

SMA CENTCOM Panel Discussion

Radicalization (Part I)

From the SMA Study in Support of USCENTCOM:

Assessment of Strategic Implications of Population Dynamics in the Central Region

> 10 March 2019 1030-1200 ET

Tab B Question 1

Child's Play: Cooperative Gaming as a Tool of Deradicalization

CENTCOM QUESTION B1

How to break the cycle of radicalization, particularly with children who know no other social system/model of governance? Are there possible graduated steps to deradicalization, i.e., judicial efforts, penal efforts, religious efforts, familial efforts, treatment efforts, that can be applied?

Background:

- Commonality among radicalization theories:
 - loss of pluralization in political concepts and values;
 - outside perspectives are no longer tolerated.
- NO working deradicalization theory, but ...
 - focus on 're-pluralization' of political concepts and values;
 - re-building or "re-socializing" a sense of selfidentity.





Project focus:

- Co-creation of civic narratives among citizens.
- Accounting for the perspectives of others.
- Using gaming exercises as intentional tools of narrative reflection.

Methodology:

- In-depth assessment of 13 deradicalization programs.
- Review of more than 100 civic engagement, community building, and cooperative games.
- 22 examples of easily adaptable, costeffective gaming exercises.

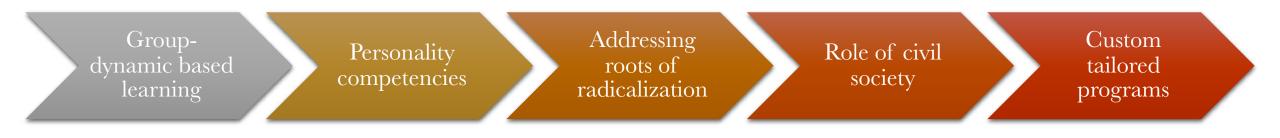
Sources for gaming exercises: Youth Counseling Against Radicalization (YCARE) toolbox, Radicalization Awareness Network (RAN) toolbox and Maheshvarananda's (2017) book *Cooperative Games for a Cooperative World*.



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Key Learning Components



Key Elements of Narrative Reflection





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Tab B Question 1

Team: Nicole Peterson Dr. Allison Astorino-Courtois Dr. Larry Kuznar

How can we break the cycle of radicalization, particularly with children who know no other social system/model of governance? Are there possible graduated steps to deradicalization, *i.e., judicial efforts, penal efforts, religious efforts, familial efforts, treatment efforts, that can be applied*?

The Children of Concern

- Children of war, refugees in camps, IDPs, and children that have grown up in areas with little structure or governance have experienced mental, emotional, and physical trauma, which makes them particularly vulnerable to radicalization
- However, in all, it is not always clear which children will become radicalized



 Three factors should be considered when determining the rehabilitative requirements of these children:



What the child did and/or the role they played in warfare (e.g., soldier, witness, victim)

What the child experienced



Breaking the Cycle of Radicalization

Key Findings

- No model for youth deradicalization is universal; every child's experience is different
- Objectives of deradicalization programs are often not made clear
 - Is the aim to achieve disengagement from violence, deradicalization, or an actual change of values?
- Deradicalization programs should be tailored to specific **cultural**, **national**, and **local** contexts
- The way in which deradicalization programs are designed, implemented, and practiced in the real world is **difficult to assess**
 - Not much empirical or government-provided evidence on effectiveness
 - Most deradicalization programs that have been deemed successful involve youths 1) in penal programs or 2) that fall under a particular state's jurisdiction



Common Elements of Successful Deradicalization Programs

Physical therapy (e.g., participation in sports, athletic training) Involvement of non-radical family members	Vocational training
	Activation and empowerment of civil society organizations and broader society
	Education
Religious counseling by credible, non- violent scholars	

Source: El-Said, H. (2012). De-Radicalising Islamists: Programmes and their Impact in Muslim Majority States. *The International Centre for the Study of Radicalisation and Political Violence*, 52.



