Appendix D. Postpartum Survey

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SUBJECTS FOR QUESTIONNAIRE:

SECTION 900: SAMPLE PRELOADS SECTION 1000: SCREENING SECTION 1100: CHILDBIRTH EXPERIENCE

SECTION 900: SAMPLE PRELOADS

[PN: ALL BASE, TOGGLE, AND PROGRAMMING LOGIC FROM PRELOADS SHOULD BE IGNORED AS THIS IS MEANT TO PULL DATA ONLY. THESE QUESTIONS WERE COPIED DIRECTLY FROM THE FEEDER SURVEY WITH THESE PIECES INTACT.]

BASE: ALL RESPONDENTS

Q900 Sample ID - (Does not appear on screen)

[X-DIGIT ID] |_|_|_|_|_|_|_|

BASE: ALL RESPONDENTS

Q125 from J92911 – Year of birth

[RANGE: 1930-2015]

BASE: FEMALE (Q120/2) AND 18+ (Q127/2-7)

Q140 from J92911 – Whether or not had given birth at survey 1

1 Yes

2 No

BASE: HAS EVER GIVEN BIRTH (Q140/1)

Q145 from J92911 – Number of times given birth at survey 1

[RANGE: 1-20]

BASE: CURRENTLY PREGNANT (Q147/1)

Q150 from J92911 – Due date

[RANGE: 1-12]	[RANGE: 1-31]	[RANGE: 2015-2016]
_ _ month	_ _ date	_ _ _ year

BASE: CURRENTLY PREGNANT (Q147/1)

Q155 from J92911 – Due date

[RANGE: 1-12]	[RANGE: 1-31]	[RANGE: 2015-2016]
_ _ month	_ _ date	<u> </u> year

BASE: ALL RESPONDENTS

7

Q405 from J92911 – Type of support person

- 1 A spouse
- 2 A partner
- 3 A support person, other than your spouse or partner
- None of the above

BASE: ALL RESPONDENTS

Q435 from J92911 – Respect for spiritual, religious and cultural beliefs or practices AND availability of female doctor

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer
- 1 During childbirth, your health care providers (doctor, midwife or nurse) consider and respect your spiritual, religious and cultural beliefs or practices
- 2 A female doctor or midwife is available for your labor and/or delivery

BASE: ALL RESPONDENTS

Q510 from J92911 – How expected to give birth

- 1 I am expecting a vaginal delivery
- 2 I am planning a cesarean delivery
- 4 I do not have plans
- 3 I have no preference
- 98 I'm not sure

BASE: ALL RESPONDENTS

Q540 from J92911 – Where expected to deliver

- 1 Hospital
- 2 Birth center within hospital
- 3 Freestanding birth center
- 4 At home
- Not sure
- 999 Decline to answer

BASE: ALL RESPONDENTS

Q570 from J92911 – Who wanted to deliver baby

- 1 Obstetrician (OB doctor)
- 2 Family doctor

Not sure

- 3 Midwife [DO NOT DISPLAY IF CESAREAN (Q510/2)
- 4 Spouse [DISPLAY IF HAS SPOUSE (Q405/1)] [DO NOT DISPLAY IF CESAREAN (Q510/2)
- 5 Partner [DISPLAY IF HAS PARTNER (Q405/2)] [DO NOT DISPLAY IF CESAREAN (Q510/2)
- 6 Other
- 98

8

999 Blank/No answer

BASE: ALL RESPONDENTS

Q575 from J92911 – Importance of knowing provider before delivery

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 6 I don't expect to have this type of provider
- 999 Blank/No answer
- 1 Doctor
- 2 Midwife

BASE: ALL RESPONDENTS

Q605 from J92911 – Whether or not planning to have spouse/partner/friend/family member in room during labor and/or delivery?

- 1 Yes
 - 2 No
- 98 Not sure
- 999 Decline to answer

BASE: ALL RESPONDENTS

Q610 from J92911 – Importance of having support person in the room during labor/birth

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 6 Does not apply to me
- 999 Blank/No answer
- 1 Spouse/Partner/Other support person
- 2 Your other children
- 3 Friends
- 4 Doula (non-medical person you have hired to help you with labor and/or birth)
- 5 Other family members

BASE: EXPECTING VAGINAL DELIVERY, DOESN'T HAVE PREFERENCE, NO PLANS OR NOT SURE HOW WILL DELIVER (Q510/1,3,4,98)

Q625 from J92911 – Importance of choices during labor

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer
- 1 Walk around
- 2 Use massage techniques
- 3 Have showers
- 4 Have a private labor room
- 5 Eat and/or drink
- 6 Have the choice of who is in the room when procedures are being done or you are examined
- 7 Have your health care providers (doctor, midwife, or nurse) assist you with positions or methods to help your labor and delivery

BASE: EXPECTING VAGINAL DELIVERY, DOESN'T HAVE A PREFERENCE, NO PLANS, OR NOT SURE HOW WILL DELIVER Q510/1,3,4, 98)

Q630 from J92911 – Importance of avoiding interventions

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer
- 1 Having the doctor start your labor (induction)
- 2 Getting an intravenous line (IV)
- 3 Getting medicine (Pitocin) through an IV to make your contractions stronger
- 4 Having a cesarean delivery
- 5 Using instruments to help deliver your [IF HAD ONE BABY (Q1105/2), DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: babies] (forceps or vacuum delivery)
- 6 Having continuous fetal monitoring throughout your entire labor (use of an electronic device strapped around your abdomen)
- 7 Getting an episiotomy (vaginal cut)

BASE: EXPECTING VAGINAL DELIVERY, NO PLANS, DOESN'T HAVE PREFERENCE OR NOT SURE HOW WILL DELIVER (Q510/1,3,4,98)

Q660 from J92911 – Importance of involvement in decisions about labor pain

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

BASE: EXPECTING VAGINAL DELIVERY, NO PLANS, DOESN'T HAVE PREFERENCE OR NOT SURE HOW WILL DELIVER (Q510/1,3,4,98)

Q665 from J92911 – Preference for delivery position

- 1 Lying on my back
- 2 Standing up
- 3 Lying on my side
- 4 Squatting
- 5 On all fours
- 6 I will decide at the time
- 7 I haven't thought about it yet
- 999 Blank/No answer

BASE: EXPECTING VAGINAL DELIVERY, NO PLANS, DOESN'T HAVE PREFERENCE OR NOT SURE HOW WILL DELIVER (Q510/1,3,4,98)

Q670 from J92911 – Importance of choice for delivery position

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 6 I have no preference at this time
- 7 I didn't know I had a choice of position
- 999 Blank/No answer

BASE: ALL RESPONDENTS

Q705 from J92911 – Importance of skin-to-skin

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

SECTION 1000: SCREENING

[PN: ALL Q NUMBERS REFERENCED IN PROGRAMMER NOTES BETWEEN Q125 AND Q705 ARE FROM CHILDBIRTH SURVEY. ALL REFERENCES TO CURRENT SURVEY QUESTIONS BEGIN AT Q1000.]

BASE: ALL RESPONDENTS

Language question

Thank you for your interest in this survey. We are contacting you because you participated in our childbirth survey within the past several months. If you recall, that survey was about your experiences and expectations with pregnancy and childbirth. The purpose of this research is to further understand and improve experiences of new mothers. We are very grateful for your help.

[PN: DISPLAY SPANISH VERSION OF THE TEXT ABOVE BELOW THE ENGLISH]

Which of the following languages would you prefer for the survey?

- 1 English
- 2 Spanish

BASE: ALL RESPONDENTS

Q1000

Before we begin, we would like to ask a few questions to ensure that you are the same person who completed the first survey.

What is your year of birth? [RANGE:

1930-2015] |_|_|_|

BASE: ALL RESPONDENTS

Q1003 BEHIND THE SCENES COMPUTE FOR NUMBER OF TIMES GIVEN BIRTH AT SURVEY 1

[PN: COMBINE Q140 AND Q145 RESPONSES. IF HAD NEVER GIVEN BIRTH IN PREVIOUS SURVEY (Q140/2), CODE AS ZERO. IF HAD PREVIOUSLY GIVEN BIRTH AT SURVEY 1, KEEP SAME RESPONSES AS Q145.]

[RANGE: 0-20] |_|_|number of times given birth at survey 1

BASE: ALL RESPONDENTS

Q1005 Before your most recent delivery, how many times have you given birth? Please do not count your most recent delivery.

