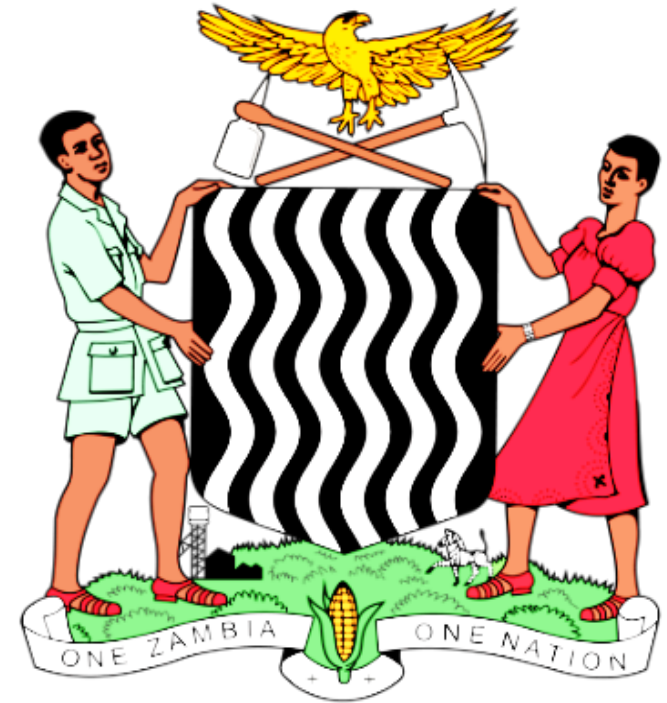
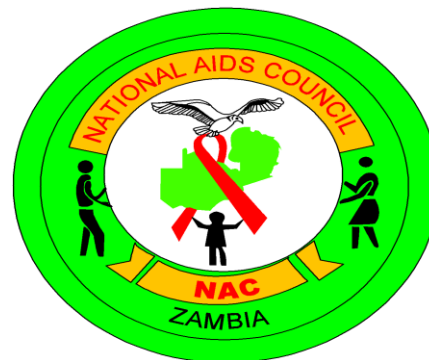


Impact Evaluation of Join-in-Circuit (J-IC) in Schools in Zambia

An Overview of the JIC
Evaluation
by
Esther Tatenda Zulu
AMERICAN INSTITUTES FOR
RESEARCH



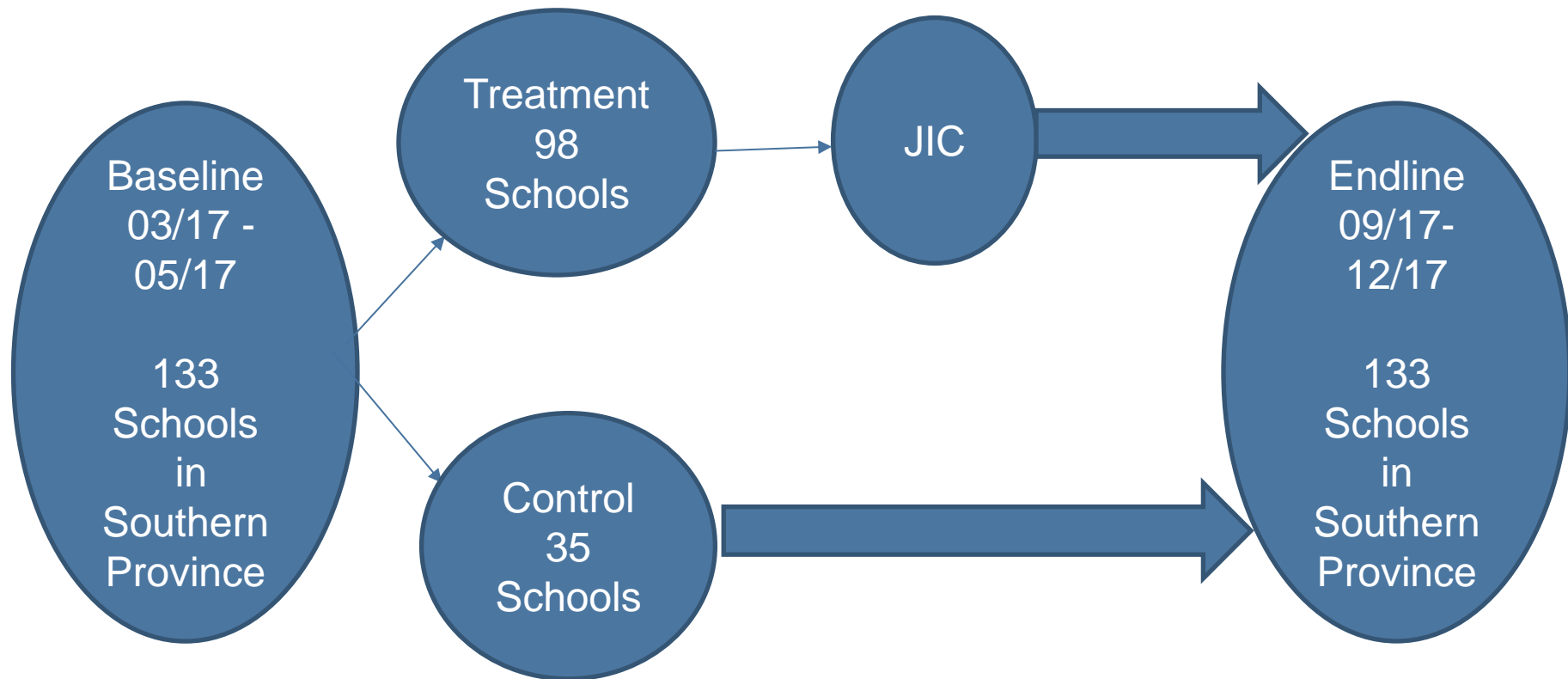
Implemented by **giz** Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH



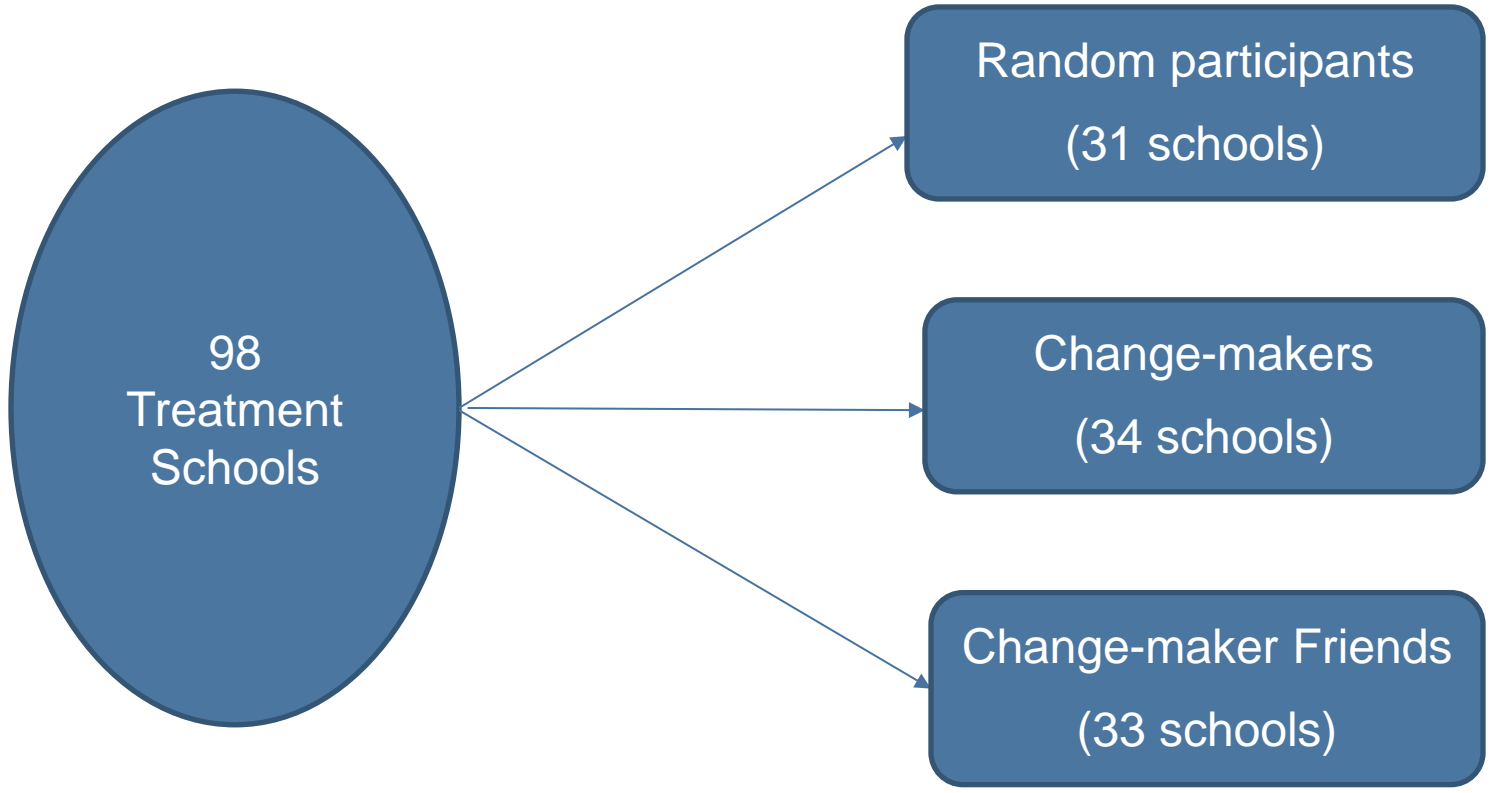
Research Aims

- *Is the J-IC is an effective and affordable tool to increase behavioral change and knowledge about:*
 - a) HIV transmission and prevention
 - b) Correct use of condoms and other family planning methods
 - c) Frequency of condom use among students who are sexually active
 - d) Frequency of HIV testing
 - e) Frequency of attending clinics or seeing health professionals for SRH services.

