

# NIDDK

# Liver Transplantation Database

## POST-TRANSPLANT FOLLOW-UP SHORT-TERM FORM

02/12/1991

| FORM KEYS            |  |
|----------------------|--|
| Patient ID           |  |
| Transplant No        |  |
| Evaluation Timepoint |  |

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#### POST-TRANSPLANT FOLLOW-UP SHORT-TERM FORM

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| PATIENT ID       | <u></u> |
|------------------|---------|
|                  |         |
| TRANSPLANT NUMBI | ER      |

THIS PAGE IS NOT FOR COMPUTER ENTRY

#### **COMPLETION LOG**

| PROTOCOL TIMEPOINT | DAY 1 | DAY 3 | WEEK 1 | WEEK 2 | WEEK 3 | WEEK 4 | WEEK 5 | WEEK 6 |
|--------------------|-------|-------|--------|--------|--------|--------|--------|--------|
| Data Collector     |       |       |        |        |        |        |        |        |
| Date Completion    | _/_/_ | _/_/_ | _/_/_  | _/_/_  | _/_/_  | _/_/_  | _/_/_  | _/_/_  |
| Entry              | _/_/_ | _/_/_ | _/_/_  | _/_/_  | _/_/_  | _/_/_  | _/_/_  | _/_/_  |
| Sysid *            |       |       |        |        |        |        |        |        |
| Verification       | _/_/_ | _/_/_ | _/_/_  | _/_/_  | _/_/_  | _/_/_  | _/_/_  | _/_/_  |
| Cleaned            | _/_/_ | _/_/_ | _/_/_  | _/_/_  | _/_/_  | _/_/_  | _/_/_  | _/_/_  |
| Transferred        | _/_/_ | _/_/_ | _/_/_  | _/_/_  | _/_/_  | _/_/_  | _/_/_  | _/_/_  |
| Data Manager ID    |       |       |        |        |        |        |        |        |

<sup>\*</sup> Obtain from microcomputer during data entry.

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Complete each item as indicated for each assessment day. Exceptions: Items 4 and 5 cover the time interval since the previous assessment day. For \*'s provide the code obtained from the opposite page. For Y/N responses, circle the appropriate response.

| PROTOCOL TIMEPOINT (Allowable Days)  | DAY 1<br>0 - 1 | DAY 3<br>2 - 4 | WEEK 1<br>5 - 9 | WEEK 2<br>12 - 16 | WEEK 3<br>19 - 23 | WEEK 4<br>26 - 30 | WEEK 5<br>33 - 37 | WEEK 6<br>40 - 44 |
|--------------------------------------|----------------|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| I. ASSESSMENT DATE                   | /              |                |                 |                   |                   |                   |                   | //                |
| II. PATIENT LOCATION*                |                |                |                 |                   |                   |                   |                   |                   |
| III.1. MENTAL STATUS* 2. WEIGHT (kg) |                |                |                 |                   |                   |                   |                   |                   |
| 3. INTUBATED                         | Y N            | Y N            | Y N             | Y N               | Y N               | Y N               | Y N               | Y N               |
| 4. BLOOD USAGE                       | Y N            | Y N            | Y N             | Y N               | Y N               | Y N               | Y N               | Y N               |
| If Yes, record totals in cc          |                |                |                 |                   |                   |                   |                   |                   |
| a. Whole Blood/PRBC                  |                |                |                 |                   |                   |                   |                   |                   |
| b. Fresh Frozen Plasma               |                |                |                 |                   |                   |                   |                   |                   |
| c. Platelets                         |                |                |                 |                   |                   |                   |                   |                   |
| d. Cryoprecipitate                   |                |                |                 |                   |                   |                   |                   |                   |
| e. Albumin                           |                |                |                 |                   |                   |                   |                   |                   |
| 5. INTERIM DIALYSIS                  | Y N            | Y N            | Y N             | Y N               | Y N               | Y N               | Y N               | Y N               |

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|            |   |  |

Provide laboratory results for blood samples drawn on the assessment day in the units specified. Include decimal point where appropriate. Mark "ND" if test was not done.