[RANGE: 0-20] |_|_| number of times given birth

BASE: ALL RESPONDENTS

Q1015 Identification (DOES NOT APPEAR ON SCREEN)

[PN: VERIFY THAT Q1000 EQUALS Q125 AND Q1005 EQUALS Q1003. IF BOTH MATCH, ASSIGN Q1015/1. ALL OTHERS ASSIGN Q1015/2.]

1 Match

2 Does not match

[PN: IF IDENTITY MATCHES (Q1015/1), JUMP TO Q1030. IF IDENTITY DOES NOT MATCH (Q1015/2), ASK Q1020.]

BASE: IDENTITY DOES NOT MATCH (Q1015/2)

Q1020 We appreciate your willingness to complete this survey. However, the data you have provided do not match the data of the respondent who took the childbirth survey. It is very important that we interview the same person who completed the survey before. Please select one of the following statements.

- 1 I am the same respondent
- 2 That person is not available now, but will be available at another time
- 3 That person is no longer available

[PN: IF PERSON NOT AVAILABLE NOW, BUT WILL BE AVAILABLE ANOTHER TIME (Q1020/2), ASK Q1025. IF SAME RESPONDENT OR PERSON NO LONGER AVAILABLE (Q1020/1,3), JUMP TO Q1030.]

BASE: AVAILABLE LATER (Q1020/2)

Q1025 When the person who completed the original survey is available, please have her return to this survey by using the same URL provided in your email invitation.

Please check the appropriate response below then click the forward arrow.

- 1 The appropriate person is not available now, but she will return later
- 2 I am the person who completed the childbirth survey within the past several months and am returning to the survey to complete now

[PN: IF CODE 1 SELECTED, CLEAR RESPONSES FOR Q1000-Q1025 AND SEND RESPONDENT TO 'RESUME THANK YOU' PAGE [WHEN LINK IS CLICKED AGAIN, IT NEEDS TO START AT Q1000]. IF CODE 2 SELECTED, CLEAR RESPONSES FOR Q1000-Q1025 AND SEND RESPONDENT BACK TO Q1000 AND INCLUDE THE FOLLOWING AT THE TOP OF THE SCREEN AT Q1000 "You may have already provided answers to some of the next few questions. Because it is important that we verify that you are the same respondent who participated in our previous study, it is necessary for us to ask them again. Thank you for your patience and honest and complete responses."]

Resume Thank You: Thank you for your time. Please have the person who completed our original childbirth survey return to the survey using the same link you clicked on. When she does so, she will return to the appropriate place in the survey.

BASE: ALL RESPONDENTS

Q1030 QUALIFICATION STATUS (DOES NOT APPEAR ON SCREEN)

[IF Q1015/1 OR (Q1015/2 AND Q1020/1), GET CODE 1. ALL OTHERS GET CODE 2.]

- 1 QUALIFIED (QUOTA = 825)
- 2 NOT QUALIFIED

BASE: ALL QUALIFIED RESPONDENTS (Q1030/1)

Q1035 QUOTA CHECK QUESTION (DOES NOT APPEAR ON SCREEN) [PN: CHECK

QUOTA AT Q1030.]

- 1 Quota cell closed
- 2 Quota cell open
- 3 Quota cell not found

SECTION 1100: CHILDBIRTH EXPERIENCE

[PN: PROGRAM THIS SECTION AS NON-MANDATORY EXCEPT WHERE NOTED. DO NOT DISPLAY "BLANK/NO ANSWER" CODE ON SCREEN.]

[PN: ALL Q NUMBERS REFERENCED IN PROGRAMMER NOTES BETWEEN Q125 AND Q705 ARE FROM CHILDBIRTH SURVEY. ALL REFERENCES TO CURRENT SURVEY QUESTIONS BEGIN AT Q1000.]

BASE: ALL QUALIFIED RESPONDENTS

Q1103 As mentioned previously, this is a follow-up survey to the one you took in the past several months. The information you provide here will supplement the helpful information you provided previously.

To begin, the first section asks about the events that happened during your childbirth.

BASE: ALL QUALIFIED RESPONDENTS

Q1105 Did you deliver more than one baby? [PROGRAM AS

MANDATORY]

- 1 Yes
- 2 No

BASE: ALL QUALIFIED RESPONDENTS

Q1107 When [IF HAD ONE BABY (Q1105/2), DISPLAY: was your baby IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: were your babies] born? Please enter month, date and year. [PROGRAM AS

MANDATORY]

 [RANGE: 1-12]
 [RANGE: 1-31]
 [RANGE: 2015-2016]

 |__|__| month
 |__|_| date
 |_|_||||year

 [FINAL RANGE: DATE TOOK SURVEY 1 (QXXXX)-DATE TAKING CURRENT SURVEY. PROGRAMMER PULL DATE

 TOOK SURVEY 1.]

BASE: ALL QUALIFIED RESPONDENTS

Q1110 You mentioned that your [IF HAD ONE BABY (Q1105/2), DISPLAY: baby was IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: babies were] born on [INSERT MONTH USING NAME OF MONTH, NOT DIGITS/DATE/YEAR]. If this is not correct, please fix your answer below. Otherwise, go to the next question.

 [RANGE: 1-12]
 [RANGE: 1-31]
 [RANGE: 2015-2016]

 |__|__| month
 |__|_| date
 |_|_| ||ear

 [FINAL RANGE: DATE TOOK SURVEY 1 (QXXXX)-DATE TAKING CURRENT SURVEY. PROGRAMMER PULL DATE

 TOOK SURVEY 1.]

BASE: ALL QUALIFIED RESPONDENTS

Q1112 HIDDEN COMPUTE FOR GESTATIONAL AGE AT BIRTH

[PN: COMPUTE GESTATIONAL AGE AT BIRTH. BIRTH DATE (Q1107/Q1110) MINUS DUE DATE (Q150/Q155.]

[RANGE: 20-42] |__|__| weeks [PN: FLAG IF >43 SO WE CAN CHECK DATA TO SEE IF THIS RESPONDENT IS CLEAN/VALID.]

BASE: ALL QUALIFIED RESPONDENTS

Q1115 Where did you deliver your [IF HAD ONE BABY (Q1105/2), DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: babies]?

[PROGRAM AS MANDATORY]

- 1 Hospital
- 2 Birth center within a hospital (where the midwives and doctors from the hospital deliver babies)
- 3 Freestanding birth center (not affiliated with/attached to a hospital)
- 4 At home
- Some other place

BASE: ANTICIPATED HOME BIRTH (Q540/4) AND DELIVERED IN HOSPITAL OR BIRTH CENTER (Q1115/1,2,3)

Q1120 While you were pregnant, you indicated that you were planning a home birth. Why did you deliver in a [IF DELIVERED IN HOSPITAL (Q1115/1), DISPLAY: hospital [IF DELIVERED IN BIRTH CENTER (Q1115/2,3), DISPLAY: birth center]?

- 1 I changed my mind for safety reasons
- 2 My family/friends thought it was best
- 3 I labored at home but had complications and went to a hospital or birth center
- 4 Because of medical complications, I planned a cesarean delivery [ONLY DISPLAY IF Q1115/1] Other
- 6

6

999 Blank/No answer

BASE: ANTICIPATED HOSPITAL OR BIRTH CENTER BIRTH (Q540/1,2,3) AND DELIVERED AT HOME OR SOME OTHER PLACE (Q1115/4,6)

Q1125 While you were pregnant, you indicated that you were planning [IF HOSPITAL (Q540/1), DISPLAY: a hospital birth IF BIRTH CENTER (Q540/2,3), DISPLAY: to give birth at a birth center]. Why didn't you deliver at [IF HOSPITAL (Q540/1), DISPLAY: a hospital] [IF BIRTH CENTER (Q540/2,3), DISPLAY: a birth center]?

- 1 I was not able to get to the hospital/birth center
- 2 I changed my mind and decided to deliver at home
- 3 My family/friends thought it was best
- Other

164

999 Blank/No answer

BASE: DELIVERED AT HOME OR SOME OTHER PLACE (Q1115/4,6)

Q1127 Were you or your [IF HAD ONE BABY (Q1105/2) DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1)], transported to a hospital just after your delivery?