Recommendations for the USG/CENTCOM

Sustained involvement is going to be imperative for any deradicalization program to be successful

Defy radicalization by clearing the path to disengagement (literally)

Advocate for awareness of the need to tailor operations and programming to specific age, experience, role, and local culture

Support child-centric and child-specific programs and care for all children of war Consider a rights-based rather than a locationbased approach

Recognize signs of trauma and stress disorders particular to children and adolescents Recognize the need for transcultural psychiatric care

What can the USG/CENTCOM do to help build resilience among the vulnerable?

Empower/fund already successful local educational not necessarily "deradicalization" programs Reconstruct, clear rubble, remove unexploded ordinance

Differentiate demographic groups carefully Intelligent Biology. B1: How to break the cycle of radicalization, particularly with children who know no other social system / model of governance? Are there possible graduated steps to deradicalization, i.e., judicial efforts, penal efforts, religious efforts, familial efforts, treatment efforts, to apply?

Ages 0-17: Neuroscience and cognition of deradicalization

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Young people aged 0-17: Neuroscience and cognition to break cycles of radicalization

Report for the Pentagon Joint Staff Strategic Multilayer Assessment Group Nicholas D. Wright -v1 Feb 2020-



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Dr Nick Wright nick@intelligentbiology.co.uk Part I the "brain terrain."

Human brains develop from 0-25 years, brings both **challenges and opportunities** *Recommendation One: CENTCOM should focus policies on each of three distinct periods: 0-4 earliest years, 5-12 younger children, and 13-17 adolescents.* (Based on human biology, culture and political/legal distinctions).

Recommendation Two: CENTCOM should see the opportunity new generations present – and afford them opportunities for plausible non-radical or violent futures, by helping build environments with basic education and social support.

Part II specific interventions

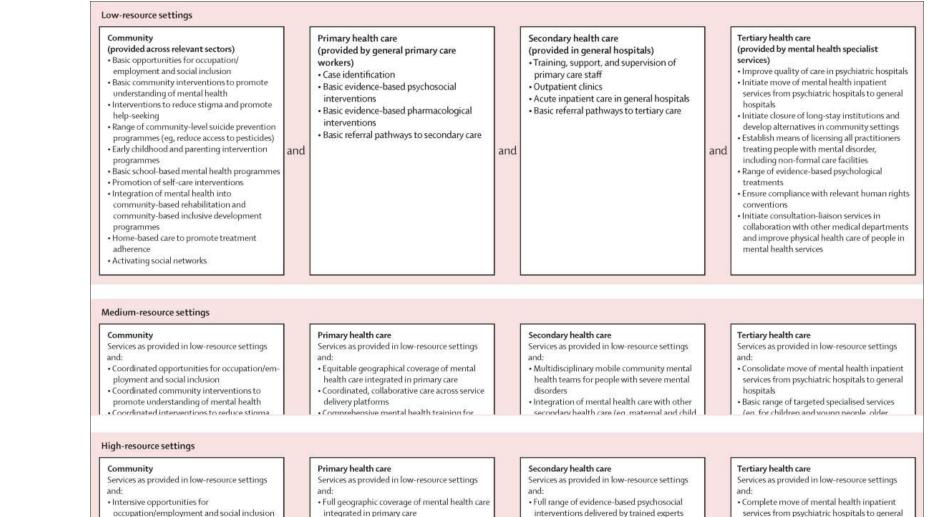
Limited direct evidence, so use convergent evidence.

Recommendation Three: A hierarchy of interventions should be used – first build the foundations! E.g. places to go and routine. Dual-use.

Recommendation Four: Cost effective interventions – use, develop and evaluate affordable and scalable interventions. E.g. Global mental health.

Recommendation Five: Enhance the information environment

B1: How to break the cycle of radicalization, particularly with children who know no other Intelligent Biology, social system / model of governance? Are there possible graduated steps to deradicalization, i.e., judicial efforts, penal efforts, religious efforts, familial efforts, treatment efforts, to apply?



promote understanding of mental health

- Intensive community interventions to

Intensive interventions to reduce stigma and

- integrated in primary care · Collaborative care model with specialists
- supporting primary care practitioners
- interventions delivered by trained experts
- Full range of evidence-based pharmacological
- interventions available
- services from psychiatric hospitals to general hospitals
- Full range of targeted specialist services (eq, for early intervention for psychoses, for

Source: Lancet Commission on global mental health (Patel et al., 2018).

