## Rivalries In Comparative Regional Perspective: A Crucial Fault Line Within Regions

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### Concepts and Measurements

Rivalry: as strategic rivalry (Thompson 2001; Thompson and Dreyer 2011)

• Rivalry field: are the linkages between rivalry partners across rivalries in a region (e.g. Thompson 2016);

The density of the rivalry field refers to the extent of the rivalry field (number of rivalries x number of linkages/(n-1 states in region)

 Shocks: large, abrupt, unanticipated, major political disturbances to domestic, regional or global environments (Diehl and Goertz, 2001)

### Comparative Regional Theoretical Framework

**Region Baseline Conditions** 

"Fault Lines"

"Pacifying Conditions"

Permeability to Global Processes

**Structural Global Conflicts** 

**External Intrusion** 

**Hierarchical Conditions** 

No Hierarchy

Hierarchy

Major Power Regional Power

Regional Variation in Conflict/Cooperation

# What we can learn from a comparative perspective

When the Middle East is one of a number of regions, classified by hierarchical type, 1960-2010

### Rivalries are highly salient predictors of regional conflict

- A simple correlation between the number of rivalries and the extent of regional conflict
- r = .42 with frequency of conflict (severe MIDs)
- r = .51 with diffusion of conflict (Number of states involved with severe MIDs)

• Rivalries are most likely to play out in regions without a regional hierarchy:

### **TABLE 1A: Numbers of Rivalries by Type of Region.**

	Non-Hierarchy Regions	Regions with Hierarchy  Major Regional		
Mean number of rivalries per region	5.11	2.91	1.42	

TABLE 5: OLS Regression Models for Major and Regional Powers and Regional Conflict, with Number of Severe MIDs in Region. **Regional Power Major Power Base Model** Presence Presence -0.116\*\*\* (0.028) Hierarchy -0.167\*\*\* (0.030) 0.020\*\*\* (0.004) # Intra-Regional Rivalries t-1 0.024\*\*\* (0.004) 0.018\*\*\* (0.004) -0.156\*\*\* (0.042) -0.069\*\*\* (0.053) -0.166\*\*\* (0.039) % Regional Democracies t-1

# Civil Wars <sub>t-1</sub>	0.017***	(0.007)	0.004***	(0.007)	0.042***	(0.010)
Territorial Claims <sub>t-1</sub>	0.156***	(0.053)	0.262***	(0.071)	0.183***	(0.050)
% Regional Trade <sub>t-1</sub>	-0.033***	(0.013)	-	-	0.009***	(0.019)

-0.142\*\*\* (0.045)

0.082\*\*\* (0.026)

-0.072\*\*\* (0.023)

-0.003\*\*\* (0.004)

0.233\*\*\* (0.042)

IGO Membership<sub>t-1</sub>

External Alliances t-1

Cold War

Constant

**Time Counter** 

-0.159\*\*\* (0.048)

0.129\*\*\* (0.026)

-0.104\*\*\* (0.028)

-0.006\*\*\* (0.004)

0.164\*\*\* (0.048)

-0.180\*\*\* (0.056)

0.048\*\*\* (0.029)

-0.061\*\*\* (0.025)

-0.004\*\*\* (0.004)

0.217\*\*\* (0.048)

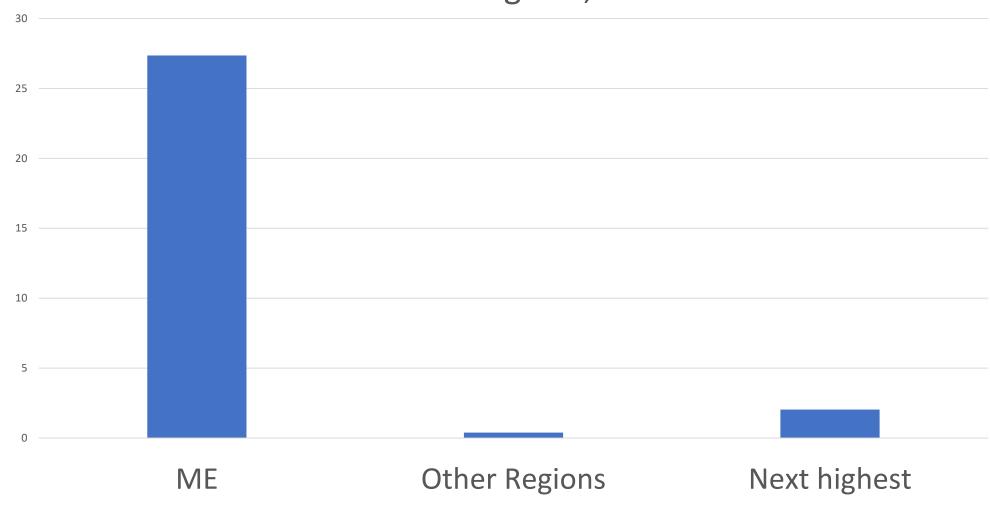
### Can comparative analysis uncover unique regional properties?