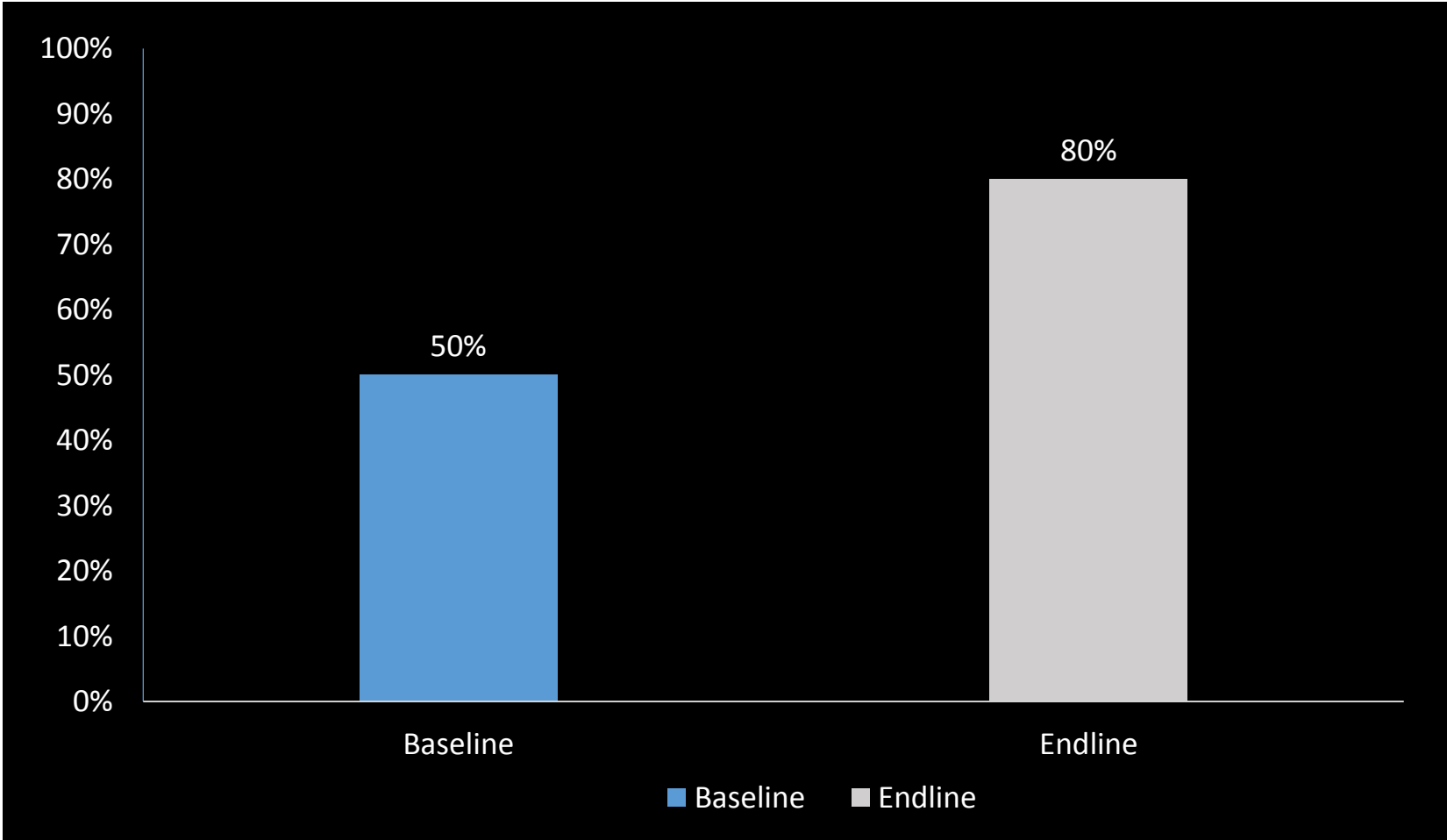
Research Design



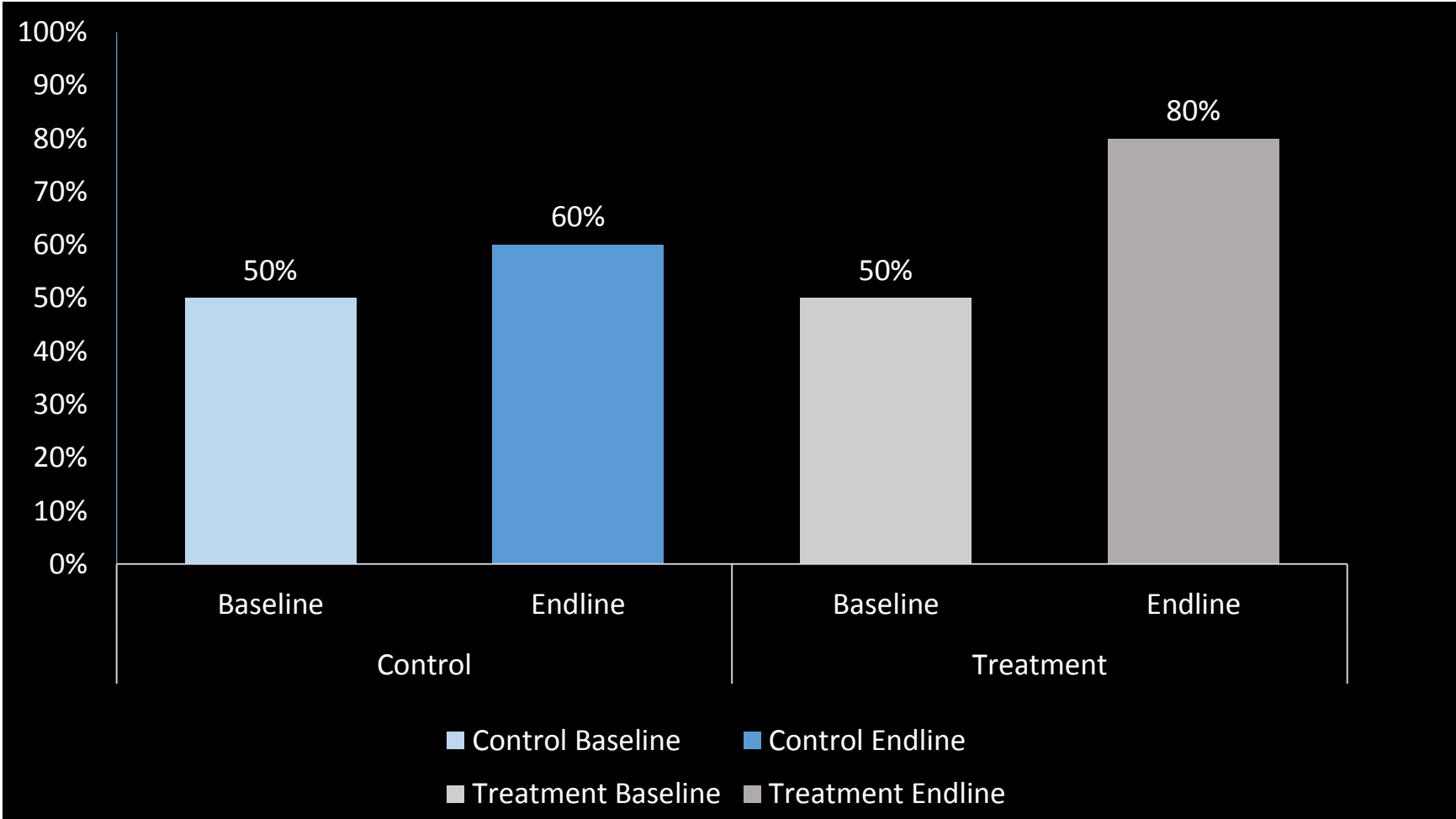
Treatment Arms



Why treatment and control schools?

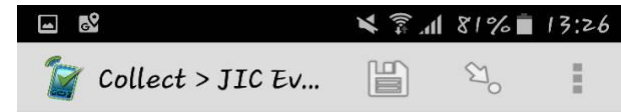


Why treatment and control schools?



Data Collection

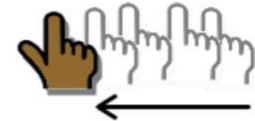
- Challenge:
 - Collecting sensitive information
 - Potentially low literacy population
- Solution:
 - Self-administered questionnaire
 - Audio Computer-Assisted Self Interview(ACASI)



You are at the start of JIC Evaluation Survey. Swipe the screen as shown below to go backward and forward.



*backward to
previous
prompt*



*forward to
next
prompt*



Sample Characteristics

Total of 8,276 students answered the survey

Grade 11

- 1,802, females: 991 males:811
- Average age: 17
- Livingstone:673 Choma:1,129

Grade 6

- 6,474, females:3,366 males:3,108
- Average age: 12
- Livingstone:2,524 Choma:3,950

