PMA Nigeria
Phase 4 Survey
Female Questionnaire

001a. Are you in the correct household? EA: ${EA_nice} Household head: ${HQ_ODK_display_name} Structure #: ${structure} Household #: ${household}	`not(${unlinked}) and ${structure} != ''` ○ Yes ○ No
001a. Are you in the correct household? EA: ${EA_nice} Household head: ${HQ_ODK_display_name}	`not(${unlinked}) and ${structure} = ''` ○ Yes ○ No

002a. Your name:	
Is this your name?	○ Yes ○ No

002a. Enter your name below. *Please record your name*	`(${your_name_check} = 'no')`

	`today() > date("2023-10-01") and today() < date("2024-12-31")`
003a. Is this date and time correct? ${today_formatted}	○ Yes ○ No

003b. Record the correct date and time.	`${system_date_check} = 'no' or today() < date("2023-10-01") or today() > date("2024-12-31")` Day: Month: Year:

004a. The following info is from the household questionnaire. Please review to make sure you are interviewing the correct respondent.	`not(${unlinked})`
004a. The following info is what you provided previously. Please review.	`${unlinked}`

State: ${level1_unlinked}	
LGA: ${level2_unlinked}	
Locality: ${level3_unlinked}	
Enumeration Area: ${EA_unlinked}	
Structure number: ${structure_unlinked}${hq_structure}	`${structure_unlinked} != '' or ${hq_structure} != ''`
Household number: ${household_unlinked}${hq_household}	`${household_unlinked} != '' or ${hq_household} != ''`
004a. Is the above information correct?	○ Yes ○ No

005. CHECK: You should be attempting to interview ${firstname}. Is that correct? *If misspelled, select "yes" and update the name in question "010." If this is the wrong person, you have two options: (1) exit and ignore changes to this form. Open the correct form.* *Or (2) find and interview the person whose name appears above.*	`not(${unlinked})` ○ Yes ○ No
006. Is the respondent present and available to be interviewed today?	○ Yes ○ No
007. How well acquainted are you with the respondent?	`${available} = 'yes' and (not(${unlinked}) or ${proceed_with_unlinked})` ○ Very well acquainted ○ Well acquainted ○ Not well acquainted ○ Not acquainted
INFORMED CONSENT *Find the woman between the ages of 15-49 associated with this Female Questionnaire. The interview must have auditory privacy. Administer the consent procedures.*	`(${available} = 'yes') and (not(${unlinked}) or ${proceed_with_unlinked})`

Is the respondent a minor who requires the consent of a guardian? *Married minors do not need the consent of an adult.* ◯ Yes ◯ No	`${available} = 'yes' and (${unlinked} or ${hq_age} < 18)`
Read the following to the parent/guardian of the minor.	`${available} = 'yes' and ${assent_needed} = 'yes'`
Hello. My name is .... and I am working for the Center for Research, Evaluation Resources, and Development. We are conducting a local survey that asks women about various reproductive health issues. We would very much appreciate your daughter's participation in this survey. This information will help us inform the government to better plan health services in this and other areas of Kano, Nigeria. The survey will take about one hour to complete. The questions will cover family planning, women's empowerment, and health service delivery. In addition, there are 10 questions about knowledge and attitudes about female circumcision that will be used for public health research purposes. Participants do not have to respond to these questions as part of the PMA survey.Your daughter has been selected for this research study because she has been selected to take part in the PMA surveillance project. These questions will be used for public health research purposes. We would very much appreciate the participation of your eligible child who is aged below 18 years and is not an emancipated minor, in this survey. We may ask to come back in the future for a follow-up survey. In order to identify your eligible child in the future, we would like to keep her name, geographic information, and	`${available} = 'yes' and ${assent_needed} = 'yes' and (${level1} = 'kano' or ${level1_unlinked} = …`

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phone number. However, we will not share this information with anyone outside of the study team and we will destroy it after the follow-up survey. Whatever information your daughter provides will be kept strictly confidential and we will not share her responses with you. Her name, phone number, and geographic information will not be used when conducting analyses, presenting results, or sharing data.

For the questions on information related to female circumcision, we will share this information with UNFPA (a United Nations sexual and reproductive health agency with the goal of ending unmet need for family planning, preventable maternal death, gender-based violence and harmful practices including child marriage and female genital mutilation), but only as deidentified data. In other words, there will be nothing that identifies your daughter or links any answer to any individual person. There is no follow up survey for these questions. Participants do not have to join this study simply because they are part of the PMA survey, and there will be no repercussions for not answering these questions.

Participation in the survey: Participants in this survey are selected from various areas throughout Kano, Nigeria. Participation in this survey is entirely voluntary. If we should come to any question your daughter does not want to answer, she can just let me know and I will go on to the next question; or she can stop the interview at any time. However, we hope that she will participate in this survey since her views are important.

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If any questions make your daughter uncomfortable and she would like to discuss this with a professional, our study staff will help her contact someone who will assist her in getting the help she needs.

Every woman 15-49 years that participates in this survey will receive a bar of soap.

At this time, do you want to ask me anything about the survey?

Potential risks, harms and benefits to participants: There are no direct benefits to your daughter but data from all participants will be used collectively to inform the government of the family planning service delivery in the various areas in Kano, Nigeria.

There are minimal or no perceived risks or harm for participating in this survey. However, should your daughter feel inconvenienced or uneasy to respond to some questions, she can let me know so that I can skip such a question.

Every woman 15-49 years that participates in this survey will receive a bar of soap in appreciation for their time.

Rights: We will be happy to share the aggregated key results of the survey with you and your daughter in case you need to access them. If you have any questions related to this survey you may contact Dr. Musa Sani Zakirai at Center for Research, Evaluation Resources and Development in Ile-ife, Nigeria at +234 8094749830.

Consent statement:

I confirm that I have been read and understand the objectives of the survey and have agreed to allow my child to take part in answering the questionnaire on the mobile smart

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phone. I understand that no identifying information about me or my child will be included in the report, that confidentiality will be maintained throughout the survey, and that it will be impossible for anyone outside of the study team to link my responses to my identity. I understand that should I have any questions related to this survey I may contact Dr. Musa Sani Zakirai at Center for Research, Evaluation Resources and Development in Ile-ife, Nigeria at +XXXX XXXX XXXX. Do you have any questions? Will you allow your child to join the survey?	
Hello, my name is _____. I am one of the interviewers for the PMA/Lagos survey that is supported by the Center for Research, Evaluation Resources and Development. The survey will collect information from selected households about household characteristics, reproductive behaviour among women of child bearing age and water and sanitation. Your household is one of those selected to participate in the survey. Would it be alright for me to ask the girl/young woman who has been selected from this household some questions about education, reproductive health and birth history? Topics that will be discussed include such things as age, education, marital status, birth history and contraception.	${available} = 'yes' and ${assent_needed} = 'yes' and (${level1} = 'lagos' or ${level1_unlinked} = …
008a. May I begin the interview with her now?	${available} = 'yes' and ${assent_needed} = 'yes' ○ Yes ○ No

Hello. My name is ....
and I am working for the Center for
Research, Evaluation Resources,
and Development. We are
conducting a local survey that asks
women about various reproductive
health issues. We would very much
appreciate your participation in this
survey. This information will help us
inform the government to better plan
health services in this and other
areas of Kano, Nigeria. This survey
will take about one hour to complete.
The questions will cover family
planning, women's empowerment,
and health service delivery.

In addition, there are 10 questions
about your knowledge and attitudes
about female circumcision that will be
used for public health research
purposes. You have been selected
for this research study because you
have been selected to take part in
the PMA surveillance project. You do
not have to respond to these
questions as part of the PMA survey.
These questions will be used for
public health research purposes. In
order to identify you in the future, we
would like to keep your name,
geographic information, and phone
number. And we will ask if you are
willing to participate in follow-up
surveys. However, we will not share
this information with anyone outside
of the study team and we will destroy
it after any follow-up surveys.

For the questions on information
related to female circumcision, we
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    = 'kano' or ${level1_unlinked} =
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marriage and female genital mutilation), but only as deidentified data. In other words, there will be nothing that identifies you or links any answer to any individual person. There is no follow up survey for these questions. You do not have to join this study simply because they are part of the PMA survey, and there will be no repercussions for not answering these questions.

Participation in the survey: Participants in this survey are selected from various areas throughout Kano, Nigeria. Participation in this survey is entirely voluntary. If we should come to any question you don't want to answer, just let me know and I will go on to the next question; or you can stop the interview at any time. However, we hope that you will participate in this survey since your views are important. Whatever information you provide will be kept strictly confidential and your name, phone number, and geographic information will not be used when conducting analyses, presenting results, or sharing data.

If any questions make you uncomfortable and you would like to discuss this with a professional, our study staff will help you contact someone who will assist you in getting the help you want.

Currently, do you want to ask me anything about the survey?

Potential risks, harms and benefits to participants: There are no direct benefits to you as participants but data from all participants will be used collectively to inform the government of the family planning service delivery in the various areas in Kano, Nigeria.

There are minimal or no perceived risks or harm for participating in this survey. However, should you feel inconvenienced or uneasy to respond to some questions, please let me know so that I can skip such a question.

Every woman 15-49 years that participates in this survey will receive a bar of soap in appreciation for their time.

Rights: We will be happy to share the key results of the survey with you in case you need to access them. If you have any questions related to this survey you may contact Dr. Musa Sani Zakirai at Center for Research, Evaluation Resources and Development in Ile-ife, Nigeria at +234 8094749830.

Consent statement

I confirm that I have been read and understand the objectives of the survey, and have decided to take part in answering the questionnaire on the mobile smart phone. I understand that no identifying information about me will be recorded on the questionnaire or the report and that confidentiality will be maintained throughout the survey, and that it will be impossible for anyone outside of the study team to link my responses to my identity.

I understand that should I have any questions related to this survey I may contact the principal investigators, Dr. Musa Sani Zakirai at Center for Research, Evaluation Resources and Development in Ile-ife, Nigeria at +234 8094749830.

Do you have any questions?

Do you wish to continue with the interview?

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Hello. My name is ....
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The questions will cover family
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and health service delivery.

In addition, there are 10 questions
about your knowledge and attitudes
about female circumcision that will be
used for public health research
purposes. You have been selected
for this research study because you
have been selected to take part in
the PMA surveillance project. You do
not have to respond to these
questions as part of the PMA survey.
These questions will be used for
public health research purposes. In
order to identify you in the future, we
would like to keep your name,
geographic information, and phone
number. And we will ask if you are
willing to participate in follow-up
surveys. However, we will not share
this information with anyone outside
of the study team and we will destroy
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For the questions on information
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Participation in the survey: Participants in this survey are selected from various areas throughout Kano, Nigeria. Participation in this survey is entirely voluntary. If we should come to any question you don't want to answer, just let me know and I will go on to the next question; or you can stop the interview at any time. However, we hope that you will participate in this survey since your views are important. Whatever information you provide will be kept strictly confidential and your name, phone number, and geographic information will not be used when conducting analyses, presenting results, or sharing data.

We will ask for consent from your parent or guardian for your participation in this survey.

If any questions make you uncomfortable and you would like to discuss this with a professional, our study staff will help you contact someone who will assist you in getting the help you want.

At this time, do you want to ask me anything about the survey?

Potential risks, harms and benefits to participants: There are no direct benefits to you as participants but data from all participants will be used

collectively to inform the government of the family planning service delivery in the various areas in Kano, Nigeria.

There are minimal or no perceived risks or harm for participating in this survey. However, should you feel inconvenienced or uneasy to respond to some questions, please let me know so that I can skip such a question.

Every woman 15-49 years that participates in this survey will receive a bar of soap in appreciation for their time.

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Assent Form

I confirm that I have been read and understand the objectives of the survey and have decided to take part in answering the questionnaire on the mobile smart phone. I understand that my name, phone number and geographic information will be kept so that I may be contacted in the future, but that it will not be shared with anyone outside of the team conducting this research. I understand that confidentiality will be maintained throughout the survey, that my responses will not be shared with my parents, and that it will be impossible for anyone outside of the study team to link my responses to my identity.

I understand that should I have any questions related to this survey I may contact the principal investigators,

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Dr. Musa Sani Zakirai at Center for Research, Evaluation Resources and Development in Ile-ife, Nigeria at + XXXXXXXXX Do you have any questions? Do you wish to continue with the interview?	
Name(s) and affiliation(s) of researcher(s) of application: This research is being conducted by Dr. Phil Anglewicz of the Johns Hopkins University, and Dr. Funmilola OlaOlorun on behalf of the Center for Research Evaluation and Resource Development, Ile-Ife. Sponsor(s) of Research: This study is sponsored by the Bill & Melinda Gates Foundation through the Bill & Melinda Gates Institute for Population and Reproductive Health, Johns Hopkins University, Baltimore, MD. Purpose of research: The purpose of this research is to learn more about your reproductive behavior. In addition, there are 10 questions about your knowledge and attitudes about female circumcision that will be used for public health research purposes. You have been selected for this research study because you have been selected to take part in the PMA surveillance project. You do not have to respond to these questions as part of the PMA survey. These questions will be used for public health research purposes. The information on female circumcision will be shared with UNFPA (a United Nations sexual and reproductive health agency with the goal of ending unmet need for family planning, preventable maternal death, gender-based violence and harmful practices, including child marriage	`${available} = 'yes' and (${level1} = 'lagos' or ${level1_unlinked} = 'lagos') and ${assent_given} …`

and female circumcision) after aggregating the findings.

Procedure of the research, what shall be required of each participant, and approximate total number of participants that would be involved in the research:

We are asking you (or your ward) to join our study because you were interviewed by a member of our team in December 2019/January 2020 or December 2020/January 2021 for a similar survey, and agreed to be contacted again. If you agree to participate in the study, we will ask you (or your ward) some of the same questions we asked before, as well as questions related to female genital cutting/mutilation. The questionnaire should take about 30 minutes to complete. After you (or your ward) complete(s) the survey, you will be provided with recharge cards worth N500.

Expected duration of research, and of participant's involvement: Your participation in the study will only include annual or biannual surveys in-person or by phone.

Risk(s): There are no major risks to participating in the study, but you (or your ward) may get tired or bored when completing the questionnaire. Some questions may be personal or sensitive and may make you (or your ward) feel embarrassed or uncomfortable. Please let us know if you (or your ward) feel distressed.

There is a small risk that someone outside the study will see your (or your ward's) information. We will do our best to keep your (or your ward's) information safe by not including your (or your ward's) name anywhere in the survey. Upon completion of the

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survey, data will be sent to and stored on a secure, password-protected server. Only authorized individuals will be able to access the data. All data are encrypted when transferred. When we share your (or your ward's) information with other researchers, we will ask them to use the same protections.

Costs to the participant, if any, of joining the research: Your participation in this research will not cost you anything, apart from some of your (or your ward's) time.

Benefit(s): There is no direct benefit to you (or your ward) from being in this study. We hope this knowledge will help us understand about reproductive health issues among women in Lagos. The data collected from this study will provide information for future research, interventions, and programs.

Confidentiality: All information collected in this study will be given code numbers, and no names will be recorded. Your (or Your ward's) responses cannot be linked to you in any way, and your (or your ward's) name or any identifier will not be used in any publications or reports from this study. Voluntariness: Your (or Your ward's) participation in this research is entirely voluntary. You (or Your ward) do not have to join, it is your (or your ward's) choice. There will be no penalty if you (or your ward) decide not to join.

Alternatives to participation: If you (or your ward) choose not to participate, this will not affect your (or your ward's) ability to participate in other surveys or receive services in your community. Due inducement: You (or Your ward) will be given a small

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token for your time. You will receive recharge cards worth ₦500 for participating in the study.

Consequences of participant's decision to withdraw from research and procedures for orderly termination of participation: You (or Your ward) can also choose to withdraw from the research at any time. Please note that any information that has been obtained from you (or your ward) before you (or your ward) choose to withdraw may have been used in data analysis or report writing. These cannot be removed, but the researchers will comply with your (or your ward's) wish as much as it is practicable.

Modality of providing treatments and action(s) to be taken in case of injury or adverse event(s): If you (or your ward) suffer any injury as a result of your (or your ward's) participation in this research, the project will ensure you are referred to appropriate services.

What happens to research participants and communities when the research is over? The researchers will post the outcome of the research on the project website. During the course of this research, you (or your ward) will be informed about anything that may affect your (or your ward's) continued participation, or your health.

Statement about sharing of benefits among researchers, and whether this includes or excludes research participants: If this research leads to commercial products, the Johns Hopkins University shall own it. There is no plan to contact any participant now or in the future about such commercial benefits.

Any apparent or potential conflict of interest: We are not aware of anything that may prevent the researchers from conducting the research in a manner that will be fair.	
Statement of person giving verbal consent/assent: The description of the research has been read to me, or translated into language I understand. I have also talked it over with the interviewer to my satisfaction. I understand that my (my ward's) participation is voluntary. I know enough about the purpose, methods, risks and benefits of the research study to judge that I want (my ward) to take part in it. I understand that I (my ward) may freely stop being part of the study at any time. I am willing (for my ward) to participate.	
This research has been approved by the Lagos State University Health Research Ethics Committee (LASUTH HERC) and the committee can be contacted at Health Research and Ethics Committee, Lagos State University Teaching Hospital, Lagos State. If you have any question about your participation in this research, you can contact the local principal investigator, Dr. OlaOlorun, at her office in the Department of Community Medicine, College of Medicine, University of Ibadan. The phone is +234 813 173 3297.	
Name(s) and affiliation(s) of researcher(s) of application: This research is being conducted by Dr. Phil Anglewicz of the Johns Hopkins University, and Dr. Funmilola OlaOlorun on behalf of the Center for Research Evaluation and Resource Development, Ile-Ife.	`${available} = 'yes' and (${level1} = 'lagos' or ${level1_unlinked} = 'lagos') and ${assent_given} …`

Sponsor(s) of Research: This study is sponsored by the Bill & Melinda Gates Foundation through the Bill & Melinda Gates Institute for Population and Reproductive Health, Johns Hopkins University, Baltimore, MD.

Purpose of research: The purpose of this research is to learn more about your reproductive behavior. In addition, there are 10 questions about your knowledge and attitudes about female circumcision that will be used for public health research purposes. You have been selected for this research study because you have been selected to take part in the PMA surveillance project. You do not have to respond to these questions as part of the PMA survey. These questions will be used for public health research purposes. The information on female circumcision will be shared with UNFPA (a United Nations sexual and reproductive health agency with the goal of ending unmet need for family planning, preventable maternal death, gender-based violence and harmful practices, including child marriage and female circumcision) after aggregating the findings.

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We are asking you (or your ward) to join our study because you were interviewed by a member of our team in December 2019/January 2020 or December 2020/January 2021 for a similar survey, and agreed to be contacted again. If you agree to participate in the study, we will ask you (or your ward) some of the same

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Expected duration of research, and of participant's involvement: Your participation in the study will only include annual or biannual surveys in-person or by phone.

Risk(s): There are no major risks to participating in the study, but you (or your ward) may get tired or bored when completing the questionnaire. Some questions may be personal or sensitive and may make you (or your ward) feel embarrassed or uncomfortable. Please let us know if you (or your ward) feel distressed.

There is a small risk that someone outside the study will see your (or your ward's) information. We will do our best to keep your (or your ward's) information safe by not including your (or your ward's) name anywhere in the survey. Upon completion of the survey, data will be sent to and stored on a secure, password-protected server. Only authorized individuals will be able to access the data. All data are encrypted when transferred. When we share your (or your ward's) information with other researchers, we will ask them to use the same protections.

