

Introduction

Injectable contraceptive are artificial hormone preparations administrated by a deep intramuscular injection into the muscle of the arm or buttock, to be effective immediately. From the injection site they are slowly absorbed into the bloodstream and the body gets sufficient levels of hormone to provide contraception for one to three months, depending on the type of injectable contraceptives used, now injectable contraceptives been the part of public health and are freely provided to the beneficiaries.

Objective

- To assess the awareness of injectable contraceptives among eligible women of the District
- To assess the acceptance of injectable contraceptives among eligible women
- To assess the awareness of injectable contraceptives among medical staff

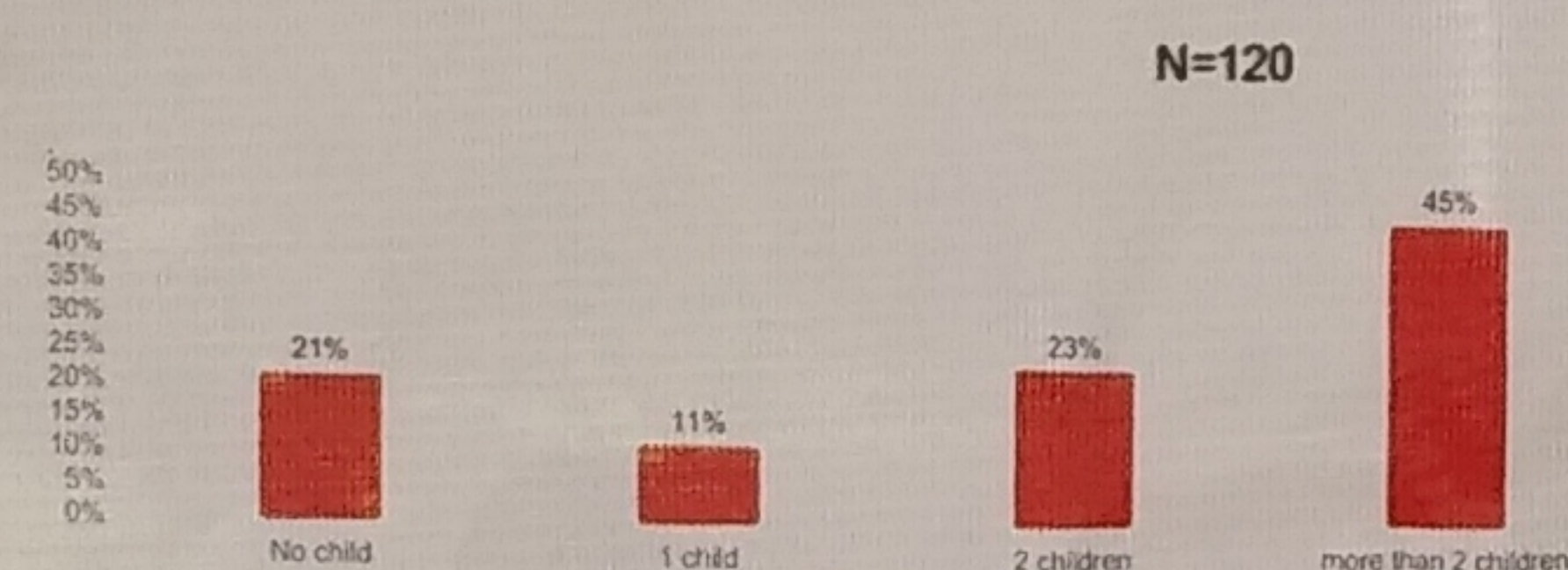
Methodology

- Study design: Observational descriptive study
- Study area-Anand District, Gujarat
- Study duration-2 months
- Sampling method-simple random sampling
- Respondent: eligible women and medical staff
- Sample size-200
- Eligible women-120
- Medical Staff of PHC, UHC, Sub centres-80