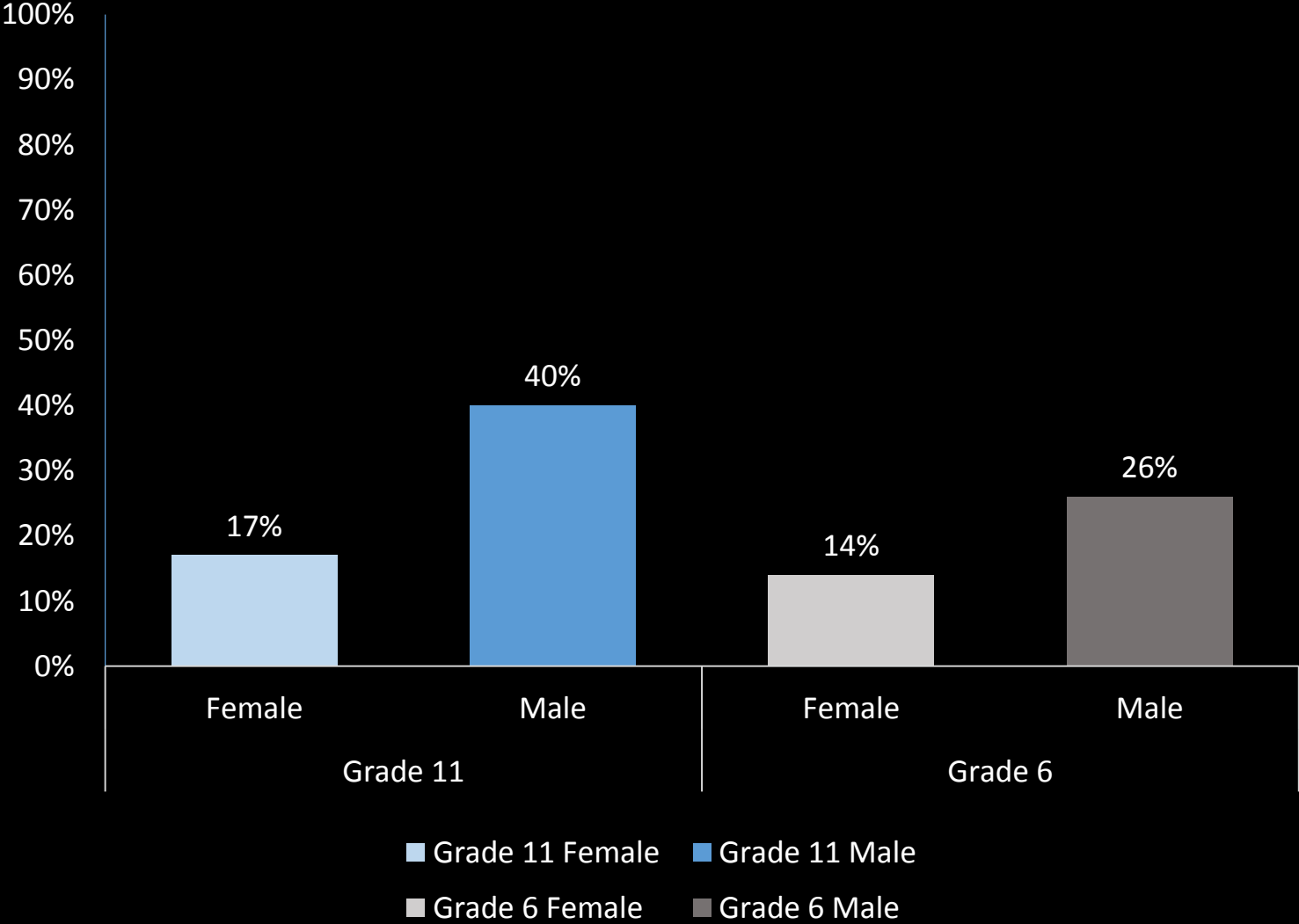
Key Findings

Early Sexual Debut

- Sexual debut by the age of 15

12% females and 16% males

Has had sexual intercourse



Low comprehensive SRH knowledge

- Sexual debut by the age of 15

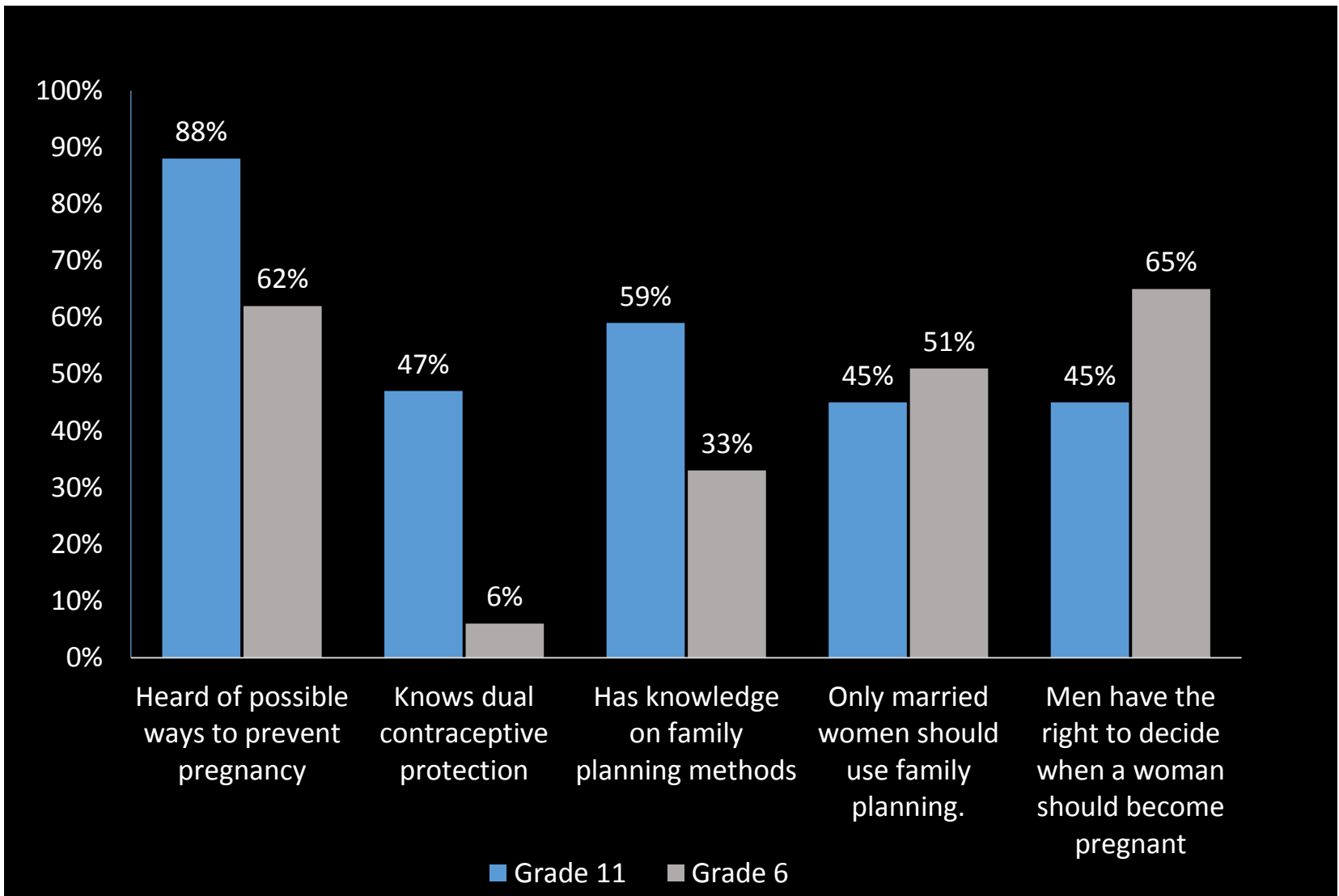
12% females and 16% males

38.9% females and 42.3% males

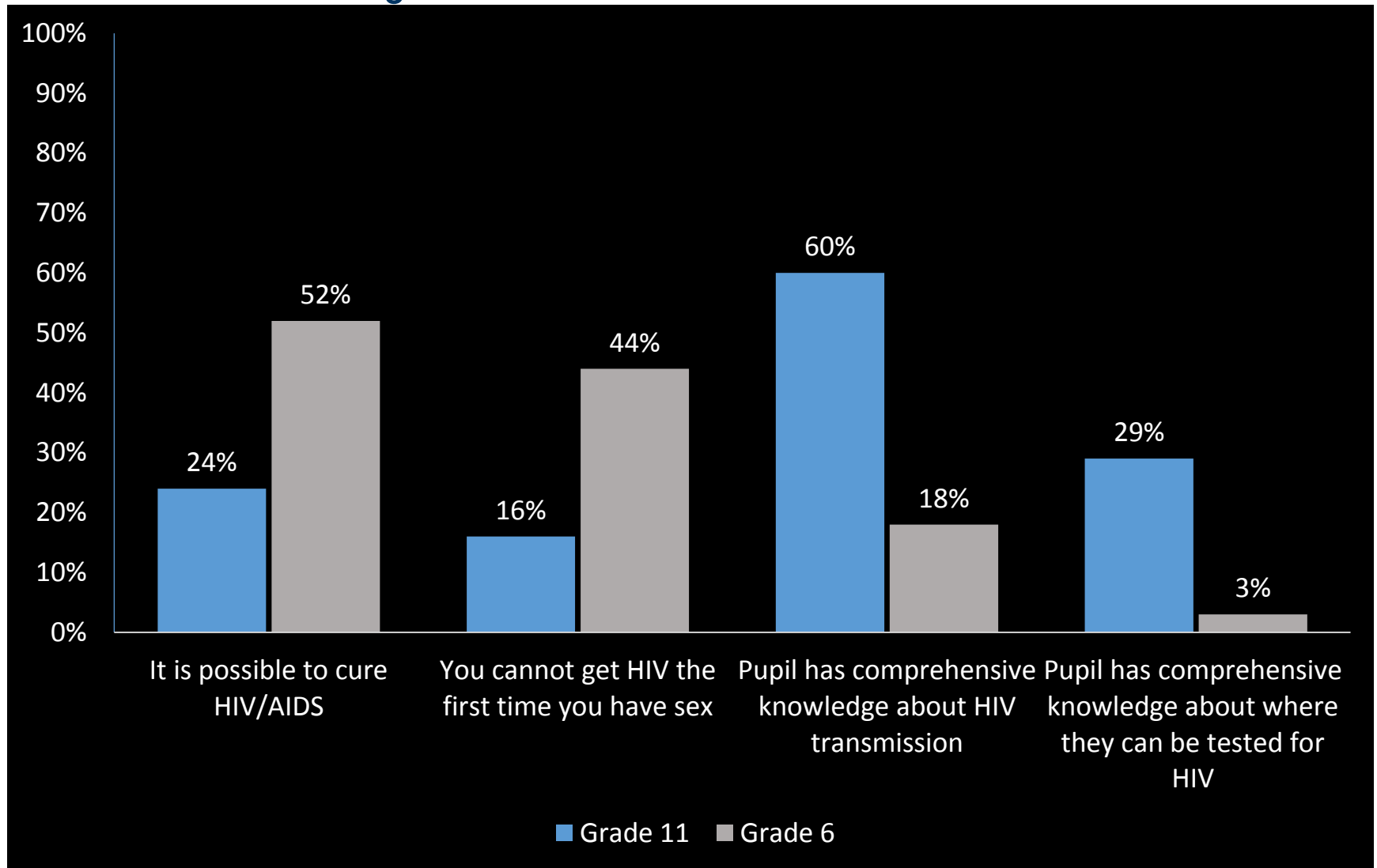
