# Prevalence of intimate partner violence in the Americas

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### Overview of presentation

Background

Methodology: Systematic review and reanalysis

Findings: Most recent IPV prevalence estimates

Findings: Changes in IPV prevalence over time

Recommendations and conclusions







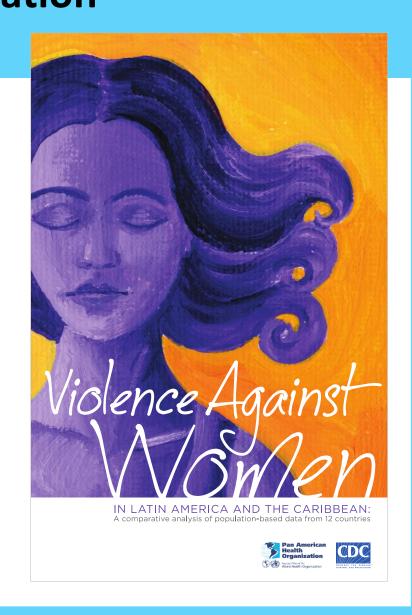
### Violence Against Women in Latin America and the Caribbean: A Comparative Analysis of Population-





**Based Data from 12 Countries** 

- PAHO and CDC 2012
- Demographic Health Surveys and Reproductive Health Surveys
- First regional comparison of nationally-representative data
- Physical, sexual and emotional violence; controlling behaviors
- Prevalence, risk factors, consequences, and attitudes towards violence

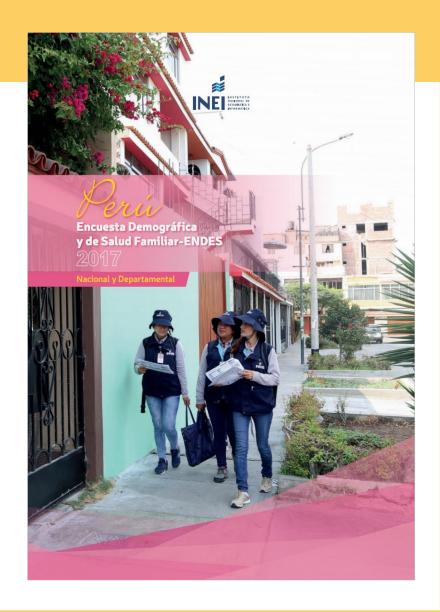


# Survey eligibility criteria – 2018 Systematic review





- Nationally representative (at least urban)
- Population-based
- Household or telephone survey
- From any PAHO Member State
- Gathered IPV prevalence data
- Collected data 1998 2017
- Published (at least online) by July 2018
- Any language (English, French, Portuguese, Spanish)
- Sufficient information to assess quality
- Explicitly mentioned partners when measuring violence



# Search and screening for eligible surveys (per PRISMA guidelines)





# **IDENTIFICATION**

Records identified through journal article databases (n = 1219)



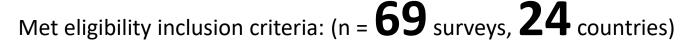
Records identified

Records screened after duplicates removed (n = 1046)



Full-text records screened for eligibility (n = 133 reports and articles, 73 national surveys)





Records excluded: (n = 913)

- Outside the Americas
- Not a population-based survey
- Not nationally representative (at least urban)
- No IPV prevalence data
- Sample was girls and/or adolescents not adult women
- Crime victimization surveys/questionnaire items were not partner specific

Excluded: (n = 4 surveys, 4 countries)

- Operational definitions not published
- Indicator definitions were unclear
- IPV data measured but not published
- Estimates not disaggregated by sex

### Geographic coverage of eligible surveys







#### Searched for national surveys from 35 PAHO member States

**24** countries: Eligible survey found (Argentina, Belize, Bolivia, Brazil, Canada, Chile, Colombia, Costa Rica, Dominican Republic, Ecuador, El Salvador, Guatemala, Haiti, Honduras, Jamaica, Mexico, Nicaragua, Panama, Paraguay, Peru, Trinidad & Tobago, Uruguay, USA, and Venezuela)

