

Codebook for the Militarized Interstate Dispute Data, Version 4.0  
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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

<b>Variable Number</b>	<b>Variable Name</b>	<b>Variable Description</b>
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 5 War
17	Recip	Reciprocated dispute? (1 = yes, 0 = no)
18	NumA	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 [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

<b>Variable Number</b>	<b>Variable Name</b>	<b>Variable Description</b>
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	<p>Highest action by state in dispute [bracketed numbers refer to corresponding hostility level]:</p> <ul style="list-style-type: none"> <li>0 No militarized action [1]</li> <li>1 Threat to use force [2]</li> <li>2 Threat to blockade [2]</li> <li>3 Threat to occupy territory [2]</li> <li>4 Threat to declare war [2]</li> <li>5 Threat to use CBR weapons [2]</li> <li>6 Threat to join war</li> <li>7 Show of force [3]</li> <li>8 Alert [3]</li> <li>9 Nuclear alert [3]</li> <li>10 Mobilization [3]</li> <li>11 Fortify border [3]</li> <li>12 Border violation [3]</li> <li>13 Blockade [4]</li> <li>14 Occupation of territory [4]</li> <li>15 Seizure [4]</li> <li>16 Attack [4]</li> <li>17 Clash [4]</li> <li>18 Declaration of war [4]</li> <li>19 Use of CBR weapons [4]</li> <li>20 Begin interstate war [5]</li> <li>21 Join interstate war [5]</li> <li>-9 Missing [-9]</li> </ul>
18	HostLev	<p>Hostility level reached by state in dispute</p> <ul style="list-style-type: none"> <li>1 No militarized action</li> <li>2 Threat to use force</li> <li>3 Display of force</li> <li>4 Use of force</li> <li>5 War</li> </ul>
19	Orig	Originator of dispute (1 = yes; 0 = no)
20	Version	Version number of data set