



Date: Monday, June 10, 2013 12:14:37 PM



View: 1.0 Modification Type

## 1.0 Modification Type

### \* 1.1 Check all that apply:

 **Study Personnel**
 Principal Investigator

 Co-Investigator

 **Protocol**
 Investigator Brochure

 Consent Form

 HIPAA Authorization

 HIPAA Waiver of Authorization

 Target Enrollment

 Recruitment Materials

 Other

### 1.2 If this modification corresponds with a modification requested by the study sponsor, please provide the modification name/number, protocol version or other identifier(s):

View: 9.0 Protocol Changes

## 9.0 Protocol Changes

### \* 9.1 Please describe the protocol change(s):

Addendum to study Protocol

We like to evaluate the infectious etiologies like Epstein-Barr virus (EBV), Cytomegalovirus status of these patients which also could be responsible for rejection or post-transplant lymphoproliferative disease (PTLD) in patients after heart transplants. In addition to study of the rejection episodes, we would like to exclude if allograft rejection due to infections. We also would like to collect EBV serological status before transplant and EBV level by PCR after transplant. We would like to compare if EBV viral load increase at the time of rejection. This study also will review patients with high EBV levels and impact of reduced immunosuppressive therapy as a part of treatment of lymphoproliferative disorder in these patients. These data are already available and no new data will be collected for the study.

Additionally, in order to diagnose whether the rejection episodes due to HLA antibodies are hemodynamically significant, we would like to evaluate patients chemistries (Liver and kidney function). Kidney function is better assessed by glomerular filtration rate (GFR). All these labs are routinely done in these patients and are available for retrospective review. All transplant patients have routinely 24hr urine collection for creatinine level and serum creatinine level as a part of their evaluation to manage their kidney function. We are requesting to add GFR to data collection in these patients to understand the effect of allograft rejection on kidney function. This also helps to understand chronic effect of immunosuppressive therapy like Tacrolimus and Cyclosporine on their kidney function. GFR will be calculated based on body surface area and 24 hr creatinine in urine, serum creatinine. This is already done and results are available for each patient.

All the above additional data collection will be from Children's Medical Center EPIC electronic medical record review. All these are retrospective data review. None of these will be done as a part of the study. We are adding these parameters to the previous data collection to better analyse these patients, their allograft function, PTLD incidence and outcome in relation to immunosuppressive therapy and rejections.

We have added a template for data collection for the study.

**9.2 Have radiologic exams been added to the protocol or has there been a change in the number or type of radiologic exam?**

Yes  No

**9.3 Please upload the red-lined version of the protocol:**

Name  Version

There are no items to display

**\* 9.4 Has the risk/benefit ratio of the research changed?**

Yes  No

**9.4.1 If yes, please describe:**

**\* 9.5 Do any of the protocol changes affect the consent form?**

Yes  No

**9.6 Please follow the link to upload a clean copy of the revised protocol in the parent study SmartForm:**

**Protocol Change**

[View: 11.0 Study Personnel](#)

**11.0 Study Personnel**

**Current Research Coordinator:**

[DEBORAH MCELROY](#)

**11.1 Primary Research Coordinator:**

[DEBORAH MCELROY](#)

**Current Primary Administrative Contact:**

**11.2 Primary Administrative Contact:**

**Current Other Study Personnel:**

Last Name	First Name	HIPAA	GCP	HSP
Das	Bibhuti	11/28/2011	11/28/2011	11/28/2011

**11.3 Other Study Personnel:**

Last Name	First Name	HIPAA	GCP	HSP
Das	Bibhuti	11/28/2011	11/28/2011	11/28/2011
Crockett	Jessica	7/21/2009	7/21/2009	7/21/2009

**Current Non-UTSW Study Personnel**

Last Name  First Name  Middle Name  Institution

There are no items to display

**11.4 Non-affiliated Study Personnel:**

Last Name	First Name	Middle Name	Institution
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There are no items to display

**\* 11.5 Do the study personnel changes affect the consent form?**

Yes  No

[View: 14.0 Summary of Changes and Next Steps](#)

**14.0 Summary of Changes and Next Steps****14.1 You indicated this modification is changing/updating the following items:**

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Study Personnel

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Protocol

*Note: If administrative or other changes are indicated, please ensure that all applicable sections have been revised/updated.*

**14.2 Please follow the link to edit the study:**

[MS1\\_STU 072012-061](#)

**14.3 Comments:**