#### 11 countries: No published national survey found

4 countries: Survey in development or close to publication (*Cuba*, *Grenada*, *Guyana*, *Suriname*)

7 countries: No survey found (Antigua and Barbuda, Bahamas, Barbados, Dominica, Saint Lucia, St. Vincent and the Grenadines, St. Kitts and Nevis)



Overseas territories with no eligible survey

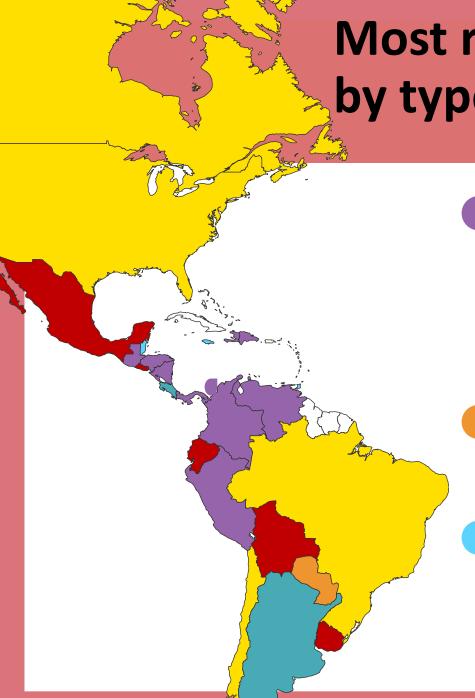
# **Prevalence indicators:**





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		•	

Ever-partnered, currently-partnered, or never-partnered women? % of ever partnered women and girls What age range? aged **15-49 years** subjected to What forms of ¿Current, most Who was considered violence? physical or sexual violence recent partner an intimate partner? Defined how? and/or any by a current or former **Husband?** partner in life? intimate partner, Cohabiting partner? Stable partner? ever and in the In what timeframes did **Boyfriend? Lover?** past 12 months, violence occur? disaggregated by What type(s) of violence? type of violence Physical? Sexual? *Current/most recent partner* Physical and/or sexual? and type of partner and/or any partner in life?







# Most recent 24 eligible surveys by type of instrument

Demographic Health Surveys (DHS)

Colombia (2015), Dominican Republic (2013), Guatemala (2014/15), Haiti (2016/17), Honduras (2011), Nicaragua (2011/12), Panama (2009), Peru (2017), Venezuela (2010)

Reproductive Health Surveys (RHS)

Paraguay (2008)

World Health Organization,
Multi-country study (WHO MCS)

Belize (2015), El Salvador (2013/14), Jamaica (2016), Trinidad and Tobago (2017) International Violence
Against Women Survey
(IVAWS)

Argentina (2015), Costa Rica (2003)

Dinámica de las Relaciones en los Hogares (ENDIREH) or similar

Bolivia (2016), Ecuador (2011), El Salvador (2017), Mexico (2016), Uruguay (2013)