- 1 Yes, by ambulance
- 2 Yes, by car
- 3 No
- 999 Blank/No answer

BASE: DELIVERED IN HOSPITAL OR BIRTH CENTER (Q1115/1,2,3)

Q1130 Were you transported to a hospital or birth center just before your delivery?

- 1 Yes, by ambulance
- 2 Yes, by car
- 3 No

999 Blank/No answer

BASE: DELIVERED IN HOSPITAL OR BIRTH CENTER (Q1115/1,2,3) AND WAS TRANSPORTED TO HOSPITAL OR BIRTH CENTER JUST BEFORE DELIVERY (Q1130/1,2)

Q1133 Just prior to being transported to the hospital, were you attempting to deliver at home or at a birth center?

••	
1	Yes, at home
2	Yes, at a birth center
3	No
	Blank/No answer

BASE: DELIVERED AT HOSPITAL (Q1115/1)

Q1135 Did you have a cesarean? [PROGRAM AS

MANDATORY]

999

1 Yes 2 No

BASE: HAD A CESAREAN (Q1135/1)

Q1140 Was the cesarean...?

[PROGRAM AS MANDATORY]

- 1 Scheduled/Planned (no labor or painful contractions)
- 2 An emergency (either before or during your labor)

BASE: ANTICIPATED VAGINAL DELIVERY (Q510/1) AND HAD A CESAREAN (Q1135/1) THAT WAS SCHEDULED/PLANNED (Q1140/1)

Q1145 While you were pregnant, you indicated that you were planning a vaginal delivery. Why did you have a scheduled cesarean birth?

- 1 I changed my mind
- 2 The doctor told me it was medically necessary and I agreed
- 3 The doctor told me that it was medically necessary and I disagreed but allowed it to go ahead I don't know
- 999 Blank/No answer

8

BASE: ANTICIPATED SCHEDULED CESAREAN (Q510/2) AND HAD VAGINAL BIRTH (Q1115/2,3, 4,6 OR Q1135/2)

Q1155 While you were pregnant, you indicated that you were planning a scheduled cesarean. Why did you have a vaginal birth?

- 1 I changed my mind before going into labor
- 2 I changed my mind when I went into labor
- 3 When I went into labor, there was no time to get the cesarean
- 4 The doctor recommended it and I agreed
- 5 The doctor recommended it and I went ahead although I disagreed
- 999 Blank/No answer

BASE: HAD EMERGENCY CESAREAN (Q1140/2)

Q1160 Did you go into labor (have labor pains, contractions)?

[PROGRAM AS MANDATORY]

- 1 Yes
- 2 No

BASE: ANTICIPATED SCHEDULED CESAREAN (Q510/2) AND WENT INTO LABOR (Q1160/1)

Q1165 Why did you go into labor instead of having a scheduled cesarean?

- 1 I changed my mind before going into labor
- 2 I changed my mind when I went into labor
- 3 I went into labor before the date of the surgery and there was no time to have the planned cesarean
- 4 The doctor recommended that I go into labor and I agreed
- 5 The doctor recommended that I go into labor and I disagreed but allowed it to happen
- 999 Blank/No answer

BASE: WENT INTO LABOR (Q1160/1)

Q1170 Why did you have an emergency cesarean delivery?

- 1 I changed my mind
- 2 The doctor told me it was medically necessary and I agreed
- 3 The doctor told me that it was medically necessary and I disagreed but allowed it to go ahead
- I don't know
- 999 Blank/No answer

BASE: DID NOT GO INTO LABOR (Q1160/2)

Q1175 Why did you have an emergency cesarean delivery?

- 1 My [IF HAD ONE BABY (Q1105/2) DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1) DISPLAY: babies] had a serious health problem
- 2 I had a serious health problem
- 3 I was bleeding severely
- 6 Other
- 999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1180 Since your delivery, how would you rate your...?

- 1 Poor
- 2 Fair
- 3 Good
- 4 Very good
- 5 Excellent
- 999

8

[ROTATE]

- 1 Overall health
- 2 Mental and emotional health

Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1190 During this pregnancy, did <u>you</u> (not your baby) develop any <u>new</u> medical conditions or health problems that required you to take medication for more than 2 weeks, have special care, or extra tests? (This includes health problems such as high blood pressure or diabetes related to the pregnancy, and any new health problems that were discovered during pregnancy.)

- 1 Yes
- 2 No

999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1195 While you were pregnant, were you ever told by a healthcare provider (doctor or midwife) that the [IF HAD ONE BABY (Q1105/2), DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: babies] you were carrying may have had a health problem?

1 Yes No

2

Blank/No answer 999

BASE: ALL QUALIFIED RESPONDENTS

Q1200 While you were pregnant, were you ever told by a healthcare provider (doctor or midwife) that you were "high risk"?

1 Yes

2 No

999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1202 This section asks about your interactions with your healthcare providers.

BASE: ALL QUALIFIED RESPONDENTS

Q1205 During childbirth, how much did your health care providers (doctor, midwife or nurse) consider and respect your spiritual, religious and cultural beliefs or practices?

- 1 Not at all
- 2 A little bit
- 3 Somewhat
- 4 Quite a bit
- 5 Very much
- 999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1210 Was a female doctor or midwife available for your labor and/or delivery? [PROGRAM AS

MANDATORY]

- 1 Yes
- 2 No
- 8 Don't know

168

BASE: ANSWERED QUESTION ABOUT IMPORTANCE OF FEMALE DOCTOR/MIDWIFE (Q435/2_1-5)

Q1215 While you were pregnant, you indicated that it was [INSERT Q435 SCALE RESPONSE IN LOWER CASE] that a female doctor or midwife was available for your labor and/or delivery. How important does this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

BASE: DID NOT ANSWER ABOUT IMPORTANCE OF FEMALE (Q435_2/999) AND DID NOT HAVE A FEMALE DOCTOR/MIDWIFE AVAILABLE (Q1210/2)

Q1217 Did it matter to you that a female doctor/midwife was not available for your labor and/or delivery?

1 Yes

2 No

999 Blank/No answer

BASE: DID NOT DELIVER AT HOME (Q1115 NE 4)

Q1220 Did you feel pressure from any of the following people to have a cesarean?

- 1 Yes
- 2 No
- 999 Blank/No answer
 - 1 Health care providers
 - 2 Family members
 - 3 Friends

BASE: ALL QUALIFIED RESPONDENTS

Q1225 How much do you agree or disagree with the following statements?

- 1 Strongly disagree
- 2 Somewhat disagree
- 3 Neither agree nor disagree
- 4 Somewhat agree
- 5 Strongly agree
- 999 Blank/No answer
- 1 My childbirth experience went smoothly
- 2 I felt safe during my [IF CESAREAN (Q1140/1,2) DISPLAY: delivery ALL OTHERS, DISPLAY labor and delivery]
- 3 I left all choices regarding my birth to my midwife and/or doctor

4 I believe I was in control during my [IF CESAREAN (Q1140/1,2) DISPLAY: delivery ALL OTHERS, DISPLAY: labor and delivery]

BASE: ALL QUALIFIED RESPONDENTS

Q1235 How much do you agree or disagree with this statement? I refused

treatment I did not think was necessary.

- 1 Strongly disagree
- 2 Somewhat disagree
- 3 Neither agree nor disagree
- 4 Somewhat agree
- 5 Strongly agree
- 6 Does not apply to me. I felt all treatment was necessary
- 999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1240 Did you have a birth plan (a written document of what you wanted to happen during your birth)?

[PROGRAM AS MANDATORY]

- 1 Yes
- 2 No

999 Blank/No answer

BASE: HAD A BIRTH PLAN (Q1240/1)

Q1245 How much do you agree or disagree with this statement? I

followed my birth plan.

- 1 Strongly disagree
- 2 Somewhat disagree
- 3 Neither agree nor disagree
- 4 Somewhat agree
- 5 Strongly agree
- 999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1250 What type of health care provider delivered your [IF HAD ONE BABY (Q1105/2), DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: babies]?

[PROGRAM AS MANDATORY]

- 1 OB doctor
- 2 Family doctor
- 3 Midwife

8 Not sure/Other

BASE: ALL QUALIFIED RESPONDENTS

Q1255 Did you know your doctor before you delivered?

