

KENYA - Reversing the Stall in Fertility Decline in Western Kenya, Programme Monitoring Data

African Population and Health Research Centre - APHRC

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Overview

Identification

ID NUMBER
APHRC-PWK-2016-1.0

Version

VERSION DESCRIPTION

PRODUCTION DATE
2016-12-07

Overview

ABSTRACT

The Reversing the Stall in Fertility Decline in Western Kenya Project, also referred to as the Packard Western Kenya Project, is a community-based family planning initiative implemented in two large western Kenyan counties: Busia and Siaya. The project was funded by the David and Lucile Packard Foundation and builds on the lessons and achievements of a demonstration project phase, which ran from November 2009 to September 2012. The demonstration project covered Busia and Siaya districts (later counties) which, as of September 2012, had an estimated total population of 1.654 million (739,000 in Busia and 915,000 in Siaya). These counties had the highest fertility rates in the country at an average total fertility rate (TFR) of 5.5 against a national TFR of 4.6. Modern contraceptive use prevalence in the two areas stood at around 32%. The Reversing the Stall in Fertility Decline in Western Kenya Project is implemented by a consortium of partners with diverse strengths. The implementation model allows partners to oversee and implement aspects of the project in which they have expertise. The consortium is led by the African Population and Health Research Center (APHRC), which coordinates all project activities. Marie Stopes Kenya (MSK) and Family Health Options Kenya (FHOK) are responsible for service delivery in Busia and Siaya respectively. The Great Lakes University of Kisumu (GLUK) is responsible for the monitoring and evaluation of project activities. The team also works in close collaboration with the Ministry of Health (MoH) at the county government and national government levels; the Centre for the Study of Adolescence (CSA), which works with youth; the Forum for Women Educationalists (FAWE) Kenya, which works with school-going youth; and the Christian Health Association of Kenya (CHAK), which works with religious leaders and groups.

The expansion phase of this project began in October 2012, seeking to bring to scale activities that had been started in the demonstration phase (2009-2012). These activities included:

- i) Capacity-building through the training of service providers, peer educators, religious leaders, Community Health Volunteers (CHVs) and community members
- ii) Delivery of family planning (FP) services at community facilities and through outreach activities.
- iii) Generating demand for FP services through community sensitization meetings, e.g., barazas, women's and youth group meetings, distribution of information education communication (IEC) materials and use of social media
- iv) Advocacy, policy engagement and influencing policy through advocacy meetings and distribution of advocacy materials
- v) Monitoring, documenting and disseminating the project's achievements, lessons and best practices.

UNITS OF ANALYSIS

Household individuals & facility family planning clients

Scope

NOTES

The project's long-term goal is to improve general health status in the target communities through reducing unwanted and mistimed pregnancies, unsafe and illegal abortions, maternal morbidity and mortality, and the fertility rate. The medium-term goals were to:

a) Increase routine use of modern contraceptive methods among women of reproductive age by eight percentage points during a three-year period; and

b) Reduce the preferred family size and influence fertility intentions among women and men. These goals were to be achieved through:

i) Improved supply of FP services at community and facility levels through community-based

FP distribution by CHVs and mobile outreach services;

ii) Generating demand for FP services through effective community mobilization and outreach activities and the distribution of IEC materials;

c) Advocating for a supportive policy environment for FP programs through championing more resource allocation of the county health budget to FP and empowering communities to reject socio-cultural norms promoting early marriage and preference for large family sizes; and

d) Monitoring and dissemination of the project's achievements and lessons learned at the county and national levels.

The project was implemented by a consortium of partners with strengths in different areas of approach. A clear implementation model was designed to guide the partners' work and engagement (both within and outside the consortium) and to provide a clear set of distinct roles and responsibilities aimed at achieving the same goals but tailored to partners' strengths to avoid duplication of effort.