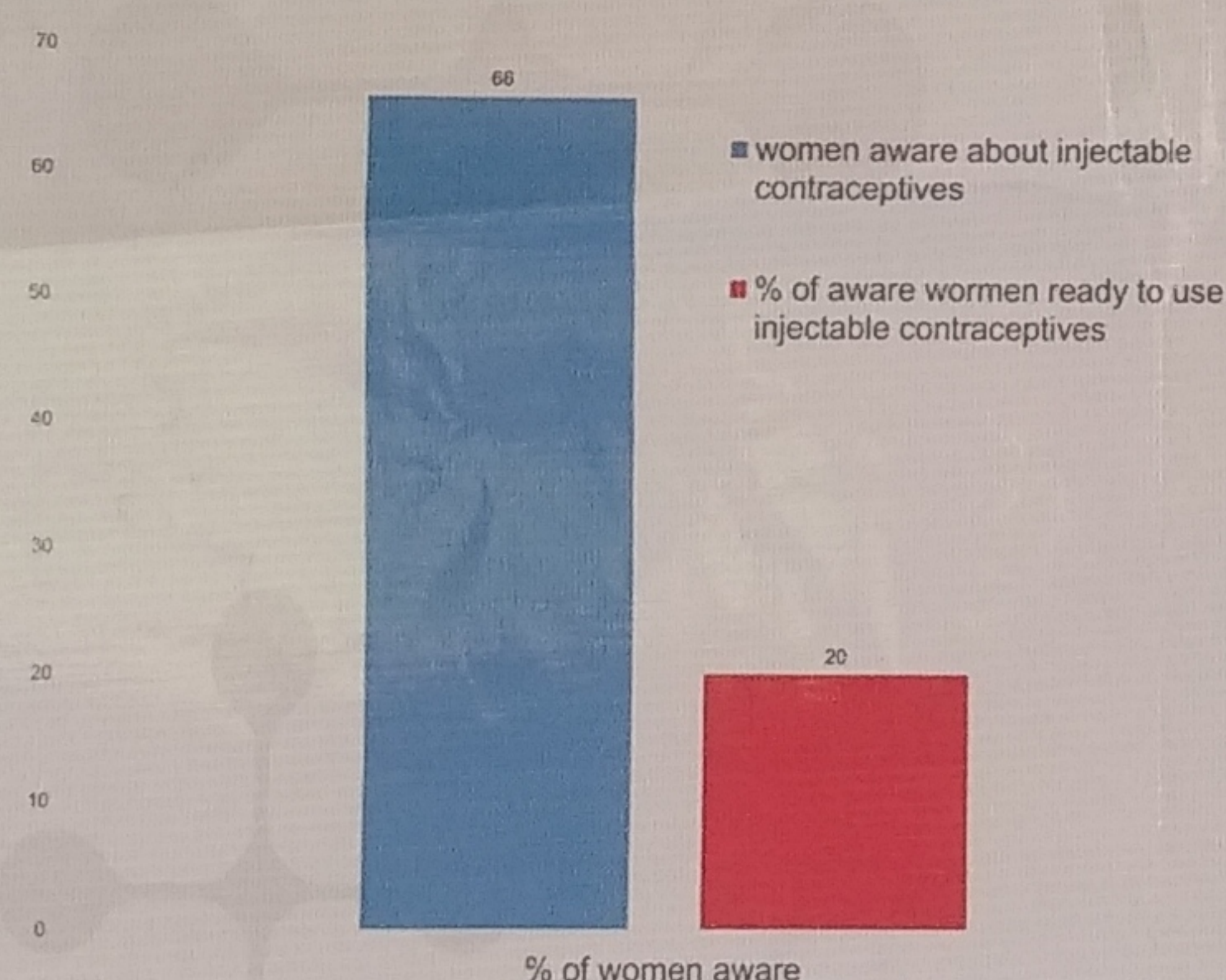
Guided by-
Dr. Neetu Purohit

Results

