

MRDCL In a Nutshell

mrdc
SOFTWARE

Data Handling

- Read ASCII, binary, Excel, CSV and other data
- Read from more than one data file
- Merge survey and database data
- Handles hierarchical data (e.g. doctors/patients)
- Handle occasion-based data
- Include and exclude records

Data listing and reporting

- Produce lists of records and values
- Output to report or Excel file
- List calculated values from tables
- Output tables as spreadsheet(s)
- (Hole) counts
- Summary counts

Tabulations / crosstabs

- Cross analyses
- Summary tables
- Mean scores (including all table-based statistics)
- Hundreds of output options for your exact needs
- Simple or complex filtering
- No table too complex!

Variables

- Define single, multi and numeric variables
- Combine variables for complex definitions
- Use brackets to any depth
- Use or/and/not functions to accumulate data
- Full control over numeric calculations
- No variable too complex!!

Charting/reporting

- Output data for spreadsheets
- Output data for charts
- Output tables for reports
- Free Toolkit for automating reports
- Links to free Resolve software for charting
- Links to Snap for smart reporting

Weighting

- Target weighting
- Rim weighting
- Factor weighting
- Quantity weighting (volumetrics)
- Checks to ensure weighting is good
- Multi-stage weighting

Import/Export

- Import and export SPSS
- Import and export Triple-S
- Import and export Excel/CSV data
- Export ASCII or binary data
- Reformat data
- Output other formats

Short form script

- Powerful language for repetitive script
- Use of DO loops to specify script
- Storage of lists/lookups in DATA statements
- Storage of lists/lookups in Excel or CSV file
- Interactive tools for selections in multiple runs
- Branching for different run requirements

Customisable templates

- For requirements needed on more than one project
- To specify complex needs
- To simplify scripts that are laborious to write
- To provide a simpler interface for non-experts
- To make project handover/sharing easier
- To reduce errors

Tracking Studies/Multi-Country Projects

- Tools to handle questionnaire changes
- Tools to handle data location changes
- Tools to handle data structure differences
- Tools to manage long-term data
- Tools to manage different data types
- Tools to merge data sources

Secondary analysis

- Free use Resolve Base version
- Compatible with Resolve Premium
- Compatible with QPSMR products
- Easy upgrade path from QPSMR
- Compatible with Reflect
- Link data to Excel and other software

Table manipulation

- Perform arithmetic on all/parts of a table
- To feed data through to another program
- To feed data through to another MRDCL run
- To allow checks on incremented tables
- To report figures/calculations from tables
- To control output of figures in Excel/CSV files

Price List

Users at location	Base Price (GBP) per year	Premium Price (GBP) per year
Freelancer licence per year	799	999
1 user licence (per year)	1999	3690
2 user licence (per year)	2800	5190
Small team licence per year (3-5 users)	4000	6590
Group licence per year (10 users)	5999	7999
Group licence per year (subsequent blocks of 10 users)	3000	3500