

## *The SAS System*

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|                            |                              |                             |      |
|----------------------------|------------------------------|-----------------------------|------|
| <b>Data Set Name</b>       | ARCIA.RTIA                   | <b>Observations</b>         | 24   |
| <b>Member Type</b>         | DATA                         | <b>Variables</b>            | 145  |
| <b>Engine</b>              | V9                           | <b>Indexes</b>              | 0    |
| <b>Created</b>             | 04/04/2023 09:59:19          | <b>Observation Length</b>   | 1568 |
| <b>Last Modified</b>       | 04/04/2023 09:59:19          | <b>Deleted Observations</b> | 0    |
| <b>Protection</b>          |                              | <b>Compressed</b>           | NO   |
| <b>Data Set Type</b>       |                              | <b>Sorted</b>               | NO   |
| <b>Label</b>               |                              |                             |      |
| <b>Data Representation</b> | WINDOWS_32                   |                             |      |
| <b>Encoding</b>            | wlatin1 Western<br>(Windows) |                             |      |

| Engine/Host Dependent Information |  |
|-----------------------------------|--|
| <b>Data Set Page Size</b>         | 126976   |
| <b>Number of Data Set Pages</b>   | 1  |
| <b>First Data Page</b>            | 1  |
| <b>Max Obs per Page</b>           | 80   |
| <b>Obs in First Data Page</b>     | 24   |
| <b>Number of Data Set Repairs</b> | 0  |
| <b>ExtendObsCounter</b>           | YES  |
| <b>Filename</b>                   | L:\HepB\NIDDK Repository Data Archive\Immune Active\SAS Datasets\rtia.sas7bdat |
| <b>Release Created</b>            | 9.0401M7   |
| <b>Host Created</b>               | W32_10PRO  |
| <b>Owner Name</b>                 | PITT\STEPH19   |
| <b>File Size</b>                  | 248KB  |
| <b>File Size (bytes)</b>          | 253952   |

| Alphabetic List of Variables and Attributes |             |      |     |          |          |   |
|---|-------------|------|-----|----------|----------|---|
| #   | Variable    | Type | Len | Format   | Informat | Label   |
| 57  | ALT12WI     | Num  | 8   | 32.10    | 32.10    | ALT > 150 M or > 100 F Initial Result (U/L) (at least 12 wks apart) |
| 59  | ALT12WID    | Num  | 8   | 6.       | 6.       | ALT > 150 M or > 100 F Initial Sample Day                           |
| 131   | ALT12WIDATE | Num  | 8   | MMDDYY8. |          | ALT > 150 M or > 100 F Initial Sample Date                          |
| 58  | ALT12WIM    | Num  | 8   | 6.       | 6.       | ALT > 150 M or > 100 F Initial Sample Month                         |

