

SEACO Breast Cancer Study 2017 Questionnaire

Seaco, Monash

19 August, 2021

Form ID: seaco_breast_cancer_study_2017 Form Version: 1707201040

Variable Name: starttime

Variable Label: Timestamp of form open

Data Type: System generated

Variable Name: endtime

Variable Label: Timestamp of form save

Data Type: System generated

Variable Name: deviceid

Variable Label: IMEI

Data Type: System generated

Variable Name: duration

Variable Label: NULL

Data Type: unknown (calculate)

Variable Name: caseid

Variable Label: NULL

Data Type: caseid

Variable Name: gps

Variable Label: 1. Record your GPS coordinates.

Data Type: geopoint

Variable Name: participants_name_search

Variable Label: Search by participant's name:

Data Type: string

Variable Name: participants_name_searchlist

Variable Label: Please select appropriate name:

Data Type: factor (select one)

Value	Label
id	name

Variable Name: known_participant_name

Variable Label: Is your name \${injected_name}?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: known_participant_name_re-enter

Variable Label: 4. What is the participant's full name?

Data Type: string

Variable Name: participant_be_contacted

Variable Label: 5. Could the participant be contacted?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: reason__couldnt__contact

Variable Label: 6. Why couldn't the woman be contacted?

Data Type: factor (select one)

Value	Label
1	Not at home
2	Moved
3	Passed away

Variable Name: not__home

Variable Label: 7. Will she be available in the next 2 weeks?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: not__home__yes

Variable Label: 8. Appointment for next visit

Data Type: date

Variable Name: not__home__no

Variable Label: Save and close - Record as not available

Data Type: acknowledge

Variable Name: reason__couldnt__contact__moved

Variable Label: Save and close - Record as Moved

Data Type: acknowledge

Variable Name: reason_couldnt_contact_passed_away

Variable Label: Save and close - Record as Passed Away

Data Type: acknowledge

Variable Name: HouseDetails_Number

Variable Label: 9. Type of the lot number/house number/pole number of that dwelling?

Data Type: factor (select one)

Value	Label
1	Lot number
2	House number
3	Pole number
4	Not applicable

Variable Name: HouseDetails_Number2

Variable Label: 10. Please specify the lot number/house number/pole number of that dwelling?

Data Type: string

Variable Name: HouseDetails_Number3

Variable Label: 11. Type of the lot number/house number/pole number of that dwelling?

Data Type: factor (select one)

Value	Label
1	Lot number
2	House number
3	Pole number
4	Not applicable

Variable Name: HouseDetails_Number4

Variable Label: 12. Please specify the lot number/house number/pole number of that dwelling?

Data Type: string

Variable Name: HouseDetails_Street

Variable Label: 13. Type of the street/lorong of that dwelling?

Data Type: factor (select one)

Value	Label
1	Jalan
2	Lorong
3	Not applicable

Variable Name: HouseDetails_Street2

Variable Label: 14. Please specify the street name/lorong of that dwelling?

Data Type: string

Variable Name: HouseDetails_Street3

Variable Label: 15. Type of the street/lorong of that dwelling?

Data Type: factor (select one)

Value	Label
1	Jalan
2	Lorong
3	Not applicable

Variable Name: HouseDetails_Street4

Variable Label: 16. Please specify the street name/lorong of that dwelling?

Data Type: string

Variable Name: HouseDetails_Area

Variable Label: 17. Type of the taman/kampung/Felda/Felcra of that dwelling?

Data Type: factor (select one)

Value	Label
1	Taman
2	Kampung
3	Felda
4	Not applicable

Variable Name: HouseDetails__Area2

Variable Label: 18. Please specify the taman/kampung/Felda/Felcra of that dwelling?

Data Type: string

Variable Name: HouseDetails__Area3

Variable Label: 19. Type of the taman/kampung/Felda/Felcra of that dwelling?

Data Type: factor (select one)

Value	Label
1	Taman
2	Kampung
3	Felda
4	Not applicable

Variable Name: HouseDetails__Area4

Variable Label: 20. Please specify the taman/kampung/Felda/Felcra of that dwelling?

Data Type: string

Variable Name: HouseDetails__Batu

Variable Label: 21. Which batu is that dwelling along?

Data Type: string

Variable Name: HouseDetails__Mukim

Variable Label: 22. Which mukim is that dwelling in?

