

## **Treatment of Nonalcoholic Fatty Liver Disease in Children (TONIC) Study Data Archive**

The Treatment of Nonalcoholic Fatty Liver Disease in Children (TONIC) study was a multicenter, randomized, double-blinded, placebo-controlled trial evaluating vitamin E or metformin for the treatment of NAFLD in children. The purpose of this study was to determine if therapeutic modification of insulin resistance or oxidative stress leads to improvement in serum or histologic indicators of liver injury or quality of life.

Archive files are organized into the following directories:

- Data
- Documents
- Dataset Integrity Check (DSIC)
- Forms
- SAS Programs

### **Data**

The TONIC Data directory contains:

- AD1.CSV
- ad1.sas7bdat
- BG2.CSV
- bg2.sas7bdat
- BLOCK\_TONIC.CSV
- block\_tonic.sas7bdat
- CR1.CSV
- cr1.sas7bdat
- DR1.CSV
- dr1.sas7bdat
- DX1.CSV
- dx1.sas7bdat
- HI1.CSV
- hi1.sas7bdat
- IE1.CSV
- ie1.sas7bdat
- LP1.CSV
- lp1.sas7bdat
- LR1.CSV
- lr1.sas7bdat
- LS1.CSV
- ls1.sas7bdat
- LU1.CSV
- lu1.sas7bdat
- MA1.CSV

- ma1.sas7bdat
- MR1.CSV
- mr1.sas7bdat
- PE1.CSV
- pe1.sas7bdat
- PF1.CSV
- pf1.sas7bdat
- PQ1.CSV
- pq1.sas7bdat
- PR1.CSV
- pr1.sas7bdat
- PW1.CSV
- pw1.sas7bdat
- PY1.CSV
- py1.sas7bdat
- RD1.CSV
- rd1.sas7bdat
- readme.txt
- RG1.CSV
- rg1.sas7bdat
- TABLE1.CSV
- table1.sas7bdat
- TABLE2.CSV
- table2.sas7bdat
- TABLE3.CSV
- table3.sas7bdat
- TABLE4.CSV
- table4.sas7bdat
- TREATMENT.CSV
- treatment.sas7bdat

#### Data/Contents

- ad1\_contents.pdf
- bg2\_contents.pdf
- cr1\_contents.pdf
- DataDictionary\_BDDS Block Brief2000\_Nutrients\_BETAINE\_CHOLINE.pdf
- dr1\_contents.pdf
- dx1\_contents.pdf
- hi1\_contents.pdf
- ie1\_contents.pdf
- lp1\_contents.pdf
- lr1\_contents.pdf
- ls1\_contents.pdf

- lu1\_contents.pdf
- ma1\_contents.pdf
- mr1\_contents.pdf
- pe1\_contents.pdf
- pf1\_contents.pdf
- pq1\_contents.pdf
- pr1\_contents.pdf
- pw1\_contents.pdf
- py1\_contents.pdf
- rd1\_contents.pdf
- rg1\_contents.pdf
- table1 documentation.pdf
- table2 documentation.pdf
- table3 documentation.pdf
- table4 documentation.pdf
- treatment\_contents.pdf

## **Documents**

The TONIC Documents directory contains:

- NASHCRN\_Bibliography.pdf
- NASHCRN\_Bibliography\_V2.pdf
- TONIC\_Consents.pdf
- TONIC\_Protocol.pdf
- TONIC\_SOPs.pdf

## **DSIC**

The TONIC DSIC directory contains:

- NASH\_TONIC\_DSIC\_V1.pdf

## **Forms**

The TONIC Forms directory contains:

- TONIC\_forms.pdf
- TONIC\_JAMA\_FORMS.pdf

## **SAS Programs**

The TONIC SAS Programs directory contains:

- table1.sas
- table2.sas

- table3.sas
- table4.sas