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| Alphabetic List of Variables and Attributes |              |      |     |          |          |  |
|---|--------------|------|-----|----------|----------|--|
| #   | Variable     | Type | Len | Format   | Informat | Label  |
| 60  | ALT12WIY     | Num  | 8   | 6.       | 6.       | ALT > 150 M or > 100 F Initial Sample Year                           |
| 61  | ALT12WR1     | Num  | 8   | 32.10    | 32.10    | ALT > 150 M or > 100 F Repeat 1 Result (U/L) (at least 12 wks apart) |
| 65  | ALT12WR2     | Num  | 8   | 32.10    | 32.10    | ALT > 150 M or > 100 F Repeat 2 Result (U/L) (at least 12 wks apart) |
| 63  | ALT12WR1D    | Num  | 8   | 6.       | 6.       | ALT > 150 M or > 100 F Repeat 1 Sample Day                           |
| 132   | ALT12WR1DATE | Num  | 8   | MMDDYY8. |          | ALT > 150 M or > 100 F Repeat 1 Sample Date                          |
| 62  | ALT12WR1M    | Num  | 8   | 6.       | 6.       | ALT > 150 M or > 100 F Repeat 1 Sample Month                         |
| 64  | ALT12WR1Y    | Num  | 8   | 6.       | 6.       | ALT > 150 M or > 100 F Repeat 1 Sample Year                          |
| 67  | ALT12WR2D    | Num  | 8   | 6.       | 6.       | ALT > 150 M or > 100 F Repeat 2 Sample Day                           |
| 133   | ALT12WR2DATE | Num  | 8   | MMDDYY8. |          | ALT > 150 M or > 100 F Repeat 2 Sample Date                          |
| 66  | ALT12WR2M    | Num  | 8   | 6.       | 6.       | ALT > 150 M or > 100 F Repeat 2 Sample Month                         |
| 68  | ALT12WR2Y    | Num  | 8   | 6.       | 6.       | ALT > 150 M or > 100 F Repeat 2 Sample Year                          |
| 35  | ALT1WI       | Num  | 8   | 32.10    | 32.10    | ALT > 1000 Initial Result (U/L) (at least 1 wk apart)                |
| 37  | ALT1WID      | Num  | 8   | 6.       | 6.       | ALT > 1000 Initial Sample Day  |
| 126   | ALT1WIDATE   | Num  | 8   | MMDDYY8. |          | ALT > 1000 Initial Sample Date                                       |
| 36  | ALT1WIM      | Num  | 8   | 6.       | 6.       | ALT > 1000 Initial Sample Month                                      |
| 38  | ALT1WIY      | Num  | 8   | 6.       | 6.       | ALT > 1000 Initial Sample Year                                       |
| 39  | ALT1WR       | Num  | 8   | 32.10    | 32.10    | ALT > 1000 Repeat Result (U/L) (at least 1 wk apart)                 |
| 41  | ALT1WRD      | Num  | 8   | 6.       | 6.       | ALT Repeat Sample Day  |
| 127   | ALT1WRDATE   | Num  | 8   | MMDDYY8. |          | ALT Repeat Sample Date   |
| 40  | ALT1WRM      | Num  | 8   | 6.       | 6.       | ALT Repeat Sample Month  |
| 42  | ALT1WRY      | Num  | 8   | 6.       | 6.       | ALT Repeat Sample Year   |
| 44  | ALT4WI       | Num  | 8   | 32.10    | 32.10    | ALT > 300 M or > 200 F Initial Result (U/L) (at least 4 wks apart)   |
| 46  | ALT4WID      | Num  | 8   | 6.       | 6.       | ALT > 300 M or > 200 F Initial Sample Day                            |
| 128   | ALT4WIDATE   | Num  | 8   | MMDDYY8. |          | ALT > 300 M or > 200 F Initial Sample Date                           |
| 45  | ALT4WIM      | Num  | 8   | 6.       | 6.       | ALT > 300 M or > 200 F Initial Sample Month                          |
| 47  | ALT4WIY      | Num  | 8   | 6.       | 6.       | ALT > 300 M or > 200 F Initial Sample Year                           |
| 48  | ALT4WR1      | Num  | 8   | 32.10    | 32.10    | ALT > 300 M or > 200 F Repeat 1 Result (U/L) (at least 4 wks apart)  |
| 52  | ALT4WR2      | Num  | 8   | 32.10    | 32.10    | ALT > 300 M or > 200 F Repeat 2 Result (U/L) (at least 4 wks apart)  |
| 50  | ALT4WR1D     | Num  | 8   | 6.       | 6.       | ALT > 300 M or > 200 F Repeat 1 Sample Day                           |