Data Type: factor (select one)

Value	Label
1	Bekok
2	Chaah
3	Gemereh
4	Jabi
5	Sungai Segamat

Variable Name: ic_1

Variable Label: 23. Does the respondent have a Malaysian government issued ID (i.e: MyKad, MyKID, MyPolis, MyTentera or MyPR)

Data Type: factor (select one)

Value	Label
1	MyKad
2	MyKID
3	MyPolis
4	MyTentera
5	MyPR
6	No

Variable Name: ic_2

Variable Label: 24. Please scan the respondent's ID using the IC reader.

Data Type: acknowledge

Variable Name: ic_3

Variable Label: 25. ID Data

Data Type: string

Variable Name: ic_4

Variable Label: 26. Were you able to scan the respondent's ID?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: ic_5

Variable Label: 27. Enter the ID number

Data Type: string

Variable Name: ic_6

Variable Label: 28. Enter ID number (repeat)

Data Type: string

Variable Name: ic_7

Variable Label: 29. What other identification does the respondent have?

Data Type: factor (select one)

Value	Label
-9	Don't Know
-8	Refused to answer
1	Foreign passport
2	Other
3	ID missing

Variable Name: ic_8

Variable Label: 30. Please specify other

Data Type: string

Variable Name: ic_9

Variable Label: 31. Please enter the ID number

Data Type: string

Variable Name: ic_10

Variable Label: IC No:

Data Type: unknown (calculate)

Variable Name: language_chosen

Variable Label: 32. What is the language chosen for this interview?

Data Type: factor (select one)

Value	Label
1	English
2	Malay
3	Chinese

Variable Name: respondent__dob

Variable Label: 33. What is respondent's date of birth

Data Type: date

Variable Name: respondent__age

Variable Label: Calculated age

Data Type: unknown (calculate)

Variable Name: age

Variable Label: 34. What was respondent current age? (Estimated age of birthday is: \${respondent__age})

Data Type: integer

Variable Name: eligible__age

Variable Label: 36. 40 years old and above

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: communicate__well

Variable Label: 37. Can communicate well

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: acute_illness

Variable Label: 38. Patient is sick at the time of interview

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: eligiblity_no

Variable Label: Save and close - Record as not eligible

Data Type: acknowledge

Variable Name: willing_to_participate

Variable Label: 38. Is the participant willing to participate in the interview now?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: not_willing_reason

Variable Label: 39. Why is she not willing to participate?

Data Type: factor (select one)

Value	Label
1	Doesn?t want to be interviewed by this DC
2	Not the right time for interview
3	Refused to answer
4	Others

Variable Name: not_willing_reason_another_DC

Variable Label: Appointment for another data collector

Data Type: acknowledge

Variable Name: not_willing_reason_time

Variable Label: Fix an appointment and collect the phone number

Data Type: acknowledge

Variable Name: not_willing_reason_others

Variable Label: Specify

Data Type: string

Variable Name: unwilling

Variable Label: Save and close - Record as not willing

Data Type: acknowledge

Variable Name: consent_choice

Variable Label: 40. Do you prefer a signed consent form or a video recording?

Data Type: factor (select one)

Value	Label
1	Signed consent form
2	Video recording

Variable Name: consent_1

Variable Label: 41. To be interviewed by the data collector

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: consent__2

Variable Label: 42. To allow the interview to be audio-taped and/or video-taped

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: consent__3

Variable Label: 43. My participation is voluntary and I may withdraw from the data collection at any time without any penalty or disadvantage.

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: consent__4

Variable Label: 44. I may withdraw from the study at any future time. On my withdrawal, all my identifying information on the database will be destroyed, but my anonymised, non-identifying, data will remain and may be used in the future research.

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: consent__5

Variable Label: 45. Any information I provide is confidential. Without my expressed permission, no information arising from the research that could lead to my identification will be disclosed in any reports or publications, or to any other party.

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: consent_6

Variable Label: 46. The data will be kept in secure storage and only accessible to the research team.

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: consent_7

Variable Label: 47. Data may be released for analysis to other researchers after identifying information has been removed.

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: consent_video

Variable Label: Record the participant on video saying what is written on the consent form.

