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Measuring the social & economic costs of VAWG

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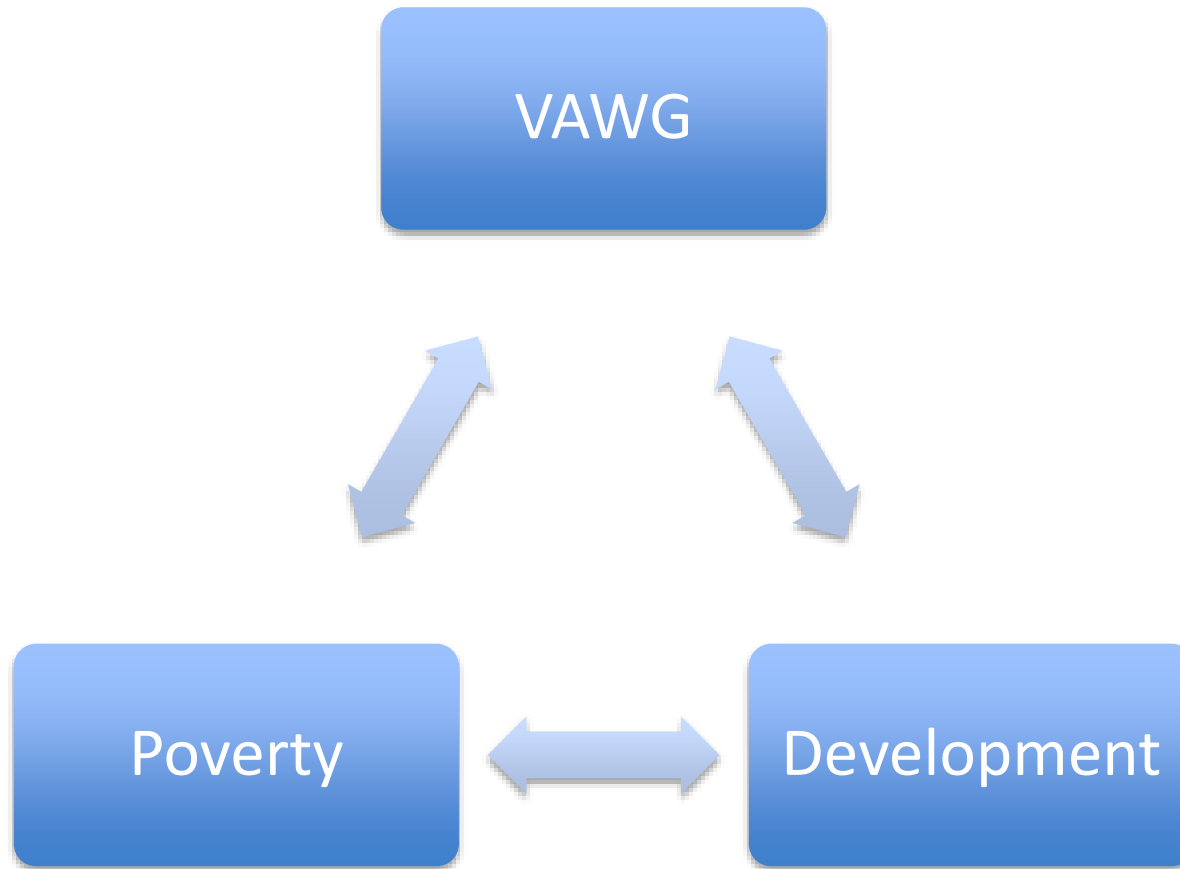


Why measure the costs of VAWG?

- Each incident has immediate costs and long-run consequences
- Costs are incurred at individual, family, and community levels
- Estimates of impacts on economy range from 1.3 - 3.7% of GDP*
- Costs arguments → political will, policy change



