# Self-Reported Reasons Why HIV/AIDS Patients Miss Appointments in a Metropolitan Specialty Clinic

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# Background

- 66% of HIV + patients linked to care; but only 25% virally suppressed
- Barriers to viral suppression exist even with linked patients
- One obstacle to care may be missed medical appointments
- 28% national no-show rate challenges disease management

# Objectives

- Investigate self-reported reasons HIV + patients miss medical appointments
- Ask patients the best way to remind them of future medical appointments

# Methods

- Anonymous bilingual survey (English & Spanish)
- Collected over four-month period from January to April 2014
- One metropolitan clinic

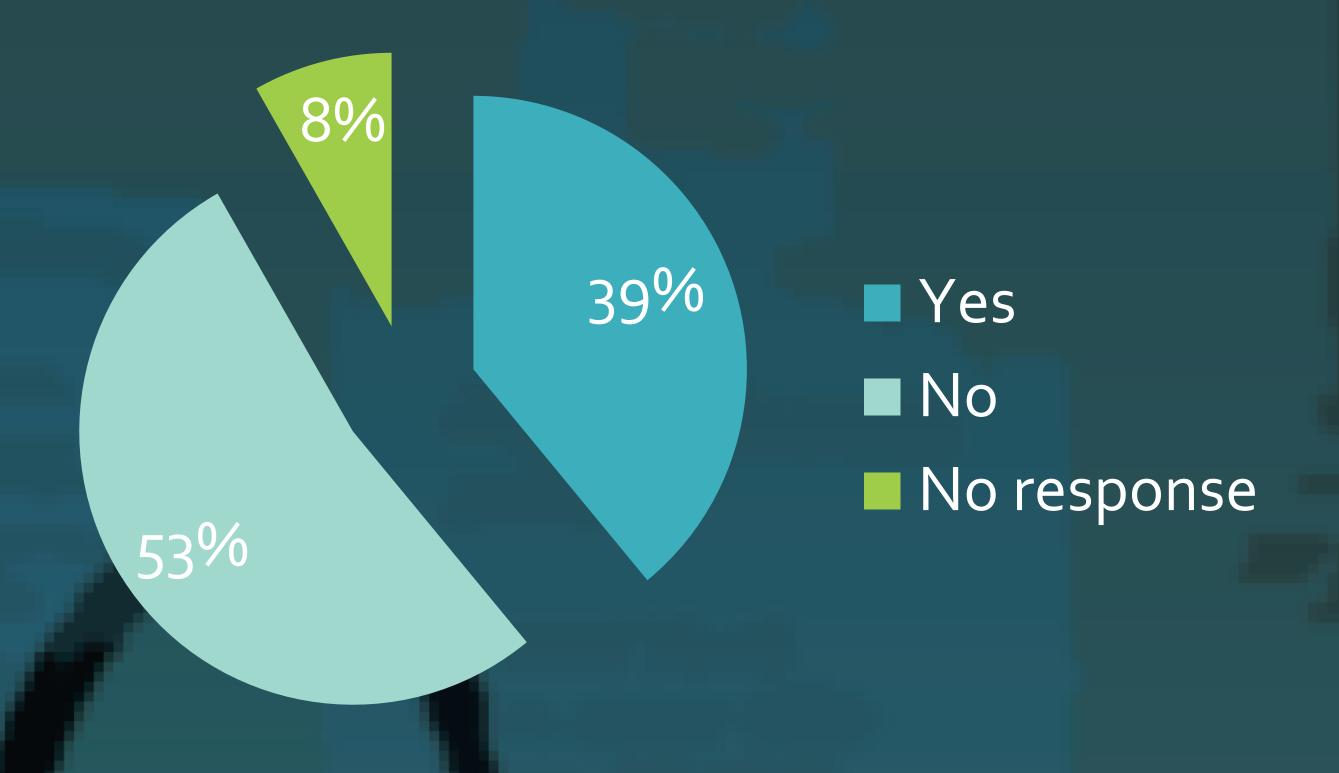
# Analysis

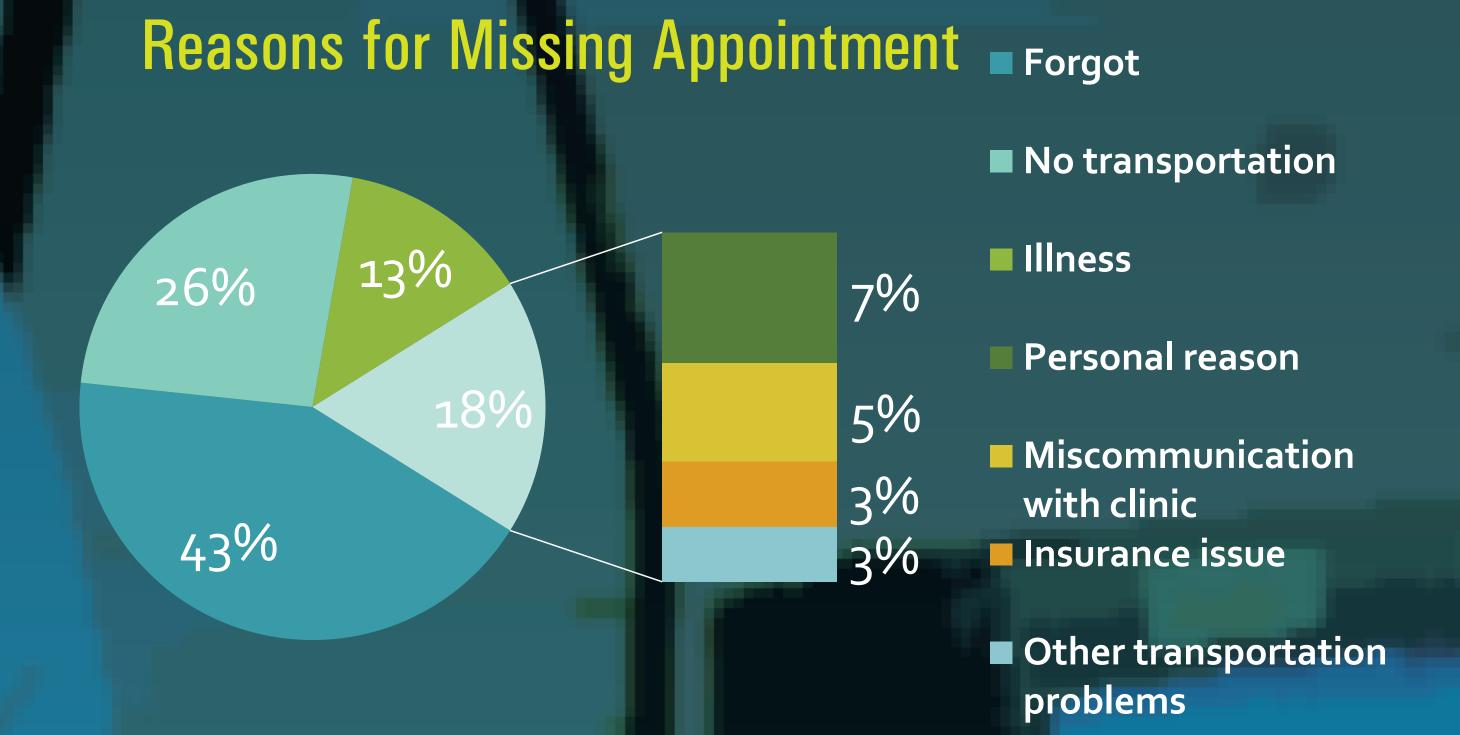
- Measures
- —Missed appointment in last 12 months at this clinic
- Reason for missed appointment
- —Best way to remind of future appointments
- Descriptive statistics
- Chi-squared test used to compare responses by language