The Middle East as a uniquely rivalry-ridden region: cursed with explosive fault lines, limited pacifying conditions, an absence of regional hierarchy, and substantial intrusion from outside powers.

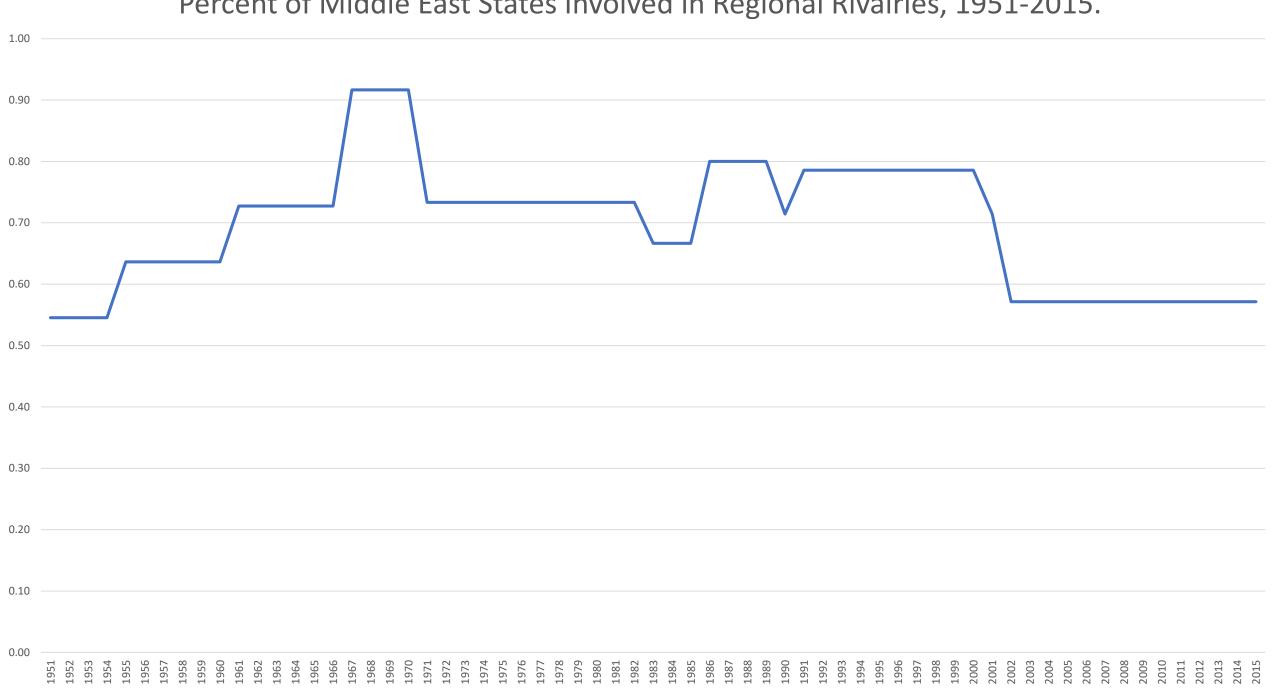
These are the primary conditions suggested by a comparative regional analysis that create consistent, high levels of regional conflict.

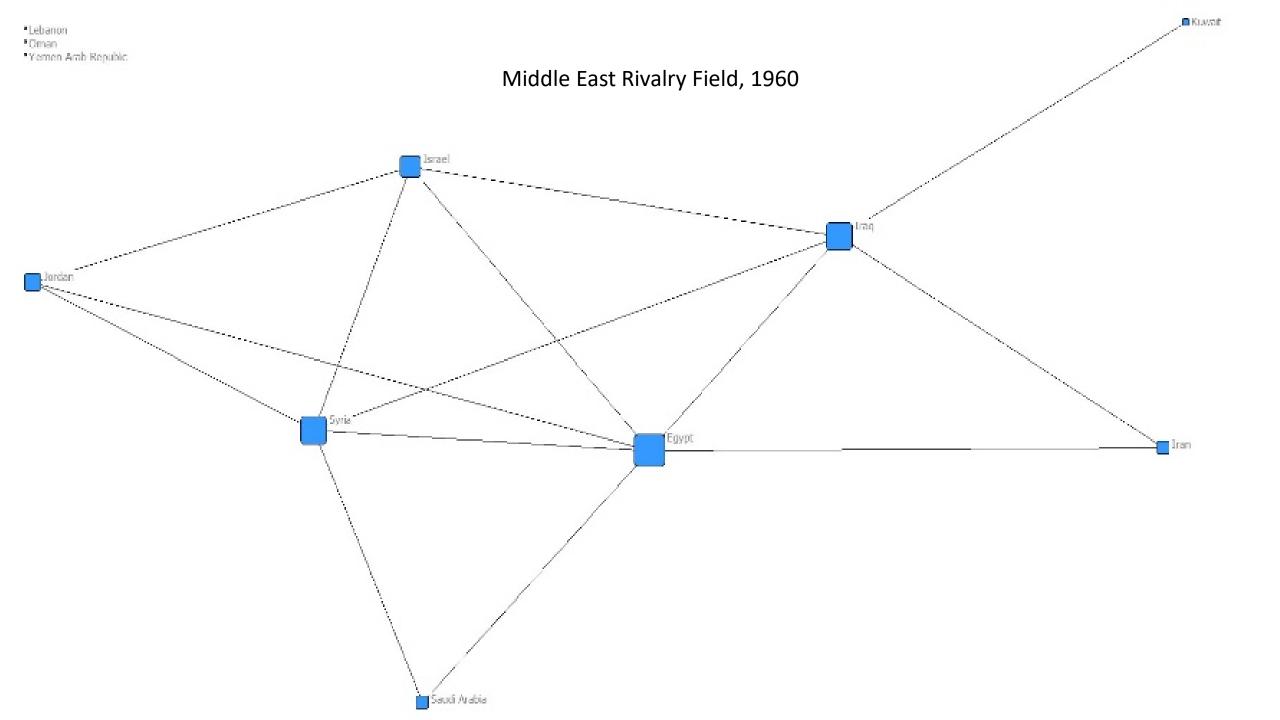
BUT: Of these conditions the extent of intra-regional rivalries in the Middle East, considered either as the number of rivalries or the extent of the "rivalry field" constitute particularly unique conditions for the region.