- 1 Yes
- 2 No
- 3 I did not have a doctor involved in my care
- 999 Blank/No answer

BASE: ANSWERED IMPORTANCE OF KNOWING DOCTOR (Q575 1_1-5) AND Q1255 NE 3

Q1263 While you were pregnant, you indicated that it was [INSERT SCALE RESPONSE AT Q575] that you knew your doctor before your delivery. How important does this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

BASE: DID NOT ANSWER IMPORTANCE OF KNOWING DOCTOR/DIDN'T EXPECT DOCTOR (Q575_1/6,999) AND DID NOT KNOW DOCTOR IN ADVANCE (Q1255/2)

Q1265 Did it matter to you that you did not know your doctor in advance?

	1	Yes
	2	No
8		Not sure
999		Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1257 Did you know your midwife before you delivered?

- 1 Yes
- 2 No
- 3 I did not have a midwife involved in my care
- 999 Blank/No answer

BASE: ANSWERED IMPORTANCE OF KNOWING MIDWIFE (Q575/2_1-5) AND Q1257 NE 3

Q1270 While you were pregnant, you indicated that it was [INSERT SCALE RESPONSE AT Q575] that you knew your midwife before your delivery. How important does this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important

- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

BASE: DID NOT ANSWER IMPORTANCE OF KNOWING MIDWIFE/DIDN'T EXPECT MIDWIFE (Q575_2/6, 999) AND DID NOT KNOW MIDWIFE IN ADVANCE (Q1257/2)

Q1272 Did it matter to that you did not know your midwife in advance?

	1	Yes
	2	No
8		Not sure
999		Blank/No answer

BASE: DID NOT DELIVER AT HOME (Q1115 NE 4)

Q1260 Before you delivered, did you know the pediatrician who immediately cared for your [IF HAD ONE BABY (Q1105/2), DISPLAY: newborn IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: newborns]?

	1	Yes
	2	No
999		Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1273 This section asks about the people that were present during your labor and/or delivery.

BASE: ALL QUALIFIED RESPONDENTS

Q1275 During your labor and/or birth, were the following people physically present in the room?

[PROGRAM AS MANDATORY]

- 1 Yes
- 2 No
- 3 Does not apply to me
- 1 Partner/Spouse/Other support person
- 2 Doula (non-medical person you have hired to help you with labor and/or birth)
- 3 Your other children
- 4 Friends
- 5 Family members

BASE: ANSWERED IMPORTANCE OF HAVING PARTNER/SPOUSE/OTHER SUPPORT PERSON IN ROOM DURING LABOR/BIRTH (Q610/1_1-5) AND DID NOT DELIVER AT HOME (Q1115 NE 4) AND Q1275/1 NE 3)

Q1280 While you were pregnant, you indicated that it was [INSERT Q610/1 SCALE TEXT IN LOWER CASE] that your partner/spouse/other support person was in the room during your labor and/or birth. How important does this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

BASE: DID NOT ANSWER HAVING PARTNER/SPOUSE/OTHER SUPPORT PERSON IN ROOM DURING LABOR/BIRTH OR NA (Q610/1_6, 999) AND DID NOT DELIVER AT HOME (Q1115 NE 4) AND SPOUSE / DAPTNER / OTHER SUPPORT PERSON NOT IN POOM (Q1275 / 1_2)

SPOUSE/PARTNER/OTHER SUPPORT PERSON NOT IN ROOM (Q1275/1_2)

Q1283 Did it matter to you that your partner/spouse/other support person was not in the room during your labor and/or birth?

	1	Yes
	2	No
8		Not sure
999		Blank/No answer

BASE: DID NOT DELIVER AT HOME (Q1115 NE 4) AND ANSWERED IMPORTANCE OF HAVING DOULA Q610_4/1-5 (SCALE RESPONSE/NOT BLANK OR DOES NOT APPLY TO ME) AND Q1275/2 NE 3)

Q1285 While you were pregnant, you indicated that it was [INSERT Q610/4 SCALE TEXT IN LOWER CASE] that a doula (non-medical person you have hired to help you with labor and/or birth) was in the room during your labor and/or birth. How important does this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- Blank/No answer

BASE: DID NOT ANSWER IMPORTANCE OF HAVING DOULA IN ROOM DURING LABOR/BIRTH OR NA (Q610/4_6,999) AND DID NOT DELIVER AT HOME (Q1115 NE 4) AND DOULA NOT IN ROOM (Q1275/2_2) Q1287 Did it matter to you that a doula was not in the room during your labor and/or birth?

- 1 Yes
- 2 No
- 8 Not sure
- 999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1290 Did the following health care providers give you reassurance or comfort during labor and/or delivery?

- 1 Yes
- 2 No
- 3 Does not apply to me
- 999 Blank/No answer
- 1 Doctor
- 2 Nurse
- 3 Midwife

BASE: ALL QUALIFIED RESPONDENTS

Q1293 This section asks about activities or interventions that may have happened during your labor and/or delivery.

BASE: HAD VAGINAL BIRTH (Q1115/2, 3, 4, 6 OR Q1135/2) OR LABOR (Q1160/1)

Q1295 Which of the following did you do during labor? [PROGRAM AS

MANDATORY]

- 1 Yes
- 2 No
- 1 Walked around
- 2 Used massage
- 3 Had a shower
- 4 Had my own labor room [DO NOT DISPLAY IF DELIVERED AT HOME (Q1115/4)]
- 5 Ate and/or drank
- 6 Had the choice of who was in the room when procedures were being done or I was examined [DO NOT DISPLAY IF DELIVERED AT HOME (Q1115/4)]
- 7 Had the health care providers assist me with positions or methods to help my labor and delivery

BASE: DID NOT DELIVER AT HOME (Q1115 NE 4) AND NO TO ANY AT Q1295/1-7_2

Q1298 Why didn't you...?

- 1 I decided that I did not want the option
- 2 The staff did not give me the option
- 3 The facility did not have the option
- 4 The staff was concerned that the option might hurt me or my [IF HAD ONE BABY (Q1105/2) DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1) DISPLAY: babies]
- 5 There was no time for the option
- Not sure

8

999 Blank/No answer

[ONLY DISPLAY CODES THAT ARE NO AT Q1295/1-7_2.]

- 1 Walk around
- 2 Use massage
- 3 Have a shower
- 4 Have your own labor room
- 5 Eat and/or drink
- 6 Have a choice of who was in the room when procedures were being done or you were examined
- 7 Have the health care providers assist you with positions or methods to help your labor and delivery

BASE: HAD PLANNED CESAREAN (Q1140/1) OR EMERGENCY CESAREAN AND DID NOT GO INTO LABOR (Q1160/2)

Q1300 Did you have ...?

- 1 Yes 2 No Blank/No answer
- 999

8

- 1 A private room prior to your cesarean delivery
- 2 The choice of who was in the room when procedures were being done or you were examined

BASE: NO TO ANY AT Q1300/1,2_2

Q1302 Why didn't you have ...?

- 1 I decided that I did not want the option
- 2 The staff did not give me the option
- 3 The facility did not have the option
- 4 The staff was concerned that the option might hurt me or my IF HAD ONE BABY (Q1105/2) DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1) DISPLAY: babies]
- 5 There was no time for the option
- Not sure

999 Blank/No answer

1 A private room prior to your cesarean delivery

2 The choice of who was in the room when procedures were being done or you were examined BASE: EXPECTING VAGINAL DELIVERY, DIDN'T HAVE PREFERENCE, NO PLANS OR NOT SURE HOW WILL DELIVER (Q510/1,3,4,98) AND ((HAD VAGINAL BIRTH (Q1115/2,3, 4,6 OR Q1135/2) OR LABOR (Q1160/1)) AND ANSWERED Q625_1/1-5 (NOT BLANK)

Q1305 While you were pregnant, you indicated that it was [INSERT Q625/1 SCALE TEXT IN LOWER CASE] that you were able to walk around during labor. How important does this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

BASE: EXPECTING VAGINAL DELIVERY, DOESN'T HAVE PREFERENCE, NO PLANS OR NOT SURE HOW WILL DELIVER (Q510/1,3,4,98) AND ((HAD VAGINAL BIRTH (Q1135/2 OR Q1115/2,3, 4,6) OR LABOR (Q1160/1)) AND ANSWERED Q625_3/1-5 (NOT BLANK)

Q1310 While you were pregnant, you indicated that it was [INSERT Q625/3 SCALE TEXT IN LOWER CASE] that you were able to have showers during labor. How important does this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

