Hemodiafiltration and Daily/Nocturnal Hemodialysis (11/15 8:40AM)	Pre-Course Topic	Michael Rocco	D	
Nov. 16	10AM		Hypertension and Kidney Disease: Risk Factors and Diagnosis	Poster Session	See Below	I	
			Prevalence and Predictors of Hypertension in Chronic Kidney Disease in Rural United States	Poster	Abinash Roy	I	
			Renal Function, Uric Acid, and Hypertension	Poster	Ho Jun Chin	I	
Nov. 16			Acute Dialysis, Anticoagulation, Volume, Body Composition	Poster Session	See Below	I	
	10AM		Delivered v. Prescribed Dose of Dialysis in Hospitalized Patients: Results of an Audit	Poster	Shamik Shah	CC	
Nov. 16	4PM		Hypertension in Chronic Kidney Disease Populations	Clin Neph Conf	Ricardo Correa-Rotter; Mahboob Rahman (chairs)	I	
			Blood Pressure Controls in Hemodialysis: What Are the Treatment Goals and Outcomes?	Clin Neph Conf Sub-Topic	Rajiv Agarwal	I	

KEY: I = Indirectly related to HHD, D = Directly related to HHD, CC = Related to Critical Care

Nov. 17	10AM	Alternative Hemodialysis Treatment Schedules and Outcomes	Poster Session	Multiple	D
		Survival in Long-Hour Hemodialysis: A Prospective Study Between 1993-2004	Poster	Guillaume Jean	D
		Clearance and Volume Removal Values for Target Dialysis Prescriptions in the Frequent Hemodialysis Network (FHN) Trials	Poster	T. Greene	D
		Arteriovenous Fistula Maturation in Nocturnal Hemodialysis: A Comparative Analysis	Poster	Jeffrey Perl	D
		Medication Use and Burden in Patients Tested with Daily Nocturnal Home Hemodialysis: Trends Over Time	Poster	Harold Manley	D
		Structural Differences Between an Australian and a US-Based Home Dialysis Program	Poster	John Agar	D
		Outcomes of End Stage Rebal Disease Patients Undergoing Twice and Thrice Weekly Hemodialysis with Weekly Kt/V Greater than or Equal to 3.6.	Poster	Ouppatham Supasynndh	D
		The Frequent Hemodialysis Network Multicenter Randomized Trial of In-Center Daily Hemodialysis	Poster	FHN	D
		The Frequent Hemodialysis Network Randomized Trial of Home Nocturnal Hemodialysis	Poster	FHN	D
Nov. 17	10AM	Dialysis Techniques and Outcomes	Poster Session	Multiple	I, D, CC
		Development of a National System of Dialysis Care Standards and Audit	Poster	Kevin Lynn	I
		Outcomes of Dialysis Dependent Patients with End Stage Renal Failure Admitted to Intensive Care Unit	Poster	Dwarakanathan Ranganathan	CC
		Quality of Life Scores of ESRD Patients on Dialysis Differed by Modalities?	Poster	Dhavee Sirivongs	D
Nov. 17	10AM	Dialysis: Understudied Issues and Outcomes	Poster Session	Multiple	D, I
		Prescribing in a Hemodialysis Unit: Sources of Information	Poster	James Douglas	D
		The True Costs of Starting a Province-Wide Home Hemodialysis Program: When Do We Break Even?	Poster	Paul Komenda	D
		Family Caregivers of Elderly Patients on Peritoneal Dialysis Have a Worse Quality of Life than Those Caring for Hemodialysis Patients	Poster	Ricardo Sesso	D