Costs to the participant, if any, of joining the research: Your participation in this research will not cost you anything, apart from some of your (or your ward's) time.

Benefit(s): There is no direct benefit to you (or your ward) from being in

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Confidentiality: All information collected in this study will be given code numbers, and no names will be recorded. Your (or Your ward's) responses cannot be linked to you in any way, and your (or your ward's) name or any identifier will not be used in any publications or reports from this study. Voluntariness: Your (or Your ward's) participation in this research is entirely voluntary. You (or Your ward) do not have to join, it is your (or your ward's) choice. There will be no penalty if you (or your ward) decide not to join.

Alternatives to participation: If you (or your ward) choose not to participate, this will not affect your (or your ward's) ability to participate in other surveys or receive services in your community. Due inducement: You (or Your ward) will be given a small token for your time. You will receive recharge cards worth ₦500 for participating in the study.

Consequences of participant's decision to withdraw from research and procedures for orderly termination of participation: You (or Your ward) can also choose to withdraw from the research at any time. Please note that any information that has been obtained from you (or your ward) before you (or your ward) choose to withdraw may have been used in data analysis or report writing. These cannot be removed, but the researchers will

comply with your (or your ward's) wish as much as it is practicable.

Modality of providing treatments and action(s) to be taken in case of injury or adverse event(s): If you (or your ward) suffer any injury as a result of your (or your ward's) participation in this research, the project will ensure you are referred to appropriate services.

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008a. May I begin the interview now? ○ Yes ○ No	`${available} = 'yes' and ${assent_given} != 'no'`

	`(${begin_interview}='yes') and (${level1} = 'lagos' or ${level1_unlinked} = 'lagos')`
008b. Respondent's signature *Please ask the respondent to sign or check the box in agreement of their participation.*	
Checkbox	○

WARNING: The respondent has not signed or checked the box, despite agreeing to be interviewed in the previous question. To conduct the survey, the respondent must sign or touch the checkbox. *You may go back to obtain a signature or check the box or you should go back to the previous*	`(${consent_obtained_lagos}=0) and (${begin_interview} = 'yes') and (${level1} = 'lagos' or ${level …`

question to indicate the respondent does not want to be interviewed.	
009. Interviewer's name: ${your_name} *Mark your name as a witness to the consent process.* ◯	${prelim_consent_obtained} and (${your_name_check} = 'yes')
009. Interviewer's name Please record your name as a witness to the consent process. You previously entered "${your_name_text}."	${prelim_consent_obtained} and (${your_name_check} = 'no')
010. Respondent's first name: ${firstname_raw_auto} Did you want to update the respondent's first name? *You may correct the spelling here if it is not correct, but you must be interviewing the person whose name appears.* ◯ Yes ◯ No	${prelim_consent_obtained} and not(${unlinked})
010. Respondent's first name:	${prelim_consent_obtained} and (${unlinked} or ${firstname_change} = 'yes')
011. Was this woman interviewed in ANY previous survey? *Check your list of panel women* ◯ Yes ◯ No	${prelim_consent_obtained} and (${unlinked} or (${xs_woman_auto} = '1' and ${p1_fu_consent} != '0 …

Section 1 – Respondent's Background, Marital Status, Employment, and Migration

Now I would like to ask about your background and socioeconomic conditions.

	`${prelim_consent_obtained} and (${xs_woman} or ${interviewed_p1} = 'yes')`
101. In what month and year were you born? The age in the household roster is ${hq_age}.	`not(${unlinked})`
101. In what month and year were you born?	`${unlinked}`
Month:	○ January ○ February ○ March ○ April ○ May ○ June ○ July ○ August ○ September ○ October ○ November ○ December ○ Do not know
Year:	Year:

	`${prelim_consent_obtained}`
102. How old were you at your last birthday? Age in the Household Roster: ${hq_age} *Must be more than 14. Must agree with 101.*	
Previous Birthday: ${p1_fq_birthdate}	`${pl_woman}`

| WARNING: The age you entered for 102 is ${age}, which makes her ineligible for interview. She must be at least 15 years old and not more than 49 years old.

If that age is not correct, go back to the previous screen and enter the correct age. | `(${age} <= 14) or (${age} >= 50)` |

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102a. CHECK: Based on the response you entered in 102, the respondent's age is more than 1 year different than she answered during the previous annual survey. Did you enter 102 correctly? Previous age: ${p1_age} Age from this questionnaire: ${age}	`(${p1_age} != '-99') and (${p1_age} != ${age}) and (${p1_age} != (${age} - 1)) and (${prelim_conse …` ○ Yes ○ No
102c. In general, would you say your health is very good, good, moderate, bad, or very bad?	`${consent_obtained}` ○ Very good ○ Good ○ Moderate ○ Bad ○ Very bad ○ No response

The next set of questions ask about difficulties you may have doing certain activities because of a health problem

	`${consent_obtained}`
LCL_100. Can you please tell me if you currently have no difficulty, some difficulty, a lot of difficulty, or cannot do at all each of the following:	
LCL_100a. Seeing, even if wearing glasses?	○ No difficulty ○ Some difficulty ○ A lot of difficulty ○ Cannot do at all ○ No response
LCL_100b. Hearing, even if wearing hearing aid?	○ No difficulty ○ Some difficulty ○ A lot of difficulty ○ Cannot do at all ○ No response
LCL_100c. Walking or climbing steps?	○ No difficulty ○ Some difficulty ○ A lot of difficulty ○ Cannot do at all ○ No response

LCL_100d. Remembering things or concentrating?	◯ No difficulty ◯ Some difficulty ◯ A lot of difficulty ◯ Cannot do at all ◯ No response
LCL_100e. Self-care such as washing or dressing?	◯ No difficulty ◯ Some difficulty ◯ A lot of difficulty ◯ Cannot do at all ◯ No response
LCL_100f. Communicating, for example understanding or being understood?	◯ No difficulty ◯ Some difficulty ◯ A lot of difficulty ◯ Cannot do at all ◯ No response

103. Have you attended school in the past 12 months?	((15 <= ${age}) and (${age} <= 25)) and (${consent_obtained}) ◯ Yes ◯ No ◯ No response
104. What is the highest level of school you attended? *Only record formal schooling. Do not record bible or koranic school or short courses.*	${consent_obtained} ◯ Never attended ◯ Primary ◯ Secondary ◯ Higher ◯ No response
105. What is the highest [class/year] you completed at that level? *Enter -99 for no response.*	((${pl_woman} and ${school_12m_yn} = 'yes') or ${xs_woman}) and (${school} != 'never') and (${cons …
XS_101. How old were you when you left school?	(${xs_woman}) and (${school} != 'never') and ((${school_12m_yn} = 'no') or (${school_12m_yn} = ' …
107. What was the main reason you stopped attending school?	${school_12m_yn} = 'no' and ${school} != 'never' ◯ Finished education ◯ Failed exams

	◯ Did not enjoy school ◯ School was too far ◯ Wanted to start working ◯ Got married ◯ Got pregnant ◯ Parents did not want you to continue ◯ Economic reasons ◯ Menstruation / period ◯ Illness ◯ Other ◯ No response
109. Are you currently married or living together with a man as if married? *Probe: If no, ask whether the respondent is divorced, separated, or widowed.*	`${consent_obtained}` ◯ Yes, currently married ◯ Yes, living with a man ◯ Not currently in union: Divorced / separated ◯ Not currently in union: Widow ◯ No, never in union ◯ No response
109a. By what type(s) of marriage are you united? *Read all options aloud and select all that apply*	`${marital_status} = 'currently_married'` ☐ Customary/traditional marriage (not registered) ☐ Civil marriage (registered with national civil registration authority) ☐ Religious marriage (not registered) ☐ Other ☐ Do not know ☐ No response
109b. Describe your type of marriage:	`selected(${marital_type}, 'other')`
110. What is the highest level of schooling your husband/partner attended: never attended, primary, secondary, or higher?	`(${marital_status} = 'currently_married') or (${marital_status} = 'currently_living_with_man')` ◯ Never attended ◯ Primary ◯ Secondary ◯ Higher

	◯ Do not know
	◯ No response
PL_101. Did you start living with your current husband / partner in past 12 months?	`(($\{marital\_status\} = 'currently\_married')` or `($\{marital\_status\} = 'currently\_living\_with\_man'))` a …
	◯ Yes
	◯ No
	◯ No response
XS_102a. How much were you involved in the decision to get married – very much, not very much or not at all?	`($\{marital\_status\} != 'never\_married')` and `($\{consent\_obtained\})` and `(15 <= $\{age\})` and `($\{age\}` …
	◯ Very much
	◯ Not very much
	◯ Not at all
	◯ No response
XS_102b. How much do you think you will be involved in the decision to get married – very much, not very much or not at all?	`($\{marital\_status\} = 'never\_married')` and `(15 <= $\{age\})` and `($\{age\} <= 20)` and `($\{xs\_woman\})`
	◯ Very much
	◯ Not very much
	◯ Not at all
	◯ No response
113. Have you ever had a partner / boyfriend?	`$\{consent\_obtained\}` and `($\{marital\_status\} = 'never\_married')`
	◯ Yes
	◯ No
	◯ No response
XS_102. How old were you the first time you had a boyfriend or partner?	`((15 <= $\{age\})` and `($\{age\} <= 20)` and `(($\{ever\_partner\_yn\} = 'yes')` or `($\{marital\_status\} != 'nev` …
114. Do you currently have a boyfriend or partner?	`$\{consent\_obtained\}` and `($\{marital\_status\} != 'currently\_married'` and `$\{marital\_status\} != 'curren` …

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○ Yes
○ No
○ No response

	${currently_have_partner} = 'yes'
INF_1. In what month and year did you begin this relationship? *Select 'Do not know' for month and '2030' for year to indicate 'No response'.*	
Month:	○ January ○ February ○ March ○ April ○ May ○ June ○ July ○ August ○ September ○ October ○ November ○ December ○ Do not know
Year: *Year should be between 1980 and today. Use 2030 for 'no response'*	

XS_103. How many times have you been married or lived with a man as if married? *Enter -99 for no response.*	not(selected(${marital_status}, 'never_married')) and (${consent_obtained}) and (${xs_woman})

	${times_married} > 1
XS_104. In what month and year did you start living with your FIRST husband / partner? *Select 'Do not know' for month and '2030' for year to indicate 'No Response'.*	
Month:	○ January ○ February

	○ March
	○ April
	○ May
	○ June
	○ July
	○ August
	○ September
	○ October
	○ November
	○ December
	○ Do not know
Year:	Year:

Date cannot be in the future. You entered: ${husband_cohabit_start_first_lab} Today: ${today}	(${husband_cohabit_start_first} != '2030-01-01') and (${husband_cohabit_start_first} != '') and ($ …
Date of first living with husband/partner cannot be before respondent's birth. You entered: ${husband_cohabit_start_first_lab} Respondent's birth: ${birthdate_lab}	(${husband_cohabit_start_first} != '') and (${birthdate} != '') and (${hcf_m} != '-88') and (${bir …
Date of first living with husband/partner cannot be before respondent's birth. You entered: ${hcf_y_lab} Respondent's birth: ${birthdate_lab}	(${husband_cohabit_start_first} != '') and (${birthdate} != '') and ((${hcf_m} = '-88') or (${bir …
XS_104a. CHECK: Based on the response you entered in XS_104, the respondent was possibly 15 years old or younger at the time of her first marriage/live-in partnership. Did you enter XS_104 correctly? ○ Yes ○ No	${young_marriage_first}
	(${xs_woman} and ((${marital_status} = 'currently_married') or (${marital_status} = 'currently_liv …

115. Now I would like to ask about when you started living with your CURRENT husband / partner. In what month was that? *Select 'Do not know' for month to indicate 'No Response'.*	${pl_woman}
115. Now I would like to ask about when you started living with your CURRENT/MOST RECENT husband / partner. In what month and year was that? *Select 'Do not know' for month and '2030' for year to indicate 'No Response'.*	${xs_woman}
Month:	◯ January ◯ February ◯ March ◯ April ◯ May ◯ June ◯ July ◯ August ◯ September ◯ October ◯ November ◯ December ◯ Do not know
Year:	${xs_woman} Year:

Date cannot be in the future. You entered: ${husband_cohabit_start_cur_lab} Today: ${today}	(${husband_cohabit_start_cur} != '2030-01-01') and (${husband_cohabit_start_cur} != '') and (${hus …
Date of living with current / most recent husband/partner cannot be before respondent's birth. You entered: ${husband_cohabit_start_cur_lab} Respondent's birth: ${birthdate_lab}	(${husband_cohabit_start_cur} != '') and (${birthdate} != '') and (${hcr_m} != '-88') and (${birth …
Date of living with current / most recent husband/partner cannot be	((${hcr_m} = '-88') or (${birthdate_m} = '-88')) and

before respondent's birth. You entered: ${hcr_y_lab} Respondent's birth: ${birthdate_lab}	`(${hcr_y} != '2030-01-01') and (${birthdate_y …`
Date of living with current / most recent husband/partner cannot be before date respondent started living with first partner. You entered: ${husband_cohabit_start_cur_lab} Date started living with first partner: ${husband_cohabit_start_first_lab}	`(${husband_cohabit_start_cur} != '') and (${hcr_m} != '-88') and (${hcf_m} != '-88') and not(((( …`
Year of living with current / most recent husband/partner cannot be before year respondent started living with first partner. You entered: ${hcr_y_lab} Year started living with first partner: ${hcf_y_lab}	`((${hcr_m} = '-88') or (${hcf_m} = '-88')) and (${hcr_y} != '2030-01-01') and (${hcf_y} != '2030- …`
115a. CHECK: Based on the response you entered in 115, the respondent was possibly 15 years old or younger at the time of her current or most recent marriage. Did you enter 115 correctly?	`${young_marriage_recent}` ○ Yes ○ No
LCL_101. Does your husband / partner have other wives or does he live with other women as if married?	`((${marital_status} = 'currently_married') or (${marital_status} = 'currently_living_with_man'))` ○ Yes ○ No ○ Do not know ○ No response
XS_105. How long have you been living continuously in [NAME OF CURRENT PLACE OF RESIDENCE]? *Enter answer in years.* *Enter 0 if less than 1 year. Enter -95 for always. Enter -96 for visitor. Enter -99 for no response.*	`(${consent_obtained}) and (${xs_woman})`

Question	Logic/Response
LCL_102. How long have you been living in Lagos? *Enter 0 if less than 1 year. Enter -95 for always. Enter -96 for visitor. Enter -99 for no response.*	`${consent_obtained} and (${level1} = 'lagos' or ${level1_unlinked} = 'lagos')`
XS_106. How long have you been living continuously in this particular house / structure? *Enter answer in years.* *Enter 0 if less than 1 year. Enter -95 for always. Enter -96 for visitor. Enter -99 for no response.*	`(${consent_obtained}) and (${xs_woman})`
116. In the last 12 months, for how many nights have you slept away from your community? PROBE: Community is the area where you are currently living *Enter -99 for no response.*	`${consent_obtained}`
117. In the last 12 months, for how many nights has your husband/partner slept away from your community? PROBE: Community is the area where you are currently living *Enter -99 for no response.*	`((${marital_status} = 'currently_married') or (${marital_status} = 'currently_living_with_man'))`
118. As you know, some women take up jobs for which they are paid in cash or kind. Others sell things, have a small business or work on the family farm or in the family business. Aside from your own housework, have you done any work in the last seven days?	`${consent_obtained}` ○ Yes ○ No ○ No response
119. Aside from your own housework, have you done any work in the last 12 months?	`${work_yn_7days} = 'no'` ○ Yes ○ No ○ No response
120. Are you paid in cash or kind for this work or are you not paid at all?	`(${work_yn_7days} = 'yes') or (${work_yn_12mo} = 'yes')` ○ Cash only ○ Cash and in-kind

	◯ In-kind only ◯ Not paid ◯ No response

121. Who usually makes decisions about making large household purchases: you, your husband/partner, you and your husband/partner jointly, or someone else?	`((${marital_status} =`
	`'currently_married') or`
	`(${marital_status} =`
	`'currently_living_with_man'))`
	◯ Respondent
	◯ Husband/partner
	◯ Respondent and husband/partner
	◯ Someone else
	◯ No response

122. Who usually makes decisions about making household purchases for daily needs: you, your husband/partner, you and your husband/partner jointly, or someone else?	`((${marital_status} =`
	`'currently_married') or`
	`(${marital_status} =`
	`'currently_living_with_man'))`
	◯ Respondent
	◯ Husband/partner
	◯ Respondent and husband/partner
	◯ Someone else
	◯ No response

123. Who usually makes decisions about getting medical treatment for yourself: you, your husband/partner, you and your husband/partner jointly, or someone else?	`((${marital_status} =`
	`'currently_married') or`
	`(${marital_status} =`
	`'currently_living_with_man'))`
	◯ Respondent
	◯ Husband/partner
	◯ Respondent and husband/partner
	◯ Someone else
	◯ No response

EMP_1. Who usually makes decisions about buying clothes for yourself: you, your husband/partner, you and your husband/partner jointly, or someone else?	`((${marital_status} =`
	`'currently_married') or`
	`(${marital_status} =`
	`'currently_living_with_man'))`
	◯ Respondent
	◯ Husband/partner
	◯ Respondent and husband/partner
	◯ Someone else
	◯ No response

EMP_2. Who usually makes decisions about how your earnings will be used: you, your husband/partner, you and your husband/partner jointly, or someone else?	`(($\{marital\_status\}$ = 'currently_married') or ($\{marital\_status\}$ = 'currently_living_with_man'))` … ○ Respondent ○ Husband/partner ○ Respondent and husband/partner ○ Someone else ○ No response
EMP_3. Who usually makes decisions about how your husband/partner's earnings will be used: you, your husband/partner, you and your husband/partner jointly, or someone else?	`(($\{marital\_status\}$ = 'currently_married') or ($\{marital\_status\}$ = 'currently_living_with_man'))` ○ Respondent ○ Husband/partner ○ Respondent and husband/partner ○ Someone else ○ No response
EMP_4. Do you own any land, either jointly or by yourself? PROBE: This does not include land owned only by your husband.	`$\{consent\_obtained\}$` ○ Alone only ○ Jointly with husband/partner only ○ Jointly with someone else only ○ Jointly with husband/partner and someone else ○ Both alone and jointly ○ Does not own ○ No response
EMP_5. Would you say that the money that you earn is more than what your husband/partner earns, less than what he earns, or about the same?	`(($\{is\_paid\}$ = 'cash') or ($\{is\_paid\}$ = 'cash_and_kind')) and (($\{marital\_status\}$ = 'currently_ma` … ○ More ○ Less ○ Same ○ No response
EMP_6. In the last 30 days, did you take part in any of these activities? *Read each option aloud and select if yes.*	`$\{consent\_obtained\}$` ☐ Agricultural work ☐ Raising poultry / livestock ☐ Producing ghee / cheese / butter