BASE: EXPECTING VAGINAL DELIVERY, DOESN'T HAVE PREFERENCE, NO PLANS OR NOT SURE HOW WILL DELIVER (Q510/1,3,4,98) AND ((DID NOT DELIVER AT HOME (Q1115 NE 4) AND HAD VAGINAL BIRTH (Q1135/2) OR LABOR (Q1160/1)) AND ANSWERED Q625 4/1-5 (NOT BLANK)

Q1315 While you were pregnant, you indicated that it was [INSERT Q625/4 SCALE TEXT IN LOWER CASE] that you were able to have your own labor room. How important does this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

BASE: EXPECTING VAGINAL DELIVERY, DOESN'T HAVE PREFERENCE, NO PLANS OR NOT SURE HOW WILL DELIVER (Q510/1,3,4,98) AND ((HAD VAGINAL BIRTH (Q1115/2,3, 4,6) OR Q1135/2) OR LABOR (Q1160/1)) AND ANSWERED Q625_5/1-5 (NOT BLANK)

Q1320 While you were pregnant, you indicated that it was [INSERT Q625/5 SCALE TEXT IN LOWER CASE] that you were able to eat and/or drink during labor. How important does this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

BASE: EXPECTING VAGINAL DELIVERY, DOESN'T HAVE PREFERENCE, NO PLANS OR NOT SURE HOW WILL DELIVER (Q510/1,3,4,98) AND HAD VAGINAL BIRTH (Q1115/2,3, 4,6) OR Q1135/2) OR LABOR (Q1160/1)) AND ANSWERED Q625_6/1-5 (NOT BLANK)

Q1325 While you were pregnant, you indicated that it was [INSERT Q625/6 SCALE TEXT IN LOWER CASE] that you were able to have the choice of who was in the room when procedures were done or you were being examined. How important does this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1330 How many hours did you go without food or drink prior to delivering your [IF HAD ONE BABY (Q1105/2) DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1) DISPLAY: babies]. If less than an hour, please enter "0."

[RANGE: 0-48]

|__| hours

999 Blank/No answer

BASE: HAD VAGINAL BIRTH (Q1115/2,3, 4,6 OR Q1135/2) OR LABOR (Q1160/1)

Q1335 How much do you agree or disagree with this statement? I was

given all the information needed about my progress in labor.

- 1 Strongly disagree
- 2 Somewhat disagree
- 3 Neither agree nor disagree
- 4 Somewhat agree
- 5 Strongly agree
- 999 Blank/No answer

BASE: HAD VAGINAL BIRTH (Q1115/2,3, 4,6 OR Q1135/2) OR LABOR (Q1160/1))

Q1340 Did you have ...? [PROGRAM AS

MANDATORY]

- 1 Yes
- 2 No
- 1 The doctor start your labor (an induction) [DO NOT DISPLAY IF DELIVERED AT BIRTH CENTER OR HOME (Q1115/2,3,4)]
- 2 An intravenous line (IV) [DO NOT DISPLAY IF DELIVERED AT HOME (Q1115/4)]
- 3 Medicine (Pitocin) through an IV to make your contractions stronger [DO NOT DISPLAY IF DELIVERED AT BIRTH CENTER OR HOME (Q1115/2,3,4)]
- 4 Instruments to help deliver your [IF HAD ONE BABY (Q1105/2) DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1) DISPLAY: babies] (vacuum or forceps) [DO NOT DISPLAY IF DELIVERED AT BIRTH CENTER OR HOME (Q1115/2,3,4)]
- 5 Continuous fetal monitoring throughout your entire labor (use of an electronic device strapped around your abdomen)
- 6 An episiotomy (vaginal cut)

[PN: LOOP THROUGH Q1345 FOR EACH YES ITEM AT Q1340.]

BASE: YES TO ANY AT Q1340/1-4_1

Q1345 Why did you have [INSERT Q1340 RESPONSE WITH FIRST LETTER IN LOWER CASE]?

- 1 The reason for it was not discussed with me
- 2 The staff told me that it was medically necessary and I agreed
- 3 The staff told me that it was medically necessary and I allowed it to go ahead although I disagreed
- 6 Other/None of the above
- 8 Not sure
- 999 Blank/No answer

BASE: ANSWERED IMPORTANCE OF AVOIDING INDUCTION (Q630_1/1-5 (NOT BLANK)) AND DID NOT HAVE SCHEDULED CESAREAN Q1140 NE 1

Q1350 While you were pregnant, you indicated that it was [INSERT Q630/1 SCALE TEXT IN LOWER CASE] that you <u>avoided</u> an induction of labor. How important does avoiding this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

BASE: ANSWERED IMPORTANCE OF AVOIDING IV (Q630_2/1-5 (NOT BLANK))

Q1355 While you were pregnant, you indicated that it was [INSERT Q630/2 SCALE TEXT IN LOWER CASE] that you avoided getting an intravenous line (IV). How important does avoiding this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

BASE: ANSWERED IMPORTANCE OF AVOIDING PITOCIN (Q630_3/1-5 (NOT BLANK))

Q1360 While you were pregnant, you indicated that it was [INSERT Q630/3 SCALE TEXT IN LOWER CASE] that you <u>avoided</u> getting medicine (Pitocin) through and IV to make your contractions stronger. How important does avoiding this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

BASE: ANSWERED IMPORTANCE OF AVOIDING CESAREAN (Q630_4/1-5 (NOT BLANK))

Q1365 While you were pregnant, you indicated that it was [INSERT Q630/4 SCALE TEXT IN LOWER CASE] that you avoided having a cesarean delivery. How important does avoiding this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- Blank/No answer

BASE: ANSWERED IMPORTANCE OF AVOIDING INSTRUMENTS (Q630_5/1-5 (NOT BLANK))

Q1370 While you were pregnant, you indicated that it was [INSERT Q630/5 SCALE TEXT IN LOWER CASE] that you <u>avoided</u> having instruments used to deliver your [IF HAD ONE BABY (Q1105/2) DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1) DISPLAY: babies] (vacuum or forceps). How important does avoiding this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

BASE: ANSWERED IMPORTANCE OF AVOIDING CONTINUOUS EFM (Q630_6/1-5 (NOT BLANK))

Q1375 While you were pregnant, you indicated that it [INSERT Q630/6 SCALE TEXT IN LOWER CASE] that you avoided having continuous fetal monitoring (throughout your entire labor (use of an electronic device strapped around your abdomen). How important does avoiding this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

BASE: ANSWERED IMPORTANCE OF AVOIDING EPISIOTOMY (Q630_7/1-5 (NOT BLANK))

Q1380 While you were pregnant, you indicated that it was [INSERT Q630/7 SCALE TEXT IN LOWER CASE] that you <u>avoided</u> getting an episiotomy (vaginal cut). How important does avoiding this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

BASE: HAD VAGINAL BIRTH (Q1115/2,3, 4,6 OR Q1135/2 OR LABOR (Q1160/1)

Q1385 How well were you able to cope with your labor pain?

- 1 Not at all well
- 2 Not very well
- 3 Moderately well
- 4 Very well
- 5 Extremely well
- 999 Blank/No answer

BASE: HAD VAGINAL BIRTH (Q1115/2,3, 4,6 OR Q1135/2 OR LABOR (Q1160/1)

Q1390 How much do you agree or disagree with this statement? I was

involved in decisions about what I got for labor pain. [PROGRAM AS

MANDATORY]

- 1 Strongly disagree
- 2 Somewhat disagree
- 3 Neither agree nor disagree

4 Somewhat agree

5 Strongly agree

BASE: HAD VAGINAL BIRTH (Q1115/2,3, 4,6 OR Q1135/2) OR LABOR (Q1160/1)) AND ANSWERED Q660/1-5

Q1395 While you were pregnant, you indicated that it was [INSERT Q660/1-5 RESPONSE IN LOWER CASE] that you were involved in decisions about what to get for labor pain. How important does this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

BASE: (BLANK AT Q660/999 OR (EXPECTED CESAREAN (Q510/2) AND HAD VAGINAL BIRTH (Q1115/2,3, 4,6) OR Q1135/2) OR LABOR (Q1160/1)) AND DISAGREED ABOUT INVOLVEMENT WITH DECISIONS FOR LABOR PAIN (Q1390/1,2)

Q1397 Does it matter to you that you were not involved in decisions about what you got for labor pain?

