Taking It Personally: Leader Narcissism and Status Dissatisfaction in the International System

Tuba Sendinç

Ph.D. Candidate
The Pennsylvania State University

tzs5636@psu.edu

August 21, 2023





Greek economic crisis, 2007-2008



US withdrawal from Afghanistan, 2021

Motivation

► Status matters in international relations

- Status matters in international relations
 - Status enables states to achieve things that they would otherwise not be able to achieve

Motivation ○●○

- Status matters in international relations
 - Status enables states to achieve things that they would otherwise not be able to achieve
- Status threats are common



Motivation

000

- Status matters in international relations
 - Status enables states to achieve things that they would otherwise not be able to achieve
- Status threats are common
- ► How do status threats affect leaders?



Motivation ○○●

► Status threats and the role of personality



Motivation ○○●

- ► Status threats and the role of personality
- Narcissism



Motivation ○○●

- ► Status threats and the role of personality
- Narcissism
 - ▶ The desire for higher status is a key aspect of narcissism

Motivation

000

- ► Status threats and the role of personality
- Narcissism
 - ► The desire for higher status is a key aspect of narcissism
 - Narcissism is prevalent among politicians although there is variation

Narcissism

➤ Self-absorption, entitlement, exploitativeness, and an inflated self-image

Narcissism

- ► Self-absorption, entitlement, exploitativeness, and an inflated self-image
- Genetics and upbringing



Narcissism

- ➤ Self-absorption, entitlement, exploitativeness, and an inflated self-image
- Genetics and upbringing
- Narcissism is normally distributed in the community

Absence of status threats.



- Absence of status threats.
- Research shows that narcissistic individuals often have higher self-satisfaction and life satisfaction (Rohmann, Hanke, and Bierhoff 2019; Rose 2002)



- Absence of status threats.
- Research shows that narcissistic individuals often have higher self-satisfaction and life satisfaction (Rohmann, Hanke, and Bierhoff 2019; Rose 2002)
- Narcissism in the absence of ego threats corresponds to more satisfaction



Hypothesis

Hypothesis 1: Leaders high in narcissism will be more satisfied with the status of their country in the international system in the absence of a status threat



▶ Narcissistic leaders should be more likely to experience status dissatisfaction when status threats are present



- ► Narcissistic leaders should be more likely to experience status dissatisfaction when status threats are present
- Feelings of entitlement and superiority



- ► Narcissistic leaders should be more likely to experience status dissatisfaction when status threats are present
- ► Feelings of entitlement and superiority
 - Superior intelligence than others (Zajenskowski et al. 2020)
 (e.g., leaders talking publicly about their perceived superior IQ)
 - Evaluating others' intentions (Ames and Kammrath 2004)
 - ▶ Beliefs about charisma (Judge, LePine and Rich 2006)



- ► Narcissistic leaders should be more likely to experience status dissatisfaction when status threats are present
- Feelings of entitlement and superiority
 - Superior intelligence than others (Zajenskowski et al. 2020)
 (e.g., leaders talking publicly about their perceived superior IQ)
 - Evaluating others' intentions (Ames and Kammrath 2004)
 - ▶ Beliefs about charisma (Judge, LePine and Rich 2006)
- ► More attentive to ego threats and negative evaluations (Gu, He, and Zhao 2013; Hardaker and Tsakanikos 2021) and status cues (Grapsas et al. 2020)



Hypothesis

Hypothesis 2: Leaders high in narcissism will become more dissatisfied with the status of their country in the international system in the presence of status threats while leaders low in narcissism will not be affected



Narcissism and Status-Enhancing Strategies

Narcissistic leaders should be more likely to pursue higher status through conflictual means



Narcissism and Status-Enhancing Strategies

- ► Narcissistic leaders should be more likely to pursue higher status through conflictual means
 - Narcissistic leaders focus on relative gains emerging as a high status actor requires the destruction and devaluation of others



Narcissism and Status-Enhancing Strategies

- Narcissistic leaders should be more likely to pursue higher status through conflictual means
 - Narcissistic leaders focus on relative gains emerging as a high status actor requires the destruction and devaluation of others
 - ► Narcissistic rage
 - Beliefs about superior competence leading to optimism
 - Narcissistic mind-reading
 - Risk-acceptance
 - Dismissing advice



Hypothesis

Hypothesis 3: Leaders high in narcissism will be more likely to use military force to increase their country's status than other leaders.