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Young people aged 0-17:

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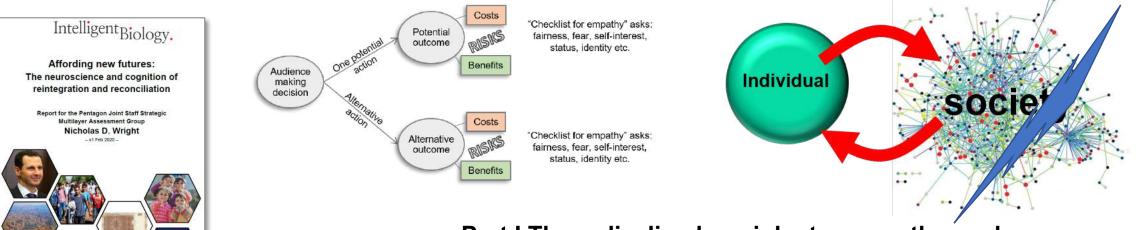


Tab B Question 4

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B4: How do you reintegrate radicalized people back into society? Both Saudi Arabia and Pakistan have centers focussed on this problem. What should the international community do with people who cannot be reintegrated into society? Are there lessons from other regions on reintegration and reconciliation that could be applied to the central region?

Affording new futures: The neuroscience and cognition of reintegration and reconciliation



Part I The radicalised or violent person themselves

Recommendation One: CENTCOM should reframe their question away from just radicalisation (i.e. beliefs), because both beliefs and behaviours matter.

Recommendation Two: Individuals often disengage from violent extremist activity (or civil war) and CENTCOM should use evidence-based methods to influence that process.

Those who cannot be reintegrated? Cognitive insights can help marginally

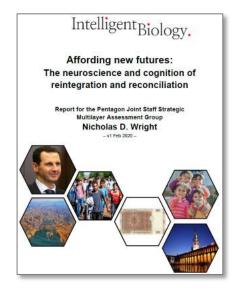
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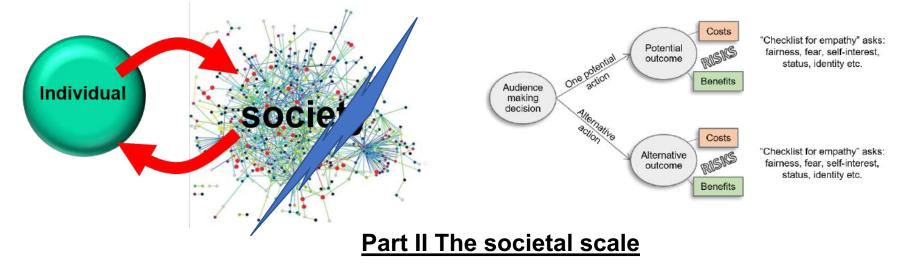
B4: How do you reintegrate radicalized people back into society? Both Saudi Arabia and Pakistan have centers focussed on this problem. What should the international community do with people who cannot be reintegrated into society? Are there lessons from other regions on reintegration and reconciliation that could be applied to the central region?

Affording new futures: The neuroscience and cognition of reintegration and reconciliation



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Recommendation Three: *Help society afford individuals options to disengage.* "Affordances" are the possibilities for action that an actor perceives that their tools or environment gives them. E.g. economic development, safety, family and social networks. Order or predictability.

Recommendation Four: Syrian "society" fractured in civil war and CENTCOM should use long-term, evidence-based interventions for predictable psychological forces (e.g. fear, self-interest, fairness) that obstruct societal reconciliation.

SMA CENTCOM Conclusion of Effort Panel Discussion: Radicalization

Presenter: Sabrina (Pagano) Polansky, Ph.D.

