

Changes in Mexicans' abortion and emergency contraception (EC) knowledge and attitudes: 2000 to 2006

Kate S. Wilson, MPH1, Regional Program Associate

APHA Annual Conference, 4-7 November 2007 Washington, DC

(Co-investigators: Sandra G. Garcia, ScD¹, Claudia Diaz, PhD¹, Eileen Yam, MPH¹, Jorge Buendia, PhD²

(1) The Population Council, México (2) BIMSA, México

Overview

- Changing legal context in Mexico
- Importance of abortion opinion research
- Key findings from the 2000 and 2006 national public opinion surveys
- Next steps
- Policy implications

Abortion in Mexico

- In region with the highest rates of unsafe abortion worldwide and the strictest abortion laws
- Unsafe abortion is 5th leading cause of maternal mortality¹ (6-7% of all maternal deaths)
- Ongoing access barriers to safe abortion

(1) Source: INEGI/DGI 2006

Changing legal context for abortion in Mexico

- Abortion laws vary by state; legal in all states in case of rape
- Strong influence of Catholic Church
- The "Paulina Case" spotlighted gross negation of legal abortion
- Greater legislator accountability to public since 2000
- Watershed law passed in April 07' legalizing first trimester abortions in México City

Changing legal context for EC in Mexico

- EC added to national family planning norms in 2004
- 5 dedicated EC products
- Mexico designated model country by the International Consortium for EC
- Long tragectory of evidence based research and training
- Ongoing ambivalence and misinformation about EC

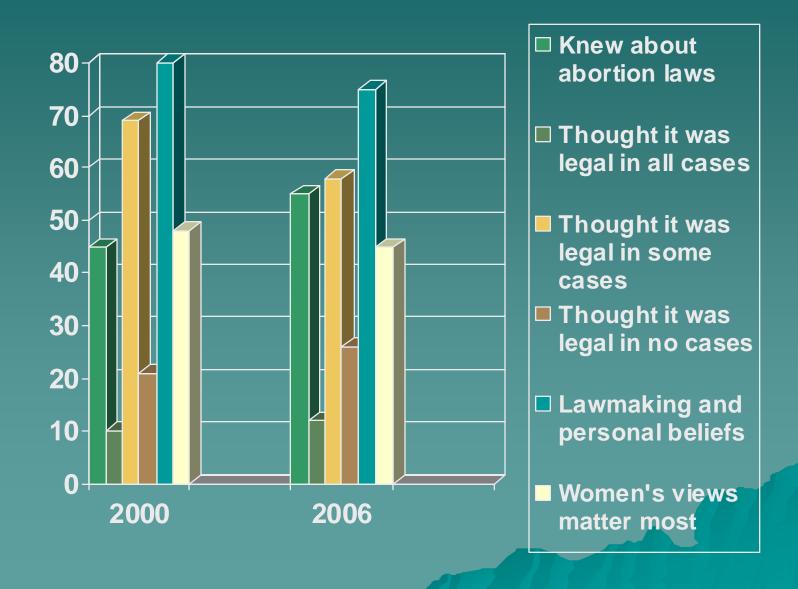
Importance of public opinion research on abortion

- Can be a powerful advocacy tool for abortion-law reform
- Mexicans appear to support legal abortion in some cases but ambivalence persists
- Abortion opinions vary by age, gender, education, rural/urban residence
- Instrument design can influence results

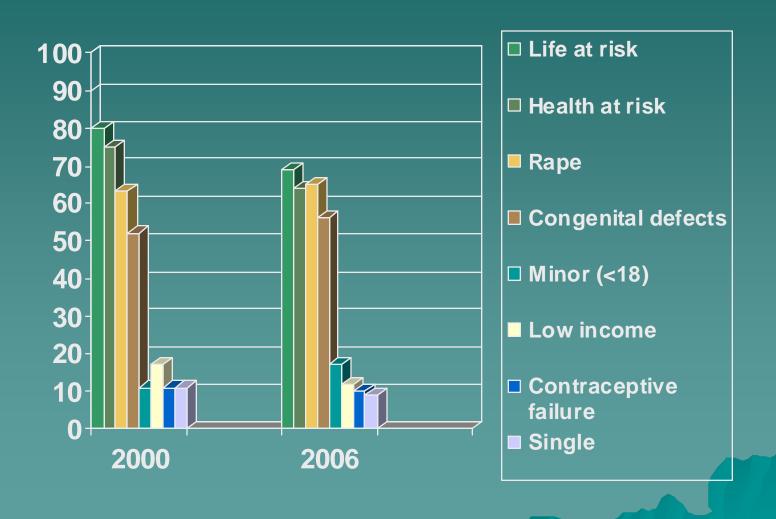
National public opinion surveys: 2000 and 2006