Age 15-19

- Low comprehensive and correct knowledge about HIV/AIDS and SRH

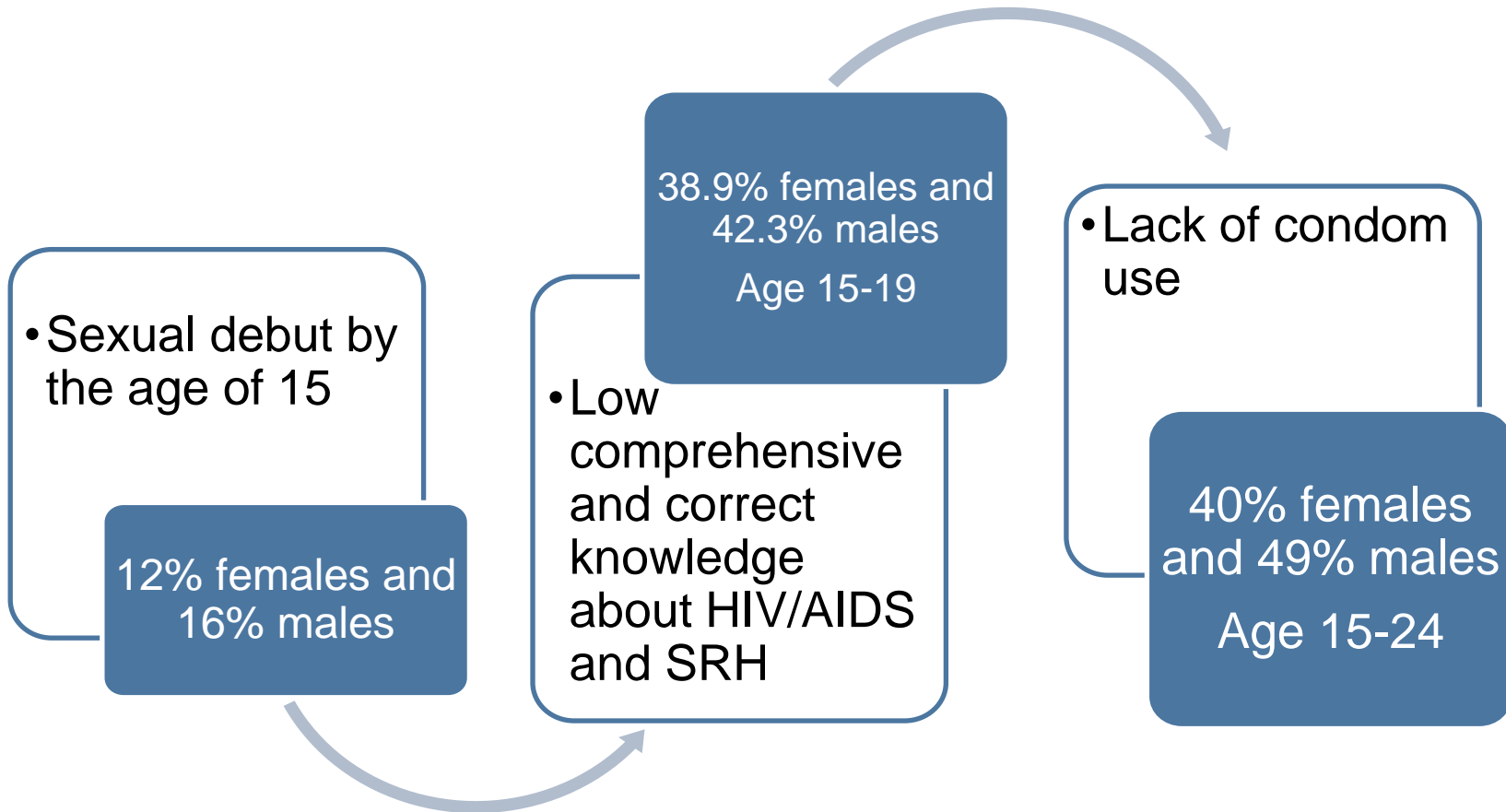
Beliefs and Knowledge on Contraceptives



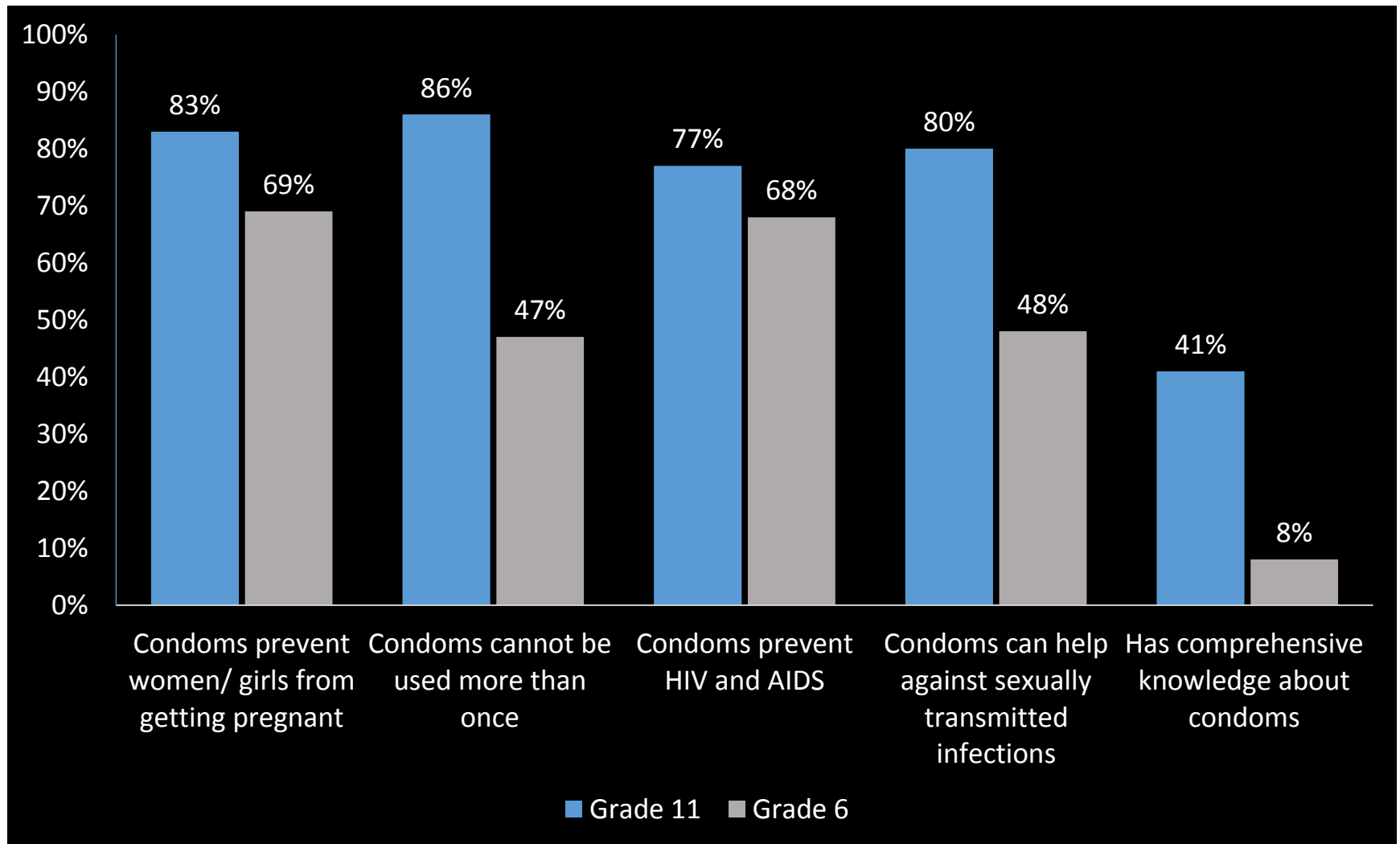
Beliefs and Knowledge on HIV



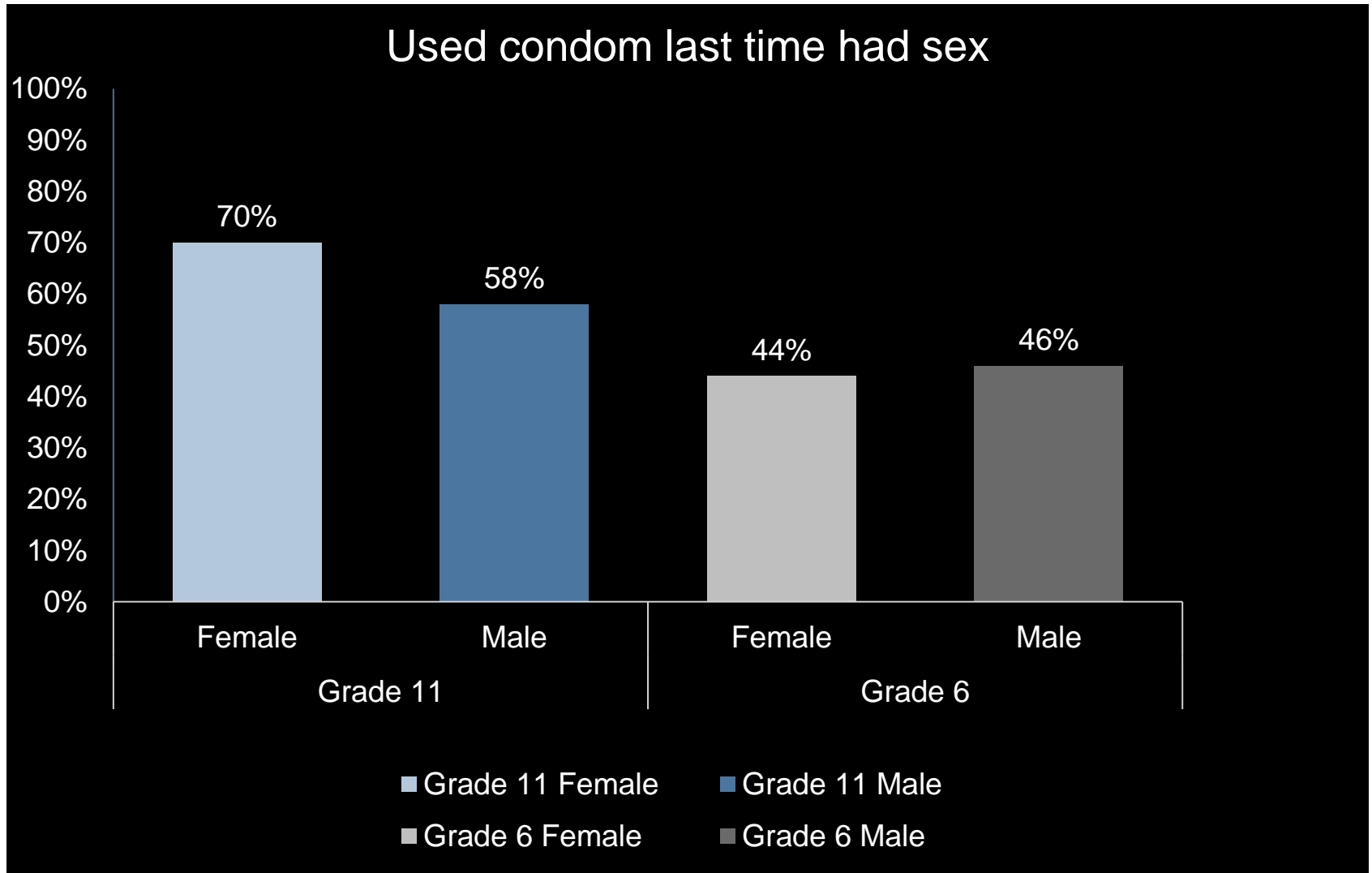
Lack of comprehensive knowledge on condoms and condom use