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| Alphabetic List of Variables and Attributes |             |      |     |          |          |   |
|---|-------------|------|-----|----------|----------|---|
| #   | Variable    | Type | Len | Format   | Informat | Label   |
| 129   | ALT4WR1DATE | Num  | 8   | MMDDYY8. |          | ALT > 300 M or > 200 F Repeat 1 Sample Date         |
| 49  | ALT4WR1M    | Num  | 8   | 6.       | 6.       | ALT > 300 M or > 200 F Repeat 1 Sample Month        |
| 51  | ALT4WR1Y    | Num  | 8   | 6.       | 6.       | ALT > 300 M or > 200 F Repeat 1 Sample Year         |
| 54  | ALT4WR2D    | Num  | 8   | 6.       | 6.       | ALT > 300 M or > 200 F Repeat 2 Sample Day          |
| 130   | ALT4WR2DATE | Num  | 8   | MMDDYY8. |          | ALT > 300 M or > 200 F Repeat 2 Sample Date         |
| 53  | ALT4WR2M    | Num  | 8   | 6.       | 6.       | ALT > 300 M or > 200 F Repeat 2 Sample Month        |
| 55  | ALT4WR2Y    | Num  | 8   | 6.       | 6.       | ALT > 300 M or > 200 F Repeat 2 Sample Year         |
| 101   | ALTI        | Num  | 8   | 32.10    | 32.10    | ALT Initial Result (U/L)                            |
| 103   | ALTID       | Num  | 8   | 6.       | 6.       | ALT Initial Sample Day                              |
| 141   | ALTIDATE    | Num  | 8   | MMDDYY8. |          | ALT Initial Sample Date                             |
| 102   | ALTIM       | Num  | 8   | 6.       | 6.       | ALT Initial Sample Month                            |
| 104   | ALTIY       | Num  | 8   | 6.       | 6.       | ALT Initial Sample Year                             |
| 105   | ALTR1       | Num  | 8   | 32.10    | 32.10    | ALT Repeat 1 Result (U/L)                           |
| 109   | ALTR2       | Num  | 8   | 32.10    | 32.10    | ALT Repeat 2 Result (U/L) (at least 4 wks apart)    |
| 107   | ALTR1D      | Num  | 8   | 6.       | 6.       | ALT Repeat 1 Sample Day                             |
| 142   | ALTR1DATE   | Num  | 8   | MMDDYY8. |          | ALT Repeat 1 Sample Date                            |
| 106   | ALTR1M      | Num  | 8   | 6.       | 6.       | ALT Repeat 1 Sample Month                           |
| 108   | ALTR1Y      | Num  | 8   | 6.       | 6.       | ALT Repeat 1 Sample Year                            |
| 111   | ALTR2D      | Num  | 8   | 6.       | 6.       | ALT Repeat 2 Sample Day                             |
| 143   | ALTR2DATE   | Num  | 8   | MMDDYY8. |          | ALT Repeat 2 Sample Date                            |
| 110   | ALTR2M      | Num  | 8   | 6.       | 6.       | ALT Repeat 2 Sample Month                           |
| 112   | ALTR2Y      | Num  | 8   | 6.       | 6.       | ALT Repeat 2 Sample Year                            |
| 28  | BDNA        | Num  | 8   |          |          | HBV DNA Level (IU/mL) (Central Lab)                 |
| 113   | BDNAALT     | Num  | 8   | BDNAALT. | 6.       | HBV DNA and ALT criteria met                        |
| 29  | BDNAD       | Num  | 8   | 6.       | 6.       | HBV DNA Level Day                                   |
| 125   | BDNADATE    | Num  | 8   | MMDDYY8. |          | HBV DNA Level Date                                  |
| 93  | BDNAI       | Num  | 8   |          |          | HBV DNA Initial Result (U Wash Central Lab) (IU/mL) |
| 95  | BDNAID      | Num  | 8   | 6.       | 6.       | HBV DNA Initial Result Day                          |
| 139   | BDNAIDATE   | Num  | 8   | MMDDYY8. |          | HBV DNA Initial Sample Date                         |
| 94  | BDNAIM      | Num  | 8   | 6.       | 6.       | HBV DNA Initial Result Month                        |
| 96  | BDNAIY      | Num  | 8   | 6.       | 6.       | HBV DNA Initial Result Year                         |
| 30  | BDNAM       | Num  | 8   | 6.       | 6.       | HBV DNA Level Month                                 |