The project activities were implemented by different partners within the consortium. Each partner had specific roles, all geared towards achieving a common objective: increasing the uptake of family planning/reproductive health (FP/RH) services at the community level. APHRC was in charge of the overall coordination of partners' activities. MSK and FHOK delivered services to all the women and men of reproductive age in Busia and Siaya counties, respectively, at the community level through CBD or facility and outreach clinics. CHAK delivered FP services to and through religious groups. The Division of Reproductive Health (DRH) and the Division of Community Health Services (DCHS) in the Ministry of Health, Government of Kenya, were involved in the service quality assessment for services provided by the project partners to ensure they were up to standard and in line with community strategy.

The provision of information in order to create demand involved community sensitization on various FP/RH services. MSK and FHOK conducted sensitization of all women of reproductive age, men aged 15-59 years and youth in organized groups. CSA educated in- and out-of- school youths aged 15-24 years on adolescent sexual and reproductive health (ASRH). CHAK sensitized religious groups on RH issues while Forum for African Women Educationalists (FAWE) educated school going adolescent girls about adolescent sexual and reproductive health and rights (ASRHR).

Capacity-building activities included training service providers to deliver high-quality FP services and to conduct sensitization, counseling and referrals. All implementing partners were involved in capacity building. CHAK trained religious leaders, Community Health Volunteers and service providers. CSA trained youth, youth service providers and Community Health Volunteers. FAWE trained adolescent girls, teachers and parents. FHOK and MSK trained Community Health Volunteers and volunteers, and service providers. FHOK also conducted targeted training for youth using the Magnet Theater Group.

All partners played a role in monitoring and dissemination, led by GLUK. This involved designing data collection tools and monitoring information systems (MIS), data collection, data entry, and data analysis and interpretation. These results were disseminated in various stakeholders' meetings workshops and conferences. Led by APHRC, all partners were also tasked with advocacy and policy engagement. Generally, advocacy and policy engagement and knowledge translation involved conducting meetings with policymakers in the counties to share evidence and to attempt to inform certain policy shifts in favor of family planning.

KEYWORDS

Modern Contraceptives, Family Planning, Reproductive Health, Family planning method switching

Coverage

GEOGRAPHIC COVERAGE

The project was implemented in the following sub-counties in Busia County; Matayos, Nambale, Samia, Butula, Teso North & South. In Siaya County the following sub-counties were covered; Alego Usonga, Ugenya, Ugunja, Bondo & Rarieda

UNIVERSE

Women 15-49 and Men 15-59

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
African Population and Health Research Centre	APHRC

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Name	Affiliation	Role
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FUNDING

Name	Abbreviation	Role
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OTHER ACKNOWLEDGEMENTS

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Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
African Population and Health Research Centre	APHRC	APHRC	Programme Coordination
Great Lakes University of Kisumu	GLUK	GLUK	Monitoring & Evaluation Partner

DATE OF METADATA PRODUCTION
2016-12-07

DDI DOCUMENT VERSION
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APHRC-PWK-2016-1.0

Sampling

Deviations from Sample Design

Not Applicable

Response Rate

Not Applicable

Weighting

Not Applicable

Questionnaires

Overview

These tools were utilized by the CHVs and service providers to record data on persons reached with FP services and information. They included household information form, client service statistics log and mobilization activity register. CHVs collected household information door-to-door while distributing pills & condoms and capturing the distribution data. Service providers captured data on clients serviced at the health facilities. Tools used for data collection included satisfaction cards, which were available at the health facilities, and the reporting tool for the peer advocates for life skills (PALS), both in and out of school. These tools were printed in triplicate, with one copy for the health facility, one for the partners and one retained by the CHV/service provider. The MIS was then stationed at GLUK to capture data generated during the expansion phase.

Data Collection

Data Collection Dates

Start	End	Cycle
2012-10-04	2015-11-30	N/A

Data Collection Mode

Face-to-face [f2f]

Questionnaires

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Supervision

CHVs monthly review meetings were held to review data, set targets and make corrections before submission to the project coordinators. In order to ensure proper use of the reporting tools by CHVs is sustained, additional support from the well conversant CHVs was required and hence creation of M&E CHVs, who were responsible for checking on discrepancies and common errors. This process ensured supervision at all levels.