- 1 Yes
- 2 No
- 8 Not sure

999 Blank/No answer

BASE: HAD VAGINAL BIRTH (Q1115/2,3, 4,6 OR Q1135/2) OR LABOR (Q1160/1)

Q1400 Which of the following did you use for labor pain management? Please select all that apply.

[MULTIPLE RESPONSE] [RANDOMIZE CODES 1-10]

- 1 Massage
- 2 Walking
- 3 Breathing techniques such as Lamaze or Bradley method
- 4 Shower or tub
- 5 Mental strategies (such as relaxation, visualization or hypnosis)
- 6 Narcotics (such as Demerol or Stadol, medication by intravenous drip, spray in nose, or a shot) [ONLY DISPLAY IF DELIVERED AT HOSPITAL OR BIRTH CENTER (Q1115/1,2,3)
- 7 Epidural (medication delivered into back/spinal column) ONLY DISPLAY IF DELIVEREDAT HOSPITAL Q1115/1]
- 8 Nitrous oxide gas (gas breathed through a mask or mouthpiece while remaining conscious) [ONLY DISPLAY IF DELIVERED AT HOSPITAL OR BIRTH CENTER (Q1115/1,2,3)
- 9 TENS unit a machine that uses electronic pulses to relieve pain
- 10 Acupuncture/Acupressure
- 97 None of these [EXCLUSIVE] ANCHOR
- 999 Blank/No answer

BASE: HAD VAGINAL BIRTH (Q1115/2,3, 4,6) OR Q1135/2 OR LABOR (Q1160/1)

Blank/No answer

Q1410 Did you labor and/or deliver using a ...?

- 1 Yes
- 2 No

999

- 1 Tub
- 2 Birth ball
- 3 Birth stool (a seat that helps support a squatting delivery position) [INSERT ROLL OVER TO [DISPLAY IMAGE OF BIRTH STOOL]

BASE: ALL QUALIFIED RESPONDENTS

Q1415 Did you use an interpreter to help you communicate during your delivery?

- 1 Yes
- 2 No

999 Blank/No answer

BASE: HAD VAGINAL BIRTH (Q1115/2,3, 4,6 OR Q1135/2)

Q1435 What was your position when you delivered your [IF HAD ONE BABY (Q1105/2), DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: babies]?

- 1 Lying on my back
- 2 Standing up
- 3 Lying on my side
- 4 Squatting
- 5 On all fours
- 6 Other
- 999 Blank/No answer

BASE: HAD VAGINAL BIRTH (Q1115/2,3, 4,6 OR Q1135/2)

Q1440 Were you able to choose your delivery position? [PROGRAM AS

MANDATORY]

- 1 Yes
- 2 No

BASE: HAD VAGINAL BIRTH (Q1115/2,3, 4,6 OR Q1135/2)

Q1445 While you were pregnant, you indicated that it was [INSERT Q670/1-5 RESPONSE IN LOWER CASE] that you got your choice of delivery position. How important does this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important
- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

BASE: HADN'T DECIDED/THOUGHT ABOUT DELIVERY POSITION (Q665/6,7) AND WAS NOT ABLE TO CHOOSE DELIVERY POSITION (Q1440/2)

Q1447 Did it matter to you that you were not able to choose your delivery position?

- 1 Yes
- 2 No
- 3 Not sure
- 999 Blank/No answer

BASE: HAD A CESAREAN (Q1135/1)

Q1450 How much do you agree or disagree with the following statements?

- 1 Strongly disagree
- 2 Somewhat disagree
- 3 Neither agree nor disagree
- 4 Somewhat agree
- 5 Strongly agree 999
 - Blank/No answer
- 1 In the operating room during the surgery, I was able to bond with my [IF HAD ONE BABY (Q1105/2) DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1) DISPLAY: babies]
- 2 In the operating room during the surgery, I was able to have a sense of control
- 3 In the operating room during the surgery, I was able to communicate with the staff
- 4 In the operating room during the surgery, the health care team paid attention to me
- 5 I was pain free during my cesarean delivery

BASE: HAD VAGINAL BIRTH (Q1115/2,3, 4,6 OR Q1135/2) OR LABOR (Q1160/1)

Q1460 How much do you agree or disagree with this statement? I didn't

want to have an epidural but felt pressured to have one.

- 1 Strongly disagree
- 2 Somewhat disagree
- 3 Neither agree nor disagree
- 4 Somewhat agree
- 5 Strongly agree
- 999 Blank/No answer

BASE: HAD VAGINAL BIRTH (Q1115/2,3, 4,6 OR Q1135/2) OR LABOR (Q1160/1)

Q1465 How much do you agree or disagree with this statement? I did not

use any pain medications during labor.

- 1 Strongly disagree
- 2 Somewhat disagree
- 3 Neither agree nor disagree
- 4 Somewhat agree
- 5 Strongly agree
- 999 Blank/No answer

BASE: HAD VAGINAL BIRTH (Q1115/2,3, 4,6) OR Q1135/2) OR LABOR (Q1160/1)

Q1470 How would you grade your pain relief during labor?

- 1 Adequate
- 2 Inadequate
- Not sure

8

999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1455 During the first 24 hours after you delivered, the amount of pain you experienced was...?

- 1 None
- 2 Mild
- 3 Moderate
- 4 Severe
- 5 Unbearable
- 999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1473 This section asks about how your childbirth felt to you.

BASE: DID NOT HAVE SCHEDULED CESAREAN (Q1140 NE 2)

Q1475 How much do you agree or disagree with this statement?

I felt like my health care providers tried to move things along for their own convenience.

- 1 Strongly disagree
- 2 Somewhat disagree
- 3 Neither agree nor disagree
- 4 Somewhat agree
- 5 Strongly agree
- 999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1480 How much do you agree or disagree with this statement? My

health care providers showed compassion and understanding.

- 1 Strongly disagree
- 2 Somewhat disagree
- 3 Neither agree nor disagree
- 4 Somewhat agree
- 5 Strongly agree
- 999 Blank/No answer

BASE: DELIVERED IN HOSPITAL OR BIRTH CENTER (Q1115/1,2,3)

Q1485 How much do you agree or disagree with this statement? There was a

pleasant attitude among the staff.

- 1 Strongly disagree
- 2 Somewhat disagree
- 3 Neither agree nor disagree
- 4 Somewhat agree
- 5 Strongly agree
- 999 Blank/No answer

BASE: DELIVERED IN HOSPITAL OR BIRTH CENTER (Q1115/1,2,3)

Q1490 How much do you agree or disagree with each of these statements?

- 1 Strongly disagree
- 2 Somewhat disagree
- 3 Neither agree nor disagree
- 4 Somewhat agree
- 5 Strongly agree
- 999 Blank/No answer
- 1 I saw the doctor as much as I wanted.
- 2 I saw the nurses as much as I wanted.

BASE: ALL QUALIFIED RESPONDENTS

Q1495 How much do you agree or disagree with this statement?

I felt that I lost control of the way I behaved during [IF HAD VAGINAL BIRTH (Q1115/2,3, 4,6 OR Q1135/2), DISPLAY: labor IF CESAREAN BIRTH (Q1135/1), DISPLAY: the delivery].

- 1 Strongly disagree
- 2 Somewhat disagree
- 3 Neither agree nor disagree
- 4 Somewhat agree
- 5 Strongly agree
- 999 Blank/No answer

BASE: PARTNER/SPOUSE/FRIENDS/FAMILY MEMBERS WERE IN ROOM (Q1275/1,4,5_1)

Q1500 How satisfied were you with the support you received from your spouse/partner or non-professional support person?

- 1 Very dissatisfied
- 2 Somewhat dissatisfied
- 3 Neither satisfied nor dissatisfied
- 4 Somewhat satisfied
- 5 Very satisfied
- 999 Blank/No answer

BASE: GAVE BIRTH IN HOSPITAL OR BIRTH CENTER (Q1115/1,2,3) AND PARTNER/SPOUSE/FRIENDS/ FAMILY MEMBERS WERE IN ROOM (Q1275/1,4,5_1)

Q1505 How much do you agree or disagree with this statement?

During childbirth, the staff gave my chosen support person adequate space, food, and room to rest.