> Report Authors: Sabrina Polansky, Ph.D. Weston Aviles

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Reintegrating the Radicalized: Challenges, Lessons Learned, and How to Overcome Barriers

Common Components of Successful Reintegration Programs			
Community Support	Econ. Assistance/ Vocational Training	After-care/Monitoring	
Conditions for Successful Reintegration			
Effective Peace Agreement	Helps to maintain n	nutual trust	
Sustained Political Will	compromise (e.g., N of desire to find a s	 Lack of political can lead to unwillingness to compromise (e.g., Northern Ireland) and a lack of desire to find a solution (e.g., Colombia), stalling reintegration 	
Proper Understanding of the Environment	and individual perce	 Consider conflict context, nature of the conflict, and individual perceptions and beliefs Should drive design and execution of programs 	
External Support	•••	 Provide support to augment local initiatives (economic, diplomatic, oversight, etc.) 	
Features Supporting Successful Reconciliation			
Establishing procedural and restorative justice	 Give voice to victim ending impunity fo 	ns and address all grievances, r past abuses	
Cultivating a superordinate identity	 Move from "us" an 	d "them" to "we"	
Ensuring local ownership, leadership support		ngoing buy-in from leadership resolve issue on own terms	

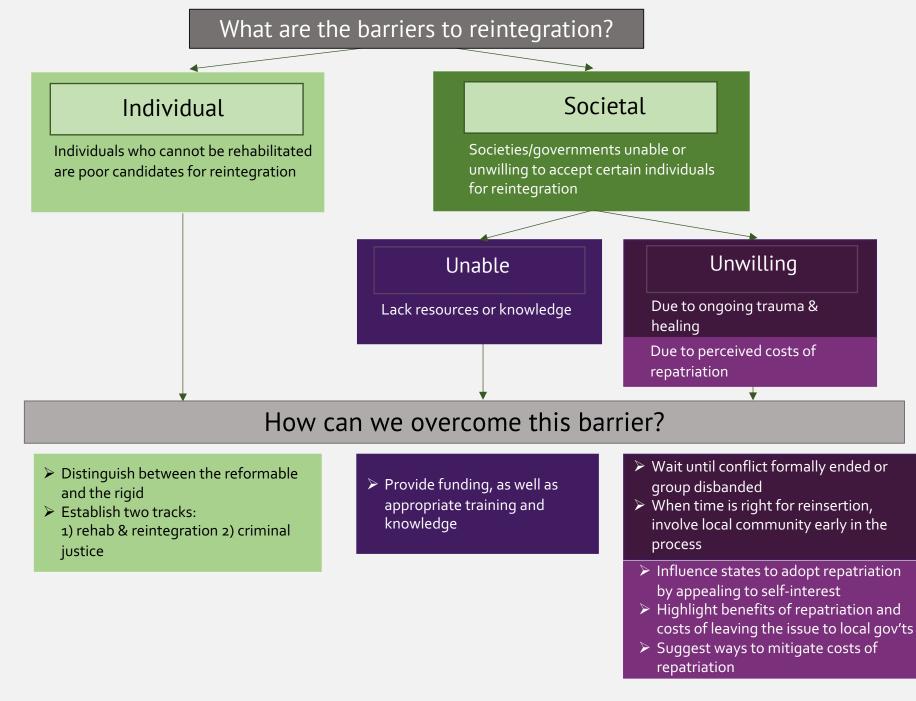
What can the USG/USCENTCOM do to facilitate reintegration and reconciliation (R&R)?

Assist design of R&R

Communicate the risks of ineffective R&R Provide partners that can assist implementation and provide oversight

Avoid perception of US control or leadership!





Costs of leaving issue to local govt's

- Local prosecution can lead to release, inability to track
- Local prosecution lacks transparency; can involve torture; no access to counsel
- Those released may reconstitute group
- Easier to radicalize others
- Children undergoing additional trauma may become next generation of fighters

Benefits of repatriation

- Returnees have more credibility among radicalized in counterand anti-radicalization programs
- Returnees can be questioned for information on the group

Mitigating costs of repatriation

- Increase use of military evidence
- Focus ID of threats in 1st year



Tab B Question 5

Preventing Radicalization among Internally Displaced People in Syria and Iraq

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Arie Kruglanski University of Maryland <u>arie@psyc.umd.edu</u>



Key Questions Motivating Study

- How do you protect an at-risk population from extremism in an IDP camp?
- How do you build community resilience to help prevent radicalization?
- How do you triage and segregate persons in IDP/refugee camps that have varying degrees of radicalization?