VAWG, Poverty & Development



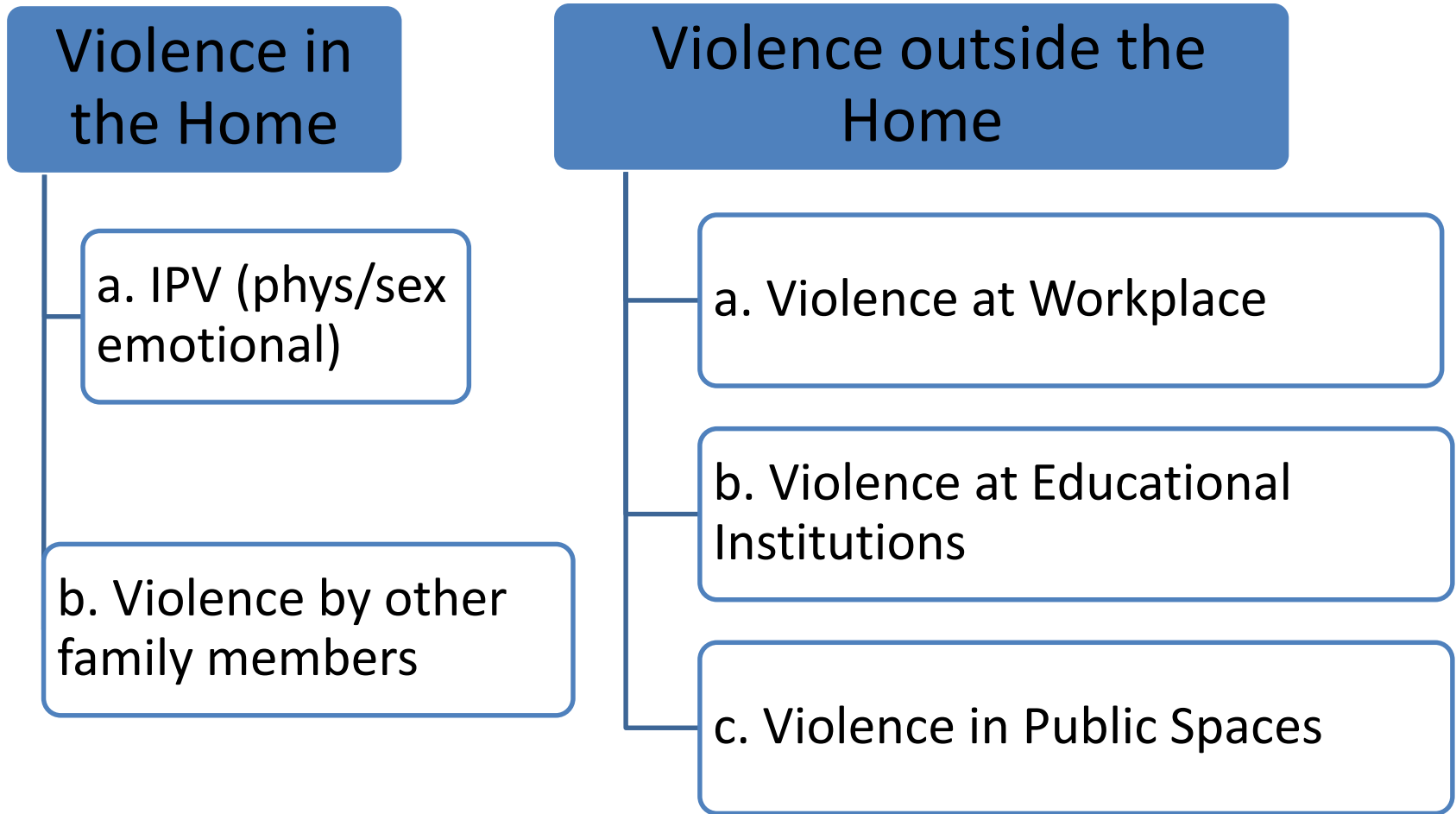
Primary Research Questions

1. What are the economic costs and social impacts of VAWG at:
 - individual
 - household
 - community
 - national levels?
2. What methodological lessons can be distilled from this research?

