CLIENT AND PROVIDER EXPERIENCES WITH REMOVAL OF LONG-ACTING REVERSIBLE CONTRACEPTIVES IN SENEGAL

CODEBOOK: Health facility survey

Green text = device automatically records, orange = prepopulated / programming instructions, red = variable names

No.	Questions and filters		Coding categories	Code	Skip
doi	Date of interview		[___|___] [___|___] [___|___|___|___] *day* *month* *year*		
time_start		Interview start time *Automatically collected on device.*	hours, minutes, seconds		
time_end		Interview end time *Automatically collected on device.*	hours, minutes, seconds		
submissiondate		Submission Date *Automatically collected on device.*	Date interview was uploaded to ODK server		
		latitude of facility *Automatically collected on device.*	removed from dataset		
		Longitude of facility *Automatically collected on device.*	removed from dataset		
		Elevation of facility *Automatically collected on device.*	removed from dataset		
		Accuracy of elevation *Automatically collected on device.*	removed from dataset		
int1	Enter your RA code		removed from dataset		
dis	Select the district		Saint-Louis Kolda Dakar Centre	1 2 3	
fac	Select the facility		removed from dataset		
typ	Select type of facility		removed from dataset		
res	Select designation of primary respondent		Facility in-charge Maternal and Child Health in-charge Other Other, specify : _____res_other_____	1 2 3	

SECTION 1: SERVICE DELIVERY

READ: Thank you. To start, I would like to ask you some questions about family planning services at this facility.

No	Questions and filters	Coding categories	Code		Skip
			Yes	**No**	
q101	What types of implants are normally offered at this facility? ***Multiple responses are possible***	No implants [q101_a] 1 rod - Implanon/Nexplanon [q101_b] 2 rod - Jadelle [q101_c] Other [q101_d] Other, specify: ____q101_other_____	1 1 1 1	0 0 0 0	**If response to [a] is 1, no other responses allowed**
q102	If 101b=1. Do you have one-rod implants (Implanon/Nexplanon) in stock today? ***Ask to see to confirm***	Yes, observed Yes, told available but NOT observed No	1 2 3		
q103	If 101c=1. Do you have two-rod implants (Jadelle) in stock today? ***Ask to see to confirm***	Yes, observed Yes, told available but NOT observed No	1 2 3		
q104	Is the copper IUD offered at this facility?	Yes No	1 0		 **→106**
q105	Do you have the copper IUD in stock today? ***Ask to see to confirm***	Yes, observed Yes, told available but NOT observed No	1 2 3		
q106	How many providers at this facility are trained to **insert implants**?	[___][___] Number of. providers			
q107	How many providers at this facility are trained to **remove implants**?	[___][___] Number of providers			
q108	How many providers at this facility are trained to **insert the copper IUD**?	[___][___] Number of providers			
q109	How many providers at this facility are trained to **remove the copper IUD**?	[___][___] Number of providers			
q110	How many providers at this facility are trained to **use ultrasound**?	[___][___] Number of providers			

No	Questions and filters	Coding categories	Code	Skip
q111	How many providers at this facility are trained to **use an X-ray machine**?	[___][___] Number of providers		

SECTION 2: FEES

READ: Thank you. Now I would like to ask you some questions about the schedule and fees associated with implants and IUDs at this facility.

No.	Questions and filters	Coding categories	Code	Skip
q202	When are implant insertions available at this facility?	5 days a week, restricted hours	1	
		5 days a week, 8am-5pm	2	
		7 days a week, restricted hours	3	
		7 days a week, 8am-5pm	4	
		7 days a week, 24 hours	5	
		Specific days of the week, restricted hours	6	
		Specific days of the week	7	
		Not available	8	
q203	When are implant removals available at this facility?	5 days a week, restricted hours	1	
		5 days a week, 8am-5pm	2	
		7 days a week, restricted hours	3	
		7 days a week, 8am-5pm	4	
		7 days a week, 24 hours	5	
		Specific days of the week, restricted hours	6	
		Specific days of the week	7	
		Not available	8	
q204	When are IUD insertions available at this facility?	5 days a week, restricted hours	1	
		5 days a week, 8am-5pm	2	
		7 days a week, restricted hours	3	
		7 days a week, 8am-5pm	4	
		7 days a week, 24 hours	5	
		Specific days of the week, restricted hours	6	
		Specific days of the week	7	
		Not available	8	
q205	When are IUD removals available at this facility?	5 days a week, restricted hours	1	
		5 days a week, 8am-5pm	2	
		7 days a week, restricted hours	3	
		7 days a week, 8am-5pm	4	
		7 days a week, 24 hours	5	
		Specific days of the week, restricted hours	6	
		Specific days of the week	7	
		Not available	8	