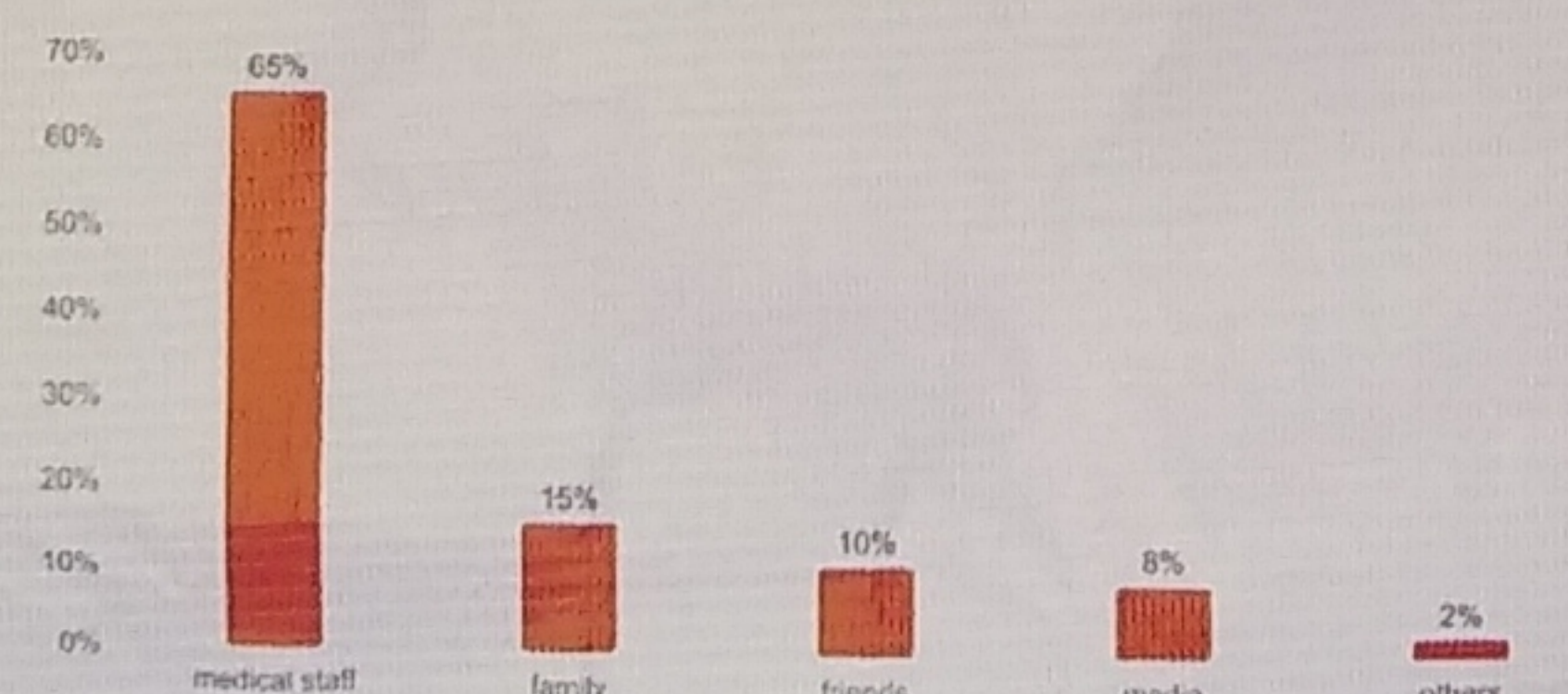
Percent distribution of Women by number of living children