- 1 Strongly disagree
- 2 Somewhat disagree
- 3 Neither agree nor disagree
- 4 Somewhat agree
- 5 Strongly agree
- 999 Blank/No answer

BASE: DELIVERED IN HOSPITAL OR BIRTH CENTER (Q1115/1,2,3)

Q1508 How many hours were you at the [IF HOSPITAL (Q1115/1), DISPLAY: hospital] [IF BIRTH CENTER (Q1115/2,3), DISPLAY: birth center] before you delivered (e.g., how many hours were you in labor, or how many hours were you waiting for your scheduled cesarean)?

- 1 <5 hours
- 2 5-10 hours
- 3 11-24 hours
- 4 25-48 hours

5 >48 hours (2days)

999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1509 This section asks about experiences you had after you delivered.

BASE: GAVE BIRTH IN HOSPITAL (Q1115/1) OR TRANSPORTED TO HOSPITAL AFTER DELIVERY (Q1127/1,2)

Q1420 After your delivery, did you need a blood transfusion?

- 1 Yes
- 2 No

999

Blank/No answer

BASE: GAVE BIRTH IN HOSPITAL (Q1115/1) OR TRANSPORTED TO HOSPITAL AFTER DELIVERY (Q1127/1,2)

Q1425 After your delivery, were you admitted to the intensive care unit?

- 1 Yes
- 2 No
- 999 Blank/No answer

BASE: GAVE BIRTH IN HOSPITAL (Q1115/1) OR TRANSPORTED TO HOSPITAL AFTER DELIVERY (Q1127/1,2)

Q1430 [IF MORE THAN ONE BABY, INSERT: Were your babies] IF ONE BABY, INSERT: Was your baby] admitted to the intensive care unit (NICU) or transferred to another hospital?

1	Yes
2	No

999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1510 [IF ONE BABY, INSERT: When your baby was born, was s/he [IF MORE THAN ONE BABY, INSERT: When your babies were born were they] placed on your chest before being cleaned and wrapped (skin- to-skin)?

1 Yes 2 No 999 Blank/No answer

BASE: ANSWERED IMPORTANCE OF SKIN-TO-SKIN (Q705/1-5)

Q1515 While you were pregnant, you indicated that it was [INSERT Q705/1-5 RESPONSE IN LOWER CASE] that your [IF HAD ONE BABY (Q1105/2), DISPLAY: your baby was IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: your babies were] placed on your chest (skin-to-skin) before being cleaned and wrapped. How important does this seem to you now?

- 1 Not at all important
- 2 Slightly important
- 3 Moderately important

- 4 Very important
- 5 Extremely important
- 999 Blank/No answer

BASE: DID NOT HOLD BABY OR DID NOT ANSWER SKIN-TO-SKIN (Q1510/2,999)

Q1520 When did you first hold your [IF HAD ONE BABY (Q1105/2) DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1) DISPLAY: babies]

- 1 Immediately (< 1min)
- 2 > 1 minute to < 1 hour
- 3 1 hour to < 1 day
- 4 > 1 day

999

Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1525 How did you feel when you first held your [IF HAD ONE BABY (Q1105/2) DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1) DISPLAY: babies]

- 1 Very uncomfortable
- 2 Somewhat uncomfortable
- 3 Neither comfortable nor uncomfortable
- 4 Somewhat comfortable
- 5 Very comfortable
- 999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1527 How did you feel when you first held your [IF HAD ONE BABY (Q1105/2) DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1) DISPLAY: babies]

- 1 Very safe
- 2 Somewhat safe
- 3 Neither safe nor frightened
- 4 Somewhat frightened
- 5 Very frightened
- 999 Blank/No answer

BASE: GAVE BIRTH IN HOSPITAL (Q1115/1)

Q1529 Where did your [IF HAD ONE BABY (Q1105/2) DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1) DISPLAY: babies] spend most of [IF HAD ONE BABY (Q1105/2) DISPLAY: his/her IF HAD MORE THAN ONE BABY (Q1105/1) DISPLAY: their] time after birth?

- 1 With me
- 2 In the normal nursery
- 3 In a special care nursery or intensive care unit

4 [IF HAD ONE BABY (Q1105/2), DISPLAY: Baby was IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: Baby/Babies were] transferred to another hospital Blank/No answer

BASE: GAVE BIRTH IN BIRTH CENTER (Q1115/2,3)

Q1532 Where did your [IF HAD ONE BABY (Q1105/2) DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1) DISPLAY: babies] spend most of [IF HAD ONE BABY (Q1105/2) DISPLAY: his/her IF HAD MORE THAN ONE BABY (Q1105/1) DISPLAY: their] time after birth?

1 With me

999

999

2 In the birth center nursery

4 [IF HAD ONE BABY (Q1105/2), DISPLAY: Baby was IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: Babies were] transferred to a hospital

999 Blank/No answer

BASE: GAVE BIRTH IN HOSPITAL (Q1115/1) OR TRANSFERRED TO HOSPITAL AFTER BIRTH (Q1127/1,2)

Q1533 While in the hospital, did the staff give you advice and support regarding...?

- 1 Yes 2 No Blank/No answer
- 1 Day-to-day care for your baby/babies
- 2 Vaccinations
- 3 Baby's sleep position when you go home
- 4 Where the baby/babies sleep when you go home

BASE: ALL QUALIFIED RESPONDENTS

Q1535 After you delivered, did your caregivers talk to you about what happened during your [IF SCHEDULED CESAREAN (Q1140/1), DISPLAY: delivery ALL OTHERS, DISPLAY: labor and delivery]?

1 Yes

- 2 No
- 999 Blank/No answer

BASE: CAREGIVERS SPOKE ABOUT WHAT HAPPENED DURING LABOR AND DELIVERY (Q1535/1)

Q1540 Was the conversation about what happened during your [IF SCHEDULED CESAREAN (Q1140/1), DISPLAY: delivery ALL OTHERS, DISPLAY: labor and delivery] helpful to you?

1 Yes

2 No

8

Not sure

999 Blank/No answer

BASE: GAVE BIRTH IN HOSPITAL (Q1115/1) OR TRANSPORTED AFTER DELIVERY (Q1127/1,2)

Q1545 Did your [IF HAD ONE BABY (Q1105/2), DISPLAY baby [IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: babies go home with you when you left the hospital?

- 1 Yes
- 2 No, I went home before my [IF HAD ONE BABY (Q1105/2) DISPLAY: baby IF HAD MORETHAN ONE BABY (Q1105/1) DISPLAY: babies]
- 3 No, my [IF HAD ONE BABY (Q1105/2) DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1) DISPLAY: babies] went home before I did
- 999 Blank/No answer

BASE: GAVE BIRTH IN HOSPITAL (Q1115 NE 2,3,4) OR TRANSPORTED AFTER DELIVERY (Q1127/1,2)

Q1550 Including the day of birth, how many days did your [IF HAD ONE BABY (Q1105/2), DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: babies] stay in the hospital?

[RANGE: 1-XXX]

|_|_| days

998 My [IF HAD ONE BABY (Q1105/2), DISPLAY: baby is IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: baby/babies are] still in the hospital 999

Blank/No answer

BASE: DELIVERED IN HOSPITAL OR BIRTH CENTER (Q1115/1,2,3)

Q1555 How much do you agree or disagree with this statement?

I needed more time in the [IF HOSPITAL (Q1115/1), DISPLAY: hospital [IF BIRTH CENTER (Q1115/2,3), DISPLAY: birth center] to get used to caring for my new [IF HAD ONE BABY (Q1105/2), DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: babies].

- 1 Strongly disagree
- 2 Somewhat disagree
- 3 Neither agree nor disagree
- 4 Somewhat agree
- 5 Strongly agree
- 999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1560 How much do you agree or disagree with this statement?

I gave birth to [IF HAD ONE BABY (Q1105/2), DISPLAY: a healthy normal baby IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: healthy normal babies].

- 1 Strongly disagree
- 2 Somewhat disagree
- 3 Neither agree nor disagree
- 4 Somewhat agree
- 5 Strongly agree

999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1565 After you delivered, did your caregivers talk to you about your feelings regarding your [IF SCHEDULED CESAREAN (Q1140/1), DISPLAY: delivery ALL OTHERS, DISPLAY: labor and delivery]?

