# Codebook for the Militarized Interstate Dispute Data, Version 4.0 December 13, 2013

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#### Overview

This codebook refers to variables in two data sets, MIDA and MIDB. MIDA contains the essential attributes of each militarized interstate dispute from 1/1/1816 through 12/31/2010. MIDB describes the participants in each of those disputes.

The variables and their coding rules are generally discussed in Daniel M. Jones, Stuart A. Bremer, and J. David Singer, "Militarized Disputes, 1816-1992: Rationale Coding Rules and Empirical Patterns". *Conflict Management and Peace Science*, Vol. 15, 1996.

#### **File Format**

The files are distributed as comma-separated value (CSV) format, that is, text files in which the data fields separated by commas, with text enclosed in quotes. The first record contains field names in quotes. On most Microsoft Windows systems, this file format will open up by default in Microsoft Excel. The files may also be easily read in programs like Stata; in Stata the typical command to read the files would be:

insheet using "MIDA 4.0.csv"

### Variables in MIDA\_4.0.csv file

One record per dispute

| Variable | Variable | Variable                                    |
|----------|----------|---|
| Number   | Name     | Description                                 |
| 1        | DispNum3 | Dispute number (Version 3)                  |
| 2        | DispNum4 | Dispute number (Version 4)                  |
| 3        | StDay    | Start day of dispute (-9 = missing)         |
| 4        | StMon    | Start month of dispute                      |
| 5        | StYear   | Start year of dispute                       |
| 6        | EndDay   | End day of dispute $(-9 = missing)$         |
| 7        | EndMon   | End month of dispute                        |
| 8        | EndYear  | End year of dispute                         |
| 9        | Outcome  | Outcome of dispute:                         |
|          |          | 1 Victory for side A                        |
|          |          | 2 Victory for side B                        |
|          |          | 3 Yield by side A                           |
|          |          | 4 Yield by side B                           |
|          |          | 5 Stalemate                                 |
|          |          | 6 Compromise                                |
|          |          | 7 Released                                  |
|          |          | 8 Unclear                                   |
|          |          | 9 Joins ongoing war                         |
|          |          | -9 Missing                                  |
| 10       | Settle   | Settlement of dispute:                      |
|          |          | 1 Negotiated                                |
|          |          | 2 Imposed                                   |
|          |          | 3 None                                      |
|          |          | 4 Unclear                                   |
|          |          | -9 Missing                                  |
| 11       | Fatality | Fatality level of dispute:                  |
|          | -        | 0 None                                      |
|          |          | 1 1-25 deaths                               |
|          |          | 2 26-100 deaths                             |
|          |          | 3 101-250 deaths                            |
|          |          | 4 251-500 deaths                            |
|          |          | 5 501-999 deaths                            |
|          |          | 6 > 999 deaths                              |
|          |          | -9 Missing                                  |
| 12       | FatalPre | Precise Fatalities, if known (-9 = missing) |
| 13       | MaxDur   | Maximum duration of dispute                 |
| 14       | MinDur   | Minimum duration of dispute                 |
|          |          | -   |

| 15       | HiAct         | Highest action in dispute [bracketed numbers refer to corresponding hostility level]:  0 No militarized action [1]  1 Threat to use force [2]  2 Threat to blockade [2]  3 Threat to occupy territory [2]  4 Threat to declare war [2]  5 Threat to use CBR weapons [2]  6 Threat to join war  7 Show of force [3] |
|----------|---------------|--|
|          |               | 8 Alert [3] 9 Nuclear alert [3]  |
|          |               | 10 Mobilization [3]  |
|          |               | 11 Fortify border [3]  |
|          |               | 12 Border violation [3]  |
|          |               | 13 Blockade [4]  |
|          |               | 14 Occupation of territory [4]   |
|          |               | 15 Seizure [4]   |
|          |               | 16 Attack [4]  |
|          |               | 17 Clash [4]   |
|          |               | 18 Declaration of war [4]  |
|          |               | 19 Use of CBR weapons [4]  |
|          |               | 20 Begin interstate war [5]  |
|          |               | 21 Join interstate war [5]   |
|          |               | -9 Missing [-9]  |
| 16       | HostLev       | Hostility level of dispute   |
|          |               | 1 No militarized action  |
|          |               | 2 Threat to use force  |
|          |               | 3 Display of force   |
|          |               | 4 Use of force   |
| 17       | Dagin         | 5 War  |
| 17<br>18 | Recip<br>NumA | Reciprocated dispute? (1 = yes, 0 = no)<br>Number of states on side A  |
| 19       | NumB          | Number of states on side B   |
| 20       | Link1         | Links to other disputes/wars #1 (contains dispute number   |
| 20       | Ziliki        | [variable "DispNum"] of other dispute; links to war indicated by code "W" e.g. "167W" is link to war number 167)   |
| 21       | Link2         | Links to other disputes/wars #2  |
| 22       | Link3         | Links to other disputes/wars #3  |
| 23       | Ongo2010      | Ongoing after 2010?  |
|          |               | 0 = concluded before  6/30/2010  |
|          |               | 1=continuing as of 6/30/2010   |
| 24       | Version       | Version number of data set   |