Data Type: video

Variable Name: consent_signature

Variable Label: Signature of the participant

Data Type: image

Variable Name: not_consented

Variable Label: Save and close - Record as not consented

Data Type: acknowledge

Variable Name: school

Variable Label: 48. What is the highest level of education you have completed?

Data Type: factor (select one)

Value	Label
1	Primary year 1
2	Primary year 2
3	Primary year 3
4	Primary year 4
5	Primary year 5
6	Primary year 6
7	Secondary form1
8	Secondary form2
9	Secondary form3
10	Secondary form4
11	Secondary form5
12	Secondary form6/preuniversity
13	college/university
14	No formal schooling

Variable Name: marital_status

Variable Label: 49. What is your current marital status?

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Never married
2	Married
3	Separated
4	Divorced
5	Widow
6	Cohabiting
7	Other

Variable Name: marital_status_other

Variable Label: Specify

Data Type: string

Variable Name: employment_status

Variable Label: 50. What work did you do over the past 30 days?

Data Type: factor (select one)

Value	Label
-9	Refused to answer
-8	Others
1	Housewife
2	Not Working
3	Casual Jobs
4	Working Part-time
5	Working Full-Time
6	Pensioners/Pensions
7	Self Employed

Variable Name: employment_status_other

Variable Label: Specify

Data Type: string

Variable Name: total_household_income

Variable Label: 51. What is your total household monthly income from all the sources (RM)?

Data Type: integer

Variable Name: total_household_income_repeat

Variable Label: 52. What is your total household monthly income from all the sources (RM)(repeat)?

Data Type: integer

Variable Name: heard_of_brca

Variable Label: 53. Have you heard of breast cancer?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: brca_health_problem

Variable Label: 54. Do you think breast cancer is a health problem in your population?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: chance_of_brca

Variable Label: 55. What do you think is the chance of a woman in Malaysia to get breast cancer in her lifetime?

Data Type: factor (select one)

Value	Label
1	1 in 3
2	1 in 20
3	1 in 100
4	1 in 1000

Variable Name: rate_breast_cancer

Variable Label: How do you rate breast cancer as a life threatening disease? Score of 1 to 10- pictorial representations

Data Type: factor (select one)

Value	Label
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10

Variable Name: brca_be_prevented

Variable Label: 56. Do you think breast cancer can be prevented?

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: **brca_be_treated**

Variable Label: 57. Do you think breast cancer can be treated?

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: **brca_fatal_untreated**

Variable Label: 58. Do you think breast cancer can be fatal if left untreated?

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: **first_menstruation**

Variable Label: 59. At what age did you first have menstruation (attain menarche)?

Data Type: integer

Variable Name: ever_pregnancy

Variable Label: 60. Have you ever become pregnant?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: currently_pregnant

Variable Label: 61. Are you currently pregnant?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: fullterm_pregnancy

Variable Label: 62. Have you ever had a full term pregnancy?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: first_fullterm_age

Variable Label: 63. What was your age at the first full term pregnancy

Data Type: integer

Variable Name: total_living_child

Variable Label: 64. What is the total number of live births (total number of deliveries where the baby was born live)?

Data Type: integer

Variable Name: menopause

Variable Label: 65. Have you attained menopause?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: menopause_age

Variable Label: 66. Age of menopause

Data Type: integer

Variable Name: breast_surgery_biopsy

Variable Label: 67. Have you ever had any type of breast surgery or biopsy?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: surgery_biopsy_age

Variable Label: 68. Age of surgery/biopsy

Data Type: integer

Variable Name: histo_result

Variable Label: 69. What was the results of surgery/biopsy specimen?

Data Type: factor (select one)

Value	Label
1	Cancerous
2	Non-cancerous
3	Suspicious of cancer /precancerous
4	Others

Variable Name: histo_result_others

Variable Label: Specify

Data Type: string

Variable Name: hysterectomy

Variable Label: 70. Have you had a hysterectomy (surgery to remove uterus)?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: hysterectomy_age

Variable Label: 71. Age of hysterectomy

Data Type: integer

Variable Name: ovaries_removed

Variable Label: 72. Have you had one or both of your ovaries removed?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: ovaries_removed_age

Variable Label: 73. Age of ovary removal surgery

Data Type: integer

Variable Name: hrt_used

Variable Label: 74. Do you currently take or have you ever taken any type of hormone replacement after menopause?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: hrt_used_period_yr

Variable Label: 75. How long (in years)?

