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RICE Data Archive

The Rand Interstitial Cystitis Epidemiology (RICE) is a survey to provide the first population based symptom prevalence estimates for United States adult females. This report describes the public release of RICE dataset.

The files are organized into the following directories:

- Documentations
- Forms
- Data
- Dataset_Integrity_Check

1. \Documentations

This study is described in its primary publication 'Prevalence of symptoms of bladder pain syndrome interstitial cystitis among adult females in the United States. Berry, S.H. et al (2011), Journal of Urology. 186(2), 540-544."

Data was collected by telephone survey, no protocol developed. No separate manual document, all instructions embedded in survey form.

2. \Forms

There are two survey instruments for the "baseline" and "12 months follow up" phases respectively:

- RICE Main Study Baseline Complete Instrument 02.13.09
- RICE Main Study Wave 2 12-Month Follow-Up Complete Instrument 02.13.09

3. **Data**

The RICE data folder contains 2 data files for the "baseline" and "12 months follow up" phases respectively, their SAS format files, and

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a "data documentation" folder containing their associated documentation files.

- baseline_data.sas7bdat Baseline Survey data
- fu12mth_data. sas7bdat- Follow-up Survey data
- /data_format_files
 - o base fassoc.txt
 - o base_formats.txt
 - o fu12mth_fassoc.txt
 - o fu12mth formats.txt
- /data_documentation
 - o baseline_contents- listing of all variables on baseline survey
 - o baseline_distribution- variable frequencies on baseline survey
 - o fu12mth_contents-listing of all variables on follow-up survey
 - o fu12mth_distribution-variable frequencies on follow-up survey
 - o Baseline Derived variables-excel file containing analysis variables and their associated collected data elements
 - o RICE Public Use File User Guide-description of data contents, included and excluded variables, weighting

4. \Dataset_Integrity_Check

The RICE Data Archive also contains a report of an examination of the repository for completeness by statisticians and quality control specialists at the Repository. The published data from the RICE study contained in the primary publication 'Prevalence of symptoms of bladder pain syndrome interstitial cystitis among adult females in the United States'; Berry, S.H. et al (2011), Journal of Urology. 186(2), 540-544 were compared to values recalculated from the RICE data in the NIDDK repository to check for dataset completeness.