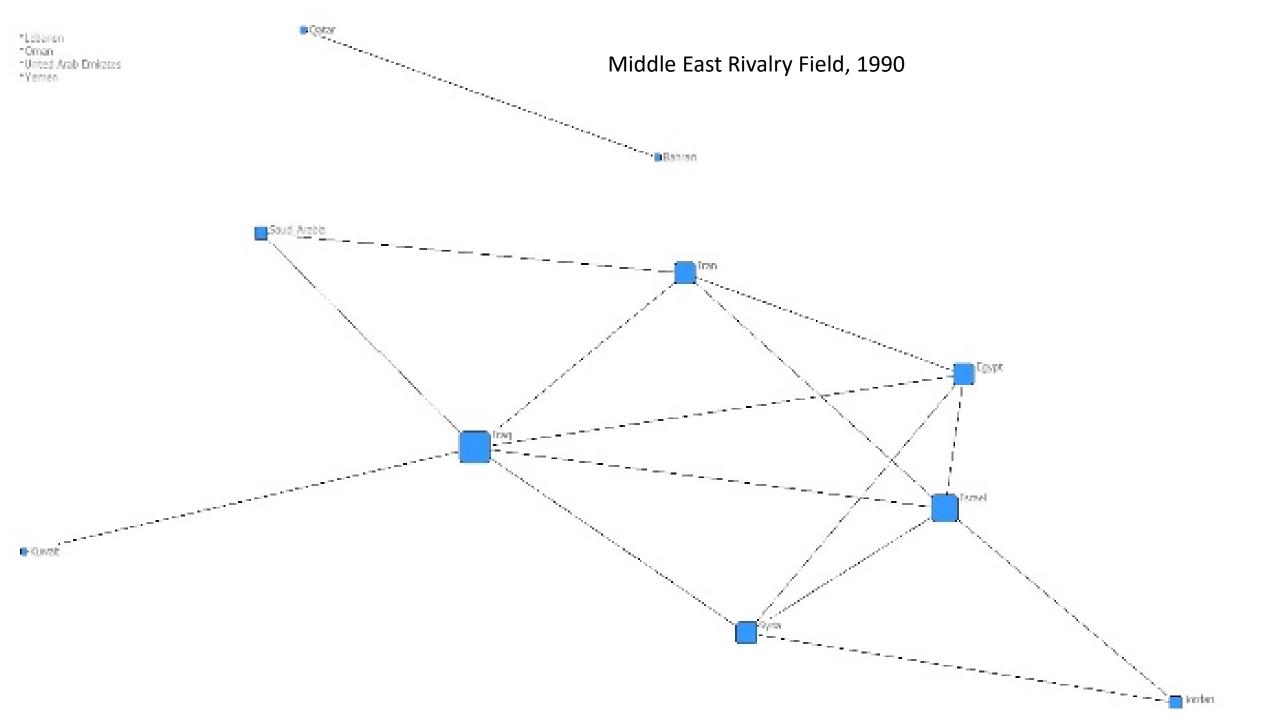
### Average Rivalry Density Scores for the Middle East versus Other Regions, 1950-2010.

