

DAC Study Form 351 - Local Biochemistry Lab Form

This form is completed with the results received from the Local Biochemistry Laboratory. Use the most recent value available. Serum values (q. 4 – 7) at baseline may be taken anytime in the past three years. Follow-up values are collected monthly for graft study and must be after randomization. Follow-up values are not done for fistula study.

1. Patient Identification Number....._____
2. Patient Name Code_____
3.
 - a. Visit Type
 - b. Visit Number....._____
 - c. Visit sequence number

Serum Values

4.
 - a. creatinine (mg/dL)
 - b. date sample drawn..... ____ / ____ / ____

Note: The database will calculate

$$\text{Cockcroft Gault Creatinine clearance} = \frac{(140-\text{age}) \times (\text{wt in kg})}{\text{Serum creatinine in mg/dl} \times 72} \times .85 \text{ for female}$$

5.
 - a. calcium (mg/dL)....._____
 - b. date sample drawn..... ____ / ____ / ____
6.
 - a. phosphorus (mg/dL)....._____
 - b. date sample drawn..... ____ / ____ / ____
7.
 - a. albumin (g/dL)

(For Graft Study: MUST have access creation surgery within 45 days)

 - b. date sample drawn..... ____ / ____ / ____
8.
 - a. intact PTH (pg/ml)

(For Graft Study only, if available)

 - b. date sample drawn..... ____ / ____ / ____

Whole Blood Values

9.
 - a. hemoglobin (g/dL)
 - b. date sample drawn..... ____ / ____ / ____

(MUST have access creation surgery within 45 days)
10.
 - a. hematocrit (%)....._____
 - b. date sample drawn..... ____ / ____ / ____
11.
 - a. platelet count (cells / mm³)

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(MUST be \geq 75,000 cells / mm³)

b. date sample drawn..... ____ / ____ / ____

(MUST have access creation surgery within 45 days)

Coagulation

12. a. INR..... ____ .____

(If available, must be within 45 days)

b. date sample drawn..... ____ / ____ / ____

13. a. partial thromboplastin time (PTT, sec) ____ .____

(If available, must be within 45 days)

b. date sample drawn..... ____ / ____ / ____

c. upper limit of normal PTT at this lab (sec)..... ____ .____

Pregnancy

14. a. If a pregnancy test was done, what was the result

(0=Negative, 1=Positive)..... ____ .____

b. Date the test was done ____ / ____ / ____

Dialysis Prescription

This data is collected at the follow-up visits for patients on dialysis who are enrolled in the Graft Study.

15. Pre-dialysis BUN (mg/dL)..... ____ .____

16. Post-dialysis BUN (mg/dL), ____ .____

17. Date sample drawn..... ____ / ____ / ____

201. Date this form completed..... ____ / ____ / ____

202. User ID of person completing this form, _____

Clinical Center Use Only

Date Form Entered ____ / ____ / ____

Person Entering this Form _____