# Results

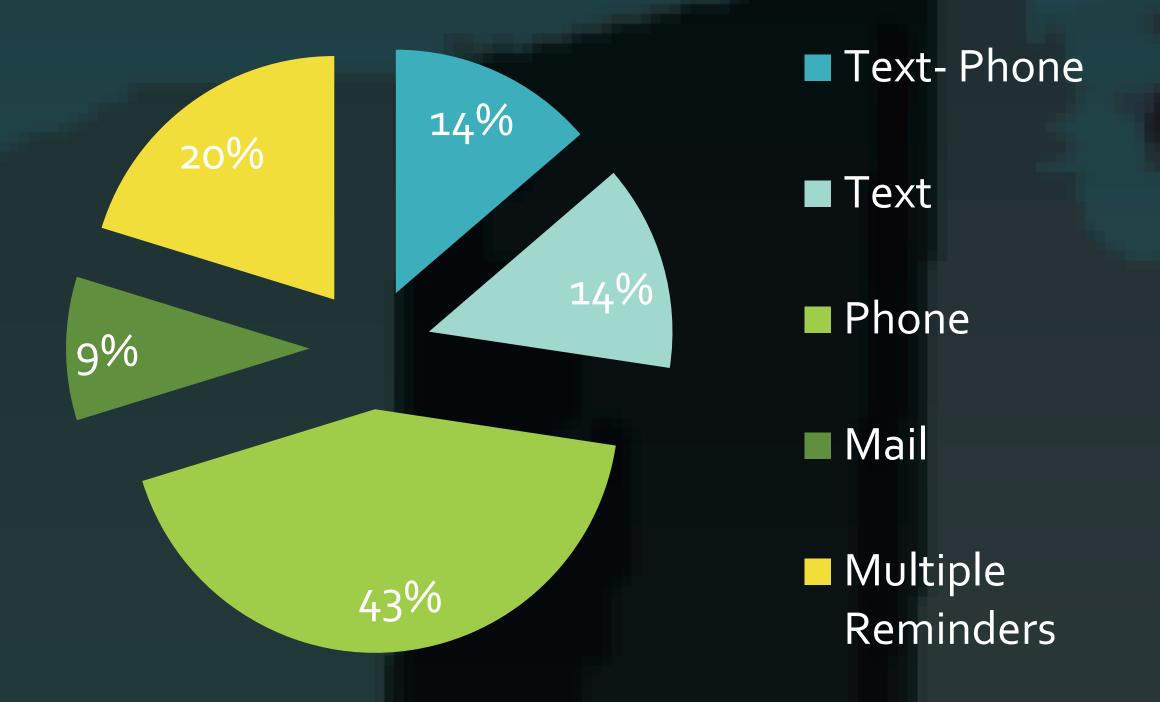
- 328 HIV + patients completed survey
  - -84% English
- —16% Spanish
- Approximately 1,000 HIV + patients in the clinic
- Most from Fresno County, California