► Two survey studies via Lucid with a sample of US adults



- ► Two survey studies via Lucid with a sample of US adults
- Study 1 June 2022: Narcissistic Admiration and Rivalry Questionnaire (NARQ)



- Two survey studies via Lucid with a sample of US adults
- Study 1 June 2022: Narcissistic Admiration and Rivalry Questionnaire (NARQ)
 - Captures a mixture of internalizing and externalizing aspects of narcissism as well as antagonistic aspects



- Two survey studies via Lucid with a sample of US adults
- Study 1 June 2022: Narcissistic Admiration and Rivalry Questionnaire (NARQ)
 - Captures a mixture of internalizing and externalizing aspects of narcissism as well as antagonistic aspects
 - ▶ 1 control and 2 treatment groups (low level status threat and high level status threat)



- Two survey studies via Lucid with a sample of US adults
- Study 1 June 2022: Narcissistic Admiration and Rivalry Questionnaire (NARQ)
 - Captures a mixture of internalizing and externalizing aspects of narcissism as well as antagonistic aspects
 - ▶ 1 control and 2 treatment groups (low level status threat and high level status threat)
- Study 2 June 2023: Narcissistic Personality Inventory (NPI)



- Two survey studies via Lucid with a sample of US adults
- Study 1 June 2022: Narcissistic Admiration and Rivalry Questionnaire (NARQ)
 - Captures a mixture of internalizing and externalizing aspects of narcissism as well as antagonistic aspects
 - ▶ 1 control and 2 treatment groups (low level status threat and high level status threat)
- Study 2 June 2023: Narcissistic Personality Inventory (NPI)
 - Captures externalizing aspects of narcissism with an emphasis to grandiosity



- Two survey studies via Lucid with a sample of US adults
- Study 1 June 2022: Narcissistic Admiration and Rivalry Questionnaire (NARQ)
 - Captures a mixture of internalizing and externalizing aspects of narcissism as well as antagonistic aspects
 - ▶ 1 control and 2 treatment groups (low level status threat and high level status threat)
- Study 2 June 2023: Narcissistic Personality Inventory (NPI)
 - Captures externalizing aspects of narcissism with an emphasis to grandiosity
 - ▶ 1 control and 1 treatment group (high level status threat)



Low level status threat

Afghanistan Scenario

Low level status threat

- Describes US withdrawal from Afghanistan which took place in August 2021
- Emphasizes that the US attracted domestic and international criticism regarding the way the withdrawal was handled - chaotic and poorly planned

Afghanistan Scenario

Low level status threat

- Describes US withdrawal from Afghanistan which took place in August 2021
- Emphasizes that the US attracted domestic and international criticism regarding the way the withdrawal was handled - chaotic and poorly planned

High level status threat



Afghanistan Scenario

Low level status threat

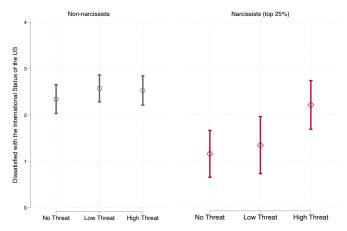
- Describes US withdrawal from Afghanistan which took place in August 2021
- Emphasizes that the US attracted domestic and international criticism regarding the way the withdrawal was handled - chaotic and poorly planned

High level status threat

- An additional paragraph elaborating on the criticism
- "Disastrous picture of a nation that has long seen itself as a global leader and guardian of democracy, human rights, and humanitarianism"
- ► A foreign newspaper said "This is a clearer demonstration of US impotence than the Vietnam War the US ran away from Afghanistan in defeat, leaving its partners behind"



How satisfied are you with the status or prestige of the United States in the world?