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	☐ Collecting fuel / wood-cutting ☐ Preparing food ☐ Sewing / embroidery / crocheting ☐ Producing straw products / carpets / textile / ropes ☐ Offering services for others in a house, shop, or hotel ☐ Independent paid work ☐ Buying / selling goods in the market / the street / at home ☐ Helping in construction work ☐ Learning a skill ☐ None of the above ☐ No response
FIN_1. Do you currently have any savings for the future, such as a bank account, savings group, or cash?	${consent_obtained} ○ Yes ○ No ○ No response
FIN_2. Do you currently have any mobile money accounts (e.g. Firstmonie, Diamond yello account, OPay)?	${consent_obtained} ○ Yes ○ No ○ No response
124. Do you have a way of accessing the internet?	${consent_obtained} ○ Yes ○ No ○ No response
125. How often do you access the internet?	${internet_access} = 'yes' ○ Daily ○ A few times per week ○ A few times per month ○ Less than once per month ○ Not at all ○ No response
126. What devices do you use to access the internet? *Read all options aloud and select all that apply*	${internet_access} = 'yes' and ${internet_freq} != 'none' ☐ Mobile phone ☐ Laptop or desktop computer ☐ Tablet

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	☐ Other ☐ No response
127. When you use the internet, how often are you able to use it privately?	${internet_access} = 'yes' and ${internet_freq} != 'none' ◯ Always ◯ Sometimes ◯ Rarely ◯ Never ◯ No response
Now I will read some statements about men and women. Please indicate how strongly you agree or disagree with the statements by indicating whether you agree, disagree, strongly agree or strongly disagree. There are no right or wrong answers.	${consent_obtained}
GEN_1. Our culture makes it harder for women to achieve their goals than men. *Goals are things you want to achieve in your life*	${consent_obtained} ◯ Strongly disagree (1) ◯ Disagree (2) ◯ Neither agree nor disagree (3) ◯ Agree (4) ◯ Strongly agree (5) ◯ Do not know ◯ No response
GEN_2. Adolescent girls in my community are more likely to be out of school than adolescent boys.	${consent_obtained} ◯ Strongly disagree (1) ◯ Disagree (2) ◯ Neither agree nor disagree (3) ◯ Agree (4) ◯ Strongly agree (5) ◯ Do not know ◯ No response
GEN_3. Girls in my community are sent to school only if they are not needed to help at home.	${consent_obtained} ◯ Strongly disagree (1) ◯ Disagree (2) ◯ Neither agree nor disagree (3) ◯ Agree (4) ◯ Strongly agree (5)

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	◯ Do not know ◯ No response
GEN_4. Most people in my community expect girls to be sent to school only if they are not needed at home.	${consent_obtained} ◯ Strongly disagree (1) ◯ Disagree (2) ◯ Neither agree nor disagree (3) ◯ Agree (4) ◯ Strongly agree (5) ◯ Do not know ◯ No response
GEN_5. Most men and women in my community do not share household tasks equally.	${consent_obtained} ◯ Strongly disagree (1) ◯ Disagree (2) ◯ Neither agree nor disagree (3) ◯ Agree (4) ◯ Strongly agree (5) ◯ Do not know ◯ No response
GEN_6. Most people in my community expect men to have the final word about decisions in the home.	${consent_obtained} ◯ Strongly disagree (1) ◯ Disagree (2) ◯ Neither agree nor disagree (3) ◯ Agree (4) ◯ Strongly agree (5) ◯ Do not know ◯ No response
GEN_7. Most people in my community do not expect men and women to share household tasks equally.	${consent_obtained} ◯ Strongly disagree (1) ◯ Disagree (2) ◯ Neither agree nor disagree (3) ◯ Agree (4) ◯ Strongly agree (5) ◯ Do not know ◯ No response
GEN_8. Most men in my community are the ones who make the decisions in their home.	${consent_obtained} ◯ Strongly disagree (1) ◯ Disagree (2) ◯ Neither agree nor disagree (3)

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	○ Agree (4) ○ Strongly agree (5) ○ Do not know ○ No response
GEN_9. Most women in my community have the same chance to work outside the home as men.	${consent_obtained} ○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5) ○ Do not know ○ No response
GEN_10. Most people in my community expect women to have the same chance to work outside the home as men.	${consent_obtained} ○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5) ○ Do not know ○ No response
GEN_11. Most adolescent girls in my community marry before the age of 18 years.	${consent_obtained} ○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5) ○ Do not know ○ No response
GEN_12. Adults in my community expect adolescent girls to get married before the age of 18 years.	${consent_obtained} ○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5) ○ Do not know ○ No response

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GEN_13. Most families in my community control their daughters' behaviors more than their sons'.	${consent_obtained} ○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5) ○ Do not know ○ No response
GEN_14. Most people in my community expect families to control their daughter's behavior more than their sons'.	${consent_obtained} ○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5) ○ Do not know ○ No response

Section 2 – Reproduction, Pregnancy & Fertility Preferences

201. Now I would like to ask about all the births you have had during your life. Have you ever given birth?	${consent_obtained} and ((${p1_ever_birth} = 'no') or (${p1_ever_birth} = '-99') or (${p1_ever_bir … ○ Yes ○ No ○ No response
202. How many times have you given birth? *Enter -99 for no response.*	${ever_birth} = 'yes'
Note: This respondent reported in a previous annual survey that she has given birth.	(${p1_ever_birth} = 'yes') and (${birth_events} = 0)
PL_201. Have you had any births since ${p1_survey_date_lab}?	(${consent_obtained}) and (${pl_woman}) and ((${p2_ever_birth} = 'yes') or (${p1_ever_birth} = 'ye … ○ Yes ○ No ○ No response

	${p2_ever_birth_new} = 'yes'
PL_202. When was that birth? *Select 'Do not know' for month and '2030' for year to indicate 'No Response'.* *CALENDAR: Enter the birth and duration of pregnancy in the calendar.*	
Month:	◯ January ◯ February ◯ March ◯ April ◯ May ◯ June ◯ July ◯ August ◯ September ◯ October ◯ November ◯ December ◯ Do not know
Year:	Year:

Date cannot be in the future. You entered: ${panel_birth_lab} Today: ${today}	(${panel_birth} != '2030-01-01') and (${panel_birth} != '') and (${panel_birth} > ${today})
First birth cannot be before respondent was 10 years of age. You entered: ${panel_birth_lab} Respondent's birth date: ${birthdate_lab}	(${panel_birth} != '') and (${age} != '') and not((${today} - ${panel_birth}) <= ((${age} - 10)*3 ...
CALENDAR: Add a "birth" annotation next to the month ${panel_birth_lab} in the contraceptive calendar paper aid and enter the duration of the pregnancy.	(${cc_start_date} <= ${panel_birth}) and (${panel_birth} <= ${today})
	${p2_ever_birth_new} = 'yes'

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INF_1a. For how long were you trying to become pregnant before you conceived? *You will enter a number for X years, X months, AND X weeks.* *If she reports 1, 2, or 3 years, probe to determine exact duration, including specific number of months.* *If respondent reports trying less than one month, specify number of weeks. For any response 1 month or greater, can enter "0" for weeks.* *Enter -77 for 'Was not trying to become pregnant' Enter -88 for 'Do not know' Enter -99 for 'No response'* *Probe: 'Do not know' or 'No response", probe to confirm if trying for more than 1 year.*	
Years:	
Months:	
Weeks:	

	`(${birth_events} > 1) and (${xs_woman}) and (${consent_obtained})`
XS_201. When was your FIRST birth? *Please record the date of the first live birth. Date should be found by calculating forward or backward from memorable events if needed.* *Select 'Do not know' for month and '2030' for year to indicate 'No Response'.* *CALENDAR: If the birth was after ${cc_start_date_lab} enter the birth and duration of pregnancy in the calendar.*	
Month:	○ January ○ February ○ March ○ April ○ May ○ June ○ July ○ August ○ September

	⭕ October
	⭕ November
	⭕ December
	⭕ Do not know
Year:	Year:

Date cannot be in the future. You entered: ${first_birth_lab} Today: ${today}	(${first_birth} != '2030-01-01') and (${first_birth} != '') and (${first_birth} > ${today})
First birth cannot be before respondent was 10 years of age. You entered: ${first_birth_lab} Respondent's birth date: ${birthdate_lab}	(${first_birth} != '') and (${age} != '') and not((${today} - ${first_birth}) <= ((${age} - 10)*3 ...
CALENDAR: Add a "birth" annotation next to the month ${first_birth_lab} in the contraceptive calendar paper aid and enter the duration of the pregnancy.	(${cc_start_date} <= ${first_birth}) and (${first_birth} <= ${today})

	(${birth_events} > 0) and (${xs_woman}) and (${consent_obtained})
XS_202. When was your MOST RECENT birth? *Please record the date of the first live birth. Date should be found by calculating forward or backward from memorable events if needed.* *Select 'Do not know' for month and '2030' for year to indicate 'No Response'.* *CALENDAR: If the birth was after ${cc_start_date_lab} enter the birth and duration of pregnancy in the calendar.*	
Month:	⭕ January ⭕ February ⭕ March ⭕ April ⭕ May ⭕ June ⭕ July ⭕ August

	◯ September ◯ October ◯ November ◯ December ◯ Do not know
Year:	Year:

Date cannot be in the future. You entered: ${recent_birth_lab} Today: ${today}	(${recent_birth} != '2030-01-01') and (${recent_birth} != '') and (${recent_birth} > ${today})
Date of most recent birth cannot be before respondent was 10 years of age. You entered: ${recent_birth_lab} Respondent's birth date: ${birthdate_lab}	(${recent_birth} != '') and (${age} != '') and not((${today} - ${recent_birth}) <= ((${age} - 10) …
Date of most recent birth must be at least 6 months after the first birth. You entered: ${recent_birth_lab} First birth: ${first_birth_lab}	(${first_birth} != '') and (${recent_birth} != '') and (${fb_m} != '-88') and (${rb_m} != '-88') …
Year of most recent birth cannot be before first birth. You entered: ${rb_y_lab} Year of first birth: ${fb_y_lab}	((${rb_m} = '-88') or (${fb_m} = '-88')) and (${rb_y} != '2030-01-01') and (${fb_y} != '2030-01-01 …
CALENDAR: Add a "birth" annotation next to the month ${recent_birth_lab} in the contraceptive calendar paper aid and enter the duration of the pregnancy.	(${cc_start_date} <= ${recent_birth}) and (${recent_birth} <= ${today})

	(${birth_events} > 0) and (${xs_woman}) and (${consent_obtained})
INF_1b. For how long were you trying to become pregnant before you conceived for your most recent birth? *You will enter a number for X years, X months, AND X weeks.*	

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If she reports 1, 2, or 3 years, probe to determine exact duration, including specific number of months. *If respondent reports trying less than one month, specify number of weeks. For any response 1 month or greater, can enter "0" for weeks.* *Enter -77 for 'Was not trying to become pregnant' Enter -88 for 'Do not know' Enter -99 for 'No response'* *Probe: 'Do not know' or 'No response", probe to confirm if trying for more than 1 year.*	
Years:	
Months:	
Weeks:	

XS_203. Have you had any other births since ${cc_start_date_lab}?	`(${birth_events} > 2) and (${recent_birth} >= ${cc_start_date}) and (${xs_woman}) and (${consent_o …` ◯ Yes ◯ No ◯ No response

	`(${other_birth_yn} = 'yes') and (${xs_woman}) and (${consent_obtained})`
XS_204. When was that birth? *Please record the date of the MOST RECENT live birth. The date should be found by calculating backwards from memorable events if needed.* *Select 'Do not know' for month and '2030' for year to indicate 'No Response'.* *CALENDAR: Enter the birth and duration of pregnancy in the calendar.*	
Month:	◯ January ◯ February ◯ March ◯ April ◯ May

	◯ June
	◯ July
	◯ August
	◯ September
	◯ October
	◯ November
	◯ December
	◯ Do not know
Year:	Year:

XS_204 ERROR Go back and correct entry. Entry must be no earlier than: ${cc_start_date_lab} Date entered: ${other_birth_lab}	`${other_birth} < ${cc_start_date}`
CALENDAR: Add a "birth" annotation next to the month ${other_birth_lab} in the contraceptive calendar paper aid and enter the duration of the pregnancy.	`(${cc_start_date} <= ${other_birth}) and (${other_birth} <= ${today})`
XS_205. Have you ever had a pregnancy that miscarried, was aborted, or ended in a stillbirth since ${cc_start_date_lab}? ◯ Yes ◯ No ◯ No response	`(${xs_woman}) and (${consent_obtained})`

	`(${ever_miscarried_yn} = 'yes')`
XS_206. When did that pregnancy end? *Select 'Do not know' for month and '2030' for year to indicate 'No Response'.* *CALENDAR: Enter the termination and duration of pregnancy in the calendar.*	
Month:	◯ January ◯ February ◯ March ◯ April ◯ May ◯ June

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	◯ July ◯ August ◯ September ◯ October ◯ November ◯ December ◯ Do not know
Year:	Year:

XS_206 ERROR Go back and correct entry. Entry must be no earlier than: ${cc_start_date_lab} Date entered: ${pregnancy_end_lab}	`${pregnancy_end} < ${cc_start_date}`

CALENDAR: Add a "termination" annotation next to the month ${pregnancy_end_lab} in the contraceptive calendar paper aid and enter the duration of the pregnancy.	`(${cc_start_date} <=`
	`${pregnancy_end}) and`
	`(${pregnancy_end} <= ${today})`

PL_203. Have you had a pregnancy that miscarried, was aborted, or ended in a stillbirth since ${p1_survey_date_lab}?	`${consent_obtained} and ${pl_woman}` ◯ Yes ◯ No ◯ No response

	(`${panel_miscarried_yn}` `= 'yes')`
PL_204. When did that pregnancy end? *Select 'Do not know' for month and '2030' for year to indicate 'No Response'.* *CALENDAR: Enter the termination and duration of pregnancy in the calendar.*	
Month:	◯ January ◯ February ◯ March ◯ April ◯ May ◯ June ◯ July ◯ August

	○ September ○ October ○ November ○ December ○ Do not know
Year:	Year:

CALENDAR: Add a "termination" annotation next to the month ${panel_preg_end_lab} in the contraceptive calendar paper aid and enter the duration of the pregnancy.	(${cc_start_date} <= ${panel_preg_end}) and (${panel_preg_end} <= ${today})
203. Are you pregnant now?	${consent_obtained} ○ Yes ○ No ○ Unsure ○ No response

	${pregnant} = 'yes'
204. How many months pregnant are you?	
The most recent birth was: ${rec_birth_date}	${recent_birth} != ''
Please record the number of completed months. Enter -88 for do not know, -99 for No response. CALENDAR: Enter number of months pregnant in the calendar.	

Add a "pregnant" annotation next to the current date ${today_ym} in the contraceptive calendar paper aid.	${months_pregnant} <= 0
Add a "pregnant" annotation next to the most recent ${months_pregnant} months, including in ${today_ym}, in the contraceptive calendar paper aid.	${months_pregnant} >= 1

	${pregnant} = 'yes'
INF_1c. For how long were you trying to become pregnant before you conceived?	

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You will enter a number for X years, X months, AND X weeks. *If she reports 1, 2, or 3 years, probe to determine exact duration, including specific number of months.* *If respondent reports trying less than one month, specify number of weeks. For any response 1 month or greater, can enter "0" for weeks.* *Enter -77 for 'Was not trying to become pregnant'* *Enter -88 for 'Do not know' Enter -99 for 'No response'* *Probe: 'Do not know' or 'No response", probe to confirm if trying for more than 1 year.*	
Years:	
Months:	
Weeks:	

	${consent_obtained}
205. When did your last menstrual period start? *If you select days, weeks, months, or years, you will enter a number for X on the next screen. Enter 0 days for today, not 0 weeks/months/years.*	○ X days ago ○ X weeks ago ○ X months ago ○ X years ago ○ Menopausal / Hysterectomy ○ Before last birth ○ Never menstruated ○ No response
You entered "Never menstruated" in 205 but the respondent indicates she previously gave birth. Is that what she said? *If no, return to the previous screen and change the response.*	`(${menstrual_period} = 'never') and (${ever_birth} = 'yes')` ○ Yes ○ No
205. Enter ${menstrual_period_lab} *Enter 0 days for today, not 0 weeks/months/years.*	`(${menstrual_period} = 'days') or (${menstrual_period} = 'weeks') or (${menstrual_period} = 'month …`
You entered that the respondent is ${months_pregnant} months pregnant, but she said her last menstrual period started ${menstrual_period_value}	`((${menstrual_period} = 'days') and (${months_pregnant} >= (${menstrual_period_value} div 30))) or …`

(${menstrual_period_lab}) ago. Is that what she said? *If no, return to the previous screen and change the response.*	○ Yes ○ No
You entered "Never menstruated" in 205 but 203 indicates that the respondent is pregnant currently. Is that what she said? *If no, return to the previous screen and change the response.*	`(${menstrual_period} = 'never') and (${pregnant} = 'yes')` ○ Yes ○ No

	`${ever_birth} = 'yes' or ${pregnant} = 'yes'`
206a. Now I would like to ask a question about your last birth.	`(${ever_birth} = 'yes') and (${pregnant} != 'yes')`
206b. Now I would like to ask a question about your current pregnancy.	`(${pregnant} = 'yes')`
At the time you became pregnant, did you want to become pregnant then, did you want to wait until later, or did you not want to have any more children at all?	`(${birth_events} > 1 and ${pregnant} != 'yes') or (${ever_birth} = 'yes' and ${pregnant} = 'yes')`
At the time you became pregnant, did you want to become pregnant then, did you want to wait until later, or did you not want to have any children at all?	`(${birth_events} = 1 and ${pregnant} != 'yes') or ((${ever_birth} = 'no') and (${pregnant} = 'yes'))`
	○ Then ○ Later ○ Not at all ○ No response

207a. Before you became pregnant with your last birth, which best describes your situation? *Read response options and select one*	`(${ever_birth} = 'yes') and (${pregnant} != 'yes')` ○ You and your partner had agreed for you to get pregnant ○ You and your partner had discussed having children together but had not agreed for you to get pregnant

	○ You and your partner had never discussed having children together ○ No response
207b. Before you became pregnant with your current pregnancy, which best describes your situation? *Read response options and select one*	`(${pregnant} = 'yes')` ○ You and your partner had agreed for you to get pregnant ○ You and your partner had discussed having children together but had not agreed for you to get pregnant ○ You and your partner had never discussed having children together ○ No response
Now I have some questions about the future.	`${consent_obtained}`
208a. Would you like to have a child or would you prefer not to have any children?	`${ever_birth} = 'no' and ${pregnant} != 'yes' and ${consent_obtained}` ○ Have a child ○ Prefer no children ○ Says she can't get pregnant ○ Undecided / Do not know ○ No response
208a. Would you like to have another child or would you prefer not to have any more children?	`${ever_birth} = 'yes' and ${pregnant} != 'yes'` ○ Have another child ○ No more ○ Says she can't get pregnant ○ Undecided / Do not know ○ No response
208b. After the child you are expecting now, would you like to have another child or would you prefer not to have any more children?	`${pregnant} = 'yes'` ○ Have another child ○ No more ○ Says she can't get pregnant ○ Undecided / Do not know ○ No response
209a. How long would you like to wait from now before the birth of a child?	`${more_children_none} = 'have_child'` ○ X months ○ X years

If you select months or years, you will enter a number for X on the next screen. *Select "Years" if more than 36 months.* *Please check that you correctly entered the value for months/years.*	◯ Soon/now ◯ Says she can't get pregnant ◯ Other ◯ Do not know ◯ No response
209a. How long would you like to wait from now before the birth of another child? *If you select months or years, you will enter a number for X on the next screen.* *Select "Years" if more than 36 months.* *Please check that you correctly entered the value for months/years.*	${more_children_some} = 'have_child' ◯ X months ◯ X years ◯ Soon/now ◯ Says she can't get pregnant ◯ Other ◯ Do not know ◯ No response
209b. After the birth of the child you are expecting now, how long would you like to wait before the birth of another child? *If you select months or years, you will enter a number for X on the next screen.* *Select "Years" if more than 36 months.* *Please check that you correctly entered the value for months/years.*	${more_children_pregnant} = 'have_child' ◯ X months ◯ X years ◯ Soon/now ◯ Says she can't get pregnant ◯ Other ◯ Do not know ◯ No response
209c. Enter the number of ${waitchild} you would like to wait:	${wait_birth_none} = 'months' or ${wait_birth_some} = 'months' or ${wait_birth_pregnant} = 'mont …
INF_5. Are you currently trying to become pregnant?	${consent_obtained} and ${pregnant} != 'yes' and ${more_children_none} != 'no_children' and ${ … ◯ Yes ◯ No ◯ No response
	${preg_trying_yn} = 'yes'

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INF_6. How long have you been trying to become pregnant? *You will enter a number for X years, X months, AND X weeks.* *If she reports 1, 2, or 3 years, probe to determine exact duration, including specific number of months.* *If respondent reports trying less than one month, specify number of weeks. If just started trying this week, enter "1" week. For any response 1 month or greater, can enter "0" for weeks.* *Enter -88 for 'Do not know' Enter -99 for 'No response'* *Probe: 'Do not know' or 'No response", probe to confirm if trying for more than 1 year.*	
Years:	
Months:	
Weeks:	

	${pregnant} = 'yes' ○ Very happy ○ Sort of happy ○ Mixed happy and unhappy ○ Sort of unhappy ○ Very unhappy ○ No response
210a. When you found out you were pregnant, how did you feel?	
210b. If you got pregnant now, how would you feel?	${pregnant} != 'yes' and ${consent_obtained} ○ Very happy ○ Sort of happy ○ Mixed happy and unhappy ○ Sort of unhappy ○ Very unhappy ○ No response

Section 3 – Contraception

Now I would like to talk about family planning - the various ways or methods that a couple can use to delay or avoid a pregnancy.