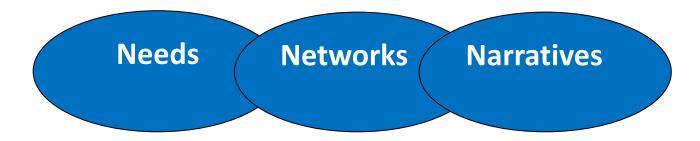


Scope of the Problem

- 6.2 million internally displaced people in Syria
- 2 million internally displaced people in Iraq
- Conditions are ripe for radicalization among IDP camp residents



The 3N Model of Radicalization





Al Hawl IDP Camp-Syria

- 70,000 IDPs
- Horrible conditions
- Survey of camp residents shows:
 - Shortages of food, water, shelter, medicine, jobs, education
 - Residents feel abandoned, useless, and have no voice

Key takeaway: Camp has the three Ns in abundance



Recommendations

1. The focus should be on camp population resiliency to radicalization measures and not individually-focused counter-radicalization efforts.

2. The focus should be on trying to improve the sense of significance among camp residents.

3. Ways for camp residents to express their concerns and have a voice in their lives.

4. Jobs and education will help with creating significance.



Questions



CENTCOM Q B5: How do you protect an at-risk population from extremism in an IDP/refugee camp? How do you build community resilience to help prevent radicalization? How do you triage and segregate persons in IDP / refugee camps that have varying degrees of radicalization?

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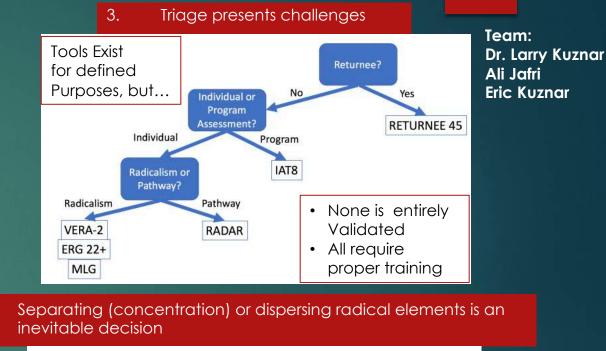
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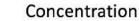
1. Countering radicalization, deradicalizing extremists, and disengaging people from violence involves a system of measures that span individual to community wide interventions.

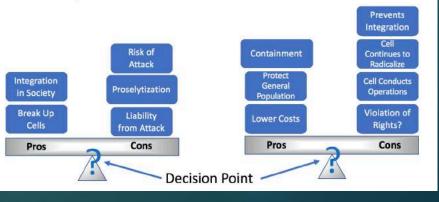
- 2. These interventions are mutually reinforcing and include:
 - 1. Provision of general health services and psychological counseling for trauma
 - 2. Youth programs (Sports, Education, Counseling)
 - 3. Adult education and vocational training
 - 4. External and Internal Security
 - 5. Host community support and camp civil society organizations
 - 6. Timely repatriation



Picking Your Poison: Dispersal vs. Concentration

Dispersal





3



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The Athena Simulation

Modeling the Sociocultural Landscape



CENTCOM Regional Stability Project CENTCOM Question B5

An Assessment of Syrian Refugee Camp Radicalization Dynamics

10 March 2020

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Task & Concept



Task Statement. In support of USCENTCOM and the Joint Staff J-39 Strategic Multilayer Assessment, the TRADOC G-2 Modeling and Simulations Directorate (MSD) employs the <u>Athena Simulation</u> to address research questions posed by CENTCOM that will explore the strategic implications of destabilizing population dynamics within the Central Region.

Question B5: How do you protect an at-risk population from extremism in an IDP/refugee camp? How do you build community resilience to help prevent radicalization? How do you triage and segregate persons in IDP/refugee camps that have varying degrees of radicalization?

Study Concept. The study tested various disengagement interventions on the simulated population of AI-Hawl refugee camp in Hasakah, Syria. The interventions were meant to provide plausible minimum *disengagement* avenues—separating ISIL detainees from their radical ideology. The more complex and contested phenomena of de-radicalization was not modeled. The interventions are constructed of three factors: providing <u>security</u> to the detainees, dispensing <u>social services</u>, and increasing <u>economic</u> infrastructure.