		Cost Analysis and Health-Related Quality of Life of Home and Self-Care Satellite Hemodialysis	Poster	Raija Malmstrom	D
		A Comparison of Cost Per Treatment to Quality of Care in Hemodialysis Patients	Poster	John Callegari	D
		Return on Investment in Renal Disease Management without Use of Medical Inflator	Poster	Allen Nissenson	I
Nov. 17	1:30PM	Pharmacoeconomics in CKD and ESRD: Getting Your Money's Worth	Public Policy Forum	Robert Provenzano (moderator)	I
		Optimizing Chronic Kidney Disease and End Stage Renal Disease Outcomes: A Legislative and Regulatory Roadmap for the 21st Century	Public Policy Forum Sub-Topic	Christopher Blagg, Allen Nissenson	I
Nov. 17	1:30PM	New Techniques with Conventional In-Center Hemodialysis	Symposium	Carl Kjellstrand; John Stivelman (moderators)	D
		Increasing Patient Responsibility Through Modality Education: The Effect of Self-Care Dialysis	Symposium Sub-Topic	Braden Manns	D
		Benefits of Ultrapure Dialysis	Symposium Sub-Topic	Richard Ward	D
Nov. 17	1:30PM	Perspectives on Clinical Science in Acute Kidney Injury	Symposium	Gary Curhan, Michael Fischer (moderators)	CC
		Defining Risks and Predicting Outcomes in Post-Operative ARF	Symposium Sub-Topic	Emil Paginini	CC
Nov. 17	4PM	ESRD: Clinical Trials and Outcomes	Free Comm	Multiple	I
Nov. 17		Early Diagnosis and Management of Acute Kidney Injury	Free Comm	Multiple	CC
	4PM	NGAL Is an Early Predictive Biomarker of Acute Kidney Injury Following Contrast Administration	Free Comm Subtopic	P. Devarajan	CC
	4:12PM	Predictive Value of Plasma Biomarkers for Acute Kidney Injury	Free Comm Subtopic	K. D. Liu	CC
	4:36PM	Novel Early Biomarkers of Acute Kidney Injury	Free Comm Subtopic	Mai Nguyen	CC
	4:48PM	The Prognostic Importance of Small, Acute Changes in Renal Function: A Systematic Review and Meta Analysis	Free Comm Subtopic	Steven Coca	CC

	5:12PM	Renal Bioreplacement Therapy Reduces Mortality in ICU Patients with Acute Renal Failure	Free Comm Subtopic	Winfred Williams	CC
	5:24PM	Prospective Evaluation of Early Continuous Venovenous Hemofiltration on the Outcome in Patients with Severe Sepsis or Septic Shock	Free Comm Subtopic	Ja-Ryong Koo	CC
Nov. 17		Intensive Dialysis	Free Comm	Multiple	D
		Daily Home Hemodialysis Reduces Hospital Admission Rates and Length of Stay	Free Comm	Victoria Kumar	D
Nov. 18	10AM	Dealing with Fistula Failure	Clin Neph Conf	Jeffrey Sands; Theodore Saad (moderators)	I
Nov. 18	10AM	Home Dialysis and Intensive Dialysis Therapies	Clin Neph Conf	Brent Miller; Michael Copeland (moderators)	D
		Home Hemodialysis: Technical Aspects	Clin Neph Conf Sub-Topic	Robert Lindsay	D
Nov. 18	10AM	Therapeutic Targets in Chronic Kidney Disease	Clin Neph Conf	Barry Brenner; Linda Fried (moderators)	I
Nov. 18	4PM	Acute Kidney Injury	Clin Neph Conf	Emil Paginini, Lakhmir Chawla (moderators)	CC
		Acute Kidney Injury: New Paradigms	Clin Neph Conf Sub-Topic	Ravindra Mehta	CC
Nov. 18	10AM	Catheters	Poster Session	Multiple	I
Nov. 18	10AM	New Approaches for Enhancing Graft Survival	Poster Session	Multiple	I
Nov. 18	10AM	New Techniques, Hemodialfiltration	Poster Session	Multiple	D
		The Wearable Artificial Kidney (WAK) Removes Beta 2Microglobulins	Poster	Victor Gura	D
Nov. 18	10AM	Patient Status and Outcomes in ESRD	Poster Session	Multiple	D, I
		Medicare/Commercial End-Stage Renal Disease Members Require Focused Interventions to Improve Outcomes	Poster	Allen Nissesnson	I
Nov. 19	10AM	Disasters and Nephrology: Lessons from Katrina	Pres Symposium	Robert Jay Alpern; Sharon Adler (moderators)	I
		How to Prepare a Dialysis Unit for Providing Treatments During a Disaster	Pres Symposium Sub-Topic	Robert Kennedy	I
Nov. 19	10AM	Target Blood Pressure in Chronic Kidney Disease - What Have Our Trials Taught Us?	Symposium	Mark Rosenberg; Marc Pohl (moderators)	I
Publication Only		Vascular Access Complications for Daily Home Hemodialysis Patients with Routine Surveillance	Pub	Victoria Kumar	D