

Summary of 6th Round BRS Grant Awards (2006)

Recipient	Hospital	Title of Grant Project	Brief Description of the Project	Amount of Award
Dr. Edmund Lamb Consultant Clinical Scientist	East Kent Hospitals NHS Trust	Prognostic significance of serum cystatin C: a novel marker of adequacy in patients with end- stage renal failure treated by peritoneal dialysis	<ul style="list-style-type: none"> The study will assess the usefulness of a novel marker of kidney function, cystatin C, as a predictor of outcome (morbidity, mortality and technique survival) & as a surrogate measure of dialysis adequacy in PD patients. The aim is to assess whether this simple test, which can be performed using a single blood sample, could substitute for the current cumbersome, inaccurate & time-consuming methods employed to assess adequacy of dialysis in PD. 	£16,615
Dr Chris McIntyre Consultant Nephrologist	Derby Hospitals NHS Foundation Trust	Investigation of optimal reduction in dialysate temperature on systemic haemodynamics & myocardial stunning.	<p>A stepwise approach to dialysate temperature reduction will be employed to:</p> <ul style="list-style-type: none"> Determine whether there is an optimum temperature below which further reduction has no benefit on myocardial function. Help develop a widely applicable and cost effective intervention aimed at the reduction of dialysis associated cardiovascular morbidity and mortality. 	£30,537
Dr. Magi Sque Senior Lecturer in Nursing	University of Southampton School of Nursing & Midwifery	Life on the list: an exploratory study of the life world of individuals waiting for a kidney transplant	<p>The aim of this study is to:</p> <ul style="list-style-type: none"> Provide a theoretical explanation of what it means for individuals to live on a waiting list for a kidney transplant. Provide a body of knowledge to raise awareness of the effects of end stage renal disease on the lives of individuals 	£44,784
Dr. Veronica Swallow Senior Lecturer, Nursing Research	Northumbria University	Fathers & mothers of children with chronic renal disease: parental roles in self-managing the condition	<p>The aim of this study is to</p> <ul style="list-style-type: none"> Determine the separate and conjoint views of mothers and fathers on their own and their partners' roles in self-managing their child's chronic condition following referral to a paediatric nephrology unit Compare mothers' and fathers' individual and conjoint reported views Contribute to the emerging practice-based and academic knowledge bases about family self-management in chronic childhood renal disease. 	£29,739
			Total Amount Awarded	£121,675