Data Type: integer

Variable Name: hrt_used_period_mon

Variable Label: 76. How long (in months)?

Data Type: integer

Variable Name: hrt_used_period_day

Variable Label: 77. How long (in days)?

Data Type: integer

Variable Name: currently_smoke

Variable Label: 78. Do you currently smoke?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: alcohol_consumed

Variable Label: 79. Do you currently consume alcohol?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: physical_activity

Variable Label: 80. Do you do physical activity for at least 30 min a day for at least 5 days a week?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: brca_history

Variable Label: 81. Do you have any family history of breast cancer (father?s or mother?s family)?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: brca_history_relation_mother

Variable Label: 82. Mother's side?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: brca_history_relation_mother_number

Variable Label: 83. How many?

Data Type: integer

Variable Name: brca_hx_mother_relation

Variable Label: Relation:

Data Type: string

Variable Name: brca_history_mother_age

Variable Label: Age at diagnosis

Data Type: integer

Variable Name: brca_history_relation_father

Variable Label: 84. Father's side?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: brca_history_relation_father_number

Variable Label: 85. How many?

Data Type: integer

Variable Name: brca_hx_father_relation

Variable Label: Relation:

Data Type: string

Variable Name: brca_history_father_age

Variable Label: Age at diagnosis

Data Type: integer

Variable Name: brca_diagnosed

Variable Label: 86. Have you ever been diagnosed with breast cancer?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: brca__diagnosed__age

Variable Label: 87. At what age were you diagnosed?

Data Type: integer

Variable Name: brca__side

Variable Label: 88. Which breast(s)?

Data Type: factor (select one)

Value	Label
1	Right
2	Left
3	Both

Variable Name: symptom__all

Variable Label: 89. What were the symptoms you had?

Data Type: factor (select multiple)

Value	Label
1	Change in position of your nipple
2	Pulling in of your nipple
3	Pain in breasts or armpits
4	Puckering or dimpling of your breast
5	Discharge or bleeding from your nipple
6	Lump or thickening of your breast
7	Nipple rash
8	Redness of your breast skin
9	Lump or thickening of your armpits
10	Changes in size of your breast or nipple
11	Changes in shape of your breast or nipple
12	Others

Variable Name: symptom_others

Variable Label: Specify

Data Type: string

Variable Name: first_symptom

Variable Label: 90. What is the first symptom that you get from the symptoms that you have chosen?

Data Type: factor (select one)

Value	Label
1	Change in position of your nipple
2	Pulling in of your nipple
3	Pain in breasts or armpits
4	Puckering or dimpling of your breast
5	Discharge or bleeding from your nipple
6	Lump or thickening of your breast
7	Nipple rash
8	Redness of your breast skin
9	Lump or thickening of your armpits
10	Changes in size of your breast or nipple
11	Changes in shape of your breast or nipple
12	Others

Variable Name: first_symptom_others

Variable Label: Specify

Data Type: string

Variable Name: first_symptom_diagnosis_interval_year

Variable Label: 91. What was the time taken between first symptom and diagnosis (years)?

Data Type: integer

Variable Name: first_symptom_diagnosis_interval_month

Variable Label: 92. What was the time taken between first symptom and diagnosis (months)?

Data Type: integer

Variable Name: first_symptom_diagnosis_interval_day

Variable Label: 93. What was the time taken between first symptom and diagnosis (days)?

Data Type: integer

Variable Name: first_symptom_treatment_interval_year

Variable Label: 94. What was the time taken between first symptom and treatment (years)?

Data Type: integer

Variable Name: first_symptom_treatment_interval_month

Variable Label: 95. What was the time taken between first symptom and treatment (months)?

Data Type: integer

Variable Name: first_symptom_treatment_interval_day

Variable Label: 96. What was the time taken between first symptom and treatment (days)?