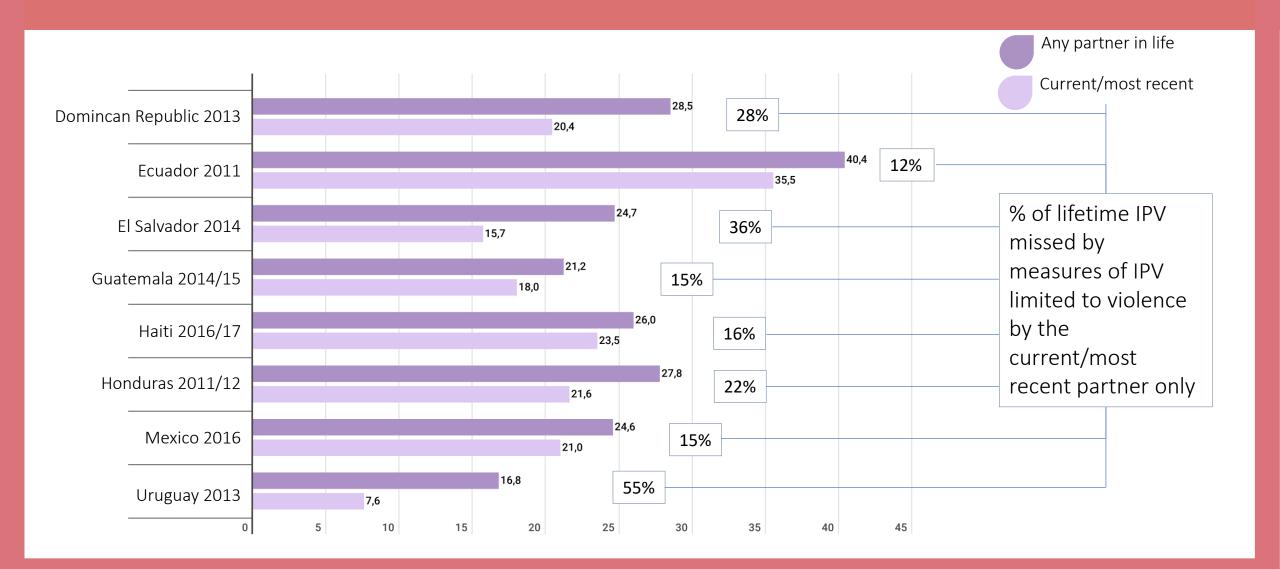
Unique surveys

Brazil (2017), Canada (2014), Chile (2016/17), USA (2010/12)