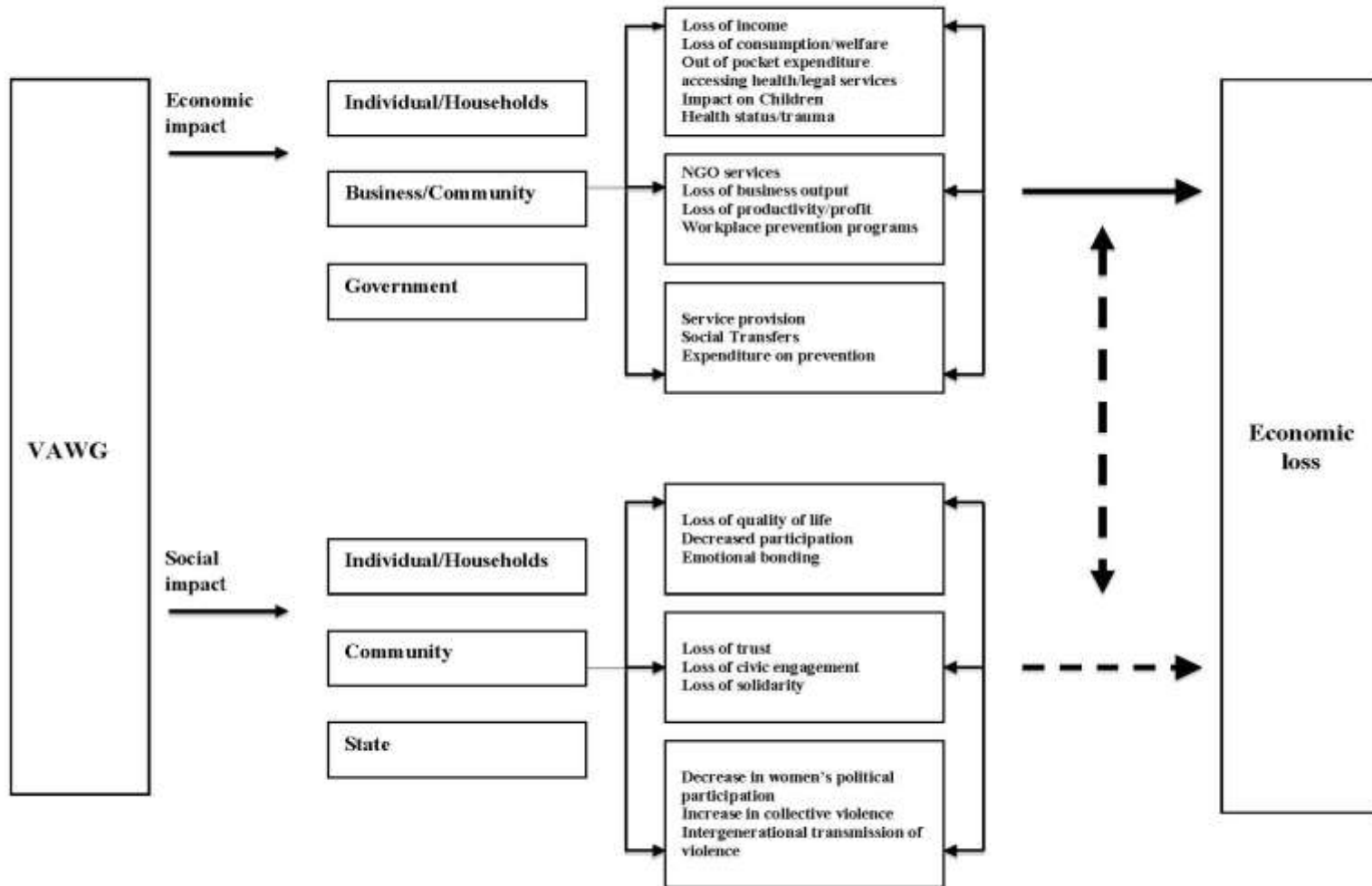




Types of Violence



Conceptual Framework



Social Impact

Individual level

- loss of quality of life, decreased participation, emotional bonding

Community level

- loss of trust, civic engagement, solidarity

State level

- decrease in women's political participation, increase in collective violence, inter-generational transmission



Qualitative Data Sources

Individual
interviews (semi-
structured)

- Women in community (30)
- Key informants (10)

Participatory
Focus Groups

- Male and female
Community Members (12)

Biographical
Narrative
Interpretive
Method (BNIM)

- Pilot interviews with
female survivors (5)



Quantitative Data Sources

Structured Surveys

- Households
- Women in community

Business Surveys

- Men and women in businesses (employees)
- Managers of businesses

Government budgets

- Budgets from governments and ministries



Quantitative Analytical Methods



Social Accounting Matrix

- Will provide an estimation of system-wide effect of VAWG
 - estimate the output, added value and, consumption multipliers
 - snapshot: circular flow of economy at given point
 - interconnections between production sectors, household incomes, and aggregate demand



Two Sector SAM

	Activities		Commodities		Factors	Households	Exogenous Demand	Total
	A1	A2	C1	C2	F	H	E	
A1			X ₁					X ₁
A2				X ₂				X ₂
1	Z ₁₁	Z ₁₂				C ₁	E ₁	Z ₁
2	Z ₂₁	Z ₂₂				C ₂	E ₂	Z ₂
	V ₁	V ₂						V
H					V ₁ +V ₂			Y
E			L ₁	L ₂		S		E
Total	X ₁	X ₂	Z ₁	Z ₂		Y	E	

Activity account pays to the commodity account for the intermediate demand (IO Matrix)

Each column account pays the row account

Activity A1 pays Income V_1 for the factor of production in producing commodity C1 (factor incomes)

Contributions of Component 3

- Expand the knowledge base on the social and economic impacts of VAWG
 - *Establish the costs of inaction*
- Advance the frontier in quantitative and qualitative research methods to capture economic and social costs
 - *Develop methodological guidance for estimating costs of violence for different forms of violence*
- Leverage the knowledge generated within this project to inform policy dialogue
 - *Develop tool kit for policy makers*