Data Processing

Data Editing

The entry and analysis of monitoring data from the MIS was done on a monthly basis to determine progress in achieving the project indicators against defined targets. The MIS was then stationed at GLUK to capture data generated during the expansion phase. To ensure data quality control, training was conducted for all M&E staff, including data entry clerks, on the new system. The entry and analysis of monitoring data from the MIS was done on a monthly basis to determine progress in achieving the project indicators against defined targets. This data was summarized in simple reports and shared with partners on a monthly basis.

The copy of a Packard Western Kenya (PWK) project report sent to the health facility would be summarized and captured on the MoH FP register stationed at the facility level and channeled to the sub-county health records and information officer, and to the MoH system. The copy to partners would be sent for entry into the MIS stationed at GLUK and analyzed, and the statistics sent to partners to complete their reports, which were sent to APHRC and finally to the Packard Foundation

Other Processing

The program developed and later redesigned reporting tools for data collection at service delivery points and a monitoring information system (MIS) that captured key project indicators following a rapid appraisal of the Phase 1 project conducted in April 2013. On a quarterly basis, partners organized review meetings to deliberate on project progress, including achievements and challenges, according to the data from the MIS. They would further develop acceleration plans on indicators that were lagging behind. Furthermore, CSA had an online M&E system where data was fed in and analyzed.

Data Appraisal

Estimates of Sampling Error

Not Applicable

File Description

Variable List

Client_Service_Statistics_Data

Content

Cases 216539

Variable(s) 33

Structure Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V1	visitid	Client Visit ID	contin	numeric	
V2	serialnumber	Visit serial number- Not unique	discrete	character	
V3	uniqueid	Visit unique ID- Not unique	discrete	character	
V4	organization	Program implimanting partner organization	discrete	numeric	
V5	county	cou	discrete	numeric	
V6	division	Division	discrete	character	
V7	year	Visit Year	discrete	character	
V8	month	Visit Month	discrete	character	
V10	delivery	Type of service delivery channel	discrete	numeric	
V11	delivery_channel	Recoded delivery channel	discrete	numeric	
V12	facilityname	Name of facility	discrete	character	
V18	gender	Client gender	discrete	numeric	
V19	age	Client Age	contin	numeric	
V20	client_age	Recoded Client age	discrete	numeric	
V21	educationlevel	Client education level	discrete	numeric	
V23	noofchildren	Total number of children born to client	contin	numeric	
V24	no_children	Total number of children born to client	discrete	numeric	
V25	fertilityintention	Client Fertility intentions	discrete	numeric	
V26	fpstatus	Client FP status	discrete	numeric	
V27	projectstatus	Client Project status	discrete	numeric	
V28	projectfpstatus	Recoded Client FP and Project status	discrete	numeric	
V29	previousmethod	Type of FP used previously	discrete	numeric	
V30	prev_fp	Recoded FP method used previously	discrete	numeric	
V31	counseled	Client Counseled for FP	discrete	numeric	
V32	new_counselled	Recoded counseling	discrete	numeric	
V33	methodadopted	Type of FP adopted	discrete	numeric	
V34	fp_adopted	Recoded FP method adopted	discrete	numeric	

ID	Name	Label	Type	Format	Question
V35	referred	Type of FP client was referred	discrete	numeric	
V36	fp_referred	Recoded FP method referred	discrete	numeric	
V37	pillquantity	Quantity of pill cycles taken	contin	numeric	
V38	condomquantity	Quantity of condoms taken	contin	numeric	
V39	lapm	Adoption of a long acting or permanent method	discrete	numeric	
V40	client_age2	Recoded Client age 2	discrete	numeric	

Activity_Register

Content

Cases 18041

Variable(s) 18

Structure Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V44	oid		discrete	character	
V45	organization		discrete	character	
V46	idate		discrete	character	
V47	county		discrete	character	
V49	outreachsite		discrete	character	
V50	activity		discrete	character	
V51	activitiespecify		discrete	character	
V52	maleadult		contin	numeric	
V53	maleyouth		contin	numeric	
V54	femaleadult		contin	numeric	
V55	femaleyouth		contin	numeric	
V56	discussiontopic		discrete	character	
V57	flyers		contin	numeric	
V58	brochures		contin	numeric	
V59	posters		contin	numeric	
V60	booklets		contin	numeric	
V61	stickers		contin	numeric	
V62	others		contin	numeric	