### Challenges to comparability: Difference between any partner in life and current/most recent partner



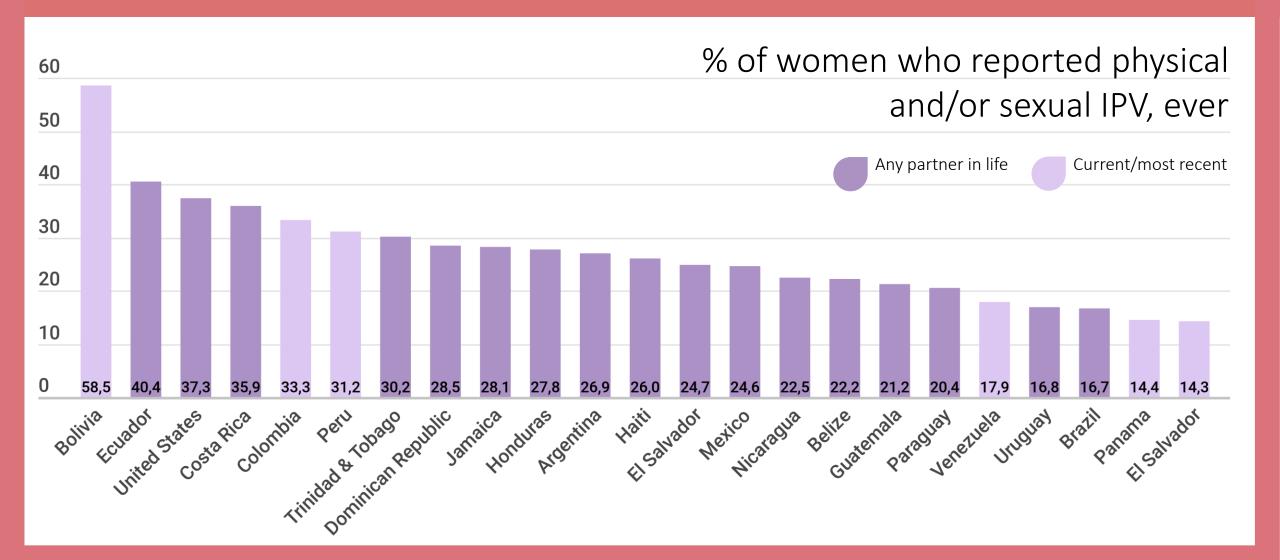




## Prevalence of PHYSICAL and/or SEXUAL intimate partner violence EVER



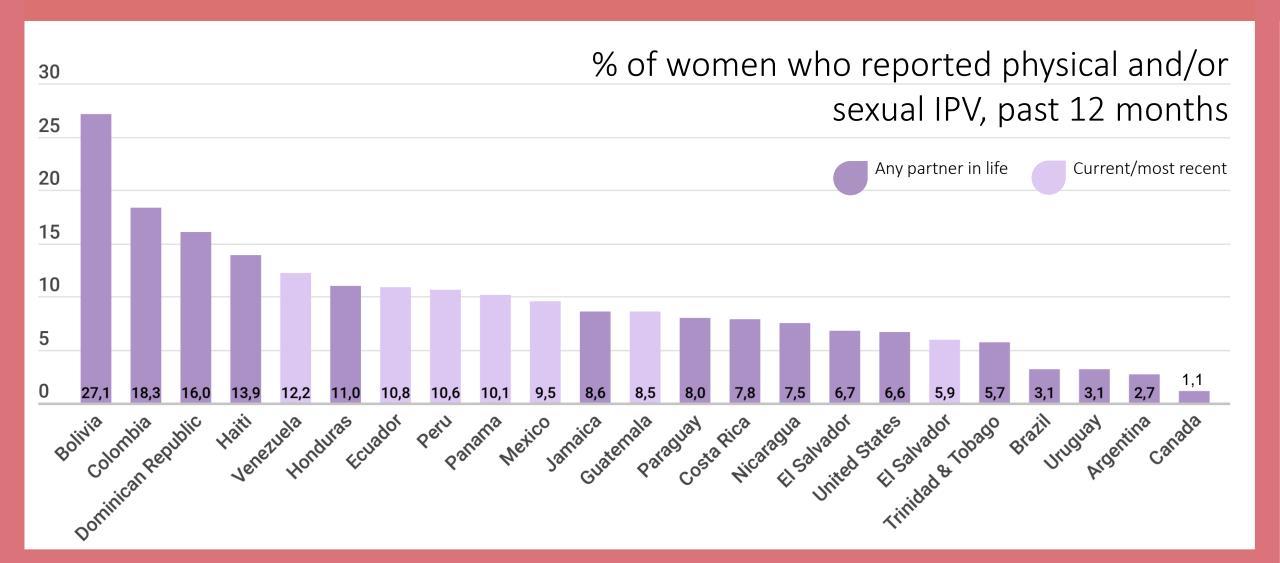




### Prevalence of PHYSICAL and/or SEXUAL intimate partner violence PAST YEAR







## Analysis of changes over time in reported IPV prevalence





#### **7** countries

- 3+ rounds of open access data based with a comparable instrument 1998-2017
- Colombia, Dominican Republic, Guatemala, Haiti, Mexico, Nicaragua, Peru
- PAHO analyzed changes over time using Cochran Armitage Trend Test

