Column number	Variable	Label
1	Facility_ID	Anonymized facility ID
2	Q1_4	Facility location
3	Q1_5	Facility type
4	Q1_6	If other facility type, please list below:
5	Q74_1	Disposable gloves availablity
6	Q74_2	Blood pressure cuff availablity
7	Q74_3	Stethoscope availablity
8	Q74_4	IV kits availablity
9	Q74_5	IV poles catheters availablity
10	Q74_6	Urinary catheters source availablity
11	Q74_7	Oxygen source availablity
12	Q2_2	Have you received training on prevention and treatment of pre-eclampsia and eclampsia?
13	Q2_3	If so, has that training occurred in the past 3 years?
14	Q75	Have any other provider(s) at this facility received training on prevention and treatment of pre-eclampsia and eclampsia?
15	Q76	If so, has that training occurred in the past 3 years?
16	Q2_4	How many providers (including yourself) at this facility are trained on prevention and treatment of pre-eclampsia and eclampsia?
17	Q2_5	Do you have pre-eclampsia and eclampsia care guidelines on site?
18	Q2_6_1	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Urine dipstick
19	Q2_6_2	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Magnesium sulfate
20	Q2_6_3	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Diazepam

21	Q2_6_4	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available.
22	Q2_6_5	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Parenteral antihypertensive
23	Q2_6_6	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Calcium gluconate
24	Q2_8	Which woman can be diagnosed with SEVERE pre-eclampsia?
25	Q2_9	Which of these women has risk factors for developing pre- eclampsia and eclampsia?
26	Q2_10	Eclampsia is diagnosed when:
27	Q2_11	Why is anti-hypertensive medication sometimes given to women with severe pre-eclampsia?
28	Q2_12	Which of the following statements is true about magnesium sulfate (MgSO4)?
29	Q2_13	When a pregnant woman at 32 weeks gestation has an eclamptic convulsion, which of the following should be included in the immediate clinical management?
30	Q2_14	This completes the section on pre-eclampsia and eclampsia. Before we move on to our next section, can you think of any ways to improve clinical knowledge of pre-eclampsia and eclampsia for yourself and your colleagues?
31	Q4_2	Have you received training on prevention and treatment of postpartum hemorrhage?
32	Q4_3	If so, has that training occurred in the past 3 years?
33	Q77	Have any other provider(s) at this facility received training on prevention and treatment of postpartum hemorrhage?
34	Q78	If so, has that training occurred in the past 3 years?
35	Q4_4	How many providers (including yourself) at this facility are trained on prevention and treatment of postpartum hemorrhage?
36	Q4_5	Do you have postpartum hemorrhage guidelines on site?

37	Q4_6_1	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available.
38	Q4_6_2	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Ergometrine (methergine)
39	Q4_6_3	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available.
40	Q4_6_4	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Intrauterine balloon tampona
41	Q4_6_5	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Non-pneumatic antishock gar
42	Q4_6_6	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Blood transfusion supplies
43	Q4_8	Which activity helps to decrease the risk of postpartum hemorrhage?
44	Q4_9	The most common cause of postpartum hemorrhage is:
45	Q4_10	The FIRST three actions the health care provider should perform if heavy bleeding is visualized after delivery are:
46	Q4_11	What sign or symptom is associated with hypovolemic shock after losing too much blood?
47	Q4_12	Treatment of postpartum hemorrhage due to uterine atony might include the use of which "uterotonic" medications?
48	Q4_13	Treatment of hypovolemic shock during and after a postpartum hemorrhage includes:
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49	Q4_14	This completes the section on postpartum hemorrhage. Before we move on to our next section, can you think of any ways to improve clinical knowledge of postpartum hemorrhage for yourself and your colleagues?