| PROTOCOL TIMEPOINT (Allowable Days) | DAY 1<br>0 - 1 | DAY 3<br>2 - 4 | WEEK 1<br>5 - 9 | WEEK 2<br>12 - 16 | WEEK 3<br>19 - 23 | WEEK 4<br>26 - 30 | WEEK 5<br>33 - 37 | WEEK 6<br>40 - 44 |
|-------------------------------------|----------------|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| DATE OF SAMPLE                      | //             | //             | //              | //                | //                | //                | /                 | //                |
| IV. 1. HGB (g/dl)                   |                |                |                 |                   |                   |                   |                   |                   |
| 2. HCT (%)                          |                |                |                 |                   |                   |                   |                   |                   |
| 3. PLAT (x 1000)                    |                |                |                 |                   |                   |                   |                   |                   |
| 4. WBC (x 1000)                     |                |                |                 |                   |                   |                   |                   |                   |
| 5. PT (pt/control)                  | /              | /              | /               | /                 | /                 | /                 | /                 | /                 |
| 6. PTT (pt/control)                 | /              | /              | /               | /                 | /                 | /                 | /                 | /                 |
| 7. Alk Phos (U/L)                   |                |                |                 |                   |                   |                   |                   |                   |
| 8. T Bili (mg/dl)                   |                |                |                 |                   |                   |                   |                   |                   |
| 9. D Bili (mg/dl)                   |                |                |                 |                   | <del></del>       |                   |                   |                   |
| 10. SGOT (AST) (U/L)                |                |                |                 |                   |                   |                   |                   |                   |
| 11. SGPT (ALT) (U/L)                |                |                |                 |                   |                   |                   |                   |                   |
| 12. GGTP (U/L)                      |                |                |                 |                   |                   |                   |                   |                   |
| 13. Albumin (g/dl)                  |                |                |                 |                   |                   |                   |                   |                   |
| 14. Alpha feto-protein (ng/ml)      |                |                |                 |                   |                   |                   |                   |                   |

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Provide laboratory results for blood samples drawn on the assessment day in the units specified. Include decimal point where appropriate. Mark "ND" if test was not done.

| PROTOCOL TIMEPOINT (Allowable Days) | DAY 1<br>0 - 1 | DAY 3<br>2 - 4 | WEEK 1<br>5 - 9 | WEEK 2<br>12 - 16 | WEEK 3<br>19 - 23 | WEEK 4<br>26 - 30 | WEEK 5<br>33 - 37 | WEEK 6<br>40 - 44 |
|-------------------------------------|----------------|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Labs continued                      |                |                |                 |                   |                   |                   |                   |                   |
| 15. Bicarbonate (mEq/L)             |                |                |                 |                   |                   |                   |                   |                   |
| 16. BUN (mg/dl)                     |                |                |                 |                   |                   |                   |                   |                   |
| 17. Calcium (mg/dl)                 |                | <del></del>    |                 |                   |                   |                   |                   |                   |
| 18. Chloride (mEq/L)                |                |                |                 |                   |                   |                   |                   |                   |
| 19. Cholesterol (mg/dl)             |                |                |                 |                   |                   |                   |                   |                   |
| 20. Creatinine (mg/dl)              |                |                |                 |                   |                   |                   |                   |                   |
| 21. Glucose (mg/dl)                 |                |                |                 |                   |                   |                   |                   |                   |
| 22. Potassium (mEq/L)               |                |                |                 |                   |                   |                   |                   |                   |
| 23. Sodium (mEq/L)                  |                |                |                 |                   |                   |                   |                   |                   |
| 24. Total protein (g/dl)            |                |                |                 |                   |                   |                   |                   |                   |
| 25. Creat CI (ml/min)               |                | <del></del>    |                 |                   |                   |                   |                   |                   |
| Number of hours                     |                |                |                 |                   |                   |                   |                   |                   |
| <u>OR</u>                           |                |                |                 |                   |                   |                   |                   |                   |
| 26. GFR (ml/min)                    |                |                |                 |                   |                   |                   |                   |                   |

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Provide laboratory results in the units specified. Include decimal point where appropriate. Mark "ND" if test was not done. For \*'s provide the code obtained from the opposite page.