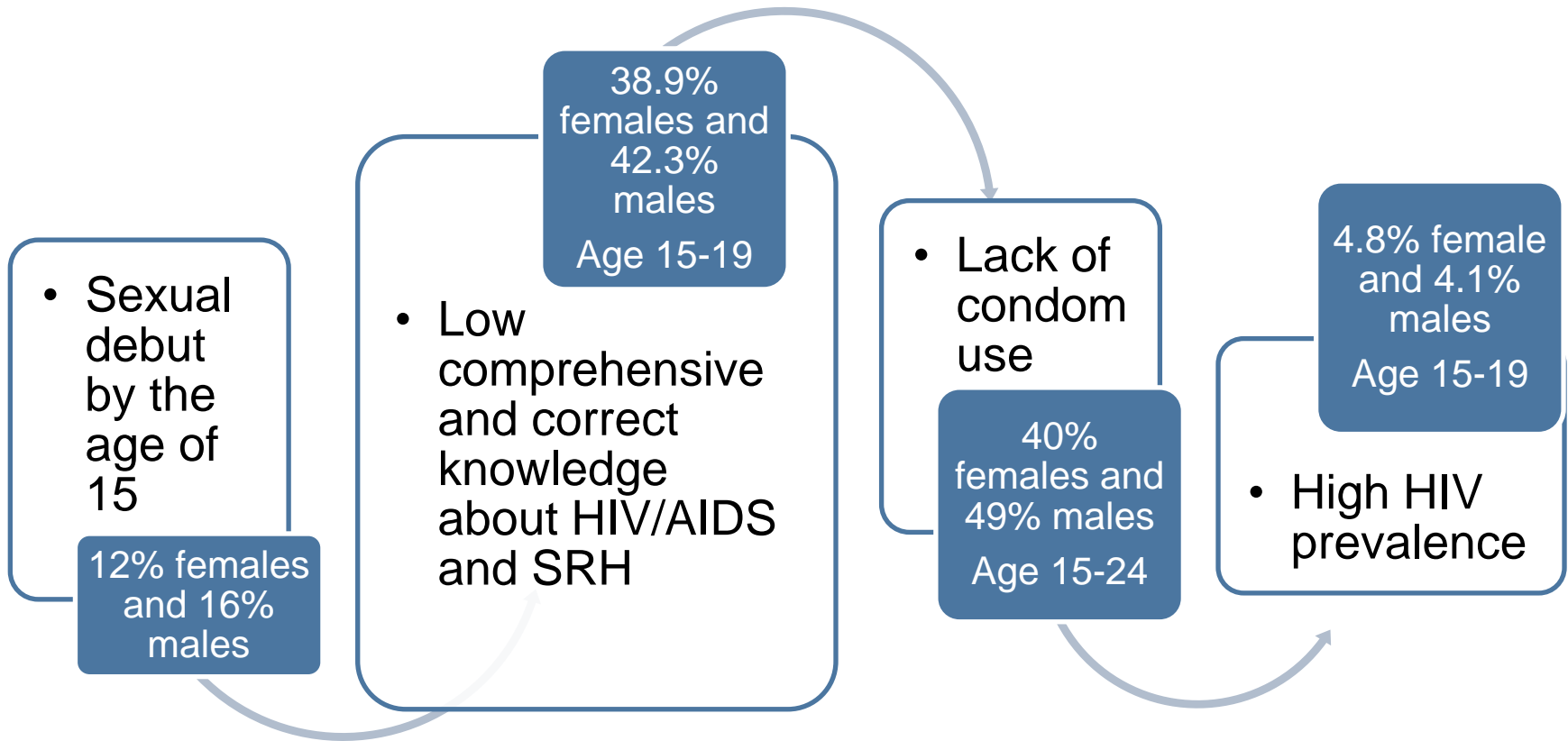
Beliefs and Knowledge on Condoms



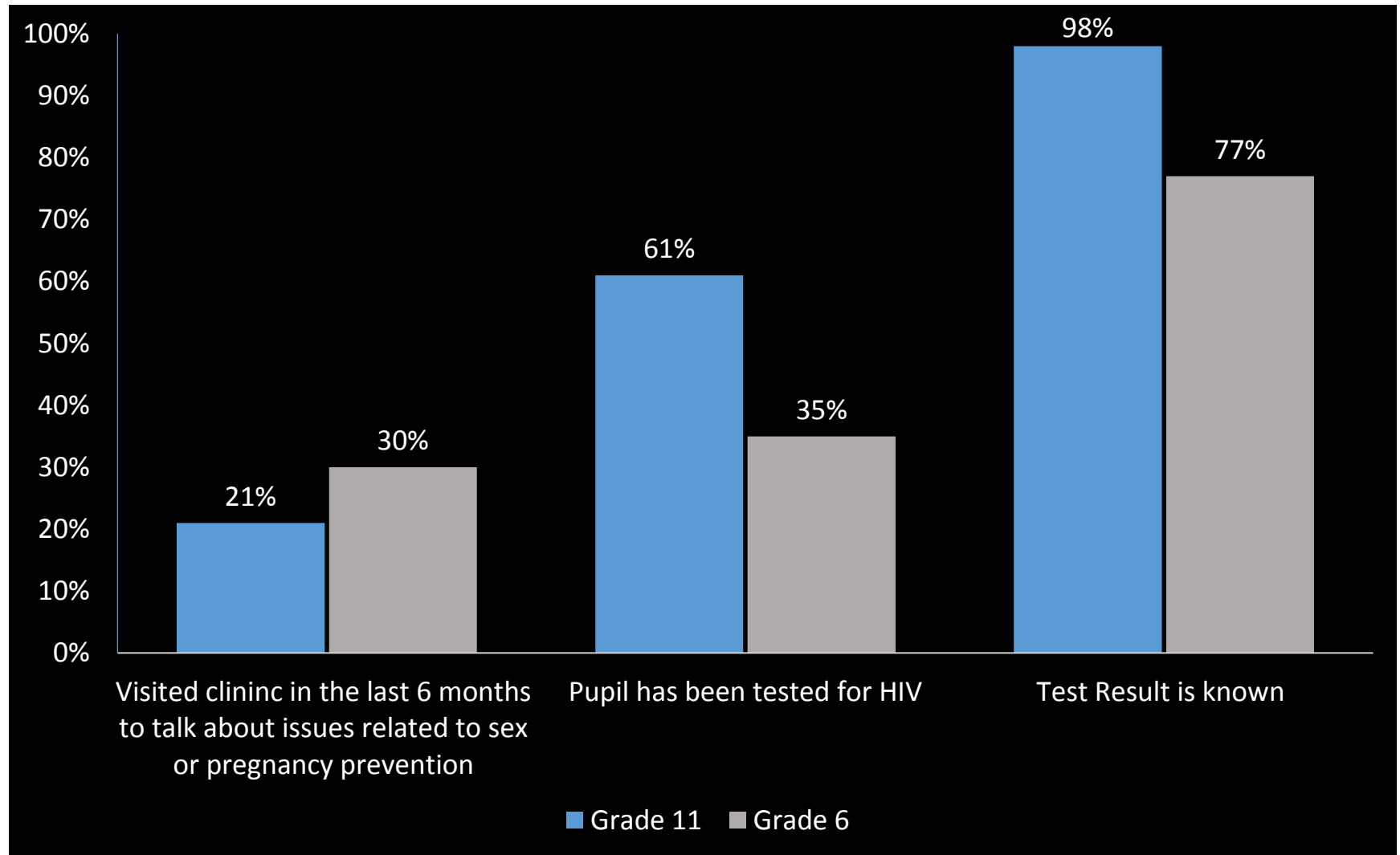
Used condom last time had sex



Lack of seeking SRH services



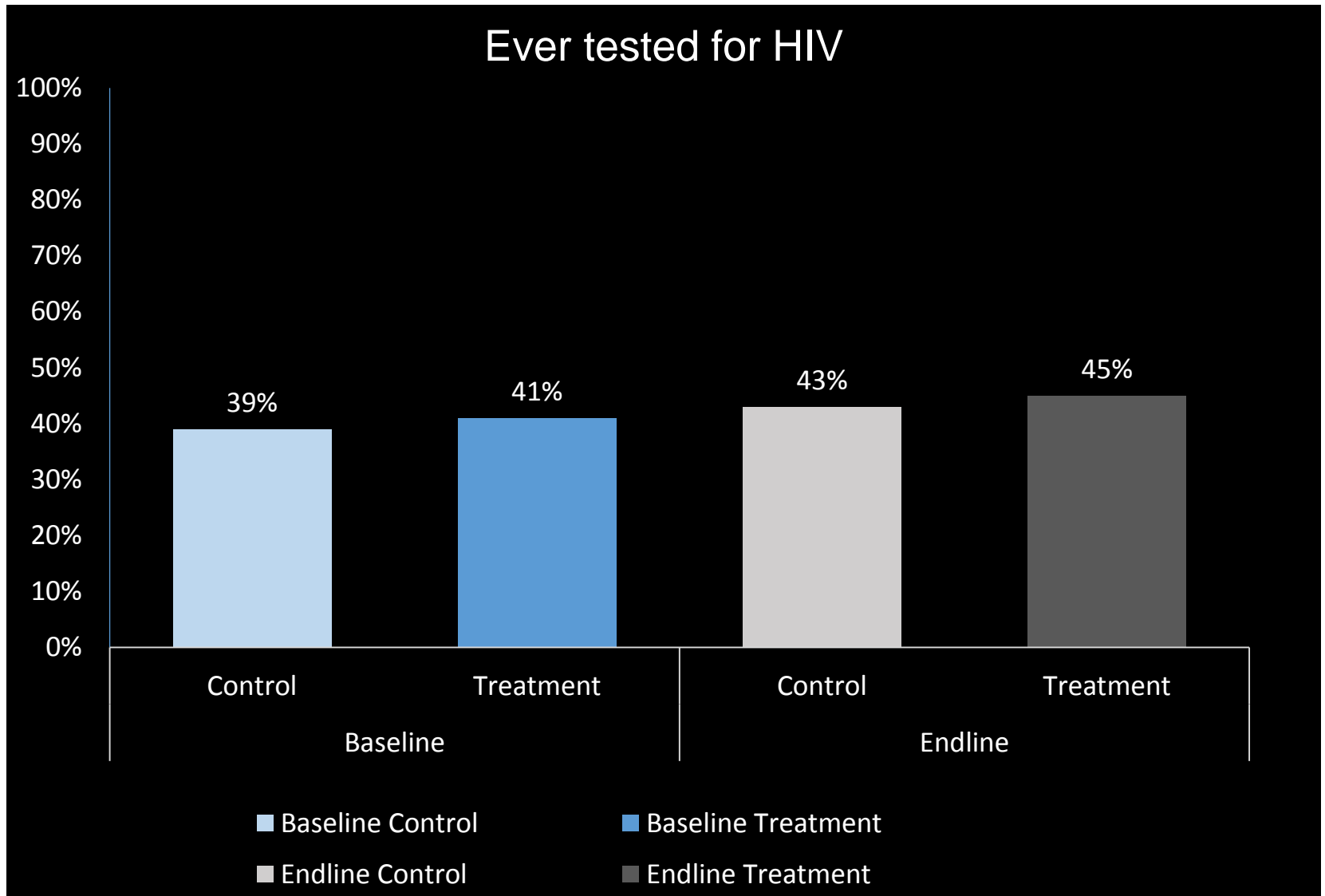
Clinic Visits and HIV Testing



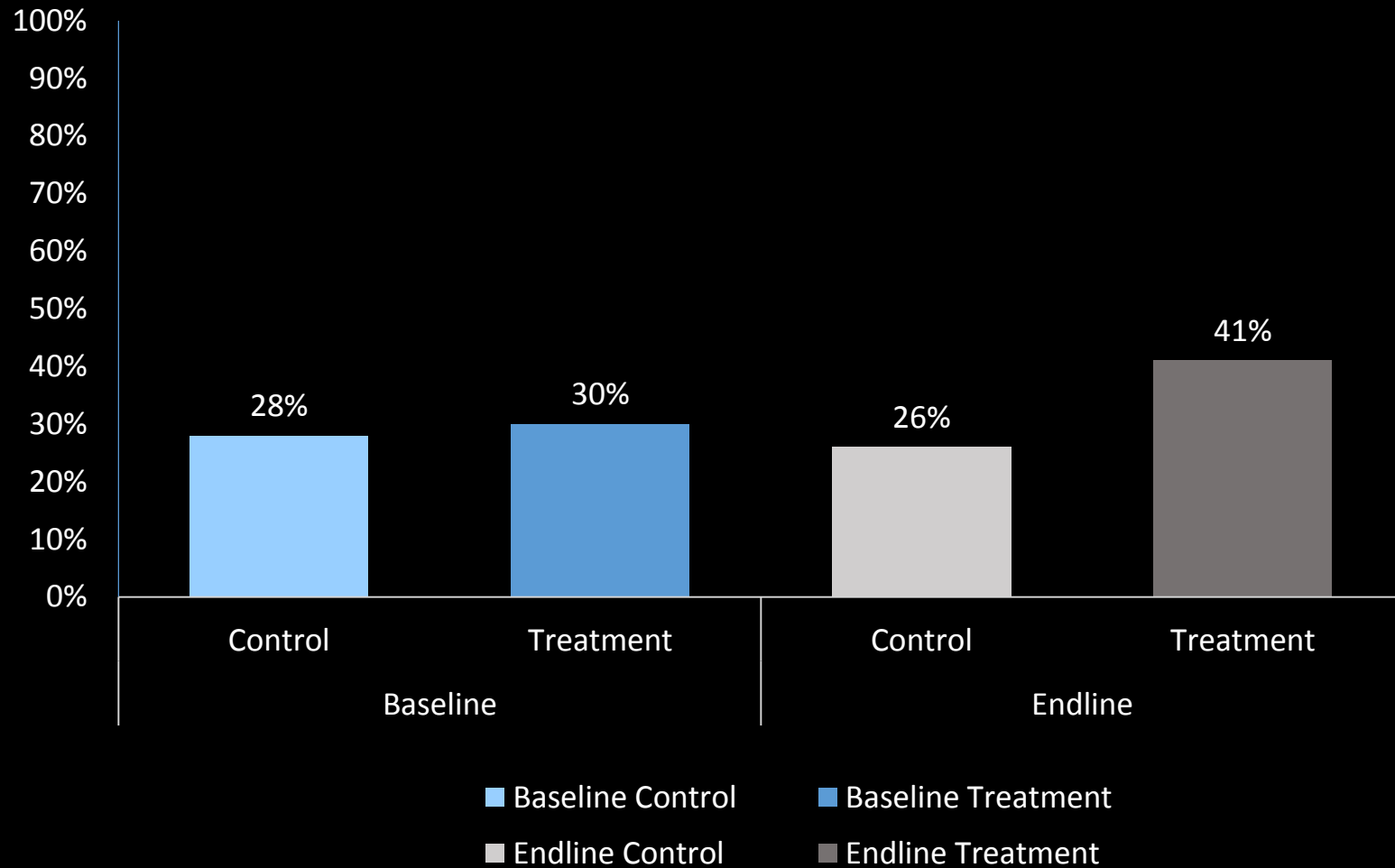
Lessons from the Baseline

- Early sexual debut
- Concerning low levels of knowledge around sexual and reproductive health
- Highlight importance of comprehensive sexuality education
- Implementation challenges in CSE delivery in schools
- Positive perceived impact of JIC on HIV & Sexuality knowledge among participants
- The J-IC has the potential to reduce barriers to teaching Comprehensive Sexuality Education (CSE) and remains a necessary tool for Zambian teachers' continued education