50	Q3_2	Have you received training on post-abortion care?
51	Q3_3	If so, has that training occurred in the past 3 years?
52	Q79	Have any other provider(s) at this facility received training on post-abortion care?
53	Q80	If so, has that training occurred in the past 3 years?
54	Q3_4	How many providers (including yourself) at this facility are trained in post abortion care?
55	Q3_5	Do you have post-abortion care guidelines on site?
56	Q3_6_1	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Misoprostol
57	Q3_6_2	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Manual vacuum aspirator
58	Q3_6_3	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Parenteral antibiotics
59	Q3_6_4	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Local anesthetic
60	Q3_6_5	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Speculum and tenaculum
61	Q3_6_6	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available.

Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Sharp curettage tray  3 Q3_8 What characteristics define an incomplete abortion?  4 Q3_9 How can a woman with incomplete abortion be managed?  5 Q3_10 Which of the following are common complications of a vacuum aspiration for an incomplete or inevitable abortion?  What of the following is true about administration of misoprostol?  Which of the following are potential side effects of misoprostol?  Which of the following may be a sign of a septic abortion?  Which of the following may be a sign of a septic abortion?  Next completes the section on post-abortion care. Before we move on to our next section, can you think of any ways to improve clinical knowledge of post-abortion care for yourself and your colleagues?  Abey any other provider(s) at this facility received training on neonatal resuscitation?  If so, has that training occurred in the past 3 years?  Aboy any other providers (including yourself) at this facility are trained in neonatal resuscitation?  So_5 Do you have neonatal resuscitation guidelines on site?  Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available, roreach item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available, sometimes available, rarely available, or never available, roreach item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available, or never available, sometimes available, rarely available, or never availabl			
How can a woman with incomplete abortion be managed?	62	Q3_6_7	not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available,
Which of the following are common complications of a vacuum aspiration for an incomplete or inevitable abortion?	63	Q3_8	What characteristics define an incomplete abortion?
vacuum aspiration for an incomplete or inevitable abortion?  66 Q3_11 What of the following is true about administration of misoprostol?  67 Q3_12 Which of the following are potential side effects of misoprostol?  68 Q3_13 Which of the following may be a sign of a septic abortion?  69 Q3_14 This completes the section on post-abortion care. Before we move on to our next section, can you think of any ways to improve clinical knowledge of post-abortion care for yourself and your colleagues?  70 Q5_2 Have you received training on neonatal resuscitation?  71 Q5_3 If so, has that training occurred in the past 3 years?  72 Q81 Have any other provider(s) at this facility received training on neonatal resuscitation?  73 Q82 If so, has that training occurred in the past 3 years?  74 Q5_4 How many providers (including yourself) at this facility are trained in neonatal resuscitation?  75 Q5_5 Do you have neonatal resuscitation guidelines on site?  76 Q5_6_1 Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Thermometer  77 Q5_6_2 Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Pulse oximeter  78 Q5_6_3 Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available Pulse oximeter  78 Q5_6_3 Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, arely available, or never available Pulse oximeter	64	Q3_9	How can a woman with incomplete abortion be managed?
misoprostol?  Which of the following are potential side effects of misoprostol?  Which of the following may be a sign of a septic abortion?  Miscompletes the section on post-abortion care. Before we move on to our next section, can you think of any ways to improve clinical knowledge of post-abortion care for yourself and your colleagues?  May our eceived training on neonatal resuscitation?  May our eceived training on neonatal resuscitation?  May other provider(s) at this facility received training on neonatal resuscitation?  May other provider(s) at this facility received training on neonatal resuscitation?  May other providers (including yourself) at this facility are trained in neonatal resuscitation?  May other providers (including yourself) at this facility are trained in neonatal resuscitation?  May other providers (including yourself) at this facility are trained in neonatal resuscitation?  May other providers (including yourself) at this facility are trained in neonatal resuscitation?  May of the may providers (including yourself) at this facility are trained in neonatal resuscitation?  May of the may of the past 3 years?  May of the may of the past 3 years?  May of the may of the past 3 years?  May of the may of the past 3 years?  May of the may of the past 3 years?  May of the may of the past 3 years?  May of the past 3 years?  May of the may of the past 3 years?  May of the past 4 year facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available.  May of the past 3 years?	65	Q3_10	- · · · · · · · · · · · · · · · · · · ·