No.	Questions and filters	Coding categories	Code	Skip
205.	If 201 is (1,2,3,4, 5, 6, 7). How much does a woman who gets an **implant inserted** at this facility pay?	[___][___] [___][___][___] CFA **205A:** Service charge [q205_a] [___][___] [___][___][___] CFA **205B:** Registration/consultation [q205_b] [___][___] [___][___][___] CFA **205C:** Other fee(s) [q205_c], specify: _____q205_c_other_____ ***If no charge enter 00000*** ***If not sure enter 88888*** ***If no response enter 99999***		
206.	If 203 is (1,2,3,4, 5, 6, 7). How much does a woman who gets an **IUD inserted** at this facility pay?	[___][___] [___][___][___] CFA **206A:** Service charge [q206_a] [___][___] [___][___][___] CFA **206B:** Registration/consultation [q206_b] [___][___] [___][___][___] CFA **206C:** Other fee(s) [q206_c], specify: ____q206_c_other_____ ***If no charge enter 00000*** ***If not sure enter 88888*** ***If no response enter 99999***		
207.	If 202 is (1,2,3,4, 5, 6, 7). Now, let's talk about prices for removal services. How much does a woman who gets an **implant removed** at this facility pay?	[___][___] [___][___][___] CFA **207A:** Service charge [q207_a] [___][___] [___][___][___] CFA **207B:** Registration/consultation [q207_b] [___][___] [___][___][___] CFA **207C:** Other fee(s) [q207_c], specify: _____q207_c_other_____ ***If no charge enter 00000*** ***If not sure enter 88888*** ***If no response enter 99999***		

No.	Questions and filters	Coding categories	Code	Skip
208.	If 204 in (1,2,3,4, 5, 6, 7). How much does a woman who gets an **IUD removed** at this facility pay?	[___][___] [___][___][___] CFA **208A:** Service charge [q208_a] [___][___] [___][___][___] CFA **208B:** Registration/consultation [q208_b] [___][___] [___][___][___] CFA **208C:** Other fee(s) [q208_c], specify: ____q208_c_other_____ ***If no charge enter 00000*** ***If not sure enter 88888*** ***If no response enter 99999***		
q209	Has this facility conducted community-based outreaches for family planning in the past year?	Yes No	1 0	**→301**
q210	Are these outreaches conducted by staff from this facility alone, or are they conducted in collaboration with an NGO?	Facility staff alone Collaboration with NGO, specify the NGO:___q210_other_____	1 2	
q211	Do you typically offer implant insertions during outreaches?	Yes No	1 0	
q212	Do you typically offer implant removals during outreaches?	Yes No	1 0	
q213	Do you typically offer IUD insertions during outreaches?	Yes No	1 0	
q214	Do you typically offer IUD removals during outreaches?	Yes No	1 0	
q215	Do you typically offer other methods like injectables, pills or condoms during outreaches?	Yes No	1 0	

SECTION 3: INFRASTRUCTURE AND EQUIPMENT

READ: Thank you. Now I would like to ask you about the infrastructure and equipment at your health facility.

No.	Questions and filters	Coding categories	Code	Skip
q301	Do you have the capacity to handle difficult implant removals like deeply placed, non-palpable implants at this facility?	Yes No	1 0	**→303**

No.	Questions and filters	Coding categories	Code		Skip
q302	Who does the difficult removal? ***Multiple responses are possible***		**Yes**	**No**	
		Doctor: gynecologist [q302_a]	1	0	
		Doctor: other [q302_b]	1	0	
		Nurse [q302_c]	1	0	
		Midwife [q302_d]	1	0	
		Other [q302_e]	1	0	
		Other, specify: __q302_other____			
		Nursing aide/assistant [q302_f]	1	0	
q303	If you are not able to remove an implant at this facility, do you have referral mechanisms in place to refer women to another facility where they can get their implant removed?	Yes	1		
		No	0		→305
	Where is the primary place you refer clients if you cannot remove their implant at this facility?	removed from dataset			
q305	Do you have the capacity to handle difficult IUD removals like IUDs with lost or missing strings?	Yes	1		
		No	0		→307
q306	Who does the difficult removal? ***Multiple responses are possible***		**Yes**	**No**	
		Doctor: gynecologist [306_a]	1	0	
		Doctor: other [306_b]	1	0	
		Nurse [306_c]	1	0	
		Midwife [306_d]	1	0	
		Other [q306_e]	1	0	
		Other, specify: ___q306_other____			
q307	If you are not able to remove an IUD at this facility, do you typically refer women to another facility where they can get their IUD removed?	Yes	1		
		No	0		→309
q308	Where is the primary place you refer clients if you cannot remove their IUD at this facility?	Pre-populated list of facilities (allow an other option [q308_other])			