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| Alphabetic List of Variables and Attributes |            |      |     |          |          |   |
|---|------------|------|-----|----------|----------|---|
| #   | Variable   | Type | Len | Format   | Informat | Label   |
| 97  | BDNAR      | Num  | 8   |          |          | HBV DNA Repeat Result (U Wash Central Lab) (IU/mL)        |
| 99  | BDNARD     | Num  | 8   | 6.       | 6.       | HBV DNA Repeat Result Day                                 |
| 140   | BDNARDATE  | Num  | 8   | MMDDYY8. |          | HBV DNA Repeat Sample Date                                |
| 98  | BDNARM     | Num  | 8   | 6.       | 6.       | HBV DNA Repeat Result Month                               |
| 100   | BDNARY     | Num  | 8   | 6.       | 6.       | HBV DNA Repeat Result Year                                |
| 31  | BDNAY      | Num  | 8   | 6.       | 6.       | HBV DNA Level Year  |
| 56  | CALT150    | Num  | 8   | YN.      | 6.       | ALT > 150 U/L M or > 100 U/L F and HBV DNA >= 10000 IU/mL |
| 43  | CALT300    | Num  | 8   | YN.      | 6.       | ALT > 300 U/L M or > 200 U/L F and HBV DNA >= 10000 IU/mL |
| 34  | CALT1000   | Num  | 8   | YN.      | 6.       | ALT > 1000 U/L and HBV DNA >= 10000 IU/mL                 |
| 92  | CBDNAALT   | Num  | 8   | YN.      | 6.       | HBV DNA and ALT values met one of the criteria            |
| 18  | CDBILI     | Num  | 8   | YN.      | 6.       | Direct Bilirubin >= 1.0 mg/dL                             |
| 27  | CDECOMP    | Num  | 8   | YN.      | 6.       | Evidence of Clinical Decompensation                       |
| 114   | CEPOS      | Num  | 8   | YN.      | 6.       | HBeAg positive at week 192 or subsequent visit            |
| 83  | CINR       | Num  | 8   | YN.      | 6.       | INR >= 1.3  |
| 69  | COTH       | Num  | 8   | YN.      | 6.       | Other Criteria for Restarting Treatment                   |
| 70  | COTHS      | Char | 60  | \$60.    | \$60.    | Specify Other Criteria for Restarting Treatment           |
| 116   | CRELAP     | Num  | 8   | YN.      | 6.       | Confirmed virological or biochemical relapse              |
| 115   | CSEROL     | Num  | 8   | YN.      | 6.       | Serology criteria met                                     |
| 9   | CTBILI     | Num  | 8   | YN.      | 6.       | Total Bilirubin > 3.0 mg/dl                               |
| 7   | CVERSION   | Num  | 8   | 5.1      | 5.1      | Form Version  |
| 19  | DBILII     | Num  | 8   | 32.10    | 32.10    | Direct Bilirubin Initial Result (mg/dL)                   |
| 21  | DBILIID    | Num  | 8   | 6.       | 6.       | Direct Bilirubin Initial Sample Day                       |
| 123   | DBILIIDATE | Num  | 8   | MMDDYY8. |          | Direct Bilirubin Initial Sample Date                      |
| 20  | DBILIIM    | Num  | 8   | 6.       | 6.       | Direct Bilirubin Initial Sample Month                     |
| 22  | DBILIY     | Num  | 8   | 6.       | 6.       | Direct Bilirubin Initial Sample Year                      |
| 23  | DBILIR     | Num  | 8   | 32.10    | 32.10    | Direct Bilirubin Repeat Result (mg/dL)                    |
| 25  | DBILIRD    | Num  | 8   | 6.       | 6.       | Direct Bilirubin Repeat Sample Day                        |
| 124   | DBILIRDATE | Num  | 8   | MMDDYY8. |          | Direct Bilirubin Repeat Sample Date                       |
| 24  | DBILIRM    | Num  | 8   | 6.       | 6.       | Direct Bilirubin Repeat Sample Month                      |
| 26  | DBILIRY    | Num  | 8   | 6.       | 6.       | Direct Bilirubin Repeat Sample Year                       |
| 119   | DCD        | Num  | 8   | 6.       | 6.       | Data Collection Completed Day                             |