misoprostol?  Which of the following may be a sign of a septic abortion?  This completes the section on post-abortion care. Before we move on to our next section, can you think of any ways to improve clinical knowledge of post-abortion care for yourself and your colleagues?  Have you received training on neonatal resuscitation?  If so, has that training occurred in the past 3 years?  Aue any other provider(s) at this facility received training on neonatal resuscitation?  If so, has that training occurred in the past 3 years?  Aue any other provider(s) at this facility received training on neonatal resuscitation?  So, has that training occurred in the past 3 years?  How many providers (including yourself) at this facility are trained in neonatal resuscitation?  Do you have neonatal resuscitation guidelines on site?  Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Thermometer  Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Pulse oximeter  Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, you to tell me if it is always available, sometimes av	66	Q3_11	_
This completes the section on post-abortion care. Before we move on to our next section, can you think of any ways to improve clinical knowledge of post-abortion care for yourself and your colleagues?  70 Q5_2 Have you received training on neonatal resuscitation?  71 Q5_3 If so, has that training occurred in the past 3 years?  72 Q81 Have any other provider(s) at this facility received training on neonatal resuscitation?  73 Q82 If so, has that training occurred in the past 3 years?  74 Q5_4 How many providers (including yourself) at this facility are trained in neonatal resuscitation?  75 Q5_5 Do you have neonatal resuscitation guidelines on site?  76 Q5_6_1 Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available Thermometer  77 Q5_6_2 Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Pulse oximeter  78 Q5_6_3 Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, not be available, sometimes available, you to tell me if it is always available, sometimes available, you to tell me if it is always available, sometimes available, you to tell me if it is always available, sometimes available,	67	Q3_12	
move on to our next section, can you think of any ways to improve clinical knowledge of post-abortion care for yourself and your colleagues?  70 Q5_2 Have you received training on neonatal resuscitation?  71 Q5_3 If so, has that training occurred in the past 3 years?  72 Q81 Have any other provider(s) at this facility received training on neonatal resuscitation?  73 Q82 If so, has that training occurred in the past 3 years?  74 Q5_4 How many providers (including yourself) at this facility are trained in neonatal resuscitation?  75 Q5_5 Do you have neonatal resuscitation guidelines on site?  76 Q5_6_1 Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, of rarely available, or never available. Thermometer  77 Q5_6_2 Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available. Pulse oximeter  78 Q5_6_3 Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, or never available, sometimes available, sometimes available, you to tell me if it is always available, sometimes available, sometimes available, you to tell me if it is always available, sometimes available, you to tell me if it is always available, sometimes available, you to tell me if it is always available, sometimes available, you to tell me if it is always available, sometimes available,	68	Q3_13	Which of the following may be a sign of a septic abortion?
71 Q5_3	69	Q3_14	move on to our next section, can you think of any ways to improve clinical knowledge of post-abortion care for yourself
Have any other provider(s) at this facility received training on neonatal resuscitation?  Q82 If so, has that training occurred in the past 3 years?  How many providers (including yourself) at this facility are trained in neonatal resuscitation?  Q5_4 How many providers (including yourself) at this facility are trained in neonatal resuscitation?  Do you have neonatal resuscitation guidelines on site?  Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available Thermometer  Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Pulse oximeter  Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, you to tell me if it is always available, sometimes available,	70	Q5_2	Have you received training on neonatal resuscitation?
neonatal resuscitation?  73 Q82 If so, has that training occurred in the past 3 years?  74 Q5_4 How many providers (including yourself) at this facility are trained in neonatal resuscitation?  75 Q5_5 Do you have neonatal resuscitation guidelines on site?  76 Q5_6_1 Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Thermometer  77 Q5_6_2 Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Pulse oximeter  78 Q5_6_3 Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available,	71	Q5_3	If so, has that training occurred in the past 3 years?