Athena Model Design



Three Use Cases & Two Excursions:

- 1. Status Quo (Baseline)
- 2. Diversion Through Work
- 3. Holistic Disengagement
 - Phased Holistic Disengagement
 - Conditional Phased Holistic Disengagement

Two Key Actors:

- Syrian Democratic Forces (SDF)
- Islamic State (ISIL)

Three Civilian Groups in Al-Hawl IDP and Refugee Camp, Syria:

- Passive Salafist: "Those who believe in the cause but do not justify violence." This group is composed of 43,500 women and children detainees.*
- Sunni Neutral: "Individuals who do not care about a political cause." This group is composed of 21,320 detainees.*
- Violent Salafist: "At the apex of the pyramid are those who feel a personal moral obligation to take up violence in defense of the cause." This group is composed of 5,180 detainees.*

^{*} There are about 50,000 children detainees in the Al-Hawl Refugee Camp.

^{*} Roughly 20,000 of these children born in the ISIL Caliphate in the Al-Hawl Refugee Camp.

^{*} There are about 20,000 women detainees in the Al-Hawl Refugee Camp. Washington Post, "At a sprawling tent camp in Syria, ISIS women impose a brutal rule," by Louisa Loveluck and Souad Mekhennet, September 3, 2019)





- <u>Use Case #1 (Status Quo)</u>: The status quo sets conditions at the AI-Hawl camp with 400 SDF guard personnel and approximately 70,000 ISIL affiliated detainees, no official economic activity or legitimate jobs, and insufficient social services.
- <u>Use Case #1 (Diversion Through Work)</u>: This disengagement intervention establishes an official economy in Al-Hawl along with jobs and consumables. Nothing else, however, changes. There are insufficient SDF personnel to properly secure the detainees and they are not given sufficient food and health services.
- Use Case #3 (Holistic Disengagement): This disengagement intervention combines increasing the SDF guard force (from 400 to 4,400) who are culturally sensitive and compassionate towards detainees. Thus, the detainees are not shut-ins, afraid of more radical detainees or guard staff. Further, detainees are immediately provided sufficient health and food services, while an official economy is simultaneously established. The increased SDF guard force was simulated to keep the Violent Salafist detainees insecure, while securing a greater number of the more pliable Passive Salafist detainees, while securing all of the Sunni Neutral detainees who are the least affiliated with the ISIL ideology.



Excursions



- <u>Use Case #3 (Holistic Disengagement)</u>: This disengagement intervention combines increasing the SDF guard force (from 400 to 4,400) who are culturally sensitive and compassionate towards detainees. Additionally, detainees are provided sufficient health and food services, while an official economy is simultaneously established.
 - **Excursion #3a (Phased Holistic Disengagement)**: This excursion expands the camp economy and increases the amount of essential non-infrastructure services (food, water, healthcare) at 16 week intervals with the final phase starting at Week 48. This phased approach is meant to increase disengagement over time with richer assistance.
 - Excursion #3b (Conditional Phased Holistic Disengagement): This excursion conditionally expands the camp economy and increases the amount of essential non-infrastructure services (food, water, healthcare) at 16 week intervals with the final phase starting at Week 48. If the popularity of the ISIL ideology increases to near-dominance, all economic and social interventions are stopped until ISIL popularity declines. This is a carrot-and-stick approach.



Insight #1 – Improved Security



Insight #1. To mitigate radicalization, increases in social services and economic support need to be paired with the presence of a robust, competent and ideologically compatible security force.