#### 1 country

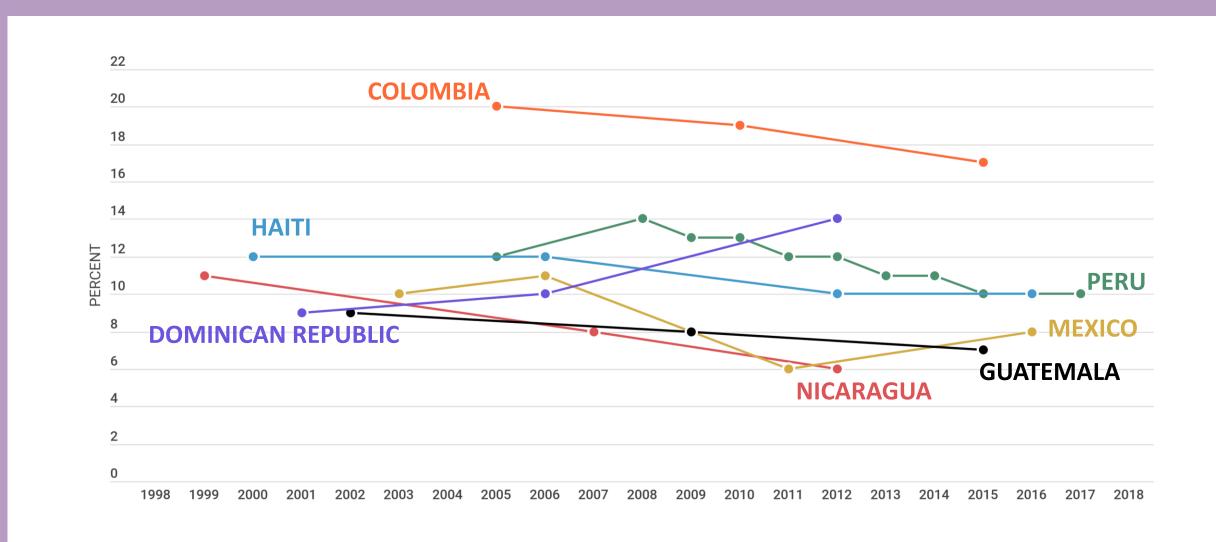
 Canadian researcher already published an analysis of changes over 3 points in time time



### Changes over time: Physical IPV past year



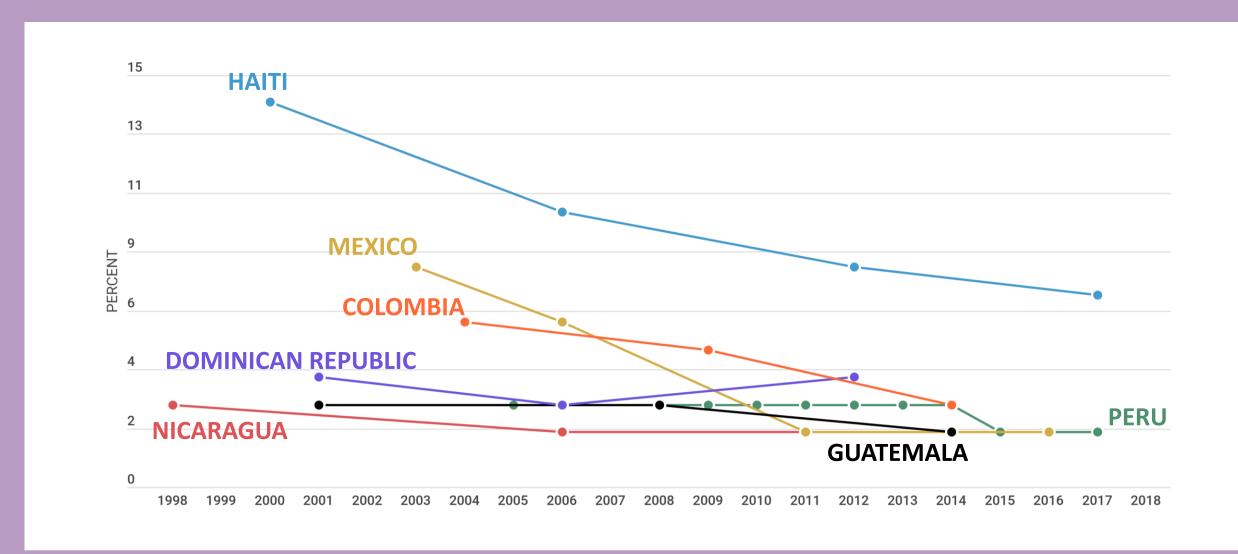




### Changes over time: Sexual IPV past year







# Methodological findings of systematic review





- Estimates of IPV by any partner in life are NOT comparable to IPV by the current/most recent partner only – surveys should measure and publish both.
- In according with SDG and UN guidelines, surveys should publish indicators of physical and/or sexual IPV
- Composite indicators of physical, sexual and/or emotional IPV are less helpful (not comparable, tier 3, not compelling to policy makers)