How many providers (including yourself) at this facility are trained in neonatal resuscitation?  Do you have neonatal resuscitation guidelines on site?  Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Thermometer  Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Pulse oximeter  Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available,	72	Q81	
trained in neonatal resuscitation?  75 Q5_5  Do you have neonatal resuscitation guidelines on site?  76 Q5_6_1  Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Thermometer  77 Q5_6_2  Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Pulse oximeter  78 Q5_6_3  Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available,	73	Q82	If so, has that training occurred in the past 3 years?
76 Q5_6_1  Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Thermometer  77 Q5_6_2  Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Pulse oximeter  78 Q5_6_3  Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available,	74	Q5_4	
not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Thermometer  77 Q5_6_2 Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Pulse oximeter  78 Q5_6_3 Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available,	75	Q5_5	Do you have neonatal resuscitation guidelines on site?
not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Pulse oximeter  78 Q5_6_3  Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available,	76	Q5_6_1	not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available,
not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available,	77	Q5_6_2	not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available,
	78	Q5_6_3	not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available,

Q5_6_4	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Suction catheter
Q5_6_5	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Infant size bag and mask
Q5_6_6	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Nasogastric tube
Q5_6_7	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Laryngoscope and endotrachea
Q5_6_8	Next, I'm going to ask you about supplies that may or may not be available at your facility. For each item, I would like you to tell me if it is always available, sometimes available, rarely available, or never available Resuscitation table with hea
Q5_8	Which of the following babies might require resuscitation?
Q5_9	Which of the following is a risk factor for birth asphyxia?
Q5_10	What aspects make up the initial assessment of a term infant to determine the need for resuscitation?
Q5_11	What is the first step in the resuscitation of a term newborn who has not breathed and has meconium?
	who has not breathed and has meedinam.
Q5_12	How often should you reassess the baby's progress when resuscitating?
Q5_12 Q5_13	How often should you reassess the baby's progress when
	How often should you reassess the baby's progress when resuscitating?  Which of these statements is TRUE about neonatal
Q5_13	How often should you reassess the baby's progress when resuscitating?  Which of these statements is TRUE about neonatal resuscitation?  This completes the section on neonatal resuscitation. Before we move on to our next section, can you think of any ways to improve clinical knowledge of neonatal resuscitation for
Q5_13 Q5_14	How often should you reassess the baby's progress when resuscitating?  Which of these statements is TRUE about neonatal resuscitation?  This completes the section on neonatal resuscitation. Before we move on to our next section, can you think of any ways to improve clinical knowledge of neonatal resuscitation for yourself and your colleagues?
Q5_13 Q5_14 Q6_2	How often should you reassess the baby's progress when resuscitating?  Which of these statements is TRUE about neonatal resuscitation?  This completes the section on neonatal resuscitation. Before we move on to our next section, can you think of any ways to improve clinical knowledge of neonatal resuscitation for yourself and your colleagues?  Provider age
	Q5_6_5  Q5_6_6  Q5_6_7  Q5_6_8  Q5_8  Q5_9  Q5_10

95	Q6_6	Years in role
96	Q6_7	Years since training
97	Q6_8	Training location
98	Q71	If training occurred internationally, where did you train?
99	Q72	Subspecialty trained
100	Q73	If yes, what training did you receive?
101	age_imputed	Provider age, one missing value imputed to the mean
102	PE_score	Number of correct pre-eclampsia/eclampsia questions
103	PE_percent	Percent of correct pre-eclampsia/eclampsia questions
104	PPH_score	Number of correct postpartum hemorrhage questions
105	PPH_percent	Percent of correct postpartum hemorrhage questions
106	PAC_score	Number of correct post-abortion care questions
107	PAC_percent	Percent of correct post-abortion care questions
108	NR_score	Number of correct neonatal resuscitation questions
109	NR_percent	Percent of correct neonatal resuscitation questions
110	total_score	Total number of correct questions
111	Percent_correct	Percentage of correct questions
112	identify	Identify score
113	treat	Treat score
114	monitor	Monitor/modify score
115	MedClin_Officer	Provider was a medical or clinical officer
116	number_trainings	Number of MCH topics trained on
117	number_recent_trainings	Number of MCH topics trained on in the last 3 years