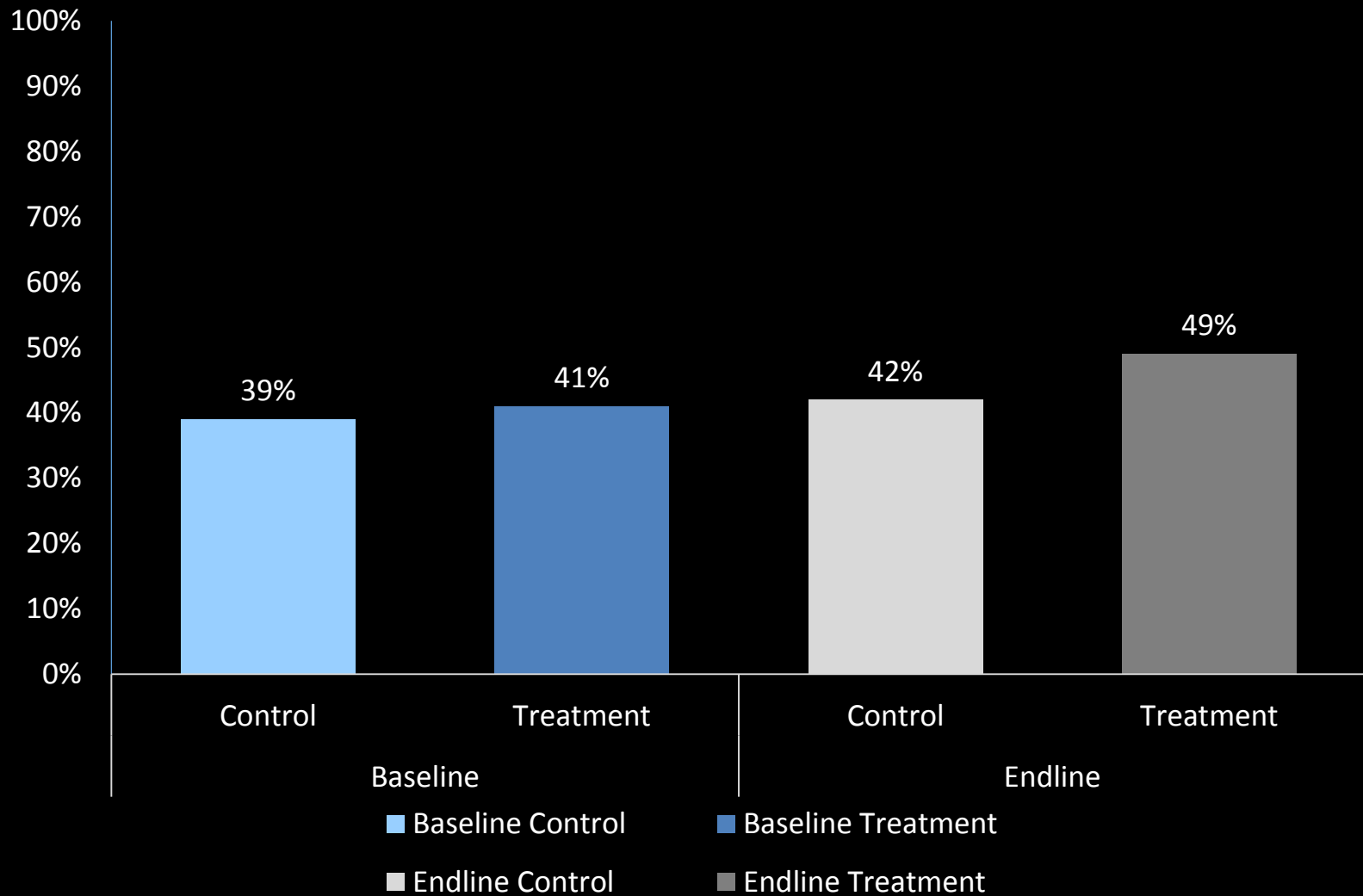
A Peek at JIC Effect



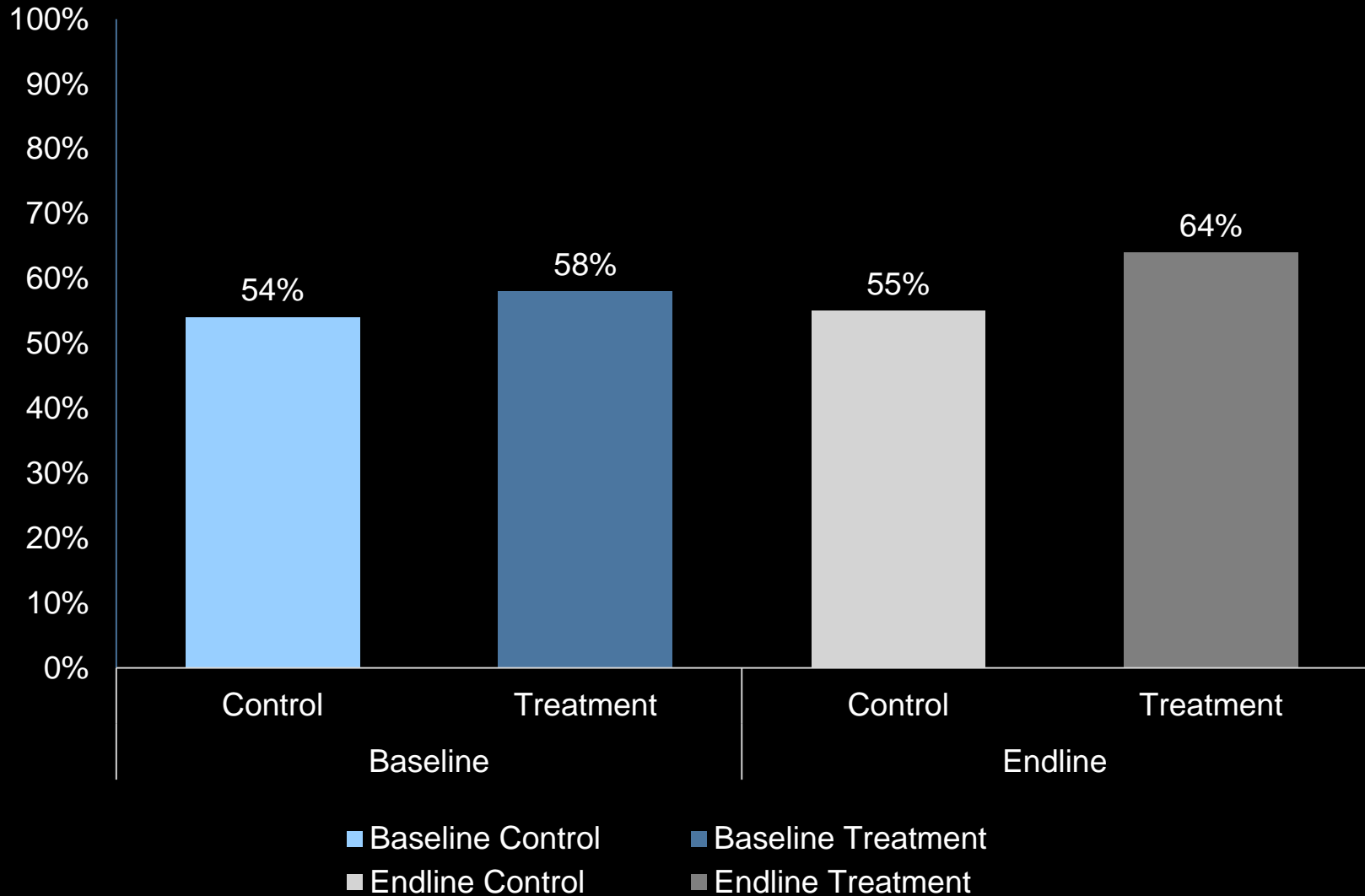
Pupil has comprehensive knowledge about where you can get tested for HIV



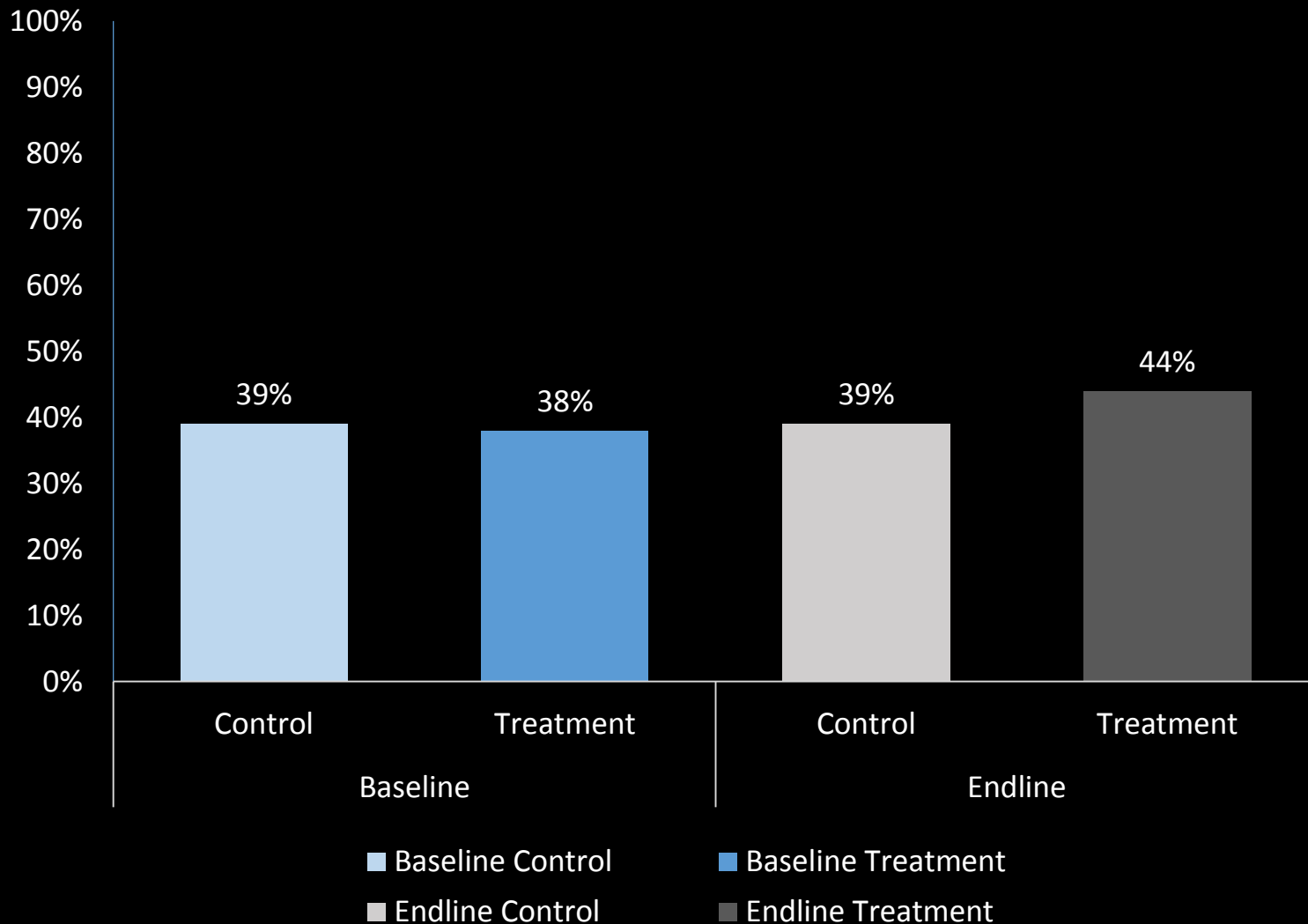
Pupil has comprehensive knowledge about condoms