An image will appear on the screen for some methods. If the respondent says that she has not heard of the method or if she hesitates to answer, read the probe aloud and show her the image, if available.

301a. Have you ever heard of female sterilization? PROBE: Women can have an operation to avoid having any more children.	${consent_obtained} ○ Yes ○ No ○ No response
301b. Have you ever heard of male sterilization? PROBE: Men can have an operation to avoid having any more children.	${consent_obtained} ○ Yes ○ No ○ No response
301c. Have you ever heard of the contraceptive implant? PROBE: Women can have one or several small rods placed in her upper arm by a doctor or nurse, which can prevent pregnancy for one or more years. [implant_150x300.png]	${consent_obtained} ○ Yes ○ No ○ No response
301d. Have you ever heard of the IUD? PROBE: Women can have a loop or coil placed inside them by a doctor or a nurse. [IUD_150x300.png]	${consent_obtained} ○ Yes ○ No ○ No response
301e. Have you ever heard of injectables? PROBE: Women can have an injection by a health provider that stops them from becoming pregnant for one or more months. [sayana_depo_150x300.jpg]	${consent_obtained} ○ Yes ○ No ○ No response

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301f. Have you heard that there is a type of injectable that you can inject yourself? [sayana_only.jpg]	${heard_injectables} = 'yes' ◯ Yes ◯ No ◯ No response
301g. From whom did you hear about it?	${heard_inj_sp} = 'yes' ◯ Provider ◯ Community health worker ◯ Pharmacist ◯ Friend ◯ Husband/partner ◯ Other family member ◯ Radio/TV ◯ Books/Magazine ◯ Advertisement/Flyer ◯ Other ◯ No response
301g2. Would your partner be supportive of you using an injection at home?	(${heard_inj_sp} = 'yes' or ${heard_injectables} = 'yes') and (${marital_status} = 'currently_marr … ◯ Yes ◯ No ◯ Do not know ◯ No response
301g3. Do you know where you can go to obtain the type of injectable that you can inject yourself?	${heard_inj_sp} = 'yes' ◯ Yes ◯ No ◯ No response
301h. Have you ever heard of the (birth control) pill? PROBE: Women can take a pill every day to avoid becoming pregnant. [pill_150x300.png]	${consent_obtained} ◯ Yes ◯ No ◯ No response
301i. Have you ever heard of emergency contraception? PROBE: As an emergency measure after unprotected sexual intercourse women can take special pills at any	${consent_obtained} ◯ Yes ◯ No ◯ No response

time within five days to prevent pregnancy.	
301j. Have you ever heard of male condoms? PROBE: Men can put a rubber sheath on their penis before sexual intercourse. [male_condom_150x300.png]	${consent_obtained} ○ Yes ○ No ○ No response
301k. Have you ever heard of female condoms? PROBE: Women can put a sheath in their vagina before sexual intercourse. [female_condom_150x300.png]	${consent_obtained} ○ Yes ○ No ○ No response
301l. Have you ever heard of the diaphragm? PROBE: Women can place a thin flexible disk in their vagina before sexual intercourse. [diaphragm_150x300.png]	${consent_obtained} ○ Yes ○ No ○ No response
301m. Have you ever heard of foam or jelly as a contraceptive method? PROBE: Women can place a suppository, jelly, or cream in their vagina before sexual intercourse to prevent pregnancy. [spermicide_150x300.png]	${consent_obtained} ○ Yes ○ No ○ No response
301n. Have you ever heard of the standard days method or Cycle Beads? PROBE: A Woman can use a string of colored beads to know the days she can get pregnant. On the days she can get pregnant, she and her partner use a condom or do not have sexual intercourse. [SDM-beads_only.png]	${consent_obtained} ○ Yes ○ No ○ No response
301o. Have you ever heard of the Lactational Amenorrhea Method or LAM?	${consent_obtained} ○ Yes ○ No ○ No response

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301p. Have you ever heard of the rhythm method? PROBE: Women can avoid pregnancy by not having sexual intercourse on the days of the month they think they can get pregnant.	${consent_obtained} ○ Yes ○ No ○ No response
301q. Have you ever heard of the withdrawal method? PROBE: Men can be careful and pull out before climax.	${consent_obtained} ○ Yes ○ No ○ No response
301r. Have you ever heard of any other ways or methods that women or men can use to avoid pregnancy?	${consent_obtained} ○ Yes ○ No ○ No response
302. Are you or your partner currently doing something or using any method to delay or avoid getting pregnant?	${pregnant} != 'yes' and ${consent_obtained} and (${menstrual_period} != 'menopausal_hysterectomy') ○ Yes ○ No ○ No response
303. Just to check, are you or your partner doing any of the following to avoid pregnancy: deliberately avoiding sex on certain days, using a condom, using withdrawal or using emergency contraception?	${pregnant} != 'yes' and ${consent_obtained} and ${current_user_first} != 'yes' and (${menstrual_p … ○ Yes ○ No ○ No response
	${current_user} = 'yes'
304. Which method or methods are you using? PROBE: Anything else? *Select all methods mentioned. SCROLL TO THE BOTTOM to see all choices.*	☐ Female sterilization ☐ Male sterilization ☐ Implant ☐ IUD ☐ Injectables ☐ Pill ☐ Emergency Contraception ☐ Male condom

	☐ Female condom ☐ Diaphragm ☐ Foam/Jelly ☐ Standard Days/Cycle beads ☐ LAM ☐ Rhythm method ☐ Withdrawal ☐ Other traditional method ☐ No response
Check here to acknowledge you considered all options.	◯

304a1. Do you want to be using ${current_method_label} right now?	${current_method} != '' ◯ Yes ◯ No ◯ No response
LCL_301. PROBE: Was the injection administered via syringe or small needle? *Show the image to the respondent.* [sayana_depo_150x300.jpg]	selected(${current_method}, 'injectables') ◯ Syringe ◯ Small needle (Sayana Press) ◯ No response
LCL_302. Who administered the injection?	${injectable_probe_current} = 'small_needle' ◯ Self ◯ Partner/husband ◯ Other family/friend ◯ Doctor/nurse/midwife ◯ Pharmacist/Drug shop employee ◯ CHW ◯ Another user I know ◯ No response
304a. Do you like your ${current_method_label}?	(${current_method} != '') and (${current_method} != '-99') ◯ Yes ◯ No ◯ No response

304b. Would you consider using a type of injectable that you can inject yourself in the future?	`${injectable_self_who} != 'self' and ${injectable_self_who} != 'partner' and ${injectable_self_w …` ○ Yes ○ No ○ Do not know ○ No response
304c. Have you ever injected yourself with a contraceptive method?	`${consent_obtained} and ${injectable_self_who} != 'self'` ○ Yes ○ No ○ No response
305a1. Is your husband/partner supportive of you using family planning?	`(${current_user_first} = 'yes' or ${current_user_check} = 'yes') and (${marital_status} = 'curren …` ○ Yes ○ No ○ Do not know ○ No response
305. Does your husband/partner know that you are using ${current_method_label}?	`( (${current_method} != '') and (${current_method} != '-99') and (${current_method_most_effective …` ○ Yes ○ No ○ No response
305. Does your husband/partner know that you are using family planning?	`(${current_method} = '-99') and (${marital_status} = 'currently_married' or ${marital_status} = 'c …` ○ Yes ○ No ○ No response
305a. Did you talk with your husband/partner about using your ${current_method_label} before you started using, after you started using, or you have not talked about it?	`((${current_method} != '') and (${current_method} != '-99')) and (${marital_status} = 'currently_m …` ○ Before using ○ After using ○ Has not talked to him ○ No response

305a. Did you talk with your husband/partner about using your family planning method before you started using, after you started using, or you have not talked about it?	```(${current_method} = '-99') and (${marital_status} = 'currently_married' or ${marital_status} = 'c …``` ◯ Before using ◯ After using ◯ Has not talked to him ◯ No response
LCL_303. Did the provider tell you or your partner that this method was permanent?	```selected(${current_method}, 'male_sterilization') or selected(${current_method}, 'female_steriliza …``` ◯ Yes ◯ No ◯ No response
306. If you needed family planning, where would you go?	```(${current_user} != 'yes') and (${consent_obtained})``` ◯ Government Hospital ◯ Government Health Center ◯ Family planning clinic ◯ Mobile clinic (public) ◯ TBA/Fieldworker (public) ◯ Private hospital/clinic ◯ Pharmacy ◯ Chemist/PMS Store ◯ Private doctor or nurse ◯ Mobile clinic (private) ◯ TBA/Fieldworker (private) ◯ Shop ◯ FBO/Church ◯ Friend / relative ◯ NGO ◯ Market / hawking ◯ Community event ◯ Other ◯ Do not know ◯ No response
307. Why would you choose this location?	```not(selected(${fp_needs_where},'-88')) and not(selected(${fp_needs_where},'-99')) and (${fp_nee …```

	☐ Close to home
	☐ Close to workplace/market
	☐ Discreet location
	☐ Know confidentiality will be respected
	☐ Have the method that I want
	☐ Providers have a good reputation
	☐ I trust the provider
	☐ Recommend by friend/relative
	☐ Method available for low cost/free
	☐ Other
	☐ Do not know
	☐ No response
308. Please tell me if you agree or disagree with the following statement: I would feel too shy or embarrassed to get family planning at a clinic, health center or physician's office if needed. PROBE: This question is specifically about your feelings.	${current_user} != 'yes' and ${consent_obtained} ◯ Agree ◯ Disagree ◯ No response
309. Please tell me if you agree or disagree with the following statement: I would feel too shy or embarrassed to get family planning at the pharmacy or chemist if needed. PROBE: This question is specifically about your feelings.	${current_user} != 'yes' and ${consent_obtained} ◯ Agree ◯ Disagree ◯ No response
310. You said that you are not currently using a contraceptive method. Do you think you will use a contraceptive method to delay or avoid getting pregnant at any time in the future?	${consent_obtained} and (${current_user} != 'yes') and (${pregnant} != 'yes') ◯ Yes ◯ No ◯ Do not know ◯ No response
311. Do you think you will use a contraceptive method to delay or avoid getting pregnant at any time in the future?	${consent_obtained} and (${current_user} != 'yes') and (${pregnant} = 'yes') ◯ Yes ◯ No ◯ Do not know ◯ No response

312. When do you think you will start using a method?	`${future_user_not_current} = 'yes' or ${future_user_pregnant} = 'yes'`
	○ X months
	○ X years
	○ Soon/now
	○ After the birth of this child
	○ Do not know
	○ No response
	`(${pregnant} = 'yes' and filter_list = 'pregnant') or filter_list = 'always'`

Enter ${fp_start_lab}:	`${fp_start} = 'months' or ${fp_start} = 'years'`
313. What method do you think you will use?	`${future_user_not_current} = 'yes' or ${future_user_pregnant} = 'yes'` ○ Female sterilization ○ Male sterilization ○ Implant ○ IUD ○ Injectables ○ Pill ○ Emergency Contraception ○ Male condom ○ Female condom ○ Diaphragm ○ Foam/Jelly ○ Standard Days/Cycle beads ○ LAM ○ Rhythm method ○ Withdrawal ○ Other traditional method ○ No response
314. Who would you prefer to have administer the injectable? *Read all options*	`${fp_start_which} = 'injectables'` ○ Health professional ○ Self ○ Partner/friend/family ○ Do not know ○ No response

315. Would your husband/partner be supportive of you using family planning?	`(${future_user_not_current} = 'yes' or ${future_user_pregnant} = 'yes') and ((${marital_status} = …` ○ Yes ○ No ○ Do not know ○ No response
316. Before you started using ${current_method_label}, had you discussed the decision to delay or avoid pregnancy with your husband/partner?	`(${current_user} = 'yes' and not(selected(${current_method},'-99'))) and (${marital_status} = 'cur …` ○ Yes ○ No ○ Do not know ○ No response
316. Before you started using family planning, had you discussed the decision to delay or avoid pregnancy with your husband/partner?	`(${current_user} = 'yes' and selected(${current_method},'-99')) and (${marital_status} = 'currentl …` ○ Yes ○ No ○ Do not know ○ No response
317. Would you say that using contraception is mainly your decision, mainly your husband/partner's decision or did you both decide together?	`(${current_user} = 'yes') and (${marital_status} = 'currently_married' or ${marital_status} = 'cur …` ○ Mainly respondent ○ Mainly husband/partner ○ Joint decision ○ Other ○ No response

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Now I'm going to ask you a few sensitive questions about your relationship with your husband/partner. You do not have to answer these questions if you do not want to. We can pause at any time. If you do not feel comfortable answering any of the questions, let me know and I will either move onto the next statement or skip this section entirely.

CHECK FOR THE PRESENCE OF OTHERS. BEFORE CONTINUING, MAKE EVERY EFFORT TO ENSURE PRIVACY.

	selected("currently_married currently_living_with_man", ${marital_status})
318. In the last 12 months has your husband/partner: 1 = Yes 0 = No -99 = No Response	

	1	0	-99
318a. Made you feel bad or treated you badly for wanting to use a FP method to delay or prevent pregnancy?	○	○	○
318b. Tried to force or pressure you to become pregnant?	○	○	○
318c. Said he would leave you if you did not get pregnant?	○	○	○
318d. Told you he would have a baby with someone else if you did not get pregnant?	○	○	○
318e. Taken away your family planning or kept you from going to the clinic to get family planning?	○	○	○

	${current_user} = 'yes'
319. Since what month and year have you been using ${current_method_label} without stopping? *Calculate backwards from memorable events if needed.* *CALENDAR: Enter episode of contraceptive use in the calendar.*	not(selected(${current_method},'-99'))
319. Since what month and year have you been using family planning without stopping?	selected(${current_method},'-99')

Calculate backwards from memorable events if needed. *CALENDAR: Enter episode of contraceptive use in the calendar.*	
Most Recent Birth: ${rec_birth_date}	`${recent_birth} != ''`
Recent miscarriage, abortion, stillbirth: ${pregnancy_end_lab}	`${pregnancy_end} != ''`
Current Marriage: ${rec_husband_date}	`${husband_cohabit_start_cur} != ''`
Month:	◯ January ◯ February ◯ March ◯ April ◯ May ◯ June ◯ July ◯ August ◯ September ◯ October ◯ November ◯ December ◯ Do not know
Year:	Year:

Date cannot be in the future. You entered: ${begin_using_full_lab} Today: ${today}	`(${begin_using} != '2030-01-01') and (${begin_using} != '') and (${begin_using} > ${today})`
Date of starting ${current_method_label} cannot be before 10 years of age. You entered: ${begin_using_full_lab} Respondent's birth date: ${birthdate_lab}	`(${begin_using} != '') and (${age} != '') and (${today} - ${begin_using}) > 365* (${age} - 10)`
Date of starting ${current_method_label} without stopping cannot be before most recent birth. You entered: ${begin_using_full_lab}	`(${begin_using} != '') and (${recent_birth} != '') and (${bus_m} != '-88') and (${rb_m} != '-88') …`

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Most recent birth: ${recent_birth_lab}	
Date of starting ${current_method_label} without stopping cannot be before most recent birth. You entered: ${bus_y_lab} Most recent birth: ${rb_y_lab}	`((${bus_m} = '-88') or (${rb_m} = '-88')) and (${bus_y} != '2030-01-01') and (${rb_y} != '2030-01- …`
Date of starting ${current_method_label} without stopping cannot be before recent miscarriage, abortion, or stillbirth. You entered: ${begin_using_full_lab} Recent miscarriage, abortion, or stillbirth: ${pregnancy_end_lab}	`(${begin_using} != '') and (${pregnancy_end} != '') and (${bus_m} != '-88') and (${ab_m} != '-88' …`
Date of starting ${current_method_label} without stopping cannot be before recent miscarriage, abortion, or stillbirth. You entered: ${bus_y_lab} Recent miscarriage, abortion, or stillbirth: ${ab_y_lab}	`((${bus_m} = '-88') or (${ab_m} = '-88')) and (${bus_y} != '2030-01-01') and (${ab_y} != '2030-01- …`
Add an annotation for ${current_method_label} next to the current date ${today_ym} in the contraceptive calendar paper aid.	`(${begin_using} = '2030-01-01')`
Add an annotation for ${current_method_label} from ${ccal_start_date_label} to the current date ${today_ym} in the contraceptive calendar paper aid.	`(${begin_using} != '2030-01-01') and (${begin_using} != '')`

	`${current_user} = 'yes' and (${current_method_most_effective} != 'LAM') and (${current_method_most …`
320. You first started using ${current_method_label} on ${start_date_lab}. Where did you or your partner get it at that time?	`${start_date_lab} != '2030-01'` ○ Government Hospital ○ Government Health Center ○ Family planning clinic ○ Mobile clinic (public)

Scroll to bottom to see all choices.	◯ TBA/Fieldworker (public) ◯ Private hospital/clinic ◯ Pharmacy ◯ Chemist/PMS Store ◯ Private doctor or nurse ◯ Mobile clinic (private) ◯ TBA/Fieldworker (private) ◯ Shop ◯ FBO/Church ◯ Friend / relative ◯ NGO ◯ Market / hawking ◯ Community event ◯ Other ◯ Do not know ◯ No response
320. Where did you or your partner get ${current_method_label} when you first started using it? *Scroll to bottom to see all choices.*	${start_date_lab} = '2030-01' ◯ Government Hospital ◯ Government Health Center ◯ Family planning clinic ◯ Mobile clinic (public) ◯ TBA/Fieldworker (public) ◯ Private hospital/clinic ◯ Pharmacy ◯ Chemist/PMS Store ◯ Private doctor or nurse ◯ Mobile clinic (private) ◯ TBA/Fieldworker (private) ◯ Shop ◯ FBO/Church ◯ Friend / relative ◯ NGO ◯ Market / hawking ◯ Community event ◯ Other ◯ Do not know ◯ No response