Client Visit ID (visitid)

File: Client_Service_Statistics_Data

Overview

Type: Continuous	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 9	Minimum: 1
Decimals: 0	Maximum: 216539
Range: 1-216539	Mean: 108270
	Standard deviation: 62509.6

Visit serial number- Not unique (serialnumber)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: character	Invalid: 0
Width: 13	

Visit unique ID- Not unique (uniqueid)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: character	Invalid: 0
Width: 4	

Program implimanting partner organization (organization)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 1-2	

cou (county)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 1-2	

Division (division)

File: Client_Service_Statistics_Data

Overview

Division (division)

File: Client_Service_Statistics_Data

Type: Discrete

Format: character

Width: 13

Valid cases: 216539

Invalid: 0

Visit Year (year)

File: Client_Service_Statistics_Data

Overview

Type: Discrete

Format: character

Width: 4

Valid cases: 216539

Invalid: 0

Visit Month (month)

File: Client_Service_Statistics_Data

Overview

Type: Discrete

Format: character

Width: 9

Valid cases: 216539

Invalid: 0

Type of service delivery channel (delivery)

File: Client_Service_Statistics_Data

Overview

Type: Discrete

Format: numeric

Width: 9

Decimals: 0

Range: 1-3

Valid cases: 216539

Invalid: 0

Recoded delivery channel (delivery_channel)

File: Client_Service_Statistics_Data

Overview

Type: Discrete

Format: numeric

Width: 15

Decimals: 0

Range: 1-2

Valid cases: 216539

Invalid: 0

Name of facility (facilityname)

File: Client_Service_Statistics_Data

Overview

Type: Discrete

Format: character

Width: 31

Valid cases: 34047

Invalid: 0

Client gender (gender)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 1-2	

Client Age (age)

File: Client_Service_Statistics_Data

Overview

Type: Continuous	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 10	Minimum: 10
Decimals: 0	Maximum: 60
Range: 10-60	Mean: 28
	Standard deviation: 8.5

Recoded Client age (client_age)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 1-3	

Client education level (educationlevel)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 18	
Decimals: 0	
Range: 1-5	

Total number of children born to client (noofchildren)

File: Client_Service_Statistics_Data

Overview

Type: Continuous	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 78
Range: 0-78	Mean: 1.7
	Standard deviation: 2.3

Total number of children born to client (no_children)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 12	
Decimals: 0	
Range: 0-3	

Client Fertility intentions (fertilityintention)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 18	
Decimals: 0	
Range: 1-4	

Client FP status (fpstatus)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 1-3	

Client Project status (projectstatus)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 1-3	

Recoded Client FP and Project status (projectfpstatus)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 44	
Decimals: 0	
Range: 1-4	

Type of FP used previously (previousmethod)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 11	
Decimals: 0	
Range: 1-7	

Recoded FP method used previously (prev_fp)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 12	
Decimals: 0	
Range: 1-4	

Client Counseled for FP (counseled)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 1-4	

Recoded counseling (new_counselled)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 1-2	

Type of FP adopted (methodadopted)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 17	
Decimals: 0	
Range: 1-12	

Recoded FP method adopted (fp_adopted)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 12	
Decimals: 0	
Range: 1-4	

Type of FP client was referred (referred)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 17	
Decimals: 0	
Range: 0-10	

Recoded FP method referred (fp_referred)

File: Client_Service_Statistics_Data

Overview

Type: Discrete	Valid cases: 216539
Format: numeric	Invalid: 0
Width: 12	
Decimals: 0	
Range: 1-4	

Quantity of pill cycles taken (pillquantity)

File: Client_Service_Statistics_Data

Overview

Type: Continuous	Valid cases: 51355
Format: numeric	Invalid: 165184
Width: 10	Minimum: 0
Decimals: 0	Maximum: 150
Range: 0-150	Mean: 2.5
	Standard deviation: 2