► H1 and H2 are supported



Preferences for Status Enhancing Strategies

In your opinion, to what extent do you think each of the following activities is desirable for increasing the status and prestige of the United States in the eyes of foreign nations?

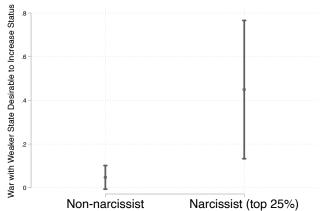


Preferences for Status Enhancing Strategies

- ▶ In your opinion, to what extent do you think each of the following activities is desirable for increasing the status and prestige of the United States in the eyes of foreign nations?
 - Winning a war against a weaker state
 - Winning a war against a major rival
 - Giving foreign aid to poorer countries
 - Coordinating global responses to threats
 - Growing the size of US economy



Pursuit of Status - War with a Weaker State



H3 is supported, but narcissism does not lead to belligerence in the presence of status threats

Conclusions

- Status threats are experienced differently depending on one's narcissism level - status threats increase status dissatisfaction in narcissistic individuals
- Narcissism seems explain the pursuit of status through conflict, but status threats do not seem to make them more aggressive
- Narcissistic individuals may prefer to use conflict to increase status even in the absence of status threats

Thank you! Questions?

Narcissism and Pursuit of Status When Facing Status Threats

	DV: Wage War Against Strongland			DV: Use Sanctions	
			Against Strongland		
	(1)	(2)	(3)	(4)	
	NARQ	NARQ	NARQ	NARQ	
	(top 25%)	(top 10%)	(top 25%)	(top 10%)	
High Level Status	0.985	1.092**	-0.920**	-1.086***	
Threat	(0.644)	(0.528)	(0.412)	(0.365)	
NARQ	0.905	1.948**	-0.531	-1.688**	
-	(0.780)	(0.819)	(0.595)	(0.778)	
High Level Status	-0.961	-2.413**	0.348	2.003*	
Threat*NARQ	(0.936)	(1.189)	(0.720)	(1.100)	
Constant	-1.221	-1.106	0.966	0.873	
	(1.406)	(1.419)	(0.990)	(0.981)	
Observations	175	175	175	175	



Hypothetical Scenario - Low Level Status Threat

It is the year 2050. The United States is facing a serious international crisis. Strongland and Weakland are two countries in South America. Strongland attacked Weakland out of the blue

The US president demanded that Strongland withdraw its troops from Weakland. Strongland refused the US demand and continued the invasion. The US president did not make any further efforts to stop Strongland's invasion.

Weakland is important to US economic and national security interests, and it is in the best interest of the US for the invasion to end immediately.

The aggressor country, Strongland, is militarily stronger than the target country, Weakland. It would take a major military effort for the US to push Strongland's military forces back.



Hypothetical Scenario - High Level Status Threat

It is the year 2050. The United States is facing a serious international crisis. Strongland and Weakland are two countries in South America. Strongland attacked Weakland out of the blue.

The US president demanded that Strongland withdraw its troops from Weakland. Strongland refused the US demand and continued the invasion. The US president did not make any further efforts to stop Strongland's invasion.

In a news conference this week, the spokesperson of Strongland said, "We will be continuing our invasion and we are not afraid of the United States. The United States is not as powerful as Americans think it is."

Weakland is important to US economic and national security interests, and it is in the best interest of the US for the invasion to end immediately.

The aggressor country, Strongland, is militarily stronger than the target country, Weakland. It would take a major military effort for the US to push Strongland's military forces back.