Data Type: integer

Variable Name: surgical_treatment

Variable Label: 97. Have you undergone surgical treatment?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: undergone_reconstruction

Variable Label: 98. Have you undergone breast reconstruction surgery?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: radiation_therapy

Variable Label: 99. Have you undergone radiation therapy?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: chemotherapy

Variable Label: 100. Have you undergone chemotherapy?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: nipple_position

Variable Label: 101. Change in the position of your nipple (pointing up/ down/in different direction from normal)

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: early_late_symp1

Variable Label: 102. If the symptom(s) exist, is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: inward_nipple

Variable Label: 103. Pulling in of your nipple(nipple no longer points outwards but into the breast)

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: early_late_symp2

Variable Label: 104. If the symptom(s) exist,is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: breast_armpits_pain

Variable Label: 105. Pain in one of your breasts or armpit

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: early_late_symp3

Variable Label: 106. If the symptom(s) exist, is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: breast_dimpling

Variable Label: 107. Puckering or dimpling of your breast skin (like dent / an orange peel appearance)

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: early_late_symp4

Variable Label: 108. If the symptom(s) exist, is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: nipple_discharge

Variable Label: 109. Discharge or bleeding from your nipple

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure

Value	Label
4	Disagree
5	Strongly disagree

Variable Name: early_late_symp5

Variable Label: 110. If the symptom(s) exist,is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: breast_lump

Variable Label: 111. Lump or thickening in your breast

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: early_late_symp6

Variable Label: 112. If the symptom(s) exist,is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: nipple_rash

Variable Label: 113. Nipple rash

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: **early_late_symp7**

Variable Label: 114. If the symptom(s) exist,is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: **breast_redness**

Variable Label: 115. Redness of your breast skin

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: **early_late_symp8**

Variable Label: 116. If the symptom(s) exist,is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: armpits_lump

Variable Label: 117. Lump or thickening under your armpit

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: early_late_symp9

Variable Label: 118. If the symptom(s) exist,is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: breast_size_changes

Variable Label: 119. Changes in the size of your breast or nipple

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: early_late_symp10

Variable Label: 120. If the symptom(s) exist,is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: breast_shape_changes

Variable Label: 121. Changes in the shape of your breast or nipple

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: early_late_symp11

Variable Label: 122. If the symptom(s) exist, is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: ulcer_on_breast

Variable Label: 123. Ulcer on breast

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: early_late_symp12

Variable Label: 124. If the symptom(s) exist, is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: neck_nodes

Variable Label: 125. Nodes on the neck

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: early_late_symp13

Variable Label: 126. If the symptom(s) exist, is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: skin_rash

Variable Label: 127. Skin rash

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure

Value	Label
4	Disagree
5	Strongly disagree

Variable Name: early_late_symp_skinrash

Variable Label: 128. If the symptom(s) exist,is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: fever

Variable Label: 129. Fever

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: early_late_symp_fever

Variable Label: 130. If the symptom(s) exist,is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: jaundice

Variable Label: 131. Jaundice

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: early_late_symp_jaundice

Variable Label: 132. If the symptom(s) exist,is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: bone_pain

Variable Label: 133. Bone pain

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: early_late_symp_bonepain

Variable Label: 134. If the symptom(s) exist,is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: abdominal_swelling

Variable Label: 135. Abdominal swelling

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: early_late_symp_abswell

Variable Label: 136. If the symptom(s) exist,is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: abdominal_pain

Variable Label: 137. Abdominal pain

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: early_late_symp_abpain

Variable Label: 138. If the symptom(s) exist,is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: increased_menstrual_flow

Variable Label: 139. Increased Menstrual flow

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: early_late_symp_menstrual

Variable Label: 140. If the symptom(s) exist, is it early or late symptom?

Data Type: factor (select one)

Value	Label
1	Early
2	Late

Variable Name: past_history

Variable Label: 141. Past history of breast cancer

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: drinking_alcohol

Variable Label: 142. Drinking alcohol

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: overweight

Variable Label: 143. Being overweight

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: close_relative_brca

Variable Label: 144. Having a close relative with breast cancer

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: using_hrt

Variable Label: 145. Using Hormone replacement therapy

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: firstborn_after_thirty

Variable Label: 146. Having first child after the age of 30 years

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: nulliparous

Variable Label: 147. Not giving birth

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: inadequate_physical_activity

Variable Label: 148. Inadequate physical activity

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: **early_menarche**

Variable Label: 149. Starting your periods at an early age

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: **late_menopause**

Variable Label: 150. Having late menopause

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: **previous_breast_disease**

Variable Label: 151. History of previous breast disease

Data Type: factor (select one)

Value	Label
-8	Refused to answer

Value	Label
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: high_fat_sugar_diet