| PROTOCOL TIMEPOINT (Allowable Days) | DAY 1<br>0 - 1     | DAY 3<br>2 - 4     | WEEK 1<br>5 - 9    | WEEK 2<br>12 - 16  | WEEK 3<br>19 - 23  | WEEK 4<br>26 - 30  | WEEK 5<br>33 - 37  | WEEK 6<br>40 - 44  |
|-------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| DATE OF SAMPLE                      |                    | //                 |                    |                    | /                  | //                 | //                 | //                 |
| V. CsA OR FK506 LEVEL (Circle one)  | CsA<br>FK506<br>ND |
| IF DONE,                            |                    |                    |                    |                    |                    |                    |                    |                    |
| 1. Specimen type*                   |                    |                    |                    |                    |                    |                    |                    |                    |
| 2. Trough obtained*                 |                    |                    |                    |                    |                    |                    |                    |                    |
| 3. HPLC level ng/ml                 |                    |                    |                    |                    |                    |                    |                    |                    |
| 4. RIA level ng/ml                  |                    |                    |                    |                    |                    |                    |                    |                    |
| 5. TDX level ng/ml                  |                    |                    |                    |                    |                    |                    |                    |                    |
| 6. Monoclonal ng/ml                 |                    |                    |                    |                    |                    |                    |                    |                    |
| 7. FK506 level ng/ml                |                    |                    |                    |                    |                    |                    |                    |                    |
| 7.1 Method: specify**               |                    |                    |                    |                    |                    |                    |                    |                    |

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Circle the appropriate response, (+) Positive, (-) Negative, (ND) Not done for each item as it occurs on the assessment day. For protocol biopsy, record date of biopsy.

| PROTOCOL TIMEPOINT (Allowable Days) | DAY 1<br>0 - 1 | DAY 3<br>2 - 4 | WEEK 1<br>5 - 9 | WEEK 2<br>12 - 16 | WEEK 3<br>19 - 23 | WEEK 4<br>26 - 30 | WEEK 5<br>33 - 37 | WEEK 6<br>40 - 44 |
|-------------------------------------|----------------|----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| DATE OF SAMPLE                      |                | /              |                 | //                | /                 | /                 | //                | //                |
| VI. CMV                             |                |                |                 |                   |                   |                   |                   |                   |
| Blood Culture                       | + - ND         | + - ND         | + - ND          | + - ND            | + - ND            | + - ND            | + - ND            | + - ND            |
| 2. Urine Culture                    | + - ND         | + - ND         | + - ND          | + - ND            | + - ND            | + - ND            | + - ND            | + - ND            |
| (Allowable Days)                    | 0 - 1          |                | 4 - 12          |                   | 13 - 35           |                   |                   |                   |
| VII. PROTOCOL BIOPSY                |                | ND             |                 | ND                |                   | ND                | ND                | ND                |
| IF Not Done,                        | ·              | •              |                 |                   |                   | •                 |                   |                   |
| specify reason                      | (30 char)      |                | (30 char)       |                   | (30 char)         |                   |                   |                   |

IF ICP MONITORING WAS DONE POST-TRANSPLANT, FILL OUT FI FORM

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| YES |  |  |  |
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PATIENT ID \_\_\_\_\_-

## CODE LIST

| Variable           | Code | Response  |
|--------------------|------|---|
| * PATIENT LOCATION |      |   |
|                    | 1    | In ICU  |
|                    | 2    | In Hospital   |
|                    | 3    | Out Patient (Local vicinity of center, not at home) |
|                    | 4    | Out Patient (At home)                               |
|                    |      |   |
| * MENTAL STATUS    |      |   |
|                    | 1    | Alert/Oriented                                      |
|                    | 2    | Lethargic/slow to respond                           |
|                    | 3    | Disoriented   |
|                    | 4    | Comatose  |
|                    | 5    | Anesthetized  |
|                    | 6    | Sedated   |
|                    | 7    | Unable to assess/not assessed                       |

## CODE LIST

| Variable                | Code | Response            |
|-------------------------|------|---------------------|
| * SPECIMEN TYPE         | 1    | Whole Blood         |
|                         |      |                     |
|                         | 2    | Serum               |
|                         | 3    | Plasma              |
| * TROUGH LEVEL OBTAINED |      |                     |
|                         | 1    | 6 hr                |
|                         | 2    | 8 hr                |
|                         | 3    | 12 hr               |
|                         | 4    | 24 hr               |
|                         | 5    | Continuous Infusion |
|                         | 6    | Other               |

<sup>\*\*</sup> FK506 method - code as "EIA" if Enzyme Immunoassay is used