Check here to acknowledge you considered all options.	○

321. When you obtained your ${current_method_label}, were you told by the provider about side effects or problems you might have with a method to delay or avoid pregnancy?	(${fp_provider_rw} != '') ○ Yes ○ No ○ No response
322. Were you told what to do if you experienced side effects or problems?	${fp_side_effects} = 'yes' ○ Yes ○ No ○ No response
IMP_301. CHECK. In question 304, the respondent mentioned that she had been using implants. Is that correct? *If she says she is not currently using implants, please verify her answer and go back to 304 and select the correct method.*	selected(${current_method}, 'implants') ○ Yes ○ No
IMP_302. At the visit when the implant was inserted, were you told for how long the implant would protect you from pregnancy?	selected(${current_method}, 'implants') ○ Yes ○ No ○ No response
IMP_303. How long were you told ? *If you select months or years, you will enter a number for X on the next screen.* *Please check that you correctly entered the value for months/years.*	${implant_protect} = 'yes' ○ X months ○ X years ○ Do not know ○ No response
IMP_303. Enter the number of ${implant_duration_lab} you were told: *If more than 12 months record in years*	(${implant_duration} = 'months') or (${implant_duration} = 'years')
IMP_304. Were you told where you could go to have the implant removed? Provider: ${provider_label}	selected(${current_method}, 'implants') ○ Yes ○ No

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	○ Do not know ○ No response
323. At that time, were you told by the family planning provider about methods of family planning other than the ${current_method_label} that you could use?	(${fp_provider_rw} != '') ○ Yes ○ No ○ No response
324. At that time, were you told that you could switch to a different method in the future?	(${fp_provider_rw} != '') and not(selected(${current_method},'fster')) ○ Yes ○ No ○ No response
325. During that visit, did you obtain the method you wanted to delay or avoid getting pregnant?	(${fp_provider_rw} != '') ○ Yes ○ No ○ Did not have a preference ○ No response
326. Why didn't you obtain the method you wanted?	${fp_obtain_desired_cc} = 'no' ○ Method out of stock that day ○ Method not available at all ○ Provider not trained to provide the method ○ Provider recommended a different method ○ Not eligible for method ○ Decided not to adopt a method ○ Too costly ○ Other ○ Do not know ○ No response
327a. During that visit, who made the final decision about what method you got?	(${fp_provider_rw} != '') ○ You alone ○ Provider ○ Partner ○ You and provider ○ You and partner ○ Other ○ Do not know ○ No response

327b. Who made the final decision to use rhythm?	(${current_method_most_effective} = 'rhythm') ○ You alone ○ Provider ○ Partner ○ You and provider ○ You and partner ○ Other ○ Do not know ○ No response
327b. Who made the final decision to use LAM?	(${current_method_most_effective} = 'LAM') ○ You alone ○ Provider ○ Partner ○ You and provider ○ You and partner ○ Other ○ Do not know ○ No response
328. Would you return to this provider? Provider: ${provider_label}	(${fp_provider_rw} != '') and (${fp_provider_rw} != '-99') and (${fp_provider_rw} != 'friend_relat … ○ Yes ○ No ○ Do not know ○ No response
329. Would you refer your relative or friend to this provider / facility? Provider: ${provider_label}	(${fp_provider_rw} != '') and (${fp_provider_rw} != '-99') and (${fp_provider_rw} != 'friend_relat … ○ Yes ○ No ○ Do not know ○ No response
332. Right before you started using ${current_method_label} in ${begin_using_full_lab}, were you doing something else or using a different method to delay or avoid getting pregnant?	${current_user} = 'yes' and not(selected(${current_method},'-99')) ○ Yes ○ No ○ No response

332. Right before you started using family planning in ${begin_using_full_lab}, were you doing something else or using a different method to delay or avoid getting pregnant?	${current_user} = 'yes' and selected(${current_method},'-99') ○ Yes ○ No ○ No response
333. Which method were you using?	${penultimate_method_yn} = 'yes' or ${penultimate_method_yn_nr} = 'yes' ○ Male sterilization ○ Implant ○ IUD ○ Injectables ○ Pill ○ Emergency Contraception ○ Male condom ○ Female condom ○ Diaphragm ○ Foam/Jelly ○ Standard Days/Cycle beads ○ LAM ○ Rhythm method ○ Withdrawal ○ Other traditional method ○ No response
LCL_304. PROBE: Was the injection administered via syringe or small needle? [sayana_depo_150x300.jpg]	${penultimate_method} = 'injectables' ○ Syringe ○ Small needle (Sayana Press) ○ No response
IMP_305. In the past 12 months, have you tried to have your current implant removed?	selected(${implant_check}, 'yes') ○ Yes ○ No ○ No response
IMP_306. Where did you go or who attempted to remove your implant?	${implant_removed_attempt} = 'yes' ○ Government Hospital ○ Government Health Center ○ Family planning clinic ○ Mobile clinic (public) ○ TBA/Fieldworker (public) ○ Private hospital/clinic

	○ Pharmacy ○ Chemist/PMS Store ○ Private doctor or nurse ○ Mobile clinic (private) ○ TBA/Fieldworker (private) ○ Shop ○ FBO/Church ○ Friend / relative ○ NGO ○ Market / hawking ○ Community event ○ Self ○ Other ○ Do not know ○ No response
IMP_307. Why were you not able to have your implant removed?	${implant_removed_attempt} = 'yes' ☐ Facility not open ☐ Qualified provider not available ☐ Provider attempted but could not remove the implant ☐ Provider refused ☐ Cost of removal services ☐ Travel cost ☐ Provider counseled against removal ☐ Told to return another day ☐ Referred elsewhere ☐ Other ☐ Do not know ☐ No response
334. Have you ever done anything or tried in any way to delay or avoid getting pregnant?	(${consent_obtained}) and (${current_user} != 'yes') and (${p1_fp_ever_user} != 'yes') ○ Yes ○ No ○ No response
XS_301. How old were you when you first used a method to delay or avoid getting pregnant?	(${fp_ever_used} = 'yes' and ${consent_obtained}) and ${xs_woman}

The respondent said she was ${age} years old at her last birthday. *Enter the age in years. Enter -88 if the respondent does not know. Enter -99 if there is no response. Cannot be younger than 9.*	
Check: You entered that the respondent first used family planning at the age of ${age_at_first_use}. Is that what she said? *Go back and change XS_301 if that is not correct.* ○ Yes ○ No	(0 < ${age_at_first_use}) and (${age_at_first_use} < 11)
335. How many living children did you have at that time, if any? Note: the respondent said that she gave birth ${birth_events} times in 202. *Enter -99 for no response.*	(${age_at_first_use} > 0) and (${birth_events} > 0)
WARNING: you entered that the respondent gave birth ${birth_events} times in 202, and you entered that the respondent had ${age_at_first_use_children} children alive at the time she first used a method to delay or avoid getting pregnant in 335. Is this what the respondent said? *It may be that the answers to 202 and 335 are correct. This screen is a warning for verification.* ○ Yes ○ No	${birth_events} < ${age_at_first_use_children}
336. Have you used emergency contraception at any time in the last 12 months? PROBE: As an emergency measure after unprotected sexual intercourse women can take special pills at any time within five days to prevent pregnancy. ○ Yes ○ No ○ No response	(${current_method_most_effective} != 'emergency') and ${consent_obtained}
	((${current_user} = 'no')) and ((

	`(${more_children_none} = 'no_children') or …`
337. You said that you do not want a child soon and that you are not using a method to avoid pregnancy.	`((${wait_birth_none} = 'months') or (${wait_birth_none} = 'years')) and (${more_children_none} = ' …`
337. You said that you do not want another child soon and that you are not using a method to avoid pregnancy.	`((${wait_birth_none} = 'months') or (${wait_birth_none} = 'years')) and (${more_children_none} = ' …`
337. You said that you do not want any children and that you are not using a method to avoid pregnancy.	`(${more_children_none} = 'no_children') and (${ever_birth} = 'no')`
337. You said that you do not want any more children and that you are not using a method to avoid pregnancy.	`(${more_children_some} = 'no_children') and (${ever_birth} = 'yes')`
Can you tell me why you are not using a method to prevent pregnancy? PROBE: Any other reason? *RECORD ALL REASONS MENTIONED Cannot select "Not Married" if 109 is "Yes, currently married". Scroll to bottom to see all choices.*	☐ Not married ☐ Infrequent sex / Not having sex ☐ Menopausal / Hysterectomy ☐ Subfecund / Infecund ☐ Not menstruated since last birth ☐ Breastfeeding ☐ Husband away for multiple days ☐ Up to God / fatalistic ☐ Respondent opposed ☐ Husband / partner opposed ☐ Others opposed ☐ Religious prohibition ☐ Knows no method ☐ Knows no source ☐ Fear of side effects ☐ Health concerns ☐ Lack of access / too far ☐ Costs too much ☐ Preferred method not available

	☐ No method available ☐ Inconvenient to use ☐ Interferes with body's processes ☐ Other ☐ Do not know ☐ No response
Check here to acknowledge you considered all options.	○

338. Would you say that not using contraception is mainly your decision, mainly your husband/partner's decision or did you both decide together?	(${current_user} != 'yes') and (${consent_obtained}) and (${pregnant} != 'yes') ○ Mainly respondent ○ Mainly husband/partner ○ Joint decision ○ Other ○ No response
339. In the last 12 months, were you visited by a community health worker who talked to you about family planning?	${consent_obtained} ○ Yes ○ No ○ No response
340. In the last 12 months, have you visited a health facility or camp for care for yourself? *For any health services.*	not(${ever_birth} = 'yes') and ${consent_obtained} ○ Yes ○ No ○ No response
340. In the last 12 months, have you visited a health facility or camp for care for yourself or your children? *For any health services.*	${ever_birth} = 'yes' ○ Yes ○ No ○ No response
341. Did any staff member at the health facility speak to you about family planning methods?	(${visited_fac_none} = 'yes') or (${visited_fac_some} = 'yes') ○ Yes ○ No ○ No response
	${consent_obtained}

342. In the last 12 months have you:
1 = Yes 0 = No -99 = No Response

	1	0	-99
342a. Heard about family planning on the radio?	○	○	○
342b. Seen anything about family planning on the television?	○	○	○
342c. Read about family planning in a newspaper or magazine?	○	○	○
342d. Received a voice or text message about family planning on a mobile phone?	○	○	○
342e. Seen anything on social media about family planning that is Facebook, Viber, Twitter, WhatsApp, Tik Tok or others?	○	○	○

	${consent_obtained}

343. People have different opinions about family planning. In your community, would you say most people, some people or few people have the following opinions about family planning:
1 = Most 2 = Some 3 = Few -99 = No Response

	1	2	3	-99
343a. Adolescents who use family planning are promiscuous.	○	○	○	○
343b. Using family planning preserves a woman's health	○	○	○	○
343c. Family planning is only for women who are married.	○	○	○	○
343d. Women who use family planning can better support their children's schooling	○	○	○	○
343e. Family planning is only for women who don't want any more children.	○	○	○	○
343f. People who use family planning have a better quality of life.	○	○	○	○

	${consent_obtained}

344. Now, we would like to know about your personal opinions about these issues. Do you strongly agree, agree, disagree, strongly disagree with the following statements?

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4 = Strongly agree 3 = Agree 2 = Disagree 1 = Strongly disagree -99 = No response	4	3	2	1	-99
344a. Adolescents who use family planning are promiscuous.	○	○	○	○	○
344b. Using family planning preserves a woman's health	○	○	○	○	○
344c. Family planning is only for women who are married.	○	○	○	○	○
344d. Women who use family planning can better support their children's schooling	○	○	○	○	○
344e. Family planning is only for women who don't want any more children.	○	○	○	○	○
344f. People who use family planning have a better quality of life.	○	○	○	○	○

	(${consent_obtained}) and (${age} >= 15) and (${age} <= 20)

345. How important is it for you to achieve the following in the next two years:

1 = Very important 2 = Somewhat important 3 = Not important -99 = No Response

	1	2	3	-99
345a. Complete secondary school / technical school / vocation school	○	○	○	○
345b. Attend university / tertiary institution	○	○	○	○
345c. Find a husband/partner	○	○	○	○
345d. Have children	○	○	○	○

	${consent_obtained}
346. Do you have any health insurance or are you a member of a mutual health organization?	○ Yes ○ No ○ No response
347. What type of health insurance do you have? RECORD ALL MENTIONED	${have_insurance_yn} = 'yes' ☐ National Health Insurance (NHIS) ☐ Health insurance through employer ☐ Mutual health organization/Community-based health insurance ☐ Other privately purchased commercial health

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	insurance ☐ Other ☐ No response
Now I'm going to ask you a few questions you may find sensitive about female circumcision. You do not have to answer these questions if you do not want to. We can pause at any time. If you do not feel comfortable answering any of the questions, let me know and I will either move onto the next statement or skip this section entirely. *CHECK FOR THE PRESENCE OF OTHERS. BEFORE CONTINUING, MAKE EVERY EFFORT TO ENSURE PRIVACY.*	${consent_obtained}
FGM_1a. Were you able to obtain complete privacy?	${consent_obtained} ○ Yes ○ No
FGM_1. In some countries, there is a practice in which a girl may have part of her genitals cut. Have you ever heard about this practice?	${fgm_privacy} = 'yes' ○ Yes ○ No ○ No response
FGM_2. Have you yourself ever had this performed on you?	${fgm_heard_of} = 'yes' ○ Yes ○ No ○ No response
FGM_3. At what age did you experience FGM? *Enter the age in years Enter 0 for less than 1 year old Enter -88 for do not know Enter -99 for no response*	${fgm_self_yn} = 'yes'
FGM_4. Have any of your daughters had FGM performed on them?	${fgm_heard_of} = 'yes' ○ Yes ○ No ○ I have no daughters ○ No response

FGM_5. At what age did she/they experience FGM? *Interviewer: If multiple daughters and ages, report the youngest age reported.* *Enter 0 for less than 1 year old* *Enter -88 for do not know Enter -99 for no response*	`${fgm_daughters_yn} = 'yes'`
FGM_6. Would you consider having FGM performed on your daughter ?	`${fgm_daughters_yn} = 'na' or ${fgm_daughters_yn} = 'no'` ○ Yes ○ No ○ Do not know ○ No response
FGM_7. About how many girls aged 10–14 years in your community have had any form of FGM? Would you say it is None, A Few, Some, Most, or All?	`${fgm_heard_of} = 'yes'` ○ None ○ A few ○ Some ○ Most ○ All ○ No response
FGM_8. Do you think your community expects you to continue to practice FGM or abandon FGM? *Interviewer: Only mark 'not applicable' if the respondent acknowledges that there is no FGM in their community.*	`${fgm_heard_of} = 'yes'` ○ Continue ○ Abandon ○ Do not know ○ Not applicable ○ No response
FGM_9. Think about five years from now. Do you think the number of girls in your community who undergo FGM will be much less, a bit less, about the same, a bit more, or much more than now?	`${fgm_heard_of} = 'yes'` ○ Much less ○ A bit less ○ About the same ○ A bit more ○ Much more ○ No response
FGM_10. Do you think that female circumcision should be continued or should it be stopped?	`${fgm_heard_of} = 'yes'` ○ Continued ○ Stopped

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○ It depends
○ No response

Section 4 – Sexual Activity

CHECK FOR THE PRESENCE OF OTHERS. BEFORE CONTINUING, MAKE EVERY EFFORT TO ENSURE PRIVACY.

Now I would like to ask some questions about sexual activity in order to gain a better understanding of some important life issues. Let me assure you again that your answers are completely confidential and will not be told to anyone. If we should come to any question that you don't want to answer, just let me know and we will go to the next question.	`${consent_obtained}`

	`(${consent_obtained}) and if(${pl_woman}, (${p1_age_at_first_sex} = '-77') or (${p1_age_at_first …`
401. How old were you when you first had sexual intercourse?	
Current age: ${age}	
Number of live births: ${birth_events}	`${birth_events} > 0`
The respondent is pregnant	`${pregnant} = 'yes'`
Enter the age in years. *Enter -77 if she has never had sex. Enter -99 for no response. Enter -88 for do not know.*	

WARNING: you entered -77, but the respondent is currently pregnant or has given birth before. Go back and fix. *The timing of the number of births should agree with 401*	`(${p2_age_at_first_sex} = -77) and ((${ever_birth} = 'yes') or (${pregnant} = 'yes') )`
WARNING: the respondent gave birth ${birth_events} times, but first	`${p2_years_since_first_sex} < (0.75*${birth_events})`

![PMA - Performance Monitoring for Action]

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had sex at the age of ${age_at_first_sex}, only ${years_since_first_sex} years ago. Is that correct? *The timing of the number of births should agree with 401.*	○ Yes ○ No
You entered that the respondent was ${p2_age_at_first_sex} years old the first time she had sexual intercourse. Is that what the she said? *Go back and change 401 if it is not correct.*	`(${p2_age_at_first_sex} >= 0) and (${p2_age_at_first_sex} < 10)` ○ Yes ○ No
You entered that the respondent's age at first sex was ${p2_age_at_first_sex}. Previously the respondent said she has given birth at an earlier age: ${age_first_birth}. Is that correct? *Go back and change "age at first sex" if it is not correct*	`(${p2_age_at_first_sex} > ${age_first_birth}) and (${ever_birth} = 'yes')` ○ Yes ○ No
402. Looking back to the first time you had sexual intercourse, do you think you would have preferred to: have waited longer before having sex with anyone, not have waited so long, or was it the right time?	`((15 <= ${age}) and (${age} <= 20)) and (${age_at_first_sex} >= 0) and (${prior_timing} != '1')` ○ Waited longer ○ Not have waited so long ○ It was the right time ○ No response
403. The first time you had sexual intercourse, would you say you and your partner were both equally willing to have sexual intercourse was one of you more willing than the other?	`((15 <= ${age}) and (${age} <= 20)) and (${age_at_first_sex} >= 0) and (${prior_willing} != '1')` ○ Equally willing ○ Respondent more willing ○ Partner more willing ○ No response
404. Which of these applied to you at the first time you had sex? *Read each option aloud and select if yes.*	`((15 <= ${age}) and (${age} <= 20)) and (${age_at_first_sex} >= 0) and (${prior_applied} != '1')` ☐ I was curious ☐ I was carried away ☐ I was under the influence of a substance

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	☐ I was doing what was expected of me ☐ I was forced against my will ☐ None of the above ☐ No response

405. Did you and your partner want to avoid a pregnancy the first time you had sexual intercourse?
 	
◯ Yes
◯ No
◯ No response
	`((15 <= ${age}) and (${age} <= 20)) and`
	`(${age_at_first_sex} >= 0) and`
	`(${prior_avoid_preg} != ' …`

406. Did you or your partner do something or use any method to delay or avoid getting pregnant? ◯ Yes ◯ No ◯ No response	`${first_sex_avoid_preg_yn} = 'yes'`