- Surveys vary by age range please disaggregate for the 15-49 year old cohort
- Many reports do not clearly define their indicators or label their tables/charts for numerator and denominators (type of violence, partner, etc.)
  - readers need more clearly labeled findings
- Inadequate information about ethics and safety

#### **Conclusions**





1

IPV remains widespread in the Americas

2

While reported IPV prevalence declined significantly in several countries, some indicators were unchanged or rose over time

3

Availability of prevalence estimates increased significantly, but need: Greater geographic coverage, improved quality and comparability and repeat surveys

4

Greater and sustained investment needed on evidence-based VAW prevention and response

### How WHO/PAHO is working to strengthen health systems in the Americas







### Strengthen leadership and governance:

- Strengthen political will
- Integrate violence within policies, programs
- Advocate for adoption/reform of laws

2

### Strengthen health service delivery:

- Develop evidencebased normative guidance & curricula
- Train health care professionals
- Integrate VAW into university-level and continuing education

3

### Strengthen prevention:

- Support
   programs that
   challenge
   gender norms
- Inform policies and programs in other sectors



#### **Strengthen evidence:**

- Strengthen routine reporting
- Support research to develop, evaluate, and scale up health systems' interventions
- Provide guidance to improve quality and comparability of data

# Tools by WHO and PAHO to support health systems

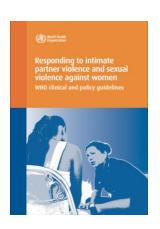
Responding to intimate partner violence and sexual violence against women: WHO clinical and policy guidelines

Strengthening the medico-legal response to sexual violence

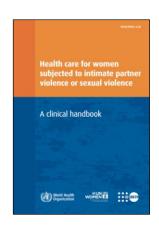
Health care for women subjected to intimate partner violence or sexual violence: A clinical handbook Strengthening health systems to respond to women subjected to intimate partner violence or sexual violence: A manual for health managers

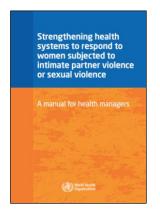
Training Curricula on Violence Against Women Response (forthcoming)

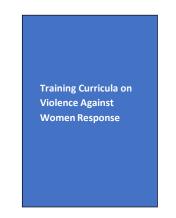
WHO Clinical
Guidelines for
responding to
children and
adolescents who
have been sexually
abused

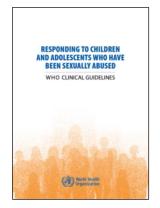






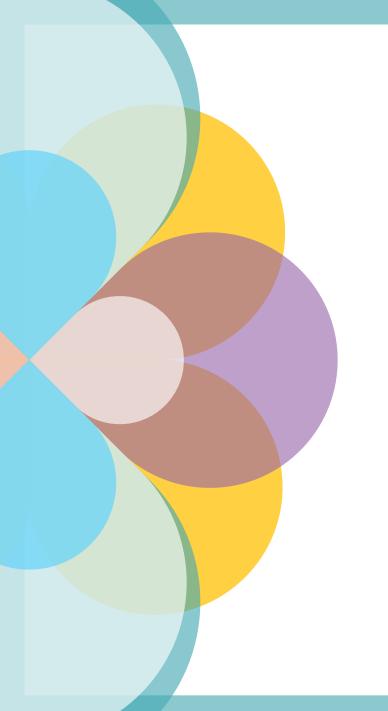












# Thank you

Bott S, Guedes A, Ruiz-Celis AP, Mendoza JA. Intimate partner violence in the Americas: A systematic review and reanalysis of national prevalence estimates. Rev Panam Salud Publica. 2019;43:e26. https://doi.org/10.26633/RPSP.2019.26 (forthcoming).





www.paho.org/violence