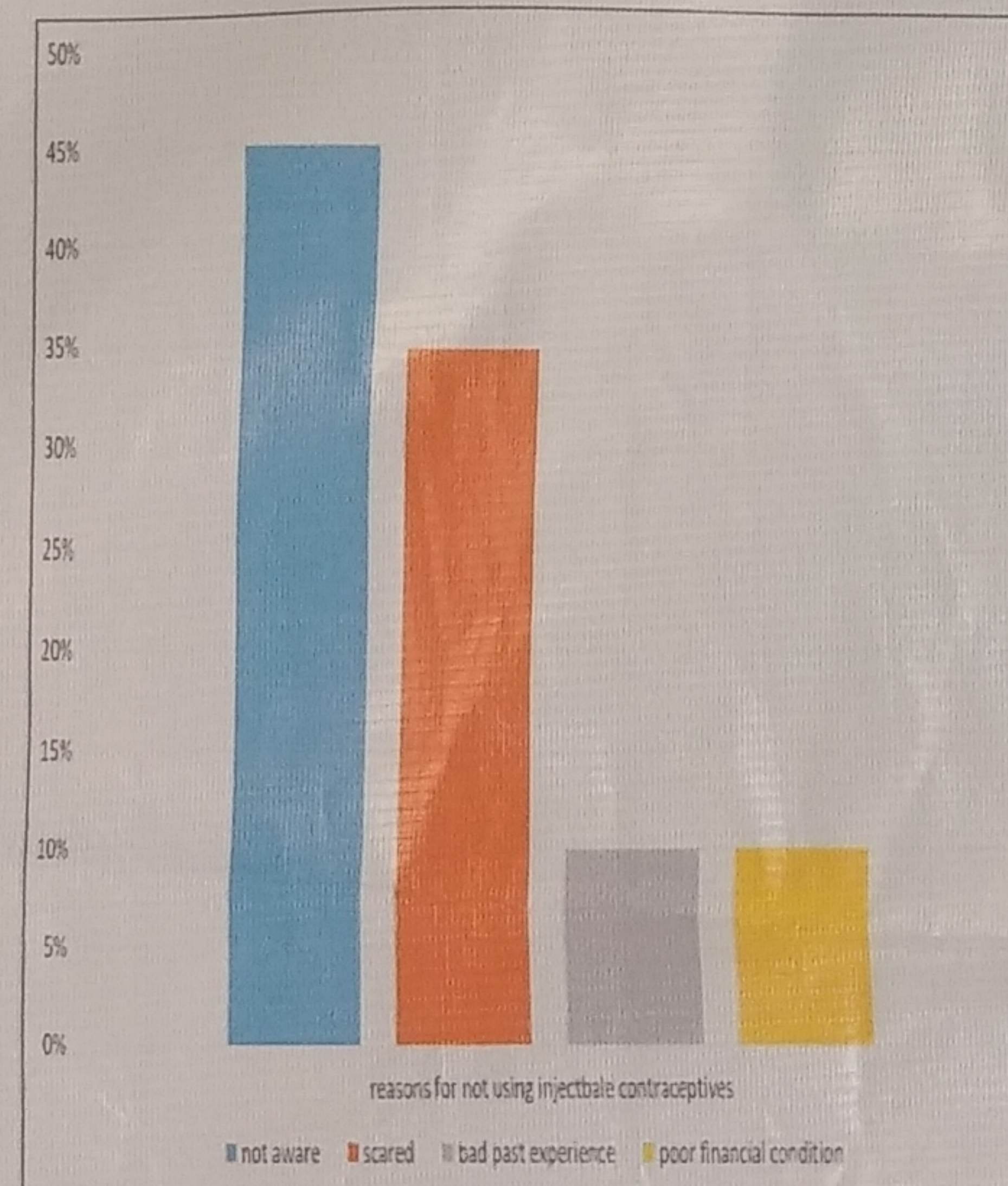
Percent distribution of Women by Awareness and acceptance of injectable contraceptives