	`((${age_at_first_sex} >= 0) or (${age_at_first_sex} =-88) or (${age_at_first_sex} =-99))`
407. When was the last time you had sexual intercourse?	
Respondent is ${months_pregnant} months pregnant.	`${months_pregnant} >= 0`
Answer must be in days or weeks up to 4 weeks or 30 days	`${months_pregnant} = 0`
If less than 12 months ago, answer must be recorded in months, weeks, or days. *Enter 0 days for today.* *You will enter a number for X on the next screen.*	◯ X days ago ◯ X weeks ago ◯ X months ago ◯ X years ago ◯ No response

407. Enter ${last_time_sex_lab}. *If today, enter zero days only, not zero weeks/months/years.* *Must agree with the age of first sexual intercourse and the pregnancy status.*	`${last_time_sex} = 'days' or ${last_time_sex} = 'weeks' or ${last_time_sex} = 'months' or ${last_t …`

The respondent is pregnant. The time since last sex must not be earlier than one month prior to the start of pregnancy. If number of months pregnant is unknown, then the time since last sex must be less than 11 months. Months pregnant: ${months_pregnant} Last time sex units: ${last_time_sex} Last time sex value: ${last_time_sex_value}	`((${months_pregnant} = -88) and (${months_last_sex} >= 11)) or ((${months_pregnant} >= 0) and (${m …`
The respondent cannot enter a time since last sex that would be before her age at first sex. Age at first sex: ${age_at_first_sex} Current age: ${age} Last time sex units: ${last_time_sex} Last time sex value: ${last_time_sex_value}	`not(if(${last_time_sex} = 'days', ${last_time_sex_value} < ((${age} - ${age_at_first_sex} + 1) * 3 …`
408. The last time you had sex did you or your partner use any method to avoid or prevent a pregnancy?	`(${age_at_first_sex} >= 0) and (${pregnant} != 'yes')` ○ Yes ○ No ○ No response
409. What method did you or your partner use?	`${last_time_sex_used_fp_yn} = 'yes'` ○ Female sterilization ○ Male sterilization ○ Implant ○ IUD ○ Injectables ○ Pill ○ Emergency Contraception ○ Male condom ○ Female condom ○ Diaphragm ○ Foam/Jelly ○ Standard Days/Cycle beads ○ LAM ○ Rhythm method ○ Withdrawal

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	○ Other traditional method ○ No response
410. Whose choice was it to use that method?	`${last_time_sex_used_fp_yn} = 'yes'` ○ Respondent ○ Respondent and partner ○ Partner ○ Someone else ○ No response
INF_8a. Have you ever had regular unprotected sexual intercourse for 12 months or longer without becoming pregnant?	`${age_at_first_sex} >= 0` ○ Yes ○ No ○ Do not know ○ No response
INF_9. Have you ever sought help because you were having trouble getting pregnant?	`(${consent_obtained}) and (${age_at_first_sex} != -77)` ○ Yes ○ No ○ Do not know ○ No response
INF_10. Who have you sought help from? *Select all that apply*	`${preg_help_yn} = 'yes'` ☐ Government Hospital ☐ Government Health Center ☐ Government Health Post ☐ Family planning clinic (public) ☐ Mobile clinic (public) ☐ Fieldworker/Outreach/peer educator (public) ☐ Community event (Public) ☐ Private hospital/clinic ☐ Private doctor or nurse ☐ Pharmacy ☐ Chemist/PMS Store ☐ Family planning clinic (private) ☐ Maternity home ☐ Community event ☐ Shop/ market ☐ FBO/Church ☐ Community Volunteer ☐ Friend / relative

	□ Infertilty clinic (public) □ Infertility clinic (private) □ Traditional healer/Herbalists □ Religious leaders □ Self □ Other □ Do not know □ No response
INF_11. What type of care did you receive? *Select all that apply*	${preg_help_yn} = 'yes' □ In vitro fertilization (IVF) or intrauterine insemination (IUI) □ Treatment to increase ovulation □ STI treatment □ Surgery □ Injections □ Pills □ Medicinal drink □ Home remedy □ Herbs □ Ritual □ Prayer □ Other □ Do not know □ No response

	${preg_help_yn} = 'yes'
INF_12. When did you most recently seek help? *You will enter a number for X years and X months.* *If she reports 1, 2, or 3 years, probe to determine exact duration, including specific number of months.* *Enter -88 for do not know Enter -99 for no response.*	
Years:	
Months:	

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Section 5 – Women and Girls Empowerment Section

Now I'm going to ask you a series of statements about family planning and contraception. Please indicate how much you think these statements could apply to you by indicating how strongly you agree or disagree with the statement. Some will seem similar but we would like you to consider each one as different. We can pause at any time. If you do not feel comfortable answering any of the statements, let me know and I will move onto the next statement.

501. If I use family planning, my husband/partner may seek another sexual partner.	${consent_obtained} ○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5) ○ Do not know ○ No response
502. If I use family planning, I may have trouble getting pregnant the next time I want to.	${consent_obtained} ○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5) ○ Do not know ○ No response
503a. There could be conflict in my relationship/marriage if I use family planning.	(${marital_status} != 'currently_married') and (${marital_status} != 'currently_living_with_man') … ○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5) ○ Do not know ○ No response
503b. There will be conflict in my relationship/marriage if I use family planning.	(${marital_status} = 'currently_married') or (${marital_status} = 'currently_living_with_man')

	○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5) ○ Do not know ○ No response
504. If I use family planning, my children may not be born normal.	${consent_obtained} ○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5) ○ Do not know ○ No response
505. If I use family planning, my body may experience side effects that will disrupt my relations with my husband/partner.	${consent_obtained} ○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5) ○ Do not know ○ No response
WGE_2. I can decide to switch from one family planning method to another if I want to.	${consent_obtained} ○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5) ○ Do not know ○ No response
WGE_3. I feel confident telling my provider what is important for me when selecting a family planning method.	${consent_obtained} ○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5)

| | ○ Do not know |
| | ○ No response |

Now I'm going to ask you a series of statements about sexual activity. Please indicate how much you think these statements apply to you by indicating how strongly you agree or disagree with the statement. If you are not now living with a husband/partner, you can refer to your situation with your last husband/partner. Some will seem similar but we would like you to consider each one as different. We can pause at any time. If you do not feel comfortable answering any of the statements, let me know and I will move onto the next statement.	${consent_obtained}
WGE_11. If I refuse sex with my husband/partner, he may stop supporting me.	${age_at_first_sex} >= 0 ○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5) ○ Do not know ○ No response
WGE_12. If I refuse sex with my husband/partner, he may force me to have sex.	${age_at_first_sex} >= 0 ○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5) ○ Do not know ○ No response
WGE_13. If I refuse sex with my husband/partner, he may physically hurt me.	${age_at_first_sex} >= 0 ○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5)

	○ Do not know ○ No response
WGE_15. I am confident I can tell my husband/partner when I want to have sex.	${age_at_first_sex} >= 0 ○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5) ○ Do not know ○ No response
WGE_16. I am able to decide when to have sex.	${consent_obtained} ○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5) ○ Do not know ○ No response
WGE_17. If I do not want to have sex, I can tell my husband/partner.	${age_at_first_sex} >= 0 ○ Strongly disagree (1) ○ Disagree (2) ○ Neither agree nor disagree (3) ○ Agree (4) ○ Strongly agree (5) ○ Do not know ○ No response

Follow-up Consent

801. Thank you for the time you have kindly granted us. Would you be willing to participate in another survey one year from now?	${consent_obtained} ○ Yes ○ No ○ No response
802. Do you have access to a phone?	${flw_willing} = 'yes' ○ Yes ○ No ○ No response

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803a. Can I have your primary phone number in case we would like to follow up with you in the future?	${flw_number_access} = 'yes' ○ Yes ○ No ○ No response
803b. What is your primary phone number? *Enter an 11-digit number without the country code. Do not include spaces or dashes.*	${flw_number_yn} = 'yes'
803c. Can you repeat the number again? *Enter an 11-digit number without the country code. Do not include spaces or dashes.*	(${flw_number_typed} != '')
803d. Is this your personal phone number? *A personal phone is not shared with other people.*	${flw_number_yn} = 'yes' ○ Yes ○ No ○ No response
804a. Can I have your secondary phone number in case we would like to follow up with you in the future?	${flw_number_yn} = 'yes' ○ Yes ○ No ○ No response
804b. What is your secondary phone number? *Enter an 11-digit number without the country code. Do not include spaces or dashes.*	${flw_number2_yn} = 'yes'
804c. Can you repeat the number again? *Enter an 11-digit number without the country code. Do not include spaces or dashes.*	(${flw_number2_typed} != '')
804d. Is this your personal phone number? *A personal phone is not shared with other people.*	${flw_number2_yn} = 'yes' ○ Yes ○ No ○ No response
805. Is ${firstname} the name you go by in your household?	${flw_willing} = 'yes'

	○ Yes ○ No ○ No response
806. What is the name you go by in your household?	${name_household_yn} = 'no'
807. Is ${firstname} the name you go by in your community?	${flw_willing} = 'yes' ○ Yes ○ No ○ No response
808. What is the name you go by in your community?	${name_community_yn} = 'no'
Thank the respondent for her time. *The respondent is finished, but there are still more questions for you to complete outside the home.*	${available} = 'yes'
Thank you. *There are still more questions for you to complete outside the home.*	${available} != 'yes'
Location and Questionnaire result	
095. Location *Take a GPS point near the entrance to the household. Record location when the accuracy is smaller than 6 m.*	
096. How many times have you visited this household to interview this female respondent?	not(${unlinked}) or ${proceed_with_unlinked} ○ 1st time ○ 2nd time ○ 3rd time
097. In what language was this interview conducted?	${consent_obtained} ○ English ○ Hausa ○ Yoruba ○ Pidgin ○ Other
098. Questionnaire Result *Record the result of the questionnaire.*	○ Completed ○ Not at home ○ Postponed

○ Refused
○ Partly completed
○ Incapacitated
○ Deceased
○ Moved out of study area

	${calendar_events_exist}
CONTRACEPTIVE CALENDAR *Please enter answers from visual aid paper*	
CALENDAR: Add a "birth" annotation next to the month ${panel_birth_lab} in the contraceptive calendar paper aid and enter the duration of the pregnancy.	(${cc_start_date} <= ${panel_birth}) and (${panel_birth} <= ${today})
CALENDAR: Add a "birth" annotation next to the month ${first_birth_lab} in the contraceptive calendar paper aid and enter the duration of the pregnancy.	(${cc_start_date} <= ${first_birth}) and (${first_birth} <= ${today})
CALENDAR: Add a "birth" annotation next to the month ${recent_birth_lab} in the contraceptive calendar paper aid and enter the duration of the pregnancy.	(${cc_start_date} <= ${recent_birth}) and (${recent_birth} <= ${today})
CALENDAR: Add a "birth" annotation next to the month ${other_birth_lab} in the contraceptive calendar paper aid and enter the duration of the pregnancy.	(${cc_start_date} <= ${other_birth}) and (${other_birth} <= ${today})
CALENDAR: Add a "termination" annotation next to the month ${pregnancy_end_lab} in the contraceptive calendar paper aid and enter the duration of the pregnancy.	(${cc_start_date} <= ${pregnancy_end}) and (${pregnancy_end} <= ${today})
CALENDAR: Add a "termination" annotation next to the month ${panel_preg_end} in the contraceptive calendar paper aid and enter the duration of the pregnancy.	(${cc_start_date} <= ${panel_preg_end}) and (${panel_preg_end} <= ${today})
Add a "pregnant" annotation next to the current date ${today_ym} in the contraceptive calendar paper aid.	${months_pregnant} <= 0
Add a "pregnant" annotation next to the most recent ${months_pregnant} months, including in ${today_ym}, in the contraceptive calendar paper aid.	${months_pregnant} >= 1

Add an annotation for ${current_method_label} next to the current date ${today_ym} in the contraceptive calendar paper aid.	`(${begin_using} = '2030-01-01')`
Add an annotation for ${current_method_label} from ${ccal_start_date_label} to the current date ${today_ym} in the contraceptive calendar paper aid.	`(${begin_using} != '2030-01-01') and (${begin_using} != '')`
Is the information above consistent with what you have written in the paper aid?	○ Yes ○ No

	`${calendar_events_exist}`
2024: ENTER VALUE FROM COL. 1	
Enter Value December 2024	`date('2024-12-01') <= ${today}` ○ B. Births ○ P. Pregnancies ○ T. Terminations ○ 0. No method used ○ 1. Female Sterilization ○ 2. Male Sterilization ○ 3. Implant ○ 4. IUD ○ 5. Injectables ○ 7. Pill ○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 11. Diaphragm ○ 12. Foam / Jelly ○ 13. Std Days / Cycle beads ○ 14. LAM ○ 30. Rhythm method ○ 31. Withdrawal ○ 39. Other traditional methods ○ -99. No response (method not specified)
Enter Value November 2024	`date('2024-11-01') <= ${today}`

	◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception ◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Enter Value October 2024	`date('2024-10-01') <= ${today}` ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception ◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly

	◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Enter Value September 2024	`date('2024-09-01') <= ${today}` ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception ◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Enter Value August 2024	`date('2024-08-01') <= ${today}` ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization

	⭕ 3. Implant ⭕ 4. IUD ⭕ 5. Injectables ⭕ 7. Pill ⭕ 8. Emergency Contraception ⭕ 9. Male Condom ⭕ 10. Female Condom ⭕ 11. Diaphragm ⭕ 12. Foam / Jelly ⭕ 13. Std Days / Cycle beads ⭕ 14. LAM ⭕ 30. Rhythm method ⭕ 31. Withdrawal ⭕ 39. Other traditional methods ⭕ -99. No response (method not specified)
Enter Value July 2024	`date('2024-07-01') <= ${today}` ⭕ B. Births ⭕ P. Pregnancies ⭕ T. Terminations ⭕ 0. No method used ⭕ 1. Female Sterilization ⭕ 2. Male Sterilization ⭕ 3. Implant ⭕ 4. IUD ⭕ 5. Injectables ⭕ 7. Pill ⭕ 8. Emergency Contraception ⭕ 9. Male Condom ⭕ 10. Female Condom ⭕ 11. Diaphragm ⭕ 12. Foam / Jelly ⭕ 13. Std Days / Cycle beads ⭕ 14. LAM ⭕ 30. Rhythm method ⭕ 31. Withdrawal ⭕ 39. Other traditional methods

	◯ -99. No response (method not specified)
Enter Value June 2024	`date('2024-06-01') <= ${today}` ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception ◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Enter Value May 2024	`date('2024-05-01') <= ${today}` ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception

	◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Enter Value April 2024	`date('2024-04-01') <= ${today}` ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception ◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Enter Value March 2024	`date('2024-03-01') <= ${today}` ◯ B. Births ◯ P. Pregnancies

	○ T. Terminations ○ 0. No method used ○ 1. Female Sterilization ○ 2. Male Sterilization ○ 3. Implant ○ 4. IUD ○ 5. Injectables ○ 7. Pill ○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 11. Diaphragm ○ 12. Foam / Jelly ○ 13. Std Days / Cycle beads ○ 14. LAM ○ 30. Rhythm method ○ 31. Withdrawal ○ 39. Other traditional methods ○ -99. No response (method not specified)
Enter Value February 2024	`date('2024-02-01') <= ${today}` ○ B. Births ○ P. Pregnancies ○ T. Terminations ○ 0. No method used ○ 1. Female Sterilization ○ 2. Male Sterilization ○ 3. Implant ○ 4. IUD ○ 5. Injectables ○ 7. Pill ○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 11. Diaphragm ○ 12. Foam / Jelly ○ 13. Std Days / Cycle beads ○ 14. LAM

	◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Enter Value January 2024	date('2024-01-01') <= ${today} ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception ◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Please verify your inputs for 2024. Are they correct?	date('2024-01-01') <= ${today} ◯ Yes ◯ No

	${calendar_events_exist}
2023: ENTER VALUE FROM COL. 1	
Enter Value December 2023	date('2023-12-01') <= ${today}

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	◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception ◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Enter Value November 2023	`date('2023-11-01') <= ${today}` ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception ◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly

	◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Enter Value October 2023	`date('2023-10-01') <= ${today}` ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception ◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Enter Value September 2023	`date('2023-09-01') <= ${today}` ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization

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	◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception ◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Enter Value August 2023	`date('2023-08-01') <= ${today}` ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception ◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods

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	◯ -99. No response (method not specified)
Enter Value July 2023	`date('2023-07-01') <= ${today}` ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception ◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Enter Value June 2023	`date('2023-06-01') <= ${today}` ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception

	◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Enter Value May 2023	`date('2023-05-01') <= ${today}` ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception ◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Enter Value April 2023	`date('2023-04-01') <= ${today}` ◯ B. Births ◯ P. Pregnancies

	◯ T. Terminations
	◯ 0. No method used
	◯ 1. Female Sterilization
	◯ 2. Male Sterilization
	◯ 3. Implant
	◯ 4. IUD
	◯ 5. Injectables
	◯ 7. Pill
	◯ 8. Emergency Contraception
	◯ 9. Male Condom
	◯ 10. Female Condom
	◯ 11. Diaphragm
	◯ 12. Foam / Jelly
	◯ 13. Std Days / Cycle beads
	◯ 14. LAM
	◯ 30. Rhythm method
	◯ 31. Withdrawal
	◯ 39. Other traditional methods
	◯ -99. No response (method not specified)
Enter Value March 2023	`date('2023-03-01') <= ${today}`
	◯ B. Births
	◯ P. Pregnancies
	◯ T. Terminations
	◯ 0. No method used
	◯ 1. Female Sterilization
	◯ 2. Male Sterilization
	◯ 3. Implant
	◯ 4. IUD
	◯ 5. Injectables
	◯ 7. Pill
	◯ 8. Emergency Contraception
	◯ 9. Male Condom
	◯ 10. Female Condom
	◯ 11. Diaphragm
	◯ 12. Foam / Jelly
	◯ 13. Std Days / Cycle beads
	◯ 14. LAM

	◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)

Enter Value February 2023	`date('2023-02-01') <=`
	`${today}`
	◯ B. Births
	◯ P. Pregnancies
	◯ T. Terminations
	◯ 0. No method used
	◯ 1. Female Sterilization
	◯ 2. Male Sterilization
	◯ 3. Implant
	◯ 4. IUD
	◯ 5. Injectables
	◯ 7. Pill
	◯ 8. Emergency Contraception
	◯ 9. Male Condom
	◯ 10. Female Condom
	◯ 11. Diaphragm
	◯ 12. Foam / Jelly
	◯ 13. Std Days / Cycle beads
	◯ 14. LAM
	◯ 30. Rhythm method
	◯ 31. Withdrawal
	◯ 39. Other traditional methods
	◯ -99. No response (method not specified)

Enter Value January 2023	`date('2023-01-01') <=`
	`${today}`
	◯ B. Births
	◯ P. Pregnancies
	◯ T. Terminations
	◯ 0. No method used
	◯ 1. Female Sterilization
	◯ 2. Male Sterilization
	◯ 3. Implant
	◯ 4. IUD

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	○ 5. Injectables
	○ 7. Pill
	○ 8. Emergency Contraception
	○ 9. Male Condom
	○ 10. Female Condom
	○ 11. Diaphragm
	○ 12. Foam / Jelly
	○ 13. Std Days / Cycle beads
	○ 14. LAM
	○ 30. Rhythm method
	○ 31. Withdrawal
	○ 39. Other traditional methods
	○ -99. No response (method not specified)
Please verify your inputs for 2023. Are they correct?	`date('2023-01-01') <= ${today}` ○ Yes ○ No