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|---|------------|------|-----|----------|----------|--|
| #   | Variable   | Type | Len | Format   | Informat | Label  |
| 136   | DCDATE     | Num  | 8   | MMDDYY8. |          | Date Data Collection Completed               |
| 117   | DCID       | Char | 3   | \$3.     | \$3.     | Data Collector Initials                      |
| 118   | DCM        | Num  | 8   | 6.       | 6.       | Data Collection Completed Month              |
| 120   | DCY        | Num  | 8   | 6.       | 6.       | Data Collection Completed Year               |
| 3   | DEL        | Num  | 8   | YN.      | 6.       | Deleted                                      |
| 71  | ELIGRS     | Num  | 8   | YN.      | 6.       | Eligible to Restart Treatment                |
| 73  | ELIGRSD    | Num  | 8   | 6.       | 6.       | Day Eligibility Determined to Restart        |
| 134   | ELIGRSDATE | Num  | 8   | MMDDYY8. |          | Date Eligibility Determined to Restart       |
| 72  | ELIGRSM    | Num  | 8   | 6.       | 6.       | Month Eligibility Determined to Restart      |
| 74  | ELIGRSY    | Num  | 8   | 6.       | 6.       | Year Eligibility Determined to Restart       |
| 4   | FORMID     | Char | 10  | \$10.    | \$10.    | Form Name                                    |
| 2   | ID         | Char | 9   | \$9.     | \$9.     | Patient ID                                   |
| 84  | INRI       | Num  | 8   | 32.10    | 32.10    | INR Initial Result                           |
| 86  | INRID      | Num  | 8   | 6.       | 6.       | INR Initial Sample Day                       |
| 137   | INRIDATE   | Num  | 8   | MMDDYY8. |          | INR Initial Sample Date                      |
| 85  | INRIM      | Num  | 8   | 6.       | 6.       | INR Initial Sample Month                     |
| 87  | INRIY      | Num  | 8   | 6.       | 6.       | INR Initial Sample Year                      |
| 88  | INRR       | Num  | 8   | 32.10    | 32.10    | INR Repeat Result                            |
| 90  | INRRD      | Num  | 8   | 6.       | 6.       | INR Repeat Sample Day                        |
| 138   | INRRDATE   | Num  | 8   | MMDDYY8. |          | INR Repeat Sample Date                       |
| 89  | INRRM      | Num  | 8   | 6.       | 6.       | INR Repeat Sample Month                      |
| 91  | INRRY      | Num  | 8   | 6.       | 6.       | INR Repeat Sample Year                       |
| 81  | NORSRN     | Num  | 8   | NORSRN.  | 6.       | Reason Treatment Not Restarted               |
| 82  | NORSRNOS   | Char | 60  | \$60.    | \$60.    | Specify Other Reason Treatment Not Restarted |
| 8   | OVERSION   | Num  | 8   | 5.1      | 5.1      | Old Form Version                             |
| 33  | PSOURCE    | Num  | 8   | YN.      | 6.       | Paper Source                                 |
| 1   | RECNUM     | Num  | 8   | 11.      | 11.      | Record Number                                |
| 5   | STUDYID    | Num  | 8   | STUDYID. | 11.      | Current Study                                |
| 6   | SUBMITTED  | Char | 256 | \$256.   | \$256.   | Submitted By                                 |
| 10  | TBILII     | Num  | 8   | 32.10    | 32.10    | Total Bilirubin Initial Result (mg/dL)       |
| 12  | TBILIID    | Num  | 8   | 6.       | 6.       | Total Bilirubin Initial Sample Day           |
| 121   | TBILIIDATE | Num  | 8   | MMDDYY8. |          | Total Bilirubin Initial Sample Date          |

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| Alphabetic List of Variables and Attributes |            |      |     |          |          |  |
|---|------------|------|-----|----------|----------|--|
| #   | Variable   | Type | Len | Format   | Informat | Label                                  |
| 11  | TBILIIM    | Num  | 8   | 6.       | 6.       | Total Bilirubin Initial Sample Month   |
| 13  | TBILIIY    | Num  | 8   | 6.       | 6.       | Total Bilirubin Initial Sample Year    |
| 14  | TBILIR     | Num  | 8   | 32.10    | 32.10    | Total Bilirubin Repeat Result (mg/dL)  |
| 16  | TBILIRD    | Num  | 8   | 6.       | 6.       | Total Bilirubin Repeat Sample Day      |
| 122   | TBILIRDATE | Num  | 8   | MMDDYY8. |          | Total Bilirubin Repeat Sample Date     |
| 15  | TBILIRM    | Num  | 8   | 6.       | 6.       | Total Bilirubin Repeat Sample Month    |
| 17  | TBILIRY    | Num  | 8   | 6.       | 6.       | Total Bilirubin Repeat Sample Year     |
| 75  | TXRS       | Num  | 8   | YN.      | 6.       | Treatment Restarted                    |
| 77  | TXRSD      | Num  | 8   | 6.       | 6.       | Day Treatment Restarted                |
| 135   | TXRSDATE   | Num  | 8   | MMDDYY8. |          | Date Treatment Restarted               |
| 79  | TXRSDG     | Num  | 8   | TXRSDG.  | 6.       | Treatment Restarted Drug               |
| 80  | TXRSDGOS   | Char | 60  | \$60.    | \$60.    | Specify Other Treatment Restarted Drug |
| 76  | TXRSM      | Num  | 8   | 6.       | 6.       | Month Treatment Restarted              |
| 78  | TXRSY      | Num  | 8   | 6.       | 6.       | Year Treatment Restarted               |
| 32  | VFORM      | Num  | 8   | YN.      | 6.       | Verified                               |
| 145   | orig_id    | Char | 9   | \$9.     | \$9.     | ID at enrollment site                  |
| 144   | siteid     | Num  | 8   | SITE.    |          | Site                                   |