



# Dimensional differences between nationalism and patriotism

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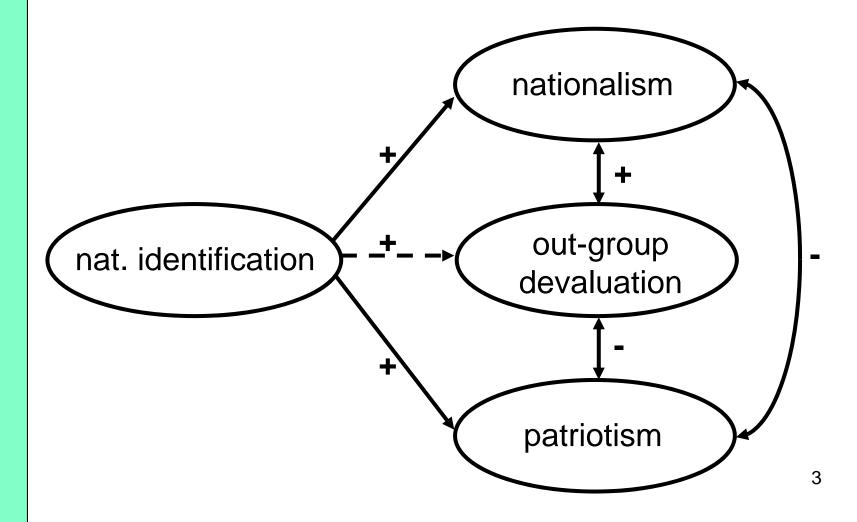
#### **Overview**

- How do we explain attitudes toward the nation?
- Different groups perceiving the nation
- Some measurement models
- Conclusion



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### Structure model reflecting theory





#### **Measurement instruments**

#### nationalism:

I am proud of Germany being no.1 in Europe.

not proud at all =  $1 \dots 5$  = very proud

How proud are you of being German? (recoded)

not proud at all =  $1 \dots 4$  = very proud

#### <u>patriotism:</u>

I am proud of the democratic institutions in Germany.

not proud at all =  $1 \dots 5$  = very proud

I am proud of social security in Germany.

not proud at all =  $1 \dots 5$  = very proud



### Attitude patterns to be expected

- 1) xenophobic nationalists who are not proud of patriotic attitude objects;
- 2) patriots who are not proud of nationalistic attitude objects and who reject xenophobia;
- 3) respondents who are not proud at all and do not agree with xenophobic attitudes;
- 4) xenophobic respondents who are proud of everything connected with Germany;
- 5) respondents with tendency toward mid of scale.



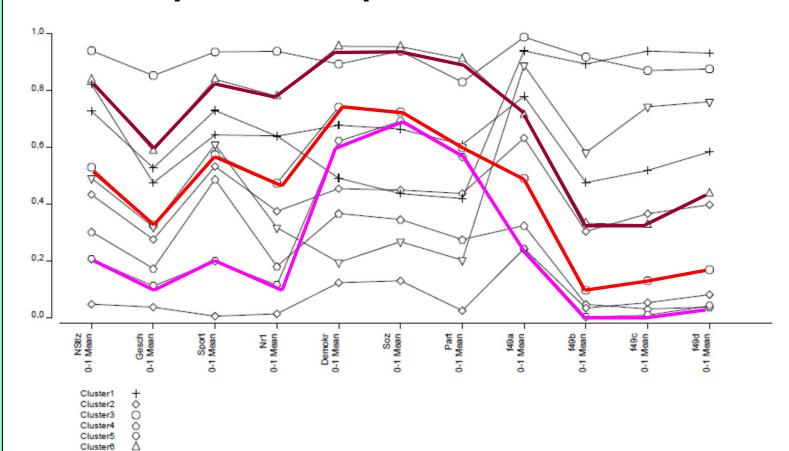
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## **Attitude patterns of patriots**