Variable Label: 152. High fat high sugar diet

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Strongly agree
2	Agree
3	Not sure
4	Disagree
5	Strongly disagree

Variable Name: breast_lump_symp

Variable Label: 153. Lump in breast

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Yes
2	No
3	Don't know

Variable Name: referral_1

Variable Label: 154. Is there a need to refer for lump in breast?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: referral_1a

Variable Label: Referral

Data Type: unknown (calculate)

Variable Name: inward_nipple_symp

Variable Label: 155. Pulling in of your nipple

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Yes
2	No
3	Don't know

Variable Name: referral_2

Variable Label: 156. Is there a need to refer for pulling in of your nipple?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: referral_2a

Variable Label: Referral

Data Type: unknown (calculate)

Variable Name: nipple_discharge_symp

Variable Label: 157. Nipple discharge

Data Type: factor (select one)

Value	Label
-8	Refused to answer

Value	Label
1	Yes
2	No
3	Don't know

Variable Name: referral_3

Variable Label: 158. Is there a need to refer for nipple discharge?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: referral_3a

Variable Label: Referral

Data Type: unknown (calculate)

Variable Name: mass_in_axilla_symp

Variable Label: 159. Mass in the axilla/armpits

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Yes
2	No
3	Don't know

Variable Name: referral_4

Variable Label: 160. Is there a need to refer for mass in the axilla/armpits?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: referral_4a

Variable Label: Referral

Data Type: unknown (calculate)

Variable Name: breast__dimpling__symp

Variable Label: 161. Puckering / Dimpling of skin

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Yes
2	No
3	Don't know

Variable Name: referral_5

Variable Label: 162. Is there a need to refer for puckering / dimpling of skin?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: referral_5a

Variable Label: Referral

Data Type: unknown (calculate)

Variable Name: orange_like_skin_symp

Variable Label: 163. Orange-like skin appearance

Data Type: factor (select one)

Value	Label
-8	Refused to answer

Value	Label
1	Yes
2	No
3	Don't know

Variable Name: referral_6

Variable Label: 164. Is there a need to refer for orange-like skin appearance?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: referral_6a

Variable Label: Referral

Data Type: unknown (calculate)

Variable Name: nipple_bleeding_symp

Variable Label: 165. Discharge or bleeding from your nipple

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Yes
2	No
3	Don't know

Variable Name: referral_7

Variable Label: 166. Is there a need to refer for discharge or bleeding from your nipple?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: referral_7a

Variable Label: Referral

Data Type: unknown (calculate)

Variable Name: nipple_changed_position_symp

Variable Label: 167. Change in the position of your nipple

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Yes
2	No
3	Don't know

Variable Name: referral_8

Variable Label: 168. Is there a need to refer for change in the position of your nipple?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: referral_8a

Variable Label: Referral

Data Type: unknown (calculate)

Variable Name: breast_size_changes_symp

Variable Label: 169. Changes in the size of your breast or nipple

Data Type: factor (select one)

Value	Label
-8	Refused to answer

Value	Label
1	Yes
2	No
3	Don't know

Variable Name: referral_9

Variable Label: 170. Is there a need to refer for changes in the size of your breast or nipple?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: referral_9a

Variable Label: Referral

Data Type: unknown (calculate)

Variable Name: breast_shape_changes_symp

Variable Label: 171. Changes in the shape of your breast or nipple

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Yes
2	No
3	Don't know

Variable Name: referral_10

Variable Label: 172. Is there a need to refer for changes in the shape of your breast or nipple?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: referral_10a

Variable Label: Referral

Data Type: unknown (calculate)

Variable Name: first_person_for_help

Variable Label: 173. Who was the first person you sought help from?

Data Type: factor (select one)

Value	Label
1	Husband
2	Daughter
3	Mother/mother-in-law
4	Sister
5	Friends
6	Relative
7	Doctor
8	Field visitors
9	Others
10	None

Variable Name: first_person_for_help_others

Variable Label: Please specify

Data Type: string

Variable Name: consult_doctor

Variable Label: 174. Did you consult a doctor for this?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: doctor_consulted

Variable Label: 175. Was it government or private?

Data Type: factor (select one)

Value	Label
1	government
2	private

Variable Name: symptom_diagnosis_interval_year

Variable Label: 176. What was the time taken between the symptom and