Afghanistan Scenario - Low Level Status Threat

In August 2021, the United States completed its withdrawal from Afghanistan, which marked the end of its 20-year-long military presence in the country. In a press conference, the US President said that the United States had "no vital interest in Afghanistan other than to prevent an attack on America's homeland."

The US has attracted domestic and international criticism regarding the way the withdrawal was handled. The withdrawal was chaotic and poorly planned. Americans and local allies abandoned the country in a mad rush to the airport as the Taliban took over the capital. US forces evacuated US personnel but left many of its allies and their families to the hands of the Taliban.

The US withdrawal led to the collapse of Afghan security forces that had been funded and trained by the US for years. Shortly after the US withdrawal, the Taliban took the Afghan capital with a speed that shocked the world.



Afghanistan Scenario - High Level Status Threat

In August 2021, the United States completed its withdrawal from Afghanistan, which marked the end of its 20-year-long military presence in the country. In a press conference, the US president said that the United States had "no vital interest in Afghanistan other than to prevent an attack on America's homeland."

The US has attracted domestic and international criticism regarding the way the withdrawal was handled. The withdrawal was chaotic and poorly planned. Americans and local allies abandoned the country in a mad rush to the airport as the Taliban took over the capital. US forces evacuated US personnel but left many of its allies and their families to the hands of the Taliban.

Many think that the imagery coming from Afghanistan paints a disastrous picture of a nation that has long seen itself as a global leader and guardian of democracy, human rights and humanitarianism. A foreign newspaper said "This is a clearer demonstration of US impotence than the Vietnam War — the US ran away from Afghanistan in defeat, leaving its partners behind."



Study 2 - DV: Initiating War

	(1)	(2)	(3)	(4)
	NPI	Lead/Auth	Grandiose	Ent.
Narcissism	1.299***	0.630***	0.829***	0.729***
	(0.244)	(0.181)	(0.206)	(0.174)
Status Threat	-0.103	-0.129	-0.139	-0.087
	(0.132)	(0.121)	(0.100)	(0.090)
Status Threat \times Narcissism	-0.030	0.064	0.042	-0.073
	(0.339)	(0.256)	(0.286)	(0.254)
Constant	0.630***	0.813***	0.861***	0.894***
	(0.094)	(0.087)	(0.070)	(0.063)
Observations	972	972	972	972

Standard errors in parentheses



^{*} *p* < .10, ** *p* < .05, *** *p* < .01

Study 2 - DV: Using Nuclear Weapons

	(1)	(2)	(3)	(4)
	NPI	Leade/Auth	Grandiose	Ent.
Narcissism	1.381***	0.559***	1.013***	0.863***
	(0.292)	(0.217)	(0.246)	(0.206)
Status Threat	-0.093	-0.100	-0.060	-0.074
	(0.158)	(0.146)	(0.119)	(0.106)
Status Threat \times Narcissism	0.284	0.288	0.167	0.404
	(0.405)	(0.307)	(0.340)	(0.301)
Constant	0.767***	1.005***	0.980***	1.027***
	(0.113)	(0.104)	(0.083)	(0.075)
Observations	970	970	970	970

Standard errors in parentheses



^{*} p < .10, ** p < .05, *** p < .01

Study 2 - DV: Sanctions

	(1)	(2)	(3)	(4)
	NPI	Lead./Aut.	Grandiose	Ent.
Narcissism	-0.818***	-0.214	-0.985***	-0.438**
	(0.271)	(0.199)	(0.226)	(0.191)
Status Threat	-0.512***	-0.417***	-0.453***	-0.326***
	(0.146)	(0.133)	(0.109)	(0.098)
Status Threat \times Narcissism	0.627*	0.288	0.644**	0.076
	(0.376)	(0.280)	(0.312)	(0.278)
Constant	2.797***	2.610***	2.763***	2.626***
	(0.105)	(0.095)	(0.076)	(0.069)
Observations	971	971	971	971

Standard errors in parentheses



^{*} p < .10, ** p < .05, *** p < .01