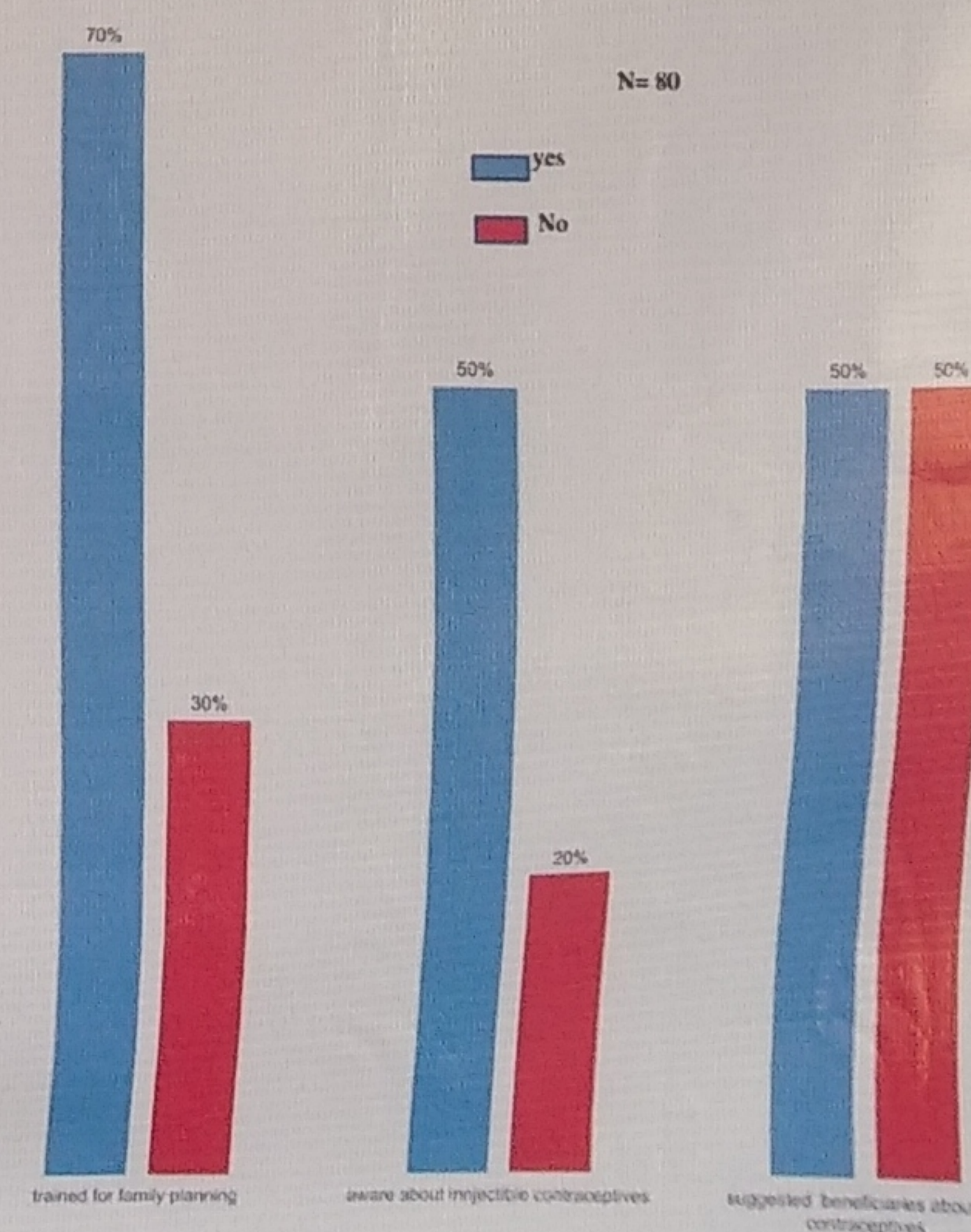
Percent distribution of Women by source of information about Injectable contraceptive



Results cont.



Awareness of medical staff and their role in generating awareness and acceptance of injectable contraceptives among eligible women



Conclusion

- Awareness about injectable contraceptives found in general public (eligible women) is approx. 55%.
- Out of 55% only 30% eligible women is ready to adopt injectable contraceptives.
- All the eligible women are not prepared for ANTRA.
- Reason being their bad past experience, poor financial condition and some are scared of putting the injectable.
- The whole medical staff is not aware about the injectable contraceptives.

Recommendations

- Awareness of injectable contraceptives to be generated among women
- Efforts need to be done to increase acceptance of Injectable contraceptives
- Medical staff is not trained in family planning methods and they are not well aware about injectable contraceptives, so need to be trained

References

- Census 2011
- www.nhm.gov.in
- <http://nhm.gov.in/nhn/about-nhm.html>

Presented by-
Vishnupriya Yadav