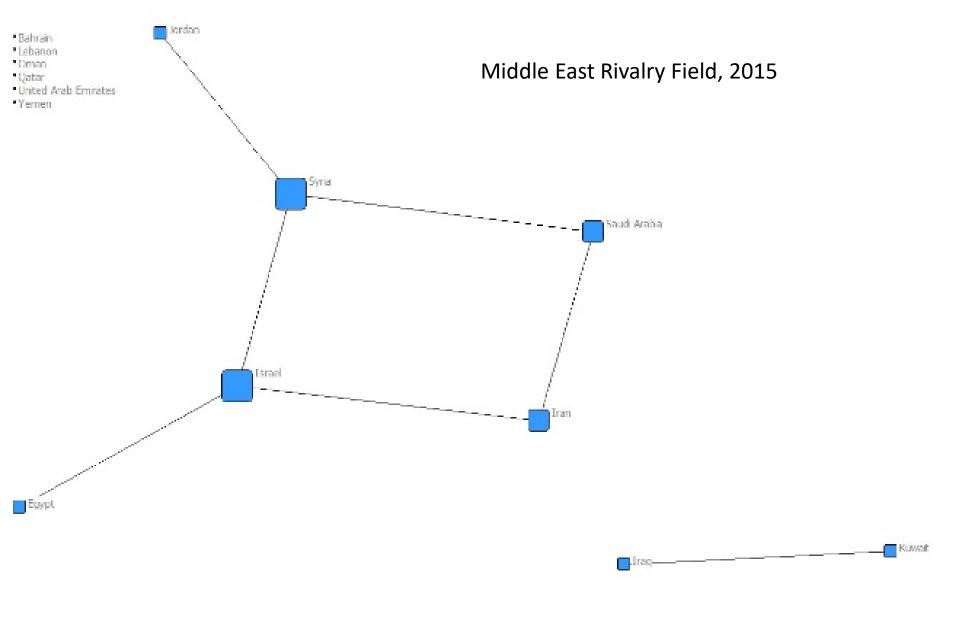


Percent of Middle East States Involved in Regional Rivalries, 1951-2015.