#### Missed Appointment in Last Year

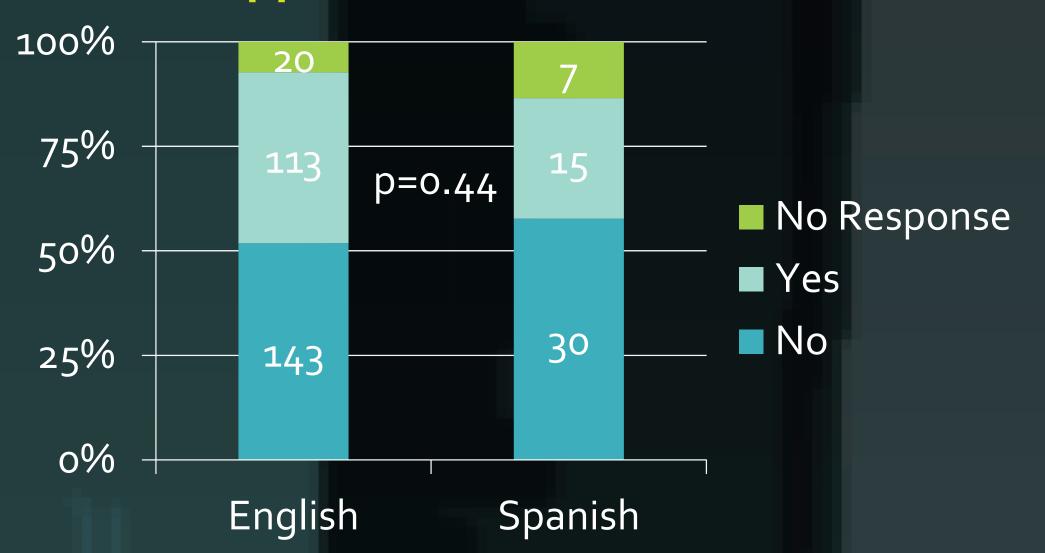




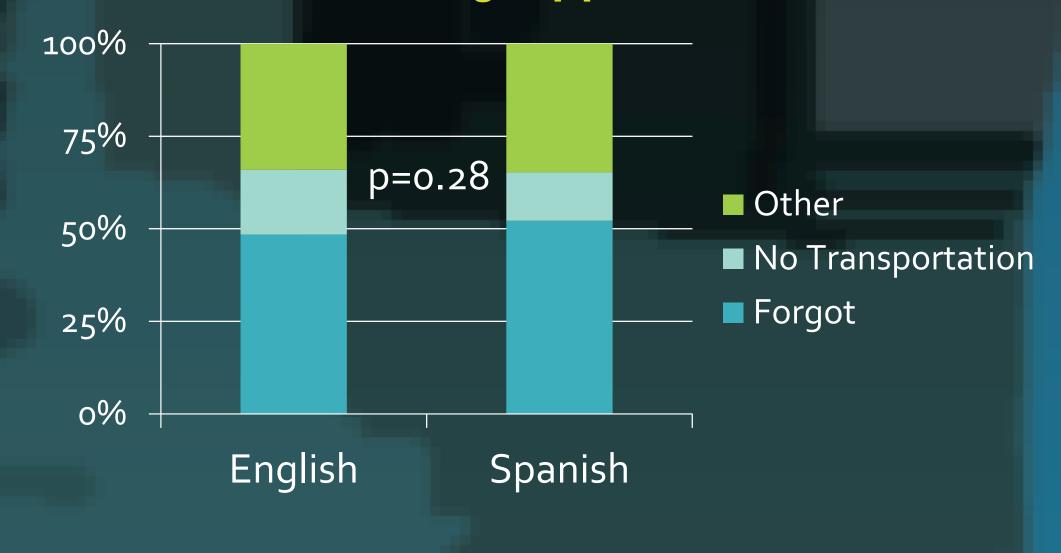
#### Best Way to be Reminded of Appointment



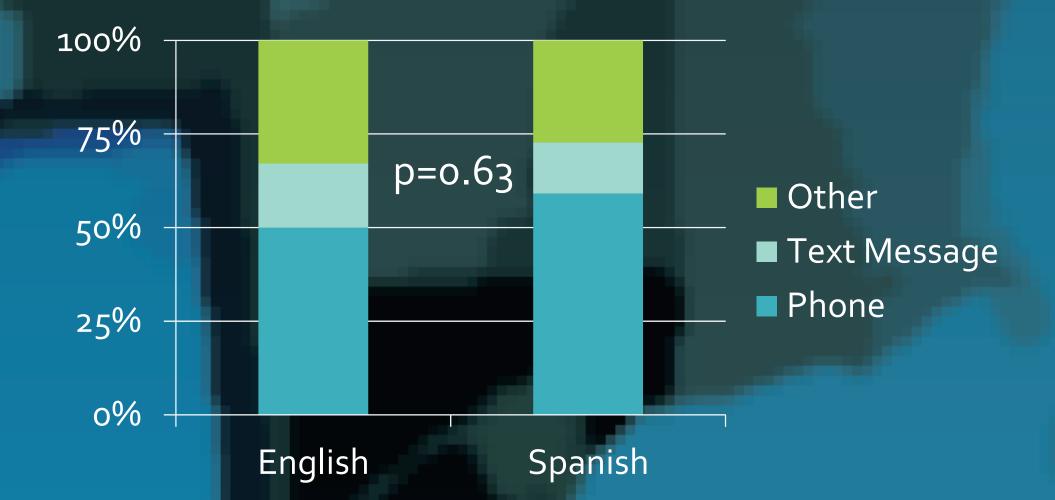
#### Missed Appointment in Last Year



#### Reasons for Missing Appointment



#### Appointment Reminders



## Discussion

- More than half of survey respondents have missed an appointment
- No differences based on language
- Phone reminder is a part of clinic practice, yet patients think this is the best way to be reminded of appointments

## Limitations

- Potential for duplication since anonymous over 4 month period
- Small sample of Spanish-speaking participants

## Conclusions

- 69% of reasons reported for HIV + patients missing appointments
  - —Forgetting
- —Transportation problems
- Potential ways to alleviate the current no-show rate should address these areas for biggest impact
- Implementation does not need language adjustment

# Potential Solutions to Consider

- Forgetting appointment
- —Phone call
- —Phone call followed by text message
- Transportation problem
  - —Identify patients with transportation problems & investigate ways to address with social worker