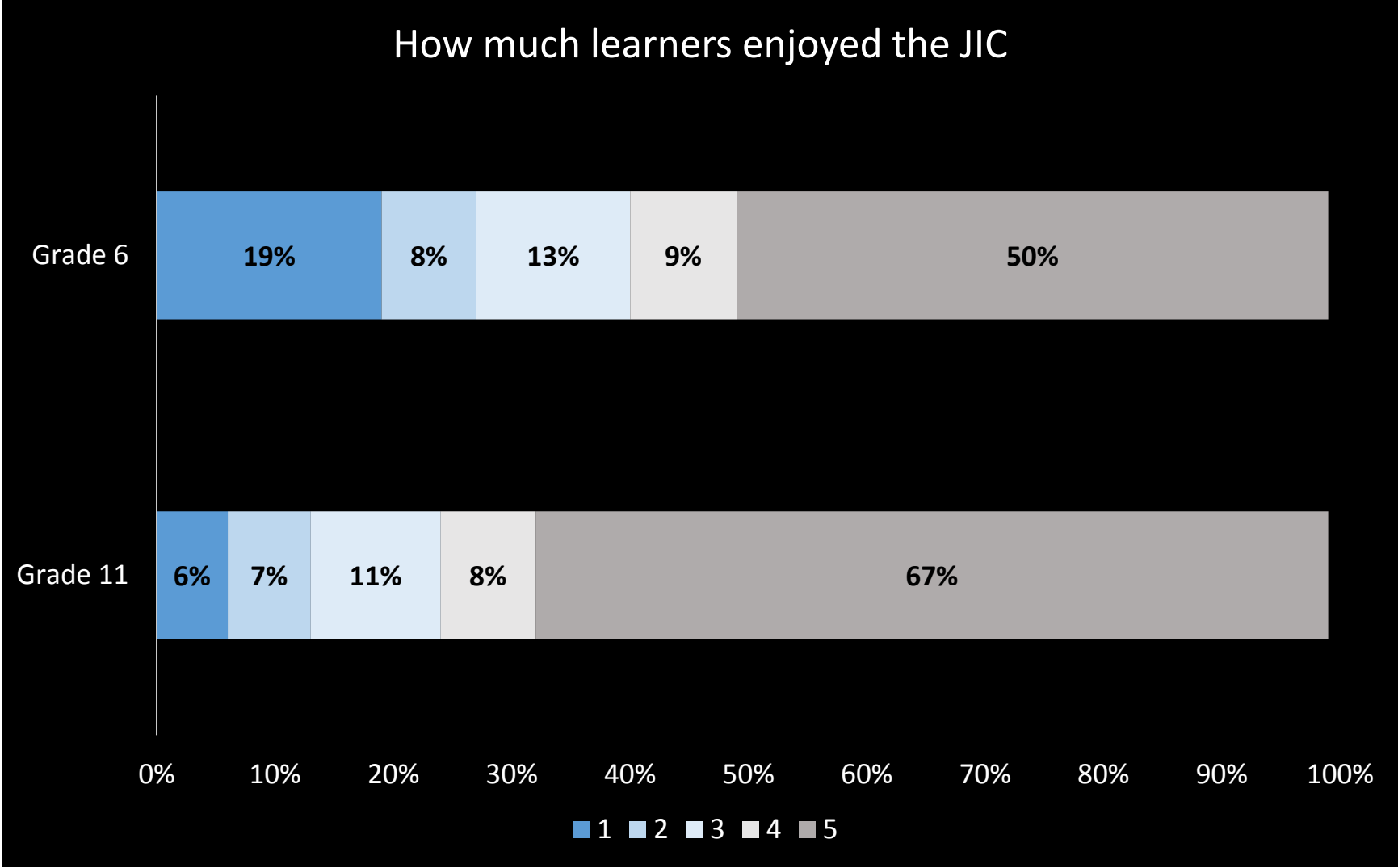
Last time used a condom



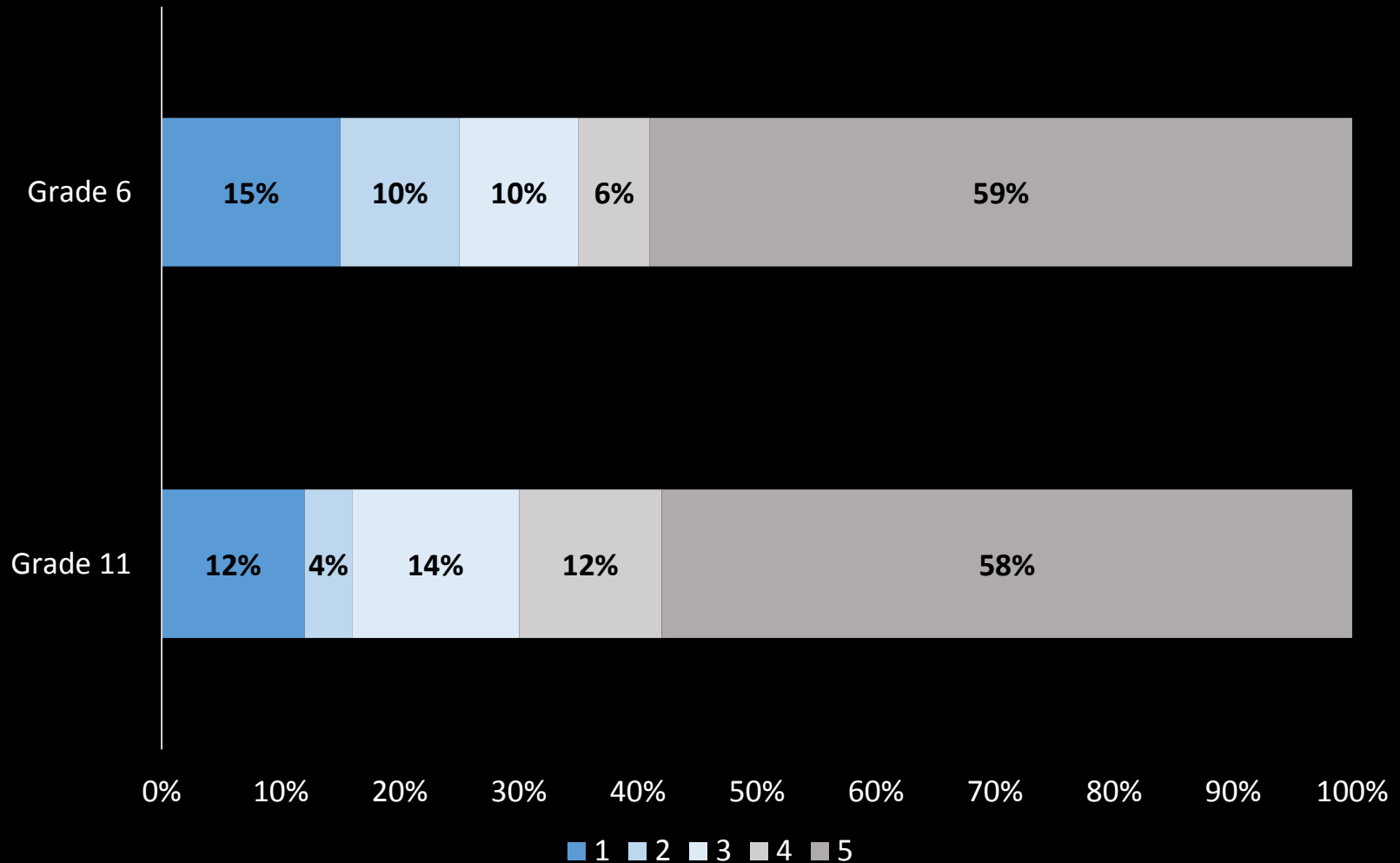
Has comprehensive knowledge on family planning methods

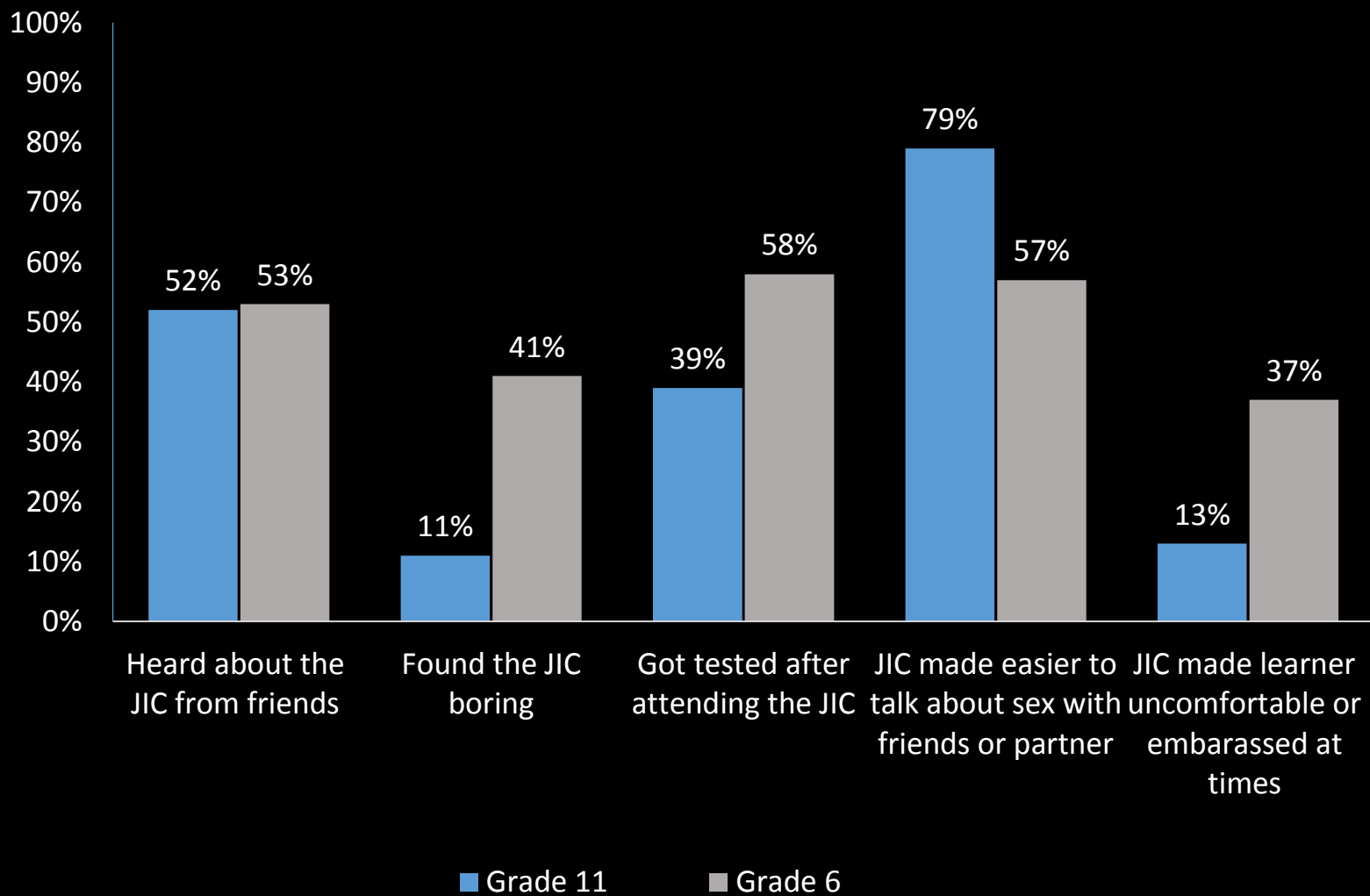


JIC Perspectives



How much learners felt they learnt new information at the JIC





Thank You!