## Variables in the MIDB\_4.0.csv file

One record per participant per dispute

| Variable | Variable | Variable   |
|----------|----------|--|
| Number   | Name     | Description  |
| 1        | DispNum3 | Dispute number (Version 3)                           |
| 2        | DispNum4 | Dispute number (Version 4)                           |
| 3        | StAbb    | State abbreviation of participant                    |
| 4        | ccode    | Country code / state number of participant           |
| 5        | StDay    | Start day of participation in dispute (-9 = missing) |
| 6        | StMon    | Start month of participation in dispute              |
| 7        | StYear   | Start year of participation in dispute               |
| 8        | EndDay   | End day of participation in dispute $(-9 = missing)$ |
| 9        | EndMon   | End month of participation in dispute                |
| 10       | EndYear  | End year of participation in dispute                 |
| 11       | SideA    | Side A? $(1 = yes; 0 = no)$                          |
| 12       | RevState | Revisionist state? $(1 = yes; 0 = no)$               |
| 13       | RevType1 | Revision type #1                                     |
|          |          | 0 Not applicable                                     |
|          |          | 1 Territory  |
|          |          | 2 Policy   |
|          |          | 3 Regime/government                                  |
|          |          | 4 Other  |
|          |          | -9 Missing   |
| 14       | RevType2 | Revision type #2                                     |
|          |          | 0 Not applicable                                     |
|          |          | 1 Territory  |
|          |          | 2 Policy   |
|          |          | 3 Regime/government                                  |
|          |          | 4 Other  |
|          |          | -9 Missing   |
| 15       | Fatality | Fatality level                                       |
|          |          | 0 None   |
|          |          | 1 1-25 deaths  |
|          |          | 2 26-100 deaths                                      |
|          |          | 3 101-250 deaths                                     |
|          |          | 4 251-500 deaths                                     |
|          |          | 5 501-999 deaths                                     |
|          |          | 6 > 999 deaths                                       |
| 16       | FatalPre | Precise Fatalities, if known (-9 = missing)          |
|          |          |  |

| 17 | HiAct   | Highest action by state in dispute [bracketed numbers refer to |
|----|---------|--|
|    |         | corresponding hostility level]:                                |
|    |         | 0 No militarized action [1]                                    |
|    |         | 1 Threat to use force [2]                                      |
|    |         | 2 Threat to blockade [2]                                       |
|    |         | 3 Threat to occupy territory [2]                               |
|    |         | 4 Threat to declare war [2]                                    |
|    |         | 5 Threat to use CBR weapons [2]                                |
|    |         | 6 Threat to join war   |
|    |         | 7 Show of force [3]  |
|    |         | 8 Alert [3]  |
|    |         | 9 Nuclear alert [3]  |
|    |         | 10 Mobilization [3]  |
|    |         | 11 Fortify border [3]  |
|    |         | 12 Border violation [3]  |
|    |         | 13 Blockade [4]  |
|    |         | 14 Occupation of territory [4]                                 |
|    |         | 15 Seizure [4]   |
|    |         | 16 Attack [4]  |
|    |         | 17 Clash [4]   |
|    |         | 18 Declaration of war [4]                                      |
|    |         | 19 Use of CBR weapons [4]                                      |
|    |         | 20 Begin interstate war [5]                                    |
|    |         | 21 Join interstate war [5]                                     |
|    |         | -9 Missing [-9]  |
| 18 | HostLev | Hostility level reached by state in dispute                    |
|    |         | 1 No militarized action  |
|    |         | 2 Threat to use force  |
|    |         | 3 Display of force   |
|    |         | 4 Use of force   |
|    |         | 5 War  |
| 19 | Orig    | Originator of dispute $(1 = yes; 0 = no)$                      |
| 20 | Version | Version number of data set                                     |