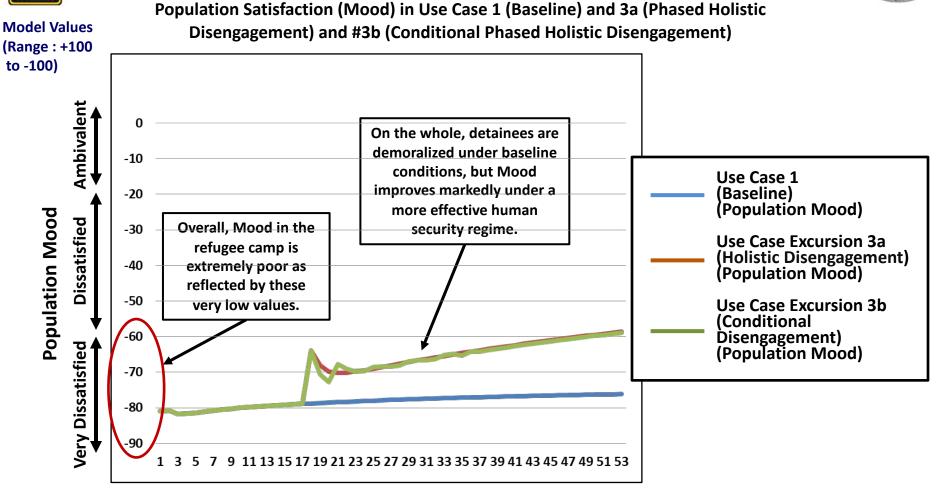
Description. Providing social services and economic incentives alone is insufficient to preclude extremist forces from establishing conditions in the refugee camps that will facilitate the radicalization of at-risk populations. In addition to humanitarian and resources, a security force is required that is sufficiently capable in terms of size and training, and holds ideologically compatible underlying beliefs with the refugee population, if conditions are to be set to mitigate the resonance of an extremist ideology.

Discussion. Athena modeling shows that increases in social services and economic support without providing more robust security, leaves ISIL uncontested as the dominant controlling force in the refugee camp.



Population Mood at AI-Hawl





Weeks

The Refugee Populations are Demoralized Under the Conditions Found in Use Case #1 (Status Quo) but Their Attitude Improves Under a More Effective Security Presence.

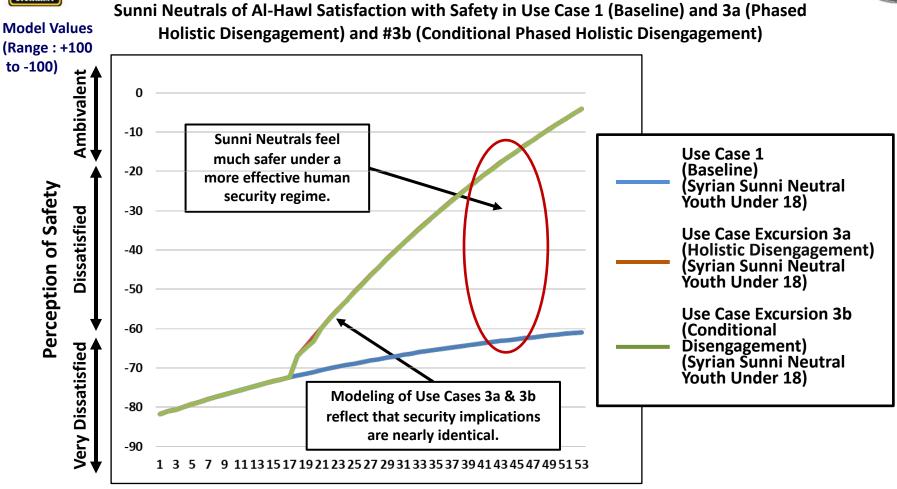
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Effective Security Forces





Weeks

The Syrian Sunni Neutral Youth Feel Much Safer Under a More Effective Security Environment than They are When Security is Inadequate or Ineffective.