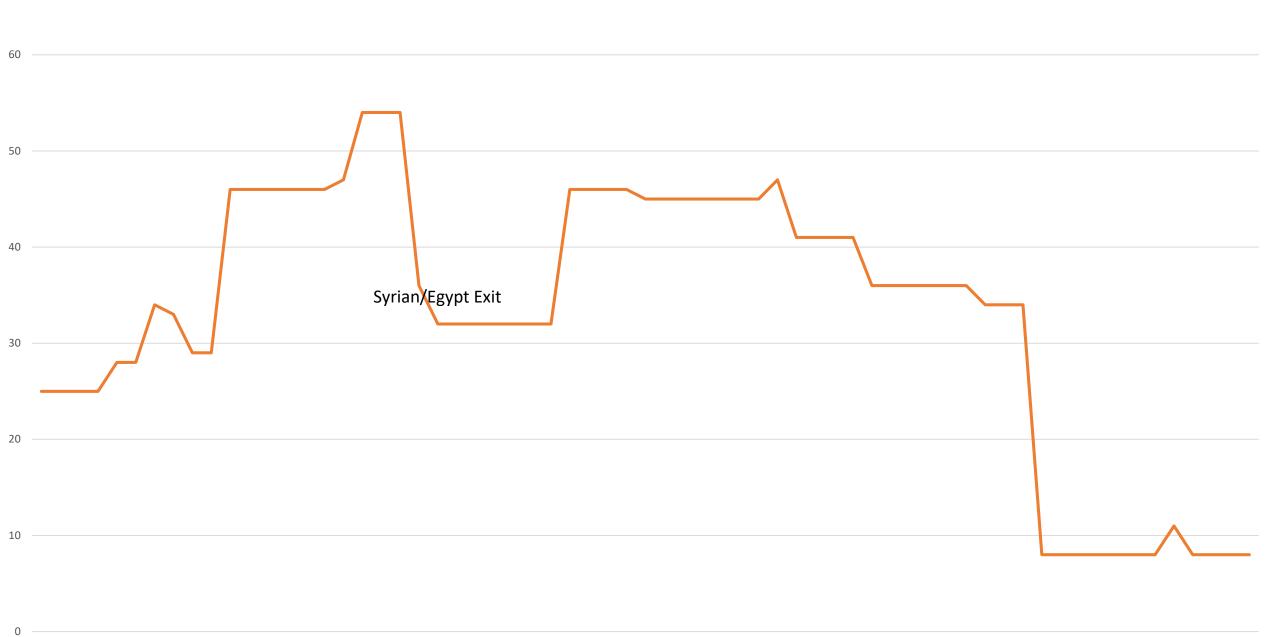




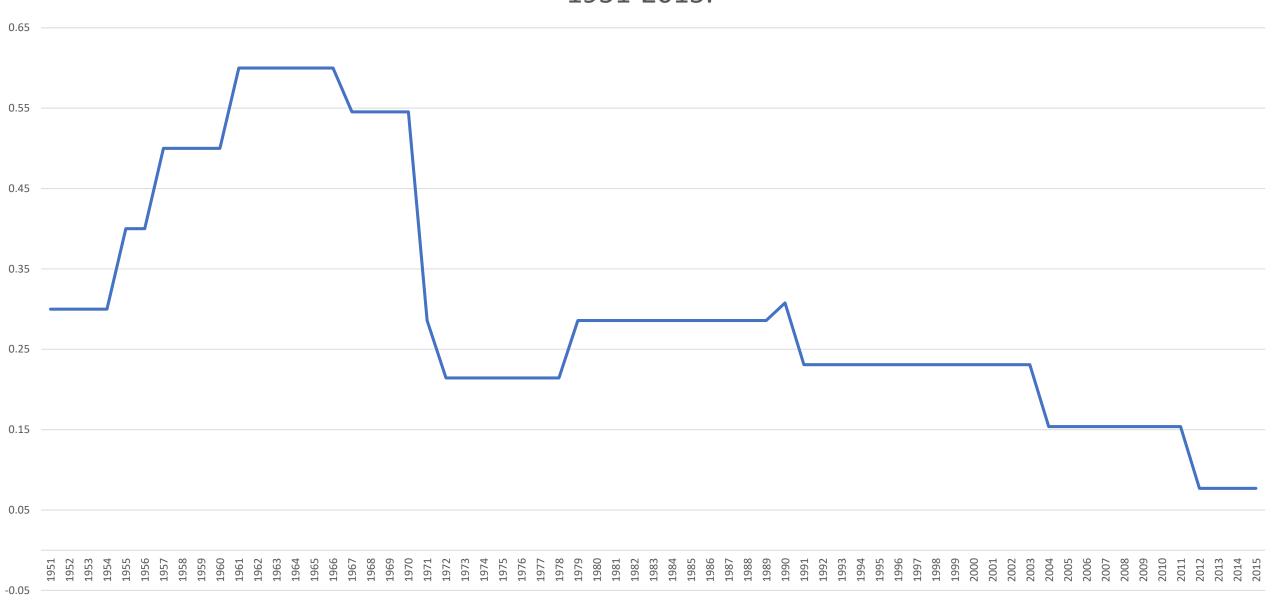




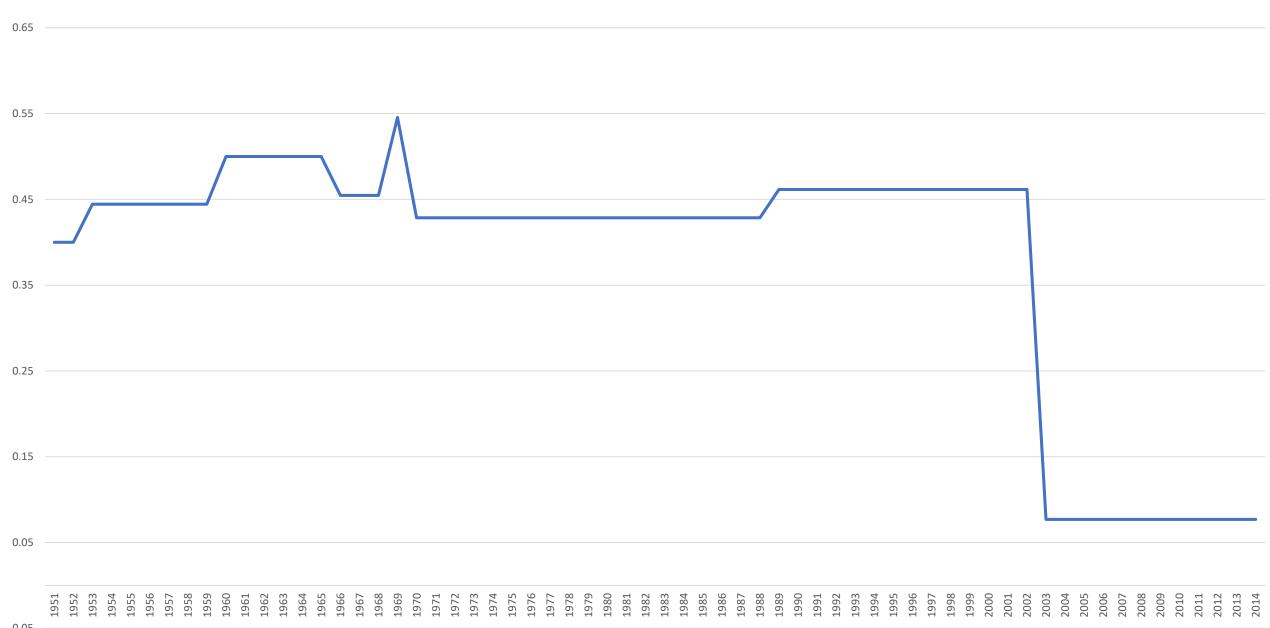
#### Middle East Rivalry Density Field, 1951-2015: Three Periods.