Quantity of condoms taken (condomquantity)

File: Client_Service_Statistics_Data

Overview

Type: Continuous	Valid cases: 90473
Format: numeric	Invalid: 126066
Width: 10	Minimum: 0
Decimals: 0	Maximum: 80020
Range: 0-80020	Mean: 39.8
	Standard deviation: 268

Adoption of a long acting or permanent method (lapm)

File: Client_Service_Statistics_Data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: 0-1

Valid cases: 216539
Invalid: 0

Recoded Client age 2 (client_age2)

File: Client_Service_Statistics_Data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: 1-3

Valid cases: 211440
Invalid: 5099

(oid)

File: Activity_Register

Overview

Type: Discrete	Valid cases: 18041
Format: character	Invalid: 0
Width: 36	

(organization)

File: Activity_Register

Overview

Type: Discrete	Valid cases: 18041
Format: character	Invalid: 0
Width: 12	

(idate)

File: Activity_Register

Overview

Type: Discrete	Valid cases: 18041
Format: character	Invalid: 0
Width: 10	

(county)

File: Activity_Register

Overview

Type: Discrete	Valid cases: 18041
Format: character	Invalid: 0
Width: 12	

(outreachsite)

File: Activity_Register

Overview

Type: Discrete	Valid cases: 17827
Format: character	Invalid: 0
Width: 44	

(activity)

File: Activity_Register

Overview

Type: Discrete	Valid cases: 18041
Format: character	Invalid: 0
Width: 26	

(activityspecify)

File: Activity_Register

Overview

Type: Discrete	Valid cases: 1388
Format: character	Invalid: 0
Width: 51	

(maleadult)

File: Activity_Register

Overview

Type: Continuous	Valid cases: 18041
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 2000
Range: 0-2000	Mean: 10.5
	Standard deviation: 26.6

(maleyouth)

File: Activity_Register

Overview

Type: Continuous	Valid cases: 18041
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 750
Range: 0-750	Mean: 8.1
	Standard deviation: 17.7

(femaleadult)

File: Activity_Register

Overview

Type: Continuous	Valid cases: 18041
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1415
Range: 0-1415	Mean: 19.2
	Standard deviation: 30.7

(femaleyouth)

File: Activity_Register

Overview

Type: Continuous	Valid cases: 18041
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1500
Range: 0-1500	Mean: 10.7
	Standard deviation: 21.7

(discussiontopic)

File: Activity_Register

Overview

Type: Discrete

Format: character

Width: 122

Valid cases: 17939

(flyers)

File: Activity_Register

Overview

Type: Continuous

Format: numeric

Width: 10

Decimals: 0

Range: 0-200

Valid cases: 18041

Invalid: 0

Minimum: 0

Maximum: 200

Mean: 0.4

Standard deviation: 3.1

(brochures)

File: Activity_Register

Overview

Type: Continuous

Format: numeric

Width: 10

Decimals: 0

Range: 0-250

Valid cases: 18041

Invalid: 0

Minimum: 0

Maximum: 250

Mean: 0.8

Standard deviation: 5.7

(posters)

File: Activity_Register

Overview

Type: Continuous

Format: numeric

Width: 10

Decimals: 0

Range: 0-125

Valid cases: 18041

Invalid: 0

Minimum: 0

Maximum: 125

Mean: 1

Standard deviation: 4.7

(booklets)

File: Activity_Register

Overview

Type: Continuous

Format: numeric

Width: 10

Decimals: 0

Range: 0-580

Valid cases: 18041

Invalid: 0

Minimum: 0

Maximum: 580

Mean: 0.6

Standard deviation: 5.8

(stickers)

File: Activity_Register

Overview

Type: Continuous	Valid cases: 18041
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 150
Range: 0-150	Mean: 0.3
	Standard deviation: 2.9

(others)

File: Activity_Register

Overview

Type: Continuous	Valid cases: 18041
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 180
Range: 0-180	Mean: 0.2
	Standard deviation: 3.3