- First nationally representative surveys in Mexico (rural/urban)
- ◆ 2000: n= 3,000 ages 15-65, +/-1.82%¹
- ◆ 2006: n= 3,513 ages 15-65, +/- 2.00%²
- Household surveys, 60-70 questions
- 2000 survey focused on abortion and EC
- 2006 survey included broader health topics, e.g. medical abortion and HIV
- (1) Garcia et al., 2004 (2) Garcia et al., in progress

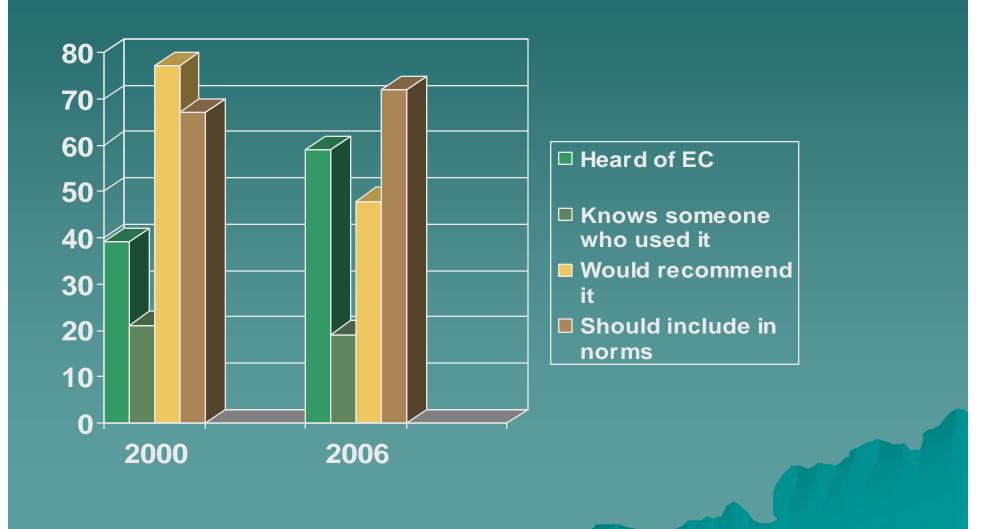
Key findings from 2000 and 2006



Key findings from 2000 and 2006 (2)



Key findings from 2000 and 2006 (3)



Additional key findings from 2006

- Health problems when abortion should be legal:
 - HIV (62%), cancer (52%), alcoholism (43%)
 - Diabetes (33%), suicidal thoughts (21%), severe depression (20%)
- More education, less religious attendance significantly associated with:
 - More support for legal abortion in general and in specific cases
 - Belief that legislators should consider women's views most when making abortion laws

Additional key findings from 2006 (2)

- 8% had heard of misoprostol
- 65% of them knew it could be used to induce abortion
- Majority thought the government should:
 - have anti-discriminiation laws for people with HIV/AIDS (83%)
 - provide free medications (88%)
- Less support for people with HIV/AIDS to marry (49%) and adopt children (34%)

Key trends between surveys

- Increased knowledge of abortion laws in one's own state in 06' compared to 00'
- Increased support for legal abortion in some cases but decreased support in others in 06'
- Greater overall EC knowledge, use, and support in 06'

Results from surveys in Mexico City

- Two representative surveys in Mexico City
- ◆ April and May, 2007 (n= 800 each)
- Divided opinion over new law, but slightly more support once law passed (46% vs. 43%)
- 64% thought legislators should consider women's views most when making abortion laws
- 60% wanted law passed in all of Mexico
- Over 90% supported other reforms in law

Next Steps

- ◆ Further analysis of 2000 and 2006 data
- State level opinion surveys
- Surveys among key groups, e.g. lawyers
- Collaboration with Mexico partners
 on media campains and provider trainings

Policy implications

- Continued trend of mixed opinion on abortion
 - Strong disapproval of Church involvement
- Public appears to favor legal abortion in more cases than state laws allow
- Strong research base and advocacy efforts
- Model legislation in Mexico City
- Collaborative efforts to improve public awareness and access

Acknowledgements

- Colleagues in Mexico
- BIMSA survey research group
- Survey participants, 2000, 2006, and 2007

Thank you! ¡Muchas Gracias!

kwilson@popcouncil.org.mx