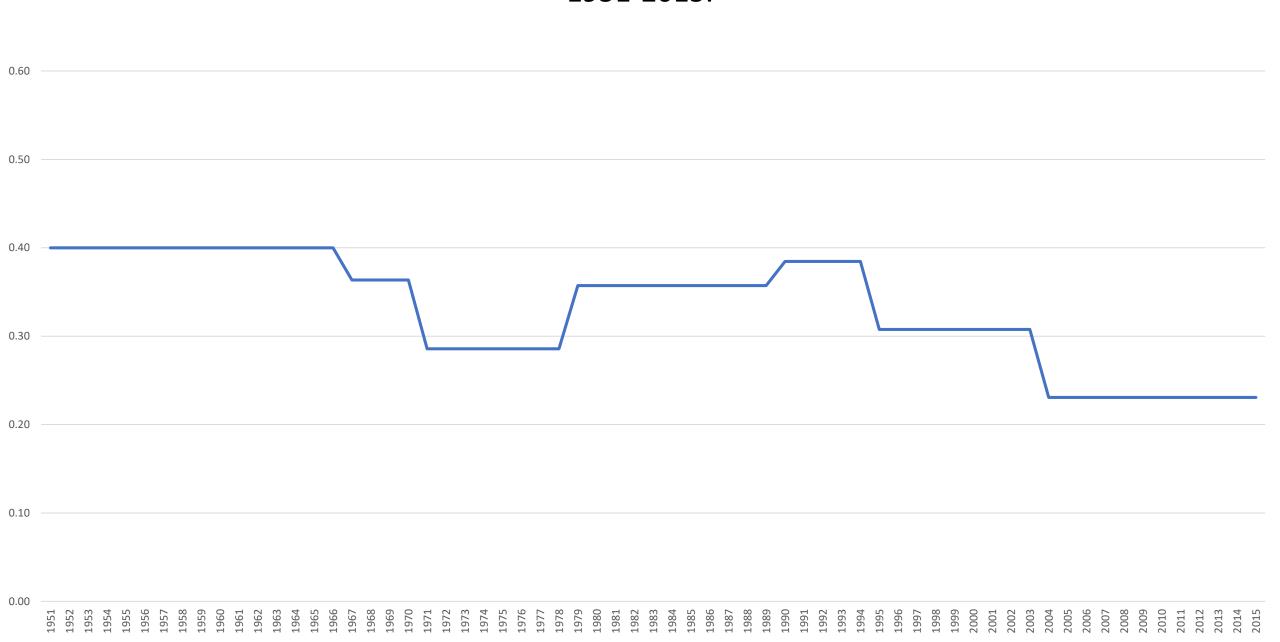
Egyptian Involvement in Regional Rivalries, as Percent of All Possible Rivalries, 1951-2015.



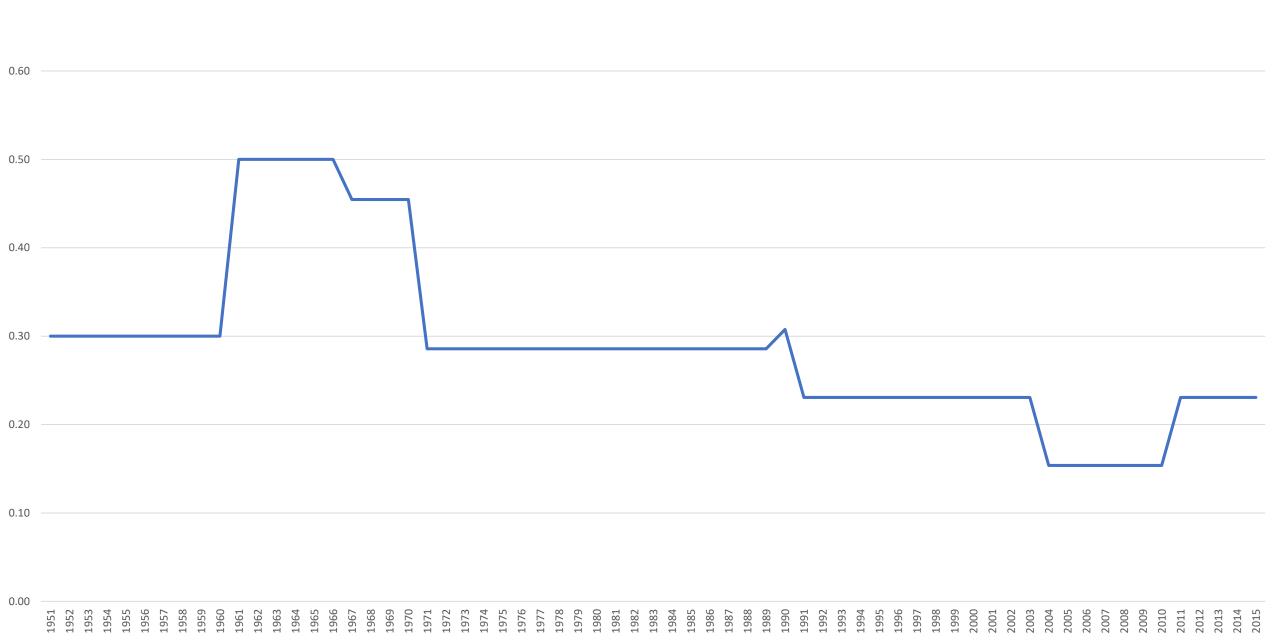
Iraqi Involvement in Regional Rivalries as Percentage of All Possible Rivalries, 1951-2015.