	`${calendar_events_exist}`
2022: ENTER VALUE FROM COL. 1	
Enter Value December 2022	`date('2022-12-01') <= ${today}` ○ B. Births ○ P. Pregnancies ○ T. Terminations ○ 0. No method used ○ 1. Female Sterilization ○ 2. Male Sterilization ○ 3. Implant ○ 4. IUD ○ 5. Injectables ○ 7. Pill ○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 11. Diaphragm ○ 12. Foam / Jelly ○ 13. Std Days / Cycle beads

	○ 14. LAM ○ 30. Rhythm method ○ 31. Withdrawal ○ 39. Other traditional methods ○ -99. No response (method not specified)

Enter Value November 2022	`date('2022-11-01') <=`
	`${today}`
	
	○ B. Births
	○ P. Pregnancies
	○ T. Terminations
	○ 0. No method used
	○ 1. Female Sterilization
	○ 2. Male Sterilization
	○ 3. Implant
	○ 4. IUD
	○ 5. Injectables
	○ 7. Pill
	○ 8. Emergency Contraception
	○ 9. Male Condom
	○ 10. Female Condom
	○ 11. Diaphragm
	○ 12. Foam / Jelly
	○ 13. Std Days / Cycle beads
	○ 14. LAM
	○ 30. Rhythm method
	○ 31. Withdrawal
	○ 39. Other traditional methods
	○ -99. No response (method not specified)

Enter Value October 2022	`date('2022-10-01') <=`
	`${today}`
	
	○ B. Births
	○ P. Pregnancies
	○ T. Terminations
	○ 0. No method used
	○ 1. Female Sterilization
	○ 2. Male Sterilization
	○ 3. Implant

	○ 4. IUD
	○ 5. Injectables
	○ 7. Pill
	○ 8. Emergency Contraception
	○ 9. Male Condom
	○ 10. Female Condom
	○ 11. Diaphragm
	○ 12. Foam / Jelly
	○ 13. Std Days / Cycle beads
	○ 14. LAM
	○ 30. Rhythm method
	○ 31. Withdrawal
	○ 39. Other traditional methods
	○ -99. No response (method not specified)
Enter Value September 2022	`date('2022-09-01') <= ${today}` ○ B. Births ○ P. Pregnancies ○ T. Terminations ○ 0. No method used ○ 1. Female Sterilization ○ 2. Male Sterilization ○ 3. Implant ○ 4. IUD ○ 5. Injectables ○ 7. Pill ○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 11. Diaphragm ○ 12. Foam / Jelly ○ 13. Std Days / Cycle beads ○ 14. LAM ○ 30. Rhythm method ○ 31. Withdrawal ○ 39. Other traditional methods ○ -99. No response (method not specified)

Enter Value August 2022	date('2022-08-01') <= ${today}
	○ B. Births
	○ P. Pregnancies
	○ T. Terminations
	○ 0. No method used
	○ 1. Female Sterilization
	○ 2. Male Sterilization
	○ 3. Implant
	○ 4. IUD
	○ 5. Injectables
	○ 7. Pill
	○ 8. Emergency Contraception
	○ 9. Male Condom
	○ 10. Female Condom
	○ 11. Diaphragm
	○ 12. Foam / Jelly
	○ 13. Std Days / Cycle beads
	○ 14. LAM
	○ 30. Rhythm method
	○ 31. Withdrawal
	○ 39. Other traditional methods
	○ -99. No response (method not specified)
Enter Value July 2022	date('2022-07-01') <= ${today}
	○ B. Births
	○ P. Pregnancies
	○ T. Terminations
	○ 0. No method used
	○ 1. Female Sterilization
	○ 2. Male Sterilization
	○ 3. Implant
	○ 4. IUD
	○ 5. Injectables
	○ 7. Pill
	○ 8. Emergency Contraception
	○ 9. Male Condom
	○ 10. Female Condom

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	◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)

Enter Value June 2022	`date('2022-06-01') <=`
	`${today}`
	
	◯ B. Births
	◯ P. Pregnancies
	◯ T. Terminations
	◯ 0. No method used
	◯ 1. Female Sterilization
	◯ 2. Male Sterilization
	◯ 3. Implant
	◯ 4. IUD
	◯ 5. Injectables
	◯ 7. Pill
	◯ 8. Emergency Contraception
	◯ 9. Male Condom
	◯ 10. Female Condom
	◯ 11. Diaphragm
	◯ 12. Foam / Jelly
	◯ 13. Std Days / Cycle beads
	◯ 14. LAM
	◯ 30. Rhythm method
	◯ 31. Withdrawal
	◯ 39. Other traditional methods
	◯ -99. No response (method not specified)

Enter Value May 2022	`date('2022-05-01') <=`
	`${today}`
	
	◯ B. Births
	◯ P. Pregnancies
	◯ T. Terminations
	◯ 0. No method used

	○ 1. Female Sterilization ○ 2. Male Sterilization ○ 3. Implant ○ 4. IUD ○ 5. Injectables ○ 7. Pill ○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 11. Diaphragm ○ 12. Foam / Jelly ○ 13. Std Days / Cycle beads ○ 14. LAM ○ 30. Rhythm method ○ 31. Withdrawal ○ 39. Other traditional methods ○ -99. No response (method not specified)
Enter Value April 2022	`date('2022-04-01') <= ${today}` ○ B. Births ○ P. Pregnancies ○ T. Terminations ○ 0. No method used ○ 1. Female Sterilization ○ 2. Male Sterilization ○ 3. Implant ○ 4. IUD ○ 5. Injectables ○ 7. Pill ○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 11. Diaphragm ○ 12. Foam / Jelly ○ 13. Std Days / Cycle beads ○ 14. LAM ○ 30. Rhythm method ○ 31. Withdrawal

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	○ 39. Other traditional methods ○ -99. No response (method not specified)
Enter Value March 2022	`date('2022-03-01') <= ${today}` ○ B. Births ○ P. Pregnancies ○ T. Terminations ○ 0. No method used ○ 1. Female Sterilization ○ 2. Male Sterilization ○ 3. Implant ○ 4. IUD ○ 5. Injectables ○ 7. Pill ○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 11. Diaphragm ○ 12. Foam / Jelly ○ 13. Std Days / Cycle beads ○ 14. LAM ○ 30. Rhythm method ○ 31. Withdrawal ○ 39. Other traditional methods ○ -99. No response (method not specified)
Enter Value February 2022	`date('2022-02-01') <= ${today}` ○ B. Births ○ P. Pregnancies ○ T. Terminations ○ 0. No method used ○ 1. Female Sterilization ○ 2. Male Sterilization ○ 3. Implant ○ 4. IUD ○ 5. Injectables ○ 7. Pill

	○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 11. Diaphragm ○ 12. Foam / Jelly ○ 13. Std Days / Cycle beads ○ 14. LAM ○ 30. Rhythm method ○ 31. Withdrawal ○ 39. Other traditional methods ○ -99. No response (method not specified)

Enter Value January 2022	`date('2022-01-01') <=`
	`${today}`
	○ B. Births
	○ P. Pregnancies
	○ T. Terminations
	○ 0. No method used
	○ 1. Female Sterilization
	○ 2. Male Sterilization
	○ 3. Implant
	○ 4. IUD
	○ 5. Injectables
	○ 7. Pill
	○ 8. Emergency Contraception
	○ 9. Male Condom
	○ 10. Female Condom
	○ 11. Diaphragm
	○ 12. Foam / Jelly
	○ 13. Std Days / Cycle beads
	○ 14. LAM
	○ 30. Rhythm method
	○ 31. Withdrawal
	○ 39. Other traditional methods
	○ -99. No response (method not specified)

Please verify your inputs for 2022. Are they correct?	`date('2022-01-01') <=` `${today}`

	◯ Yes ◯ No

	${calendar_events_exist}
2021: ENTER VALUE FROM COL. 1	
Enter Value December 2021	date('2021-12-01') <= ${today} ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception ◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Enter Value November 2021	date('2021-11-01') <= ${today} ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD

	○ 5. Injectables ○ 7. Pill ○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 11. Diaphragm ○ 12. Foam / Jelly ○ 13. Std Days / Cycle beads ○ 14. LAM ○ 30. Rhythm method ○ 31. Withdrawal ○ 39. Other traditional methods ○ -99. No response (method not specified)
Enter Value October 2021	date('2021-10-01') <= ${today} ○ B. Births ○ P. Pregnancies ○ T. Terminations ○ 0. No method used ○ 1. Female Sterilization ○ 2. Male Sterilization ○ 3. Implant ○ 4. IUD ○ 5. Injectables ○ 7. Pill ○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 11. Diaphragm ○ 12. Foam / Jelly ○ 13. Std Days / Cycle beads ○ 14. LAM ○ 30. Rhythm method ○ 31. Withdrawal ○ 39. Other traditional methods ○ -99. No response (method not specified)

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Enter Value September 2021	`date('2021-09-01') <= ${today}` ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception ◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Enter Value August 2021	`date('2021-08-01') <= ${today}` ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception ◯ 9. Male Condom ◯ 10. Female Condom

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	◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Enter Value July 2021	date('2021-07-01') <= ${today} ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception ◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Enter Value June 2021	date('2021-06-01') <= ${today} ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used

	◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception ◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal ◯ 39. Other traditional methods ◯ -99. No response (method not specified)
Enter Value May 2021	`date('2021-05-01') <= ${today}` ◯ B. Births ◯ P. Pregnancies ◯ T. Terminations ◯ 0. No method used ◯ 1. Female Sterilization ◯ 2. Male Sterilization ◯ 3. Implant ◯ 4. IUD ◯ 5. Injectables ◯ 7. Pill ◯ 8. Emergency Contraception ◯ 9. Male Condom ◯ 10. Female Condom ◯ 11. Diaphragm ◯ 12. Foam / Jelly ◯ 13. Std Days / Cycle beads ◯ 14. LAM ◯ 30. Rhythm method ◯ 31. Withdrawal

	○ 39. Other traditional methods ○ -99. No response (method not specified)
Enter Value April 2021	`date('2021-04-01') <= ${today}` ○ B. Births ○ P. Pregnancies ○ T. Terminations ○ 0. No method used ○ 1. Female Sterilization ○ 2. Male Sterilization ○ 3. Implant ○ 4. IUD ○ 5. Injectables ○ 7. Pill ○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 11. Diaphragm ○ 12. Foam / Jelly ○ 13. Std Days / Cycle beads ○ 14. LAM ○ 30. Rhythm method ○ 31. Withdrawal ○ 39. Other traditional methods ○ -99. No response (method not specified)
Enter Value March 2021	`date('2021-03-01') <= ${today}` ○ B. Births ○ P. Pregnancies ○ T. Terminations ○ 0. No method used ○ 1. Female Sterilization ○ 2. Male Sterilization ○ 3. Implant ○ 4. IUD ○ 5. Injectables ○ 7. Pill

	○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 11. Diaphragm ○ 12. Foam / Jelly ○ 13. Std Days / Cycle beads ○ 14. LAM ○ 30. Rhythm method ○ 31. Withdrawal ○ 39. Other traditional methods ○ -99. No response (method not specified)
Enter Value February 2021	`date('2021-02-01') <= ${today}` ○ B. Births ○ P. Pregnancies ○ T. Terminations ○ 0. No method used ○ 1. Female Sterilization ○ 2. Male Sterilization ○ 3. Implant ○ 4. IUD ○ 5. Injectables ○ 7. Pill ○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 11. Diaphragm ○ 12. Foam / Jelly ○ 13. Std Days / Cycle beads ○ 14. LAM ○ 30. Rhythm method ○ 31. Withdrawal ○ 39. Other traditional methods ○ -99. No response (method not specified)
Enter Value January 2021	`date('2021-01-01') <= ${today}`

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	○ B. Births ○ P. Pregnancies ○ T. Terminations ○ 0. No method used ○ 1. Female Sterilization ○ 2. Male Sterilization ○ 3. Implant ○ 4. IUD ○ 5. Injectables ○ 7. Pill ○ 8. Emergency Contraception ○ 9. Male Condom ○ 10. Female Condom ○ 11. Diaphragm ○ 12. Foam / Jelly ○ 13. Std Days / Cycle beads ○ 14. LAM ○ 30. Rhythm method ○ 31. Withdrawal ○ 39. Other traditional methods ○ -99. No response (method not specified)
Please verify your inputs for 2021. Are they correct?	`date('2021-01-01') <= ${today}` ○ Yes ○ No

CHECK: You just recorded in the calendar that the respondent is not using any method. However, earlier in the survey, the respondent said she has used "${current_method_label}" since "${begin_using_full_lab}". Please go back and correct this inconsistency.	`not(${cc_current_user}) and (${current_user} = 'yes')`
CHECK: You just recorded in the calendar that the respondent is currently using "${cc_current_method_lab}". However, earlier in the survey, the	`${cc_current_user} and (${current_user} = 'no')`

respondent said she is not using any contraceptive method. Please go back and correct this inconsistency.	
CHECK: You just recorded in the calendar that the respondent is currently using "${cc_current_method_lab}". However, earlier in the survey, the respondent said she has used "${current_method_label}" since "${begin_using_full_lab}". The methods are different. Please go back and correct this inconsistency.	${cc_current_user} and (${current_user} = 'yes') and (${cc_current_method} != ${current_method_mos …
Look for COL. 2 on the visual aid paper	${calendar_events_exist}

	${calendar_events_exist}
2024: ENTER VALUE FROM COL. 2	
Enter Value December 2024	0 ◯ 1. Infrequent sex / husband away ◯ 2. Became pregnant while using ◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method ◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far ◯ 8. Costs too much ◯ 9. Inconvenient to use ◯ 10. Up to god / fatalistic ◯ 11. Difficult to get pregnant / menopausal ◯ 12. Marital dissolution / separation ◯ 96. Other

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Enter Value November 2024	(${cc_col1_2024_11} != ${cc_col1_2024_12}) and (${cc_col1_2024_12} != '') and not(((${cc_col1_202 … ◯ 1. Infrequent sex / husband away ◯ 2. Became pregnant while using ◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method ◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far ◯ 8. Costs too much ◯ 9. Inconvenient to use ◯ 10. Up to god / fatalistic ◯ 11. Difficult to get pregnant / menopausal ◯ 12. Marital dissolution / separation ◯ 96. Other
Enter Value October 2024	(${cc_col1_2024_10} != ${cc_col1_2024_11}) and (${cc_col1_2024_11} != '') and not(((${cc_col1_202 … ◯ 1. Infrequent sex / husband away ◯ 2. Became pregnant while using ◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method ◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far

	○ 8. Costs too much ○ 9. Inconvenient to use ○ 10. Up to god / fatalistic ○ 11. Difficult to get pregnant / menopausal ○ 12. Marital dissolution / separation ○ 96. Other
Enter Value September 2024	(${cc_col1_2024_09} != ${cc_col1_2024_10}) and (${cc_col1_2024_10} != '') and not(((${cc_col1_202 … ○ 1. Infrequent sex / husband away ○ 2. Became pregnant while using ○ 3. Wanted to become pregnant ○ 4. Husband / partner disapproved ○ 5. Wanted more effective method ○ 6. Side effects / health concerns ○ 7. Lack of access / too far ○ 8. Costs too much ○ 9. Inconvenient to use ○ 10. Up to god / fatalistic ○ 11. Difficult to get pregnant / menopausal ○ 12. Marital dissolution / separation ○ 96. Other
Enter Value August 2024	(${cc_col1_2024_08} != ${cc_col1_2024_09}) and (${cc_col1_2024_09} != '') and not(((${cc_col1_202 … ○ 1. Infrequent sex / husband away ○ 2. Became pregnant while

	using ◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method ◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far ◯ 8. Costs too much ◯ 9. Inconvenient to use ◯ 10. Up to god / fatalistic ◯ 11. Difficult to get pregnant / menopausal ◯ 12. Marital dissolution / separation ◯ 96. Other
Enter Value July 2024	(${cc_col1_2024_07} != ${cc_col1_2024_08}) and (${cc_col1_2024_08} != '') and not(((${cc_col1_202 … ◯ 1. Infrequent sex / husband away ◯ 2. Became pregnant while using ◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method ◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far ◯ 8. Costs too much ◯ 9. Inconvenient to use ◯ 10. Up to god / fatalistic ◯ 11. Difficult to get pregnant / menopausal ◯ 12. Marital dissolution /

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	separation ◯ 96. Other
Enter Value June 2024	(${cc_col1_2024_06} != ${cc_col1_2024_07}) and (${cc_col1_2024_07} != '') and not(((${cc_col1_202 … ◯ 1. Infrequent sex / husband away ◯ 2. Became pregnant while using ◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method ◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far ◯ 8. Costs too much ◯ 9. Inconvenient to use ◯ 10. Up to god / fatalistic ◯ 11. Difficult to get pregnant / menopausal ◯ 12. Marital dissolution / separation ◯ 96. Other
Enter Value May 2024	(${cc_col1_2024_05} != ${cc_col1_2024_06}) and (${cc_col1_2024_06} != '') and not(((${cc_col1_202 … ◯ 1. Infrequent sex / husband away ◯ 2. Became pregnant while using ◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method

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	◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far ◯ 8. Costs too much ◯ 9. Inconvenient to use ◯ 10. Up to god / fatalistic ◯ 11. Difficult to get pregnant / menopausal ◯ 12. Marital dissolution / separation ◯ 96. Other
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Enter Value March 2024	(${cc_col1_2024_03} != ${cc_col1_2024_04}) and (${cc_col1_2024_04} != '') and not(((${cc_col1_202 …

	◯ 1. Infrequent sex / husband away
	◯ 2. Became pregnant while using
	◯ 3. Wanted to become pregnant
	◯ 4. Husband / partner disapproved
	◯ 5. Wanted more effective method
	◯ 6. Side effects / health concerns
	◯ 7. Lack of access / too far
	◯ 8. Costs too much
	◯ 9. Inconvenient to use
	◯ 10. Up to god / fatalistic
	◯ 11. Difficult to get pregnant / menopausal
	◯ 12. Marital dissolution / separation
	◯ 96. Other
Enter Value February 2024	(${cc_col1_2024_02} != ${cc_col1_2024_03}) and (${cc_col1_2024_03} != '') and not(((${cc_col1_202 …
	◯ 1. Infrequent sex / husband away
	◯ 2. Became pregnant while using
	◯ 3. Wanted to become pregnant
	◯ 4. Husband / partner disapproved
	◯ 5. Wanted more effective method
	◯ 6. Side effects / health concerns
	◯ 7. Lack of access / too far
	◯ 8. Costs too much
	◯ 9. Inconvenient to use
	◯ 10. Up to god / fatalistic
	◯ 11. Difficult to get pregnant /

	menopausal ◯ 12. Marital dissolution / separation ◯ 96. Other
Enter Value January 2024	`(${cc_col1_2024_01} != ${cc_col1_2024_02}) and (${cc_col1_2024_02} != '') and not( ((${cc_col1_202 …` ◯ 1. Infrequent sex / husband away ◯ 2. Became pregnant while using ◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method ◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far ◯ 8. Costs too much ◯ 9. Inconvenient to use ◯ 10. Up to god / fatalistic ◯ 11. Difficult to get pregnant / menopausal ◯ 12. Marital dissolution / separation ◯ 96. Other