D+00

Cluster8 Cluster9

Cluster10

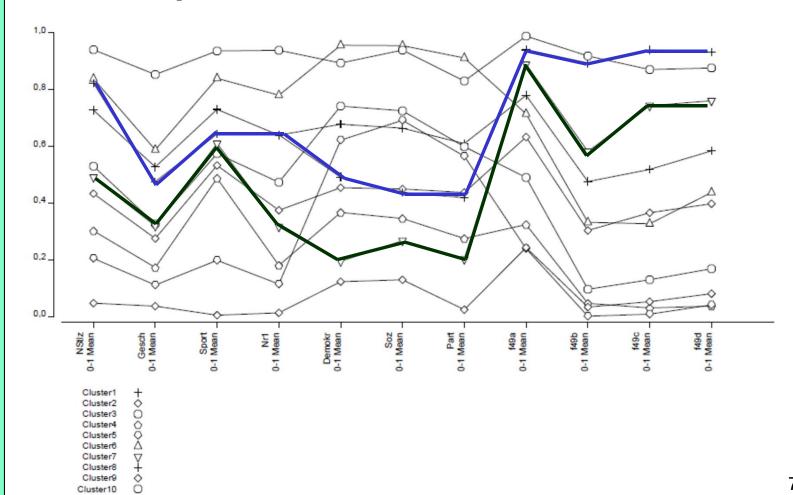




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Cluster10

# **Attitude patterns of nationalists**



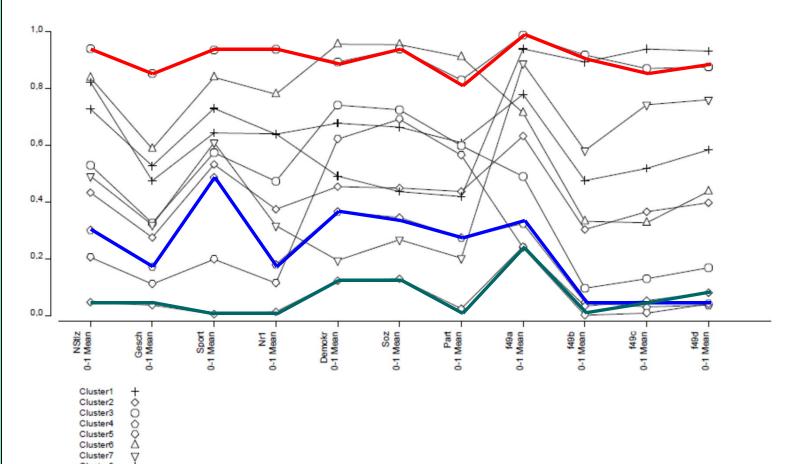


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Cluster10

# Attitude patterns of extreme groups





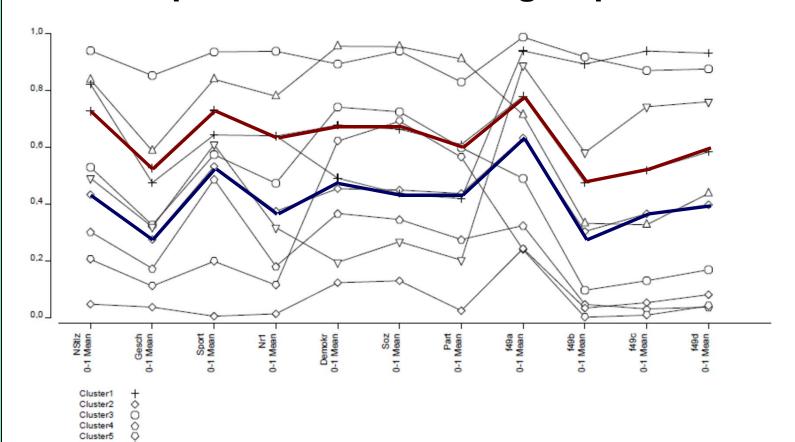
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Cluster5 Cluster6

Cluster10

0

## Attitude patterns of "middle" groups







# group sizes ("middle" groups)

Cluster	size
medium high in pride + xenophobia	27,1%
medium in pride + lower in xenoph.	21,0%



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# group sizes (nationalists vs. patriots)

Cluster	size
very strong nationalists (low patriotism)	3,9%
strong nationalists (medium patriotism)	4,1%
very strong patriots (strong nationalism)	6,1%
strong patriots (medium nationalism)	16,7%
strong patriots (very low nationalism)	6,2%





# group sizes (extreme groups)

Cluster	size
very proud + strong xenophobia	2,3%
not proud at all + not xenophobic	2,8%
low pride + not xenophobic	9,7%



### applying CFA:

#### four types:

- extreme groups;
- extreme groups + "middle" clusters;
- nationalists + patriots + "middle" clusters;
- nationalists + patriots.

### testing each type for:

- one-factor solution
- two-factor solution (nation related attitudes + xenophobia)
- three-factor solution (nationalism, patriotism, xenophobia)



# Measurement model (extreme + "middle" groups)

+,829

model fit:

Chi<sup>2</sup>: 36,854 df = 28

p = 0,122 RMSEA: 0,0203 p-Value of close fit: 0,999 RMR: 0,0390

GFI: 0,039

out-group

devaluation

Four error covariance had to be allowed:

nat. pride / pride on democr. inst. (TDE = +,074); national pride / agreement with xenophobic attitude (TDE = +,081); pride on history / pride on Germ. as no.1 (TDE = -,122);

pride on history / pride on Germ. as no.  $\Gamma$  (TDE = -, 122), pride on democr. institutions / pride on social security (TDE = +,108).

+,960 patriotism

nationalism

14



# Measurement model (nat. vs. pat.)

#### model fit:

Chi<sup>2</sup>: 50,401 df = 36

p = 0,0561 RMSEA: 0,0301 p-Value of close fit: 0,965 RMR: 0,0502 GFI: 0,990

> out-group devaluation

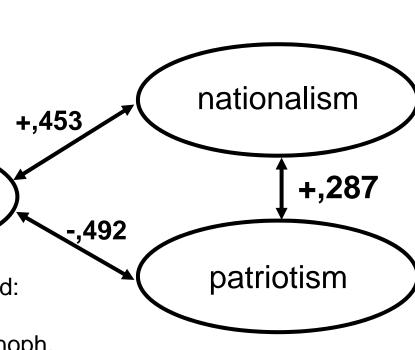
three loadings had to be allowed:

pride on social sec. => - nat.;

pride on Germ. as no.1 => - xenoph.

*xenophobia item* => + nat.

furthermore, two error covariance had to be allowed:





#### **Conclusion**

Current theory does not reflect heterogeneous perception of nation.

- => We have to reformulate our theory.
- => We have to find a better measurement instrument.



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### Measurement model (extreme groups)

model fit:

Chi<sup>2</sup>: 41,859

df = 33

p = 0,139 RMSEA: 0,0386 p-Value of close fit: 0,685 RMR: 0,0533 GFI: 0,956

out-group +,944 nation related attitudes

One error covariance had to be allowed between *Pride on democratic* institutions / *Pride on social security* (TDE = +,123).



# Measurement model (nat. vs. pat. + "middle" groups)

+,477

#### model fit:

Chi<sup>2</sup>: 46,682 df = 34

p = 0,0723 RMSEA: 0,0190 p-Value of close fit: 1,00 RMR: 0,0438 GFI: 0,992

out-group

devaluation

nationalism +,358 patriotism

Seven error covariance had to be allowed:

sports-item (3) no.1-item (2)