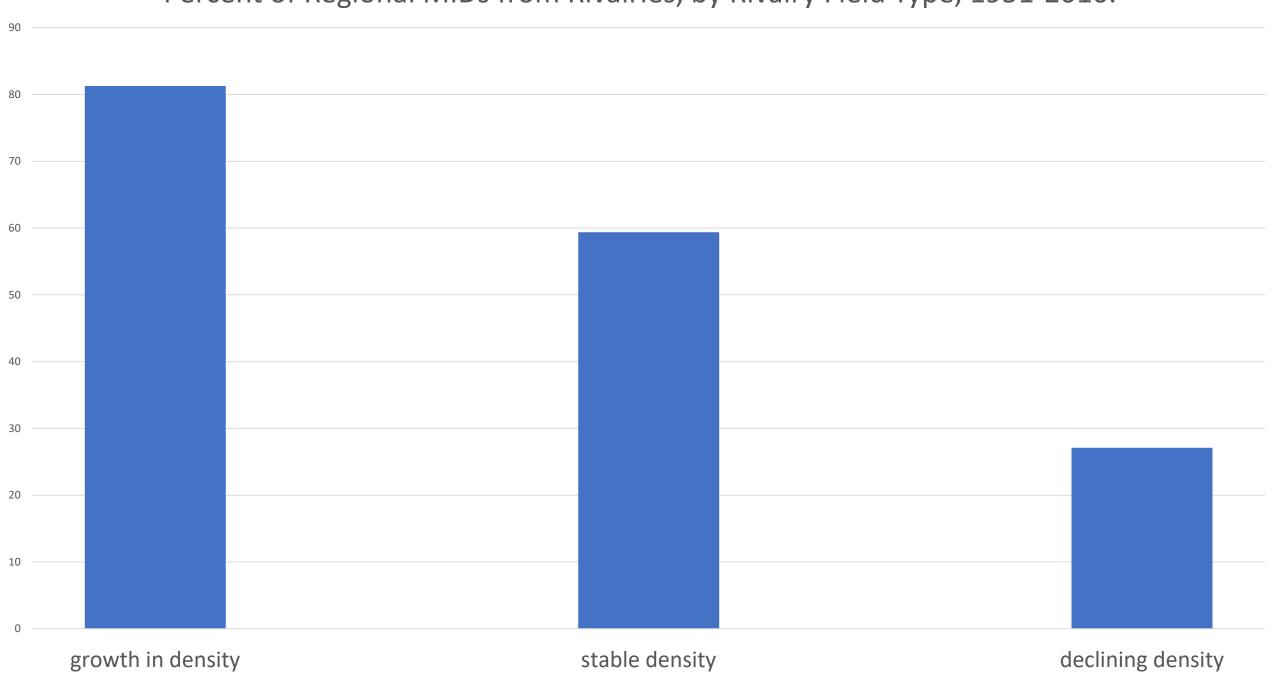
Israeli Involvement in Regional Rivalries, as Percent of all Possible Rivalries, 1951-2015.



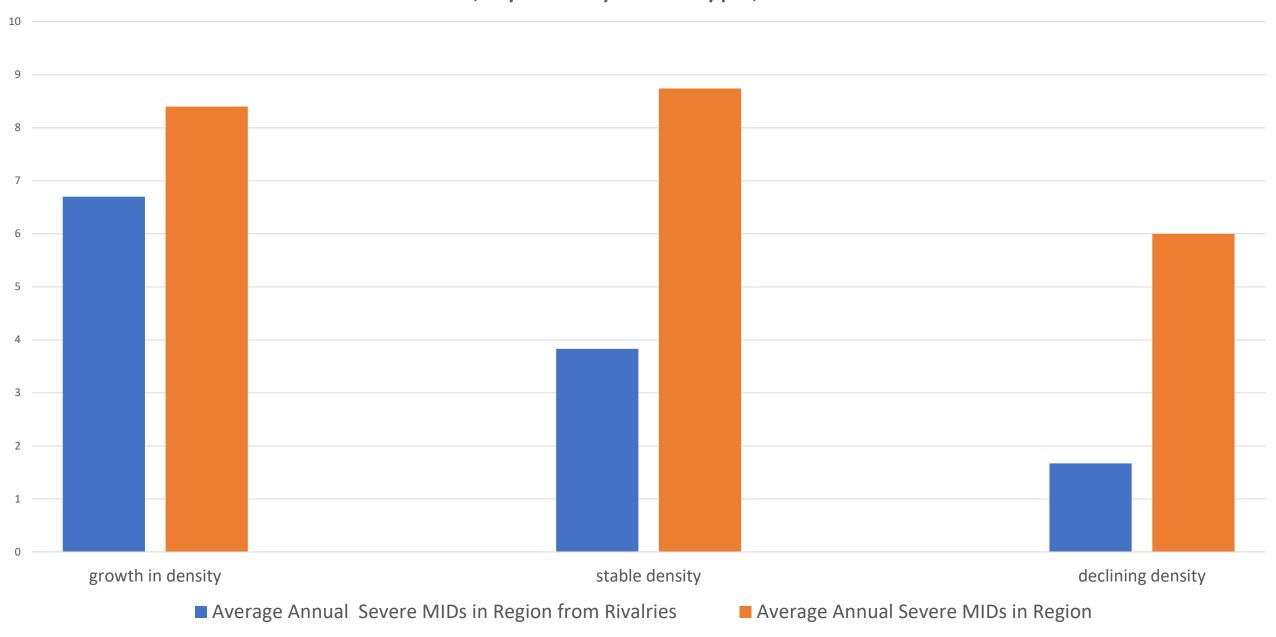
Syrian Involvement in Middle East Rivalries, as Percent of All Possible Rivalries, 1951-2015.