	`${calendar_events_exist}`
2023: ENTER VALUE FROM COL. 2	
Enter Value December 2023	`(${cc_col1_2023_12} != ${cc_col1_2024_01}) and (${cc_col1_2024_01} != '') and not( ((${cc_col1_202 …` ◯ 1. Infrequent sex / husband away ◯ 2. Became pregnant while using

	○ 3. Wanted to become pregnant ○ 4. Husband / partner disapproved ○ 5. Wanted more effective method ○ 6. Side effects / health concerns ○ 7. Lack of access / too far ○ 8. Costs too much ○ 9. Inconvenient to use ○ 10. Up to god / fatalistic ○ 11. Difficult to get pregnant / menopausal ○ 12. Marital dissolution / separation ○ 96. Other
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Enter Value October 2023	`(${cc_col1_2023_10} != ${cc_col1_2023_11}) and (${cc_col1_2023_11} != '') and not( ((${cc_col1_202 …` ◯ 1. Infrequent sex / husband away ◯ 2. Became pregnant while using ◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method ◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far ◯ 8. Costs too much ◯ 9. Inconvenient to use ◯ 10. Up to god / fatalistic ◯ 11. Difficult to get pregnant / menopausal ◯ 12. Marital dissolution / separation ◯ 96. Other
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	◯ 8. Costs too much ◯ 9. Inconvenient to use ◯ 10. Up to god / fatalistic ◯ 11. Difficult to get pregnant / menopausal ◯ 12. Marital dissolution / separation ◯ 96. Other
Enter Value August 2023	(${cc_col1_2023_08} != ${cc_col1_2023_09}) and (${cc_col1_2023_09} != '') and not(((${cc_col1_202 … ◯ 1. Infrequent sex / husband away ◯ 2. Became pregnant while using ◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method ◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far ◯ 8. Costs too much ◯ 9. Inconvenient to use ◯ 10. Up to god / fatalistic ◯ 11. Difficult to get pregnant / menopausal ◯ 12. Marital dissolution / separation ◯ 96. Other
Enter Value July 2023	(${cc_col1_2023_07} != ${cc_col1_2023_08}) and (${cc_col1_2023_08} != '') and not(((${cc_col1_202 … ◯ 1. Infrequent sex / husband away ◯ 2. Became pregnant while

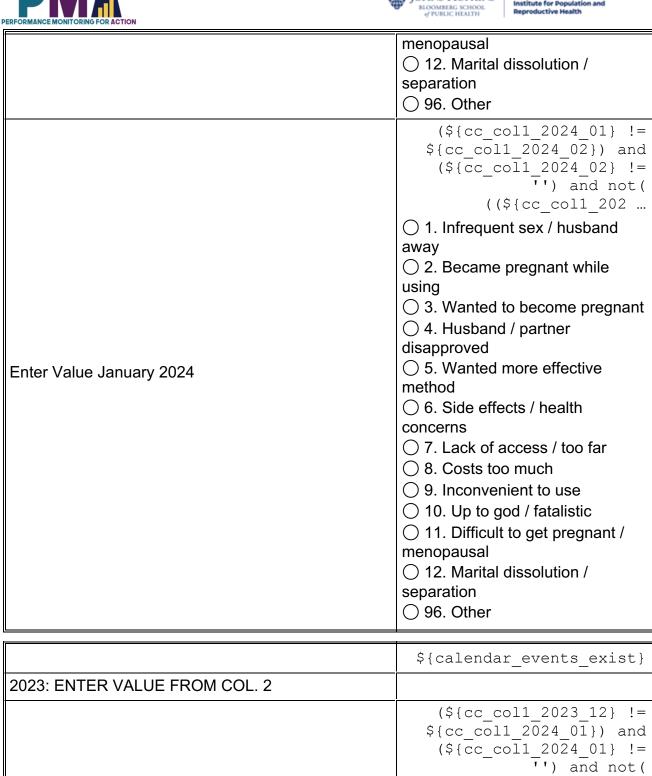|	
	using ◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method ◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far ◯ 8. Costs too much ◯ 9. Inconvenient to use ◯ 10. Up to god / fatalistic ◯ 11. Difficult to get pregnant / menopausal ◯ 12. Marital dissolution / separation ◯ 96. Other
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Enter Value May 2023	`(${cc_col1_2023_05} != ${cc_col1_2023_06}) and (${cc_col1_2023_06} != '') and not( ((${cc_col1_202 …` ◯ 1. Infrequent sex / husband away ◯ 2. Became pregnant while using ◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method ◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far ◯ 8. Costs too much ◯ 9. Inconvenient to use ◯ 10. Up to god / fatalistic ◯ 11. Difficult to get pregnant / menopausal ◯ 12. Marital dissolution / separation ◯ 96. Other
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Enter Value February 2023	(${cc_col1_2023_02} != ${cc_col1_2023_03}) and (${cc_col1_2023_03} != '') and not(((${cc_col1_202 …

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	○ 1. Infrequent sex / husband away ○ 2. Became pregnant while using ○ 3. Wanted to become pregnant ○ 4. Husband / partner disapproved ○ 5. Wanted more effective method ○ 6. Side effects / health concerns ○ 7. Lack of access / too far ○ 8. Costs too much ○ 9. Inconvenient to use ○ 10. Up to god / fatalistic ○ 11. Difficult to get pregnant / menopausal ○ 12. Marital dissolution / separation ○ 96. Other
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menopausal ◯ 12. Marital dissolution / separation ◯ 96. Other	

	`${calendar_events_exist}`
2022: ENTER VALUE FROM COL. 2	
Enter Value December 2022	`(${cc_col1_2022_12} != ${cc_col1_2023_01}) and (${cc_col1_2023_01} != '') and not( ((${cc_col1_202 …` ◯ 1. Infrequent sex / husband away ◯ 2. Became pregnant while using ◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method ◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far ◯ 8. Costs too much ◯ 9. Inconvenient to use ◯ 10. Up to god / fatalistic ◯ 11. Difficult to get pregnant / menopausal ◯ 12. Marital dissolution / separation ◯ 96. Other
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Enter Value October 2022	`(${cc_col1_2022_10} != ${cc_col1_2022_11}) and (${cc_col1_2022_11} != '') and not( ((${cc_col1_202 …` ◯ 1. Infrequent sex / husband away ◯ 2. Became pregnant while using ◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method ◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far ◯ 8. Costs too much ◯ 9. Inconvenient to use ◯ 10. Up to god / fatalistic ◯ 11. Difficult to get pregnant / menopausal ◯ 12. Marital dissolution / separation ◯ 96. Other

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Enter Value September 2022	(${cc_col1_2022_09} != ${cc_col1_2022_10}) and (${cc_col1_2022_10} != '') and not(((${cc_col1_202 … ○ 1. Infrequent sex / husband away ○ 2. Became pregnant while using ○ 3. Wanted to become pregnant ○ 4. Husband / partner disapproved ○ 5. Wanted more effective method ○ 6. Side effects / health concerns ○ 7. Lack of access / too far ○ 8. Costs too much ○ 9. Inconvenient to use ○ 10. Up to god / fatalistic ○ 11. Difficult to get pregnant / menopausal ○ 12. Marital dissolution / separation ○ 96. Other
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Enter Value July 2022	(${cc_col1_2022_07} != ${cc_col1_2022_08}) and (${cc_col1_2022_08} != '') and not(((${cc_col1_202 … ○ 1. Infrequent sex / husband away ○ 2. Became pregnant while using ○ 3. Wanted to become pregnant ○ 4. Husband / partner disapproved ○ 5. Wanted more effective method ○ 6. Side effects / health concerns ○ 7. Lack of access / too far ○ 8. Costs too much ○ 9. Inconvenient to use ○ 10. Up to god / fatalistic ○ 11. Difficult to get pregnant / menopausal ○ 12. Marital dissolution / separation ○ 96. Other
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Enter Value May 2022	```(${cc_col1_2022_05} != ${cc_col1_2022_06}) and (${cc_col1_2022_06} != '') and not(((${cc_col1_202 …``` ◯ 1. Infrequent sex / husband away ◯ 2. Became pregnant while using ◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method ◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far ◯ 8. Costs too much ◯ 9. Inconvenient to use ◯ 10. Up to god / fatalistic ◯ 11. Difficult to get pregnant / menopausal ◯ 12. Marital dissolution /

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	separation ◯ 96. Other
Enter Value April 2022	`(${cc_col1_2022_04} != ${cc_col1_2022_05}) and (${cc_col1_2022_05} != '') and not( ((${cc_col1_202 …` ◯ 1. Infrequent sex / husband away ◯ 2. Became pregnant while using ◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method ◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far ◯ 8. Costs too much ◯ 9. Inconvenient to use ◯ 10. Up to god / fatalistic ◯ 11. Difficult to get pregnant / menopausal ◯ 12. Marital dissolution / separation ◯ 96. Other
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	◯ 6. Side effects / health concerns
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	◯ 1. Infrequent sex / husband away ◯ 2. Became pregnant while using ◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method ◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far ◯ 8. Costs too much ◯ 9. Inconvenient to use ◯ 10. Up to god / fatalistic ◯ 11. Difficult to get pregnant / menopausal ◯ 12. Marital dissolution / separation ◯ 96. Other

	`${calendar_events_exist}`
2021: ENTER VALUE FROM COL. 2	
Enter Value December 2021	`(${cc_col1_2021_12} != ${cc_col1_2022_01}) and (${cc_col1_2022_01} != '') and not( ((${cc_col1_202 …` ◯ 1. Infrequent sex / husband away ◯ 2. Became pregnant while using ◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method ◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far ◯ 8. Costs too much

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	○ 9. Inconvenient to use ○ 10. Up to god / fatalistic ○ 11. Difficult to get pregnant / menopausal ○ 12. Marital dissolution / separation ○ 96. Other
Enter Value November 2021	(${cc_col1_2021_11} != ${cc_col1_2021_12}) and (${cc_col1_2021_12} != '') and not(((${cc_col1_202 … ○ 1. Infrequent sex / husband away ○ 2. Became pregnant while using ○ 3. Wanted to become pregnant ○ 4. Husband / partner disapproved ○ 5. Wanted more effective method ○ 6. Side effects / health concerns ○ 7. Lack of access / too far ○ 8. Costs too much ○ 9. Inconvenient to use ○ 10. Up to god / fatalistic ○ 11. Difficult to get pregnant / menopausal ○ 12. Marital dissolution / separation ○ 96. Other
Enter Value October 2021	(${cc_col1_2021_10} != ${cc_col1_2021_11}) and (${cc_col1_2021_11} != '') and not(((${cc_col1_202 … ○ 1. Infrequent sex / husband away ○ 2. Became pregnant while using

	◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method ◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far ◯ 8. Costs too much ◯ 9. Inconvenient to use ◯ 10. Up to god / fatalistic ◯ 11. Difficult to get pregnant / menopausal ◯ 12. Marital dissolution / separation ◯ 96. Other
Enter Value September 2021	(${cc_col1_2021_09} != ${cc_col1_2021_10}) and (${cc_col1_2021_10} != '') and not(((${cc_col1_202 … ◯ 1. Infrequent sex / husband away ◯ 2. Became pregnant while using ◯ 3. Wanted to become pregnant ◯ 4. Husband / partner disapproved ◯ 5. Wanted more effective method ◯ 6. Side effects / health concerns ◯ 7. Lack of access / too far ◯ 8. Costs too much ◯ 9. Inconvenient to use ◯ 10. Up to god / fatalistic ◯ 11. Difficult to get pregnant / menopausal ◯ 12. Marital dissolution / separation ◯ 96. Other

	`(${cc_col1_2021_08} != ${cc_col1_2021_09}) and (${cc_col1_2021_09} != '') and not( ((${cc_col1_202 …`
Enter Value August 2021	◯ 1. Infrequent sex / husband away
	◯ 2. Became pregnant while using
	◯ 3. Wanted to become pregnant
	◯ 4. Husband / partner disapproved
	◯ 5. Wanted more effective method
	◯ 6. Side effects / health concerns
	◯ 7. Lack of access / too far
	◯ 8. Costs too much
	◯ 9. Inconvenient to use
	◯ 10. Up to god / fatalistic
	◯ 11. Difficult to get pregnant / menopausal
	◯ 12. Marital dissolution / separation
	◯ 96. Other
	`(${cc_col1_2021_07} != ${cc_col1_2021_08}) and (${cc_col1_2021_08} != '') and not( ((${cc_col1_202 …`
Enter Value July 2021	◯ 1. Infrequent sex / husband away
	◯ 2. Became pregnant while using
	◯ 3. Wanted to become pregnant
	◯ 4. Husband / partner disapproved
	◯ 5. Wanted more effective method
	◯ 6. Side effects / health concerns
	◯ 7. Lack of access / too far

	◯ 8. Costs too much
	◯ 9. Inconvenient to use
	◯ 10. Up to god / fatalistic
	◯ 11. Difficult to get pregnant / menopausal
	◯ 12. Marital dissolution / separation
	◯ 96. Other
Enter Value June 2021	(${cc_col1_2021_06} != ${cc_col1_2021_07}) and (${cc_col1_2021_07} != '') and not(((${cc_col1_202 …
	◯ 1. Infrequent sex / husband away
	◯ 2. Became pregnant while using
	◯ 3. Wanted to become pregnant
	◯ 4. Husband / partner disapproved
	◯ 5. Wanted more effective method
	◯ 6. Side effects / health concerns
	◯ 7. Lack of access / too far
	◯ 8. Costs too much
	◯ 9. Inconvenient to use
	◯ 10. Up to god / fatalistic
	◯ 11. Difficult to get pregnant / menopausal
	◯ 12. Marital dissolution / separation
	◯ 96. Other
Enter Value May 2021	(${cc_col1_2021_05} != ${cc_col1_2021_06}) and (${cc_col1_2021_06} != '') and not(((${cc_col1_202 …
	◯ 1. Infrequent sex / husband away
	◯ 2. Became pregnant while

	using
	◯ 3. Wanted to become pregnant
	◯ 4. Husband / partner disapproved
	◯ 5. Wanted more effective method
	◯ 6. Side effects / health concerns
	◯ 7. Lack of access / too far
	◯ 8. Costs too much
	◯ 9. Inconvenient to use
	◯ 10. Up to god / fatalistic
	◯ 11. Difficult to get pregnant / menopausal
	◯ 12. Marital dissolution / separation
	◯ 96. Other
Enter Value April 2021	(${cc_col1_2021_04} != ${cc_col1_2021_05}) and (${cc_col1_2021_05} != '') and not(((${cc_col1_202 …
	◯ 1. Infrequent sex / husband away
	◯ 2. Became pregnant while using
	◯ 3. Wanted to become pregnant
	◯ 4. Husband / partner disapproved
	◯ 5. Wanted more effective method
	◯ 6. Side effects / health concerns
	◯ 7. Lack of access / too far
	◯ 8. Costs too much
	◯ 9. Inconvenient to use
	◯ 10. Up to god / fatalistic
	◯ 11. Difficult to get pregnant / menopausal
	◯ 12. Marital dissolution /

	separation ○ 96. Other
Enter Value March 2021	(${cc_col1_2021_03} != ${cc_col1_2021_04}) and (${cc_col1_2021_04} != '') and not(((${cc_col1_202 … ○ 1. Infrequent sex / husband away ○ 2. Became pregnant while using ○ 3. Wanted to become pregnant ○ 4. Husband / partner disapproved ○ 5. Wanted more effective method ○ 6. Side effects / health concerns ○ 7. Lack of access / too far ○ 8. Costs too much ○ 9. Inconvenient to use ○ 10. Up to god / fatalistic ○ 11. Difficult to get pregnant / menopausal ○ 12. Marital dissolution / separation ○ 96. Other
Enter Value February 2021	(${cc_col1_2021_02} != ${cc_col1_2021_03}) and (${cc_col1_2021_03} != '') and not(((${cc_col1_202 … ○ 1. Infrequent sex / husband away ○ 2. Became pregnant while using ○ 3. Wanted to become pregnant ○ 4. Husband / partner disapproved ○ 5. Wanted more effective method

	○ 6. Side effects / health concerns ○ 7. Lack of access / too far ○ 8. Costs too much ○ 9. Inconvenient to use ○ 10. Up to god / fatalistic ○ 11. Difficult to get pregnant / menopausal ○ 12. Marital dissolution / separation ○ 96. Other
Enter Value January 2021	(${cc_col1_2021_01} != ${cc_col1_2021_02}) and (${cc_col1_2021_02} != '') and not(((${cc_col1_202 … ○ 1. Infrequent sex / husband away ○ 2. Became pregnant while using ○ 3. Wanted to become pregnant ○ 4. Husband / partner disapproved ○ 5. Wanted more effective method ○ 6. Side effects / health concerns ○ 7. Lack of access / too far ○ 8. Costs too much ○ 9. Inconvenient to use ○ 10. Up to god / fatalistic ○ 11. Difficult to get pregnant / menopausal ○ 12. Marital dissolution / separation ○ 96. Other

Please verify your inputs for 2024. Compare with your paper aide. COL. 1 ||||| COL. 2 ||||| MONTH ${cc_2024_12_s}. ${cc_2024_11_s}.	(date('2024-01-01') <= ${today}) and (${calendar_events_exist}) ○ Yes ○ No

${cc_2024_10_s}. ${cc_2024_09_s}. ${cc_2024_08_s}. ${cc_2024_07_s}. ${cc_2024_06_s}. ${cc_2024_05_s}. ${cc_2024_04_s}. ${cc_2024_03_s}. ${cc_2024_02_s}. ${cc_2024_01_s}. Are they correct?	
Please verify your inputs for 2023. Compare with your paper aide. COL. 1 ||||| COL. 2 ||||| MONTH ${cc_2023_12_s}. ${cc_2023_11_s}. ${cc_2023_10_s}. ${cc_2023_09_s}. ${cc_2023_08_s}. ${cc_2023_07_s}. ${cc_2023_06_s}. ${cc_2023_05_s}. ${cc_2023_04_s}. ${cc_2023_03_s}. ${cc_2023_02_s}. ${cc_2023_01_s}. Are they correct?	(date('2023-01-01') <= ${today}) and (${calendar_events_exist}) ◯ Yes ◯ No
Please verify your inputs for 2022. Compare with your paper aide. COL. 1 ||||| COL. 2 ||||| MONTH ${cc_2022_12_s}. ${cc_2022_11_s}. ${cc_2022_10_s}. ${cc_2022_09_s}. ${cc_2022_08_s}. ${cc_2022_07_s}. ${cc_2022_06_s}. ${cc_2022_05_s}. ${cc_2022_04_s}. ${cc_2022_03_s}. ${cc_2022_02_s}. ${cc_2022_01_s}. Are they correct?	(date('2022-01-01') <= ${today}) and (${calendar_events_exist}) ◯ Yes ◯ No

Please verify your inputs for 2021. Compare with your paper aide.
COL. 1 ||||| COL. 2 ||||| MONTH
${cc_2021_12_s}.
${cc_2021_11_s}.
${cc_2021_10_s}.
${cc_2021_09_s}.
${cc_2021_08_s}.
${cc_2021_07_s}.
${cc_2021_06_s}.
${cc_2021_05_s}.
${cc_2021_04_s}.
${cc_2021_03_s}.
${cc_2021_02_s}.
${cc_2021_01_s}.
Are they correct?

```
(date('2021-01-01') <= ${today}) and
            (${calendar_events_exist})
```

○ Yes
○ No