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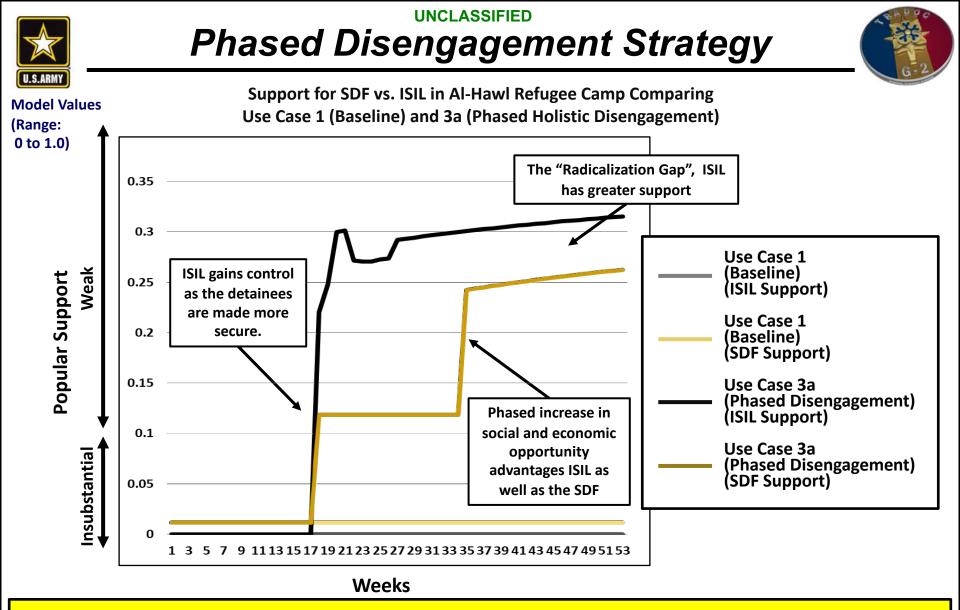
Insight #2 – Conditional Services



Insight #2. Establishing a conditional process for managing the distribution of social services and economic incentives is an effective strategy for disengaging at-risk populations from potential radicalization.

Description. Utilizing a conditional or transitional process to manage the distribution of economic resources and social services is shown in Athena modeling to be a more effective means for mitigating the amount of influence exerted by an extremist organization over a refugee population. This decrease in the level of influence from extremist ideologies should mitigate the opportunity for radicalization in the camps.

Discussion. Establishing conditional or transactional restrictions on the phased introduction of social services and various economic engagements, including jobs, provides both needed support to refugees in the camp and sets conditions for enabling a shift of control from ISIL to the SDF. The underlying ISIL ideology however, continues to endure and remains a persistent threat to stability in the camp, particularly with the youth.



A Phased Increase in Social Opportunity and Economic Support Provides Advantages to Both ISIL and the SDF. ISIL Becomes the Primary Controlling Agent of the Camp in Week 17.

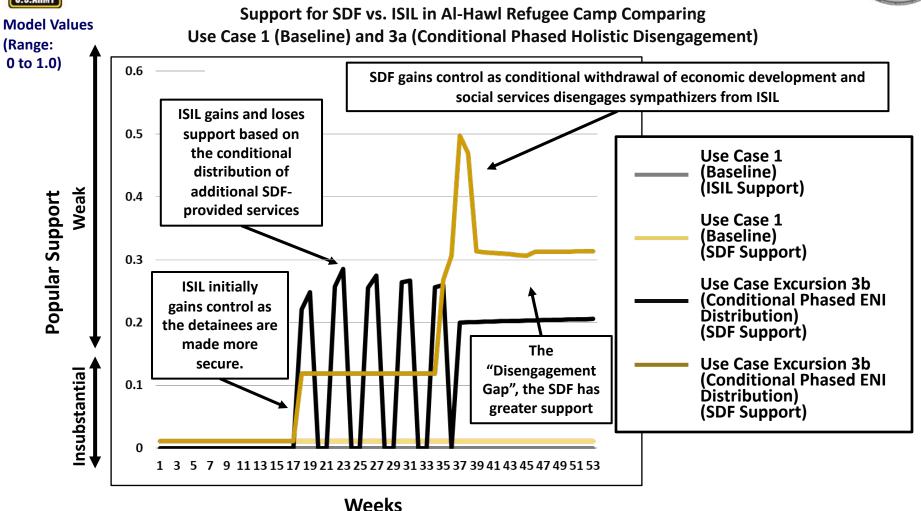
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Conditional Disengagement Strategy





ISIL gains and loses support based on the conditional distribution of SDF-provided services. ISIL Initially Gains Control but the SDF Becomes the Primary Controlling Agent in Week 38.

Victory Starts Here!

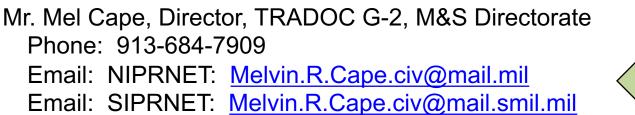
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