Dangerous Obscurity: A Study of Female Suicide Combatants



History of Sri Lanka Conflict

• Until 1948 Sri Lanka was a colony of the U.K. and during the colonial period preferential treatment was given to the Tamils.

Anti-Tamil riots.

Theories on Suicide Terrorism

Strategic Coercive Effects

Rational Choice Theory

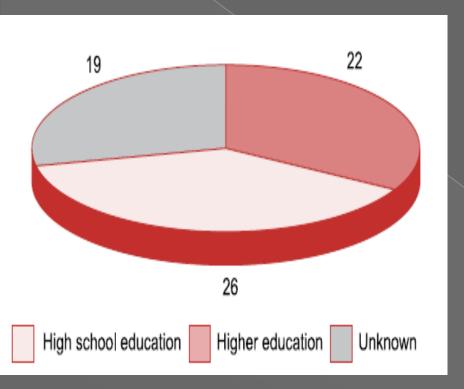
Occupation, Education and Gender

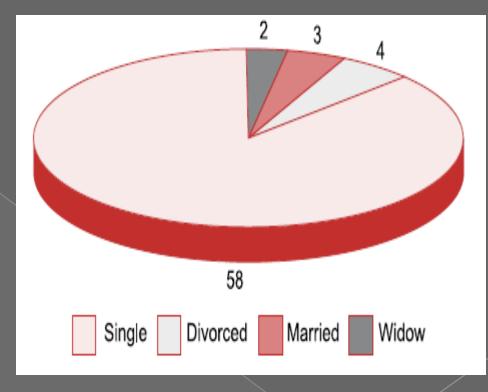
Personal or Fanatical?

Female Suicide Terrorism

- Demographics: Typically under 25, unmarried, with at least a high school education.
- Come From Societies Which Have Rigidly Defined Gender Roles.
- Do Men and Women Participate Differently?

Education Levels of Female Suicide Bombers in Palestine.



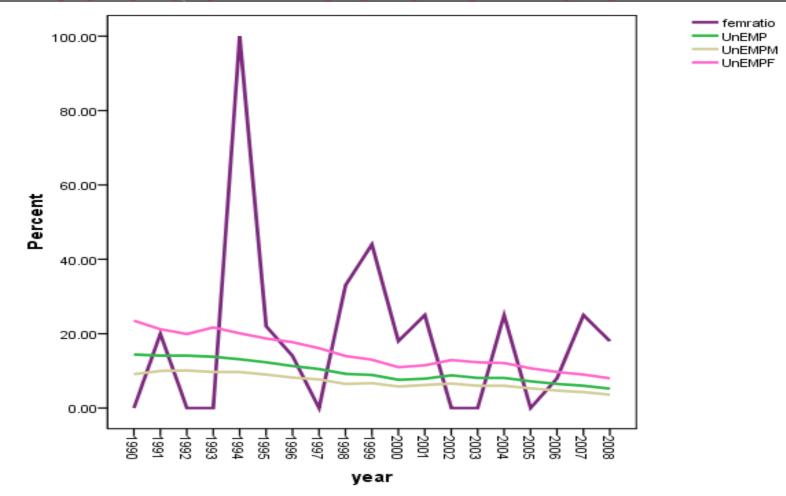


Source: Schweitzer, Yoram (2006)

Sri Lanka's Employment and Education Indicators

- Education, Employment and Social Mobility.
- Women who are educated up to the secondary level: 83%, of these women, only 11.5% who are married are in paid employment.

Unemployment Rates Compared to Ratio of Female Suicide Attacks to Male



Female Specific Motivations

In places where female chastity or marital fidelity is paramount.

Loss of Male Relatives.

Resentment of Social Norms.

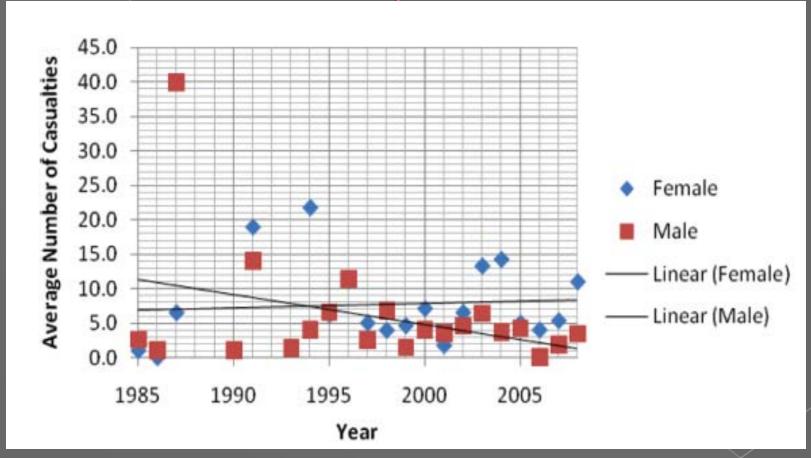
EFFECTIVENESS OF FEMALE SUICIDE TERRORISM

Average Number of Deaths per Incident Male 10.4

Women 12.1

Percent of Assassination Attempts by Women as a Whole of Black Tigers: 60%

Scatterplot of Average Number of Casualties by Gender



Source: O'Rourke (2009)

Methodology and Results: Macro-level

- Created Database Using a Chronology of the Incidents of Suicide Terror, by Gender.
- Ran Correlation Tests Between Female Incidents per year against GNP, GNP per capita, Unemployment Rates and several others.

Methodology and Results: Micro-level:

- Biographies of Failed Suicide Terrorists.
- Marital Status, Age, economic situation, Nature of Motivation.
- (Nationalist/Religious), sexual assault and death of a loved one

Micro-level Analysis by Biographical Resources.

						death of loved	
Name	age	marital	economic	motivate	sexual assault	one	education
Abu-Aisha,							
Darine	25un	D	priv	R	N	Υ	Secondary
Abu-Salem,							
Zeinab	25un	S	n/a	R	N	N	primary
Ahmed, Arin	25un	S	n/a	R	N	Υ	University
Akhras, Ayat	25un	E	poor	R	N	Υ	Secondary
Al-Bas, Wafa	25un	S	poor	R/N	N	N	primary
Daraghmen,							
Hiba	25un	S	n/a	R	Υ	Υ	n/a
Idris, Wafa	ov25	D	poor	R	N	Υ	Primary
Jaradat, Hanadi	ov25	S	priv	R	N	Υ	University
Khamour,							
Thouria	25un	S	n/a	R	N	N	primary
Takafka,							
Andaleeb	25un	S	n/a	R	N	N	n/a
Menake	ov25	S	poor	N	Υ	Υ	primary

Conclusions:

- Data range 1991-2009
- 1219 total casualties

Female: 263 killed in 24 out of 100 incidents

Male: 956 killed in 76 out of 100 incidents

Although I did not find statistical significance, there is a difference between male and female participation.