309.	Does this facility have the following consumables and equipment for inserting and removing implants?		
Consumables	**Observed**	**Available, not observed**	**Not available**

Antiseptic [q309_a]	1	2	3
Cotton balls [q309_b]	1	2	3
Sterile gloves [q309_c]	1	2	3
3 to 5 mL syringe [q309_d]	1	2	3
Filter needle (if local anesthetic is supplied in glass ampule) [q309_e]	1	2	3
Local anesthetic [q309_f]	1	2	3
Sterile gauze [q309_g]	1	2	3
Sterile Band-aid/Elastoplast [q309_h]	1	2	3
Sterile towels [q309_i]	1	2	3
Equipment	**Observed**	**Available, not observed**	**Not available**
Examination table [q309_j]	1	2	3
Sterile dry surgical drape [q309_k]	1	2	3
Sterile tray for equipment [q309_l]	1	2	3
Clean bowl [q309_m]	1	2	3
Scalpel with a blade [q309_n]	1	2	3
Tweezers [q309_o]	1	2	3
Curved forceps (Crile, Kelly, or mosquito) [q309_p]	1	2	3
Straight forceps (Crile, Kelly or mosquito) [q309_q]	1	2	3
Modified vasectomy straight blunt forceps [q309_r]	1	2	3
For difficult removals			
Ultrasound (5 MHz or 10 MHz) [q309_s]	1	2	3
X-ray machine [q309_t]	1	2	3

310.	Does this facility have the following consumables and equipment for inserting and removing IUDs?		
Consumables	**Observed**	**Available, not observed**	**Not available**
Clean gloves [q310_a]	1	2	3
Sterile gloves [q310_b]	1	2	3
Sterile gauze [q310_c]	1	2	3
Sterile towels [q310_d]	1	2	3
Antiseptic such as iodine [q310_e]	1	2	3
Silver nitrate sticks [q310_f]	1	2	3
Equipment	**Observed**	**Available, not observed**	**Not available**
Examination table with stirrups [q310_g]	1	2	3
Light source [q310_h]	1	2	3
Auxiliary table [q310_i]	1	2	3
Kidney dish for antiseptic [q310_j]	1	2	3
Clean bowl [q310_k]	1	2	3
Sterile drape [q310_l]	1	2	3
Gauze-holding forceps [q310_m]	1	2	3
Alligator forceps [q310_n]	1	2	3
Sterile uterine sound [q310_o]	1	2	3
Tenaculum [q310_p]	1	2	3
Large surgical scissors [q310_q]	1	2	3
Sterile speculum [q310_r]	1	2	3
For difficult removals or missing IUD strings			
Ultrasound (5 MHz or 10 MHz) [q310_s]	1	2	3
X-ray machine [q310_t]	1	2	3

311.	Does this facility have the following equipment for infection prevention?		
	Observed	**Available, not observed**	**Not available**
Autoclave in working condition [q311_a]	1	2	3
Running water [q311_b]	1	2	3
Decontamination buckets [q311_c]	1	2	3
Safety boxes [q311_d]	1	2	3
Soap [q311_e]	1	2	3
Chlorine [q311_f]	1	2	3

SECTION 4: SERVICE STATISTICS

READ: Thank you. Now we would just like to collect some information on the number of clients provided implant and IUD insertion and removal services over the past three months. ***[Use the register to count and record the number of implant and IUD insertions and removals.]***

No.	Questions and filters	Coding categories	Code	Skip
401.	Use the register to record the number of clients provided the following services in **July 2019**:	401A [q401_a]: Implant insertions: [__] [__] [__] 401B [q401_b]: Implant removals: [__] [__] [__] 401C [q401_c]: IUD insertions: [__] [__] [__] 401D [q401_d]: IUD removals: [__] [__] [__] ***If no clients, enter 0*** ***If no report available, enter 999***		
402.	Use the register to record the number of clients provided the following services in **August 2019**:	402A [q402_a]: Implant insertions: [__] [__] [__] 402B [q402_b]: Implant removals: [__] [__] [__] 402C [q402_c]: IUD insertions: [__] [__] [__] 402D [q402_d]: IUD removals: [__] [__] [__] ***If no clients, enter 0*** ***If no report available, enter 999***		
403.	Use the register to record the number of clients provided the following services in **September 2019**:	403A [q403_a]: Implant insertions: [__] [__] [__] 403B [q403_b]: Implant removals: [__] [__] [__] 403C [q403_c]: IUD insertions: [__] [__] [__] 403D [q403_d]: IUD removals: [__] [__] [__] ***If no clients, enter 0*** ***If no report available, enter 999***		