Increased Access to Family Planning Services: A Community-Based Approach in Rural Haïti

Authors: Eddy Jonas, MD, Ob-Gyn and Meredith Casella Jean-Baptiste, CNM

Institution: Zanmi Lasante / Partners In Health

In rural Haiti, the fertility rate is 3.9 children

per woman (1). The Family Planning (FP)

coverage in Haiti is the lowest in the western

hemisphere, with only 34.5% of women

having their needs for FP satisfied (1). The

gap in unmet FP needs has been estimated

at 35% by the Haitian Ministry of Health

(MSPP) (1). MSPP states that the

repositioning of FP constitutes one of the

strategies to achieve the objective to reduce

maternal mortality which is 359 /100 000 live

births (2). As part of this strategy, Partners In

Health (PIH), in Haïti known locally as Zanmi

Lasante (ZL), has placed greater emphasis

on improving access to FP services (3).

METHODOLOGY

FP mobile clinics were held in 30 zones across two departments of Haïti. Churches, schools, homes, outdoor meeting areas, etc. were accessed for this purpose.

Data was reported on a monthly basis to the ZL / PIH Monitoring and Evaluation (M&E) team. The program ran from January 2017 through June 2018.

| RESULTS | 2016 | 2017 | 2018 |
|------------------------------------|-------|-------|-------|
| All FP methods accepted | 7710 | 10464 | 9668 |
| Long-acting methods | 2313 | 5784 | 5386 |
| - Jadelle | 1768 | 5090 | 4482 |
| - Tubal Ligation | 448 | 463 | 803 |
| - Intra Uterine Device (IUD) | 97 | 231 | 101 |
| Short-acting methods | 5397 | 4680 | 4282 |
| Community-based distribution | 12031 | 25238 | 32272 |
| Facility-based distribution | 22200 | 24483 | 21631 |
| Implants inserted in the community | 0 | 935 | 494 |

INTERVENTIONS

INTRODUCTION

- 1. Meetings with institutional and community leaders to obtain their commitment to FP.
- 2. Trained 50 staff from 12 institutions in the ZL catchment area.
- 3. Monthly mobile clinics to 30 communities in remote areas to improve access to FP.
- 4. Increased FP staffing in 9 clinics.
- 5. Adopted an expanded FP strategy through increased availability and access to FP care in other services in hospital wards including: pediatrics, internal medicine, infectious diseases, nutrition, and post-partum maternity wards.
- 6. Added supply chain support for continuously available FP methods.



Lausedanise Alexis educating women on family planning in Petite-Riviere. Photo by L. Alexis ZL/PIH

CONCLUSION

This innovative program expanded communitybased distribution of FP from short-term methods, making available long-term methods to clients in remote communities.

Implants have been inserted by providers at the community level in churches, schools, outdoor meeting areas, and private homes with no reported complications to date.

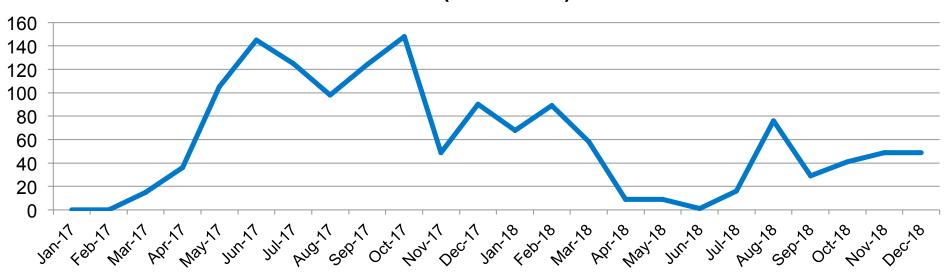
Future expansion of the program includes the development of educational curriculua in the secondary schools throughout the targeted areas.





Rosemie Lolagne educating women on family planning in subcommunal Mirebalais. Photo by R. Lolagne ZL/PIH

Community-Based Distribution of LARCs in the ZL Catchment Area (2017-2018)





Valecia Bruny places an implant in a patient's home in Crete Brulée. Photo by M. Jean-Baptiste ZL/PIH



Farah Nelson places an implant in a patient's home in Belladere. Photo by F. Nelson ZL/PIH

ADVOCACY AND IMPACT

Our results prove that health education can shift cultural beliefs around acceptance of contraception which benefit women and their families.

FP can improve women's lives both through the proven reduction of maternal mortality rate as a result of increased access to FP (5), as well as economically through the reduced financial burden on the household.

We continue to advocate for the support of this program, however, there has been a reduction in activities due decreased availability of funding, as evident in the reduction in community-based distribution between 2017 and 2018.