mi export ice — Export mi data to ice format

Syntax

```
mi export ice [, clear]
```

Menu

Statistics > Multiple imputation

Description


Option

*clear* specifies that it is okay to replace the data in memory even if they have changed since they were last saved to disk.

Remarks and examples

`mi export ice` is the inverse of `mi import ice` (see [MI] `mi import ice`). Below we use `mi export ice` to convert `miproto.dta` to ice format. `miproto.dta` happens to be in wide form, but that is irrelevant.

```
. use http://www.stata-press.com/data/r13/miproto
(mi prototype)
. mi describe
Style:  wide
       last mi update 01feb2013 11:09:26, 2 days ago
Obs.:  complete   1
       incomplete  1 (M = 2 imputations)
       total       2
Vars.:  imputed: 1; b(1)
       passive: 1; c(1)
       regular: 1; a
       system: 1; _mi_miss
       (there are no unregistered variables)
. list
    +---+---+---+---+---+---+---+---+---+
    | a  | b  | c  |_1_b|_2_b|_1_c|_2_c|_mi_miss|
    +---+---+---+---+---+---+---+---+---+
   1. 1 2 3 2 2 3 3 0          
   2. 4 . . 4.5 5.5 8.5 9.5 1  
   +---+---+---+---+---+---+---+---+---+
```
. mi export ice
. list, separator(2)

<table>
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<th></th>
<th>a</th>
<th>b</th>
<th>c</th>
<th>_mj</th>
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References


Also see

[MI] intro — Introduction to mi
[MI] mi export — Export mi data
[MI] mi import ice — Import ice-format data into mi