1 Yes

2 No

999 Blank/No answer

BASE: CAREGIVERS SPOKE ABOUT FEELINGS REGARDING LABOR AND DELIVERY (Q1565/1)

Q1570 Was the conversation you had about your feelings regarding your [IF SCHEDULED CESAREAN (Q1140/1), DISPLAY: delivery ALL OTHERS, DISPLAY: labor and delivery] helpful to you?

1 Yes

- 2 No
- 3 Not sure

999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1575 How are you currently feeding your [IF HAD ONE BABY (Q1105/2), DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: babies]. Please select all that apply.

[MULTIPLE RESPONSE]

- 1 Breast feeding (breast milk)
- 2 Bottle feeding (breast milk)
- 3 Bottle feeding (formula)
- 4 Does not apply to me [EXCLUSIVE]

Blank/No answer

999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1580 Within the first 24 hours after birth, did your health care providers give you information regarding...?

- 1 Yes
- 2 No
- 999
- • •
- 1 Breastfeeding
- 2 Bottle feeding

BASE: PROVIDERS GAVE INFORMATION ABOUT FEEDING (Q1580/1,2_1)

Q1585 Was the information they provided helpful for...?

- 1 Yes
- 2 No, I didn't want this information
- 3 No, I didn't need this information
- 4 No, the information did not answer my questions
- 999 Blank/No answer

[PN: ONLY DISPLAY ITEM IF YES AT Q1580.]

- 1 Breastfeeding
- 2 Bottle feeding

BASE: ALL QUALIFIED RESPONDENTS

Q1590 How would you describe the encouragement you have been receiving about breastfeeding from the following people/services?

- 1 Far too little
- 2 Too little
- 3 About right
- 4 Too much
- 5 Far too much
- 999 Blank/No answer
- 1 Health care providers
- 2 Family members
- 3 Friends
- 4 Community services, such as WIC

BASE: ALL QUALIFIED RESPONDENTS

Q1595 Did your health care providers give you practical support regarding feeding [IF HAD ONE BABY (Q1105/2), DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: babies] (such as how to comfortably latch your baby, or how to safely prepare formula)?

- 1 Yes
- 2 No

999 Blank/No answer

BASE: PROVIDERS GAVE PRACTICAL SUPPORT REGARDING FEEDING (Q1595/1)

Q1600 Was the information your health care providers gave you about feeding your [IF HAD ONE BABY (Q1105/2), DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: babies] helpful?

1Yes2No8Not sure999Blank/No answer

BASE: DID NOT GIVE BIRTH AT HOME (Q1115 NE 4)

Q1605 After the birth, how long did you stay in the hospital or birth center?

- 1 <24 hours
- 2 24-less than 48 hours
- 3 48-72 hours
- 4 More than72 hours
- 999 Blank/No answer

BASE: DID NOT GIVE BIRTH AT HOME (Q1115 NE 4)

Q1608 Since <u>you</u> went home from the hospital or birth center, did you have complications from your birth (for example, infection or bleeding) that required admission to the hospital?

- 1 Yes
- 2 No
- 3 I have not yet gone home from the hospital
- 999 Blank/No answer

BASE: BABY NOT STILL IN HOSPITAL (1550 NE 998)

Q1609 Since your [IF HAD ONE BABY (Q1105/2), DISPLAY: <u>baby</u> IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: <u>babies</u>] went home from the hospital or birth center, [IF HAD ONE BABY (Q1105/2), DISPLAY: did he or she IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: did any one of them] have complications that required admission to the hospital?

- 1 Yes
- 2 No
- 999 Blank/No answer

BASE: GAVE BIRTH IN HOSPITAL (Q1115/1)

Q1610 Did you have your tubes tied (sterilization) before you left the hospital?

- 1 Yes
- 2 No, I did not plan for this
- 3 No, I planned to do so but changed my mind
- 4 No, I planned to do so but either my [IF HAD ONE BABY (Q1105/2), DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: babies] or I were too sick to get it done
- 5 No, I planned to do so, and wanted to do so, but it was not done
- 999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1615 How much do you agree or disagree with the following statements?

- 1 Strongly disagree
- 2 Somewhat disagree
- 3 Neither agree nor disagree
- 4 Somewhat agree
- 5 Strongly agree
- 999 Blank/No answer

[RANDOMIZE KEEPING 3 & 4 TOGETHER]

- 1 My health care providers had a negative attitude toward me
- 2 There were times when no one explained to me what was going on
- 3 During my labor and/or birth, I felt that I could not question my doctor's or midwife's decisions
- 4 During my labor and/or birth, I felt that what I said or did made no difference in what occurred

BASE: ALL QUALIFIED RESPONDENTS

Q1619 This section asks for your <u>overall</u> opinions regarding your care.

BASE: GAVE BIRTH IN HOSPITAL, BIRTH CENTER OR AT HOME (Q1115/1-4)

Q1620 [IF GAVE BIRTH IN HOSPITAL (Q1115/1), DISPLAY: During your hospital stay, how often did the <u>nurses</u> treat you with courtesy and respect?]

[IF GAVE BIRTH IN BIRTH CENTER (Q1115/2,3), During your birth center stay, how often did health care providers treat you with courtesy and respect?]

[IF GAVE BIRTH AT HOME (Q1115/4), DISPLAY: DISPLAY: How often did your health care providers treat you with courtesy and respect?]

- 1 Never
- 2 Sometimes
- 3 Usually
- 4 Always

999 Blank/No answer

BASE: GAVE BIRTH IN HOSPITAL (Q1115 NE 2,3,4) OR TRANSPORTED AFTER DELIVERY (Q1127/1,2)

Q1625 During your hospital stay, how often did the doctors treat you with courtesy and respect?

- 1 Never
- 2 Sometimes
- 3 Usually
- 4 Always
- 999 Blank/No answer

BASE: GAVE BIRTH IN HOSPITAL (Q1115 NE 2,3,4) OR TRANSPORTED AFTER DELIVERY (Q1127/1,2)

Q1630 During this hospital stay, how often did doctors explain things in a way you could understand?

- 1 Never
- 2 Sometimes
- 3 Usually
- 4 Always
- 999 Blank/No answer

BASE: GAVE BIRTH IN HOSPITAL (Q1115/1) AND MIDWIFE DELIVERED BABY (Q1250/3)

Q1633 During this hospital stay, how often did midwives explain things in a way you could understand?

- 1 Never
- 2 Sometimes
- 3 Usually
- 4 Always
- 999 Blank/No answer

BASE: DELIVERED IN HOSPITAL (Q1115/1)

Q1635 Using a scale from 0 to 10, where "0" is the worst hospital possible and "10" is the best hospital possible, what number would you use to rate this hospital during your stay?

0	0 Worst hospital possible
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
	10 Best hospital possible
	Blank/No answer

BASE: DELIVERED IN HOSPITAL (Q1115/1)

Q1640 Overall, would you recommend this hospital to your family and friends?

1 Definitely no

10 999

- 2 Probably no
- 3 Probably yes
- 4 Definitely yes
- 999 Blank/No answer

BASE: DELIVERED IN HOSPITAL (Q1115/1)

Q1645 When I left the hospital, I had a good understanding of what I needed to do to care for myself and my [IF HAD ONE BABY (Q1105/2), DISPLAY: baby IF HAD MORE THAN ONE BABY (Q1105/1), DISPLAY: babies].

- 1 Strongly disagree
- 2 Somewhat disagree
- 3 Neither agree nor disagree
- 4 Somewhat agree
- 5 Strongly agree
- 999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1650 What was your overall experience of your birth?

0	0 Extremely bad
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
	10 Extremely good Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

10 999

Q1655 Did the birth go as you expected?

- 1 No it was better
- 2 No it was worse
- 3 Yes, as expected
- 4 Neither better nor worse
- 999 Blank/No answer

BASE: ALL QUALIFIED RESPONDENTS

Q1660 I had the following type of insurance coverage for my childbirth.

- 1 Private insurance
- 2 Public insurance (for example, Medicaid/Medi-Cal)
- 3 I have no insurance or my insurance does not cover childbirth
- 999 Blank/No answer

BASE: GAVE BIRTH AT HOME (Q1115/4)

Q1665 Did your health insurance pay for your home birth?

- 1 Yes, completely
- 2 Yes, partially
- 3 No, I have to pay the total amount
- 4 I don't have health insurance
- 8 I don't know
- 999 Blank/No answer