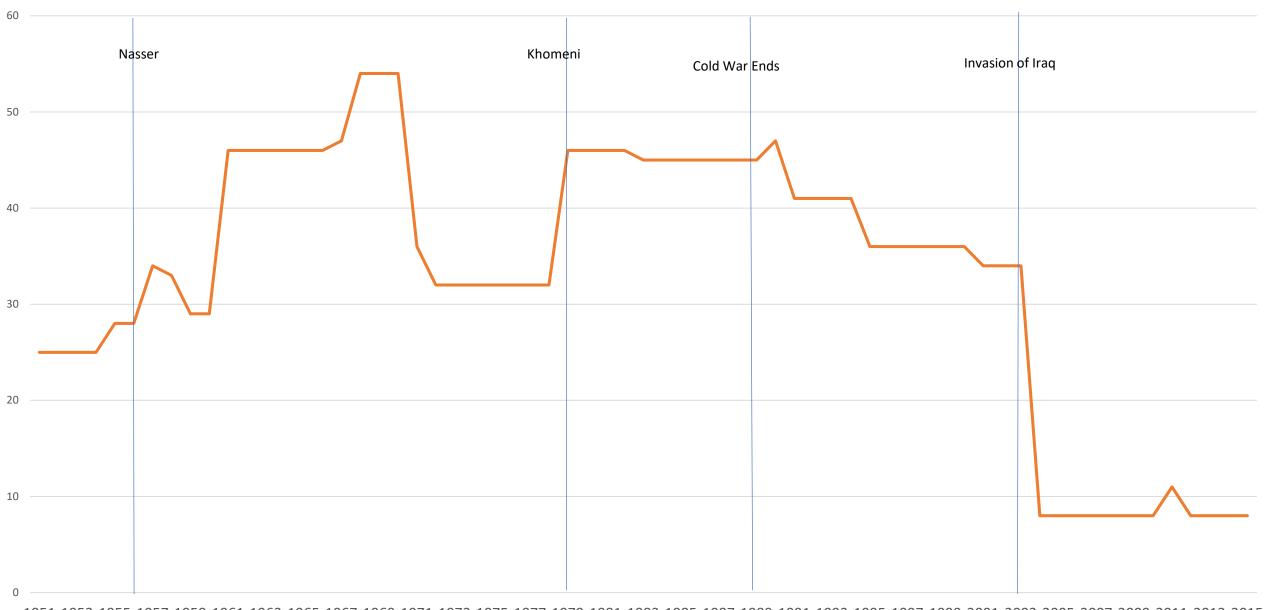




Average Annual Frequency of Regional Severe MIDs, and Severe MIDs from Rivalries, by Rivalry Field Type, 1951-2010.



#### Middle East Rivalry Density Field and Selected Regional Shocks, 1951-2015.



#### Caveats and Observations

- Focus on inter-state regional conflict: missing are conflicts with non-state actors, external involvements with civil wars, conceptualizing non-state-state rivalries;
- Comparative regional analysis suggests conditions under which rivalry fields may be mediated or enhanced by other regional factors: intrusion of major powers; globalization processes; the pernicious effects of territorial disputes; the diffusion of civil war effects across the region, etc.
- Much more needs to be done with the concept and application of "shocks":
  - Types
  - Duration of impact
  - Offsetting shocks (Camp David versus Iranian revolution)
  - When shocks cease to be shocks
  - The impact of shocks versus shock waves (high volume of shocks)
  - Linkage between rivalry fields and shocks through diffusion/contagion literature
  - Exploration of shocks through a more explicit comparative analysis across regions?