Missed Measurement: Strategies for Inclusive Data Collection on Intimate Relationships

Beyond Coresidence: Measuring Intimate and Familial Ties Within and Across Households
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Perspective

Family demographer focused on child well-being in diverse and dynamic family systems

Producer and consumer of national longitudinal survey data obtained from household-based probability samples

What does a focus on coresident intimate relationships assume?

Shared residence – intimate relationships are between people who live together

Sole residence - intimate relationships occur in a common primary residence

Bounded intimacy – the household is the exclusive site where intimate relationships are enacted through the committed joint investment of resources, time, and emotional energy

What does a focus on coresident intimate relationships overlook?

Shared residence	Sole residence	Bounded intimacy
 Overlooked outside of households New relationships Established LAT couples Border-divided couples Partners who are in institutions or unhoused Overlooked within households Undisclosed household membership Relationships with non-"intimate" labels 	 Partners dividing time between households Transient, contingent or ambiguous coresidence 	 Coresident relationships where resources (especially income/assets) are not shared Relationships that transition to non-coresidence

What are inclusive sampling strategies to overcome these assumptions?

Shared residence	Sole residence	Bounded intimacy
 Sample dyads across households Household-based samples with random subsampling from networks Use terminology that matches how respondents perceive/present their coresident relationships 	 Household membership obtained over a period of time rather than point-in-time Paired with information about other/secondary residences 	 Include both partners as sample members Follow (former) partners into new arrangements

Oversample subpopulations that are more likely to be in non-coresident relationships:

- Older adults
- Non-White racial and ethnic identities, including interracial couples
- SES: Younger adults with less than 4-year college education, low earned income or low job security
- Sexual orientation and gender identity minorities

What are inclusive data collection and analysis strategies to overcome these assumptions?

Shared residence	Sole residence	Bounded intimacy
 Ask respondents to identify the relationships that are most meaningful within and outside the household Time diaries/GPS: where do pairs spend their time together? Passive data collection on interaction (apps): how do pairs communicate across households? Transfer rosters: how do pairs share resources between households? 	 Time diaries/GPS: Where else do partners spend their time? Passive data collection on interaction (apps): Who else do partners communicate with outside of the household? Transfer inventories: Who else do partners share resources with? 	 Establish how individuals invest their time, money, and emotional energy separately or jointly Questionnaire content that is inclusive of ongoing investments in non-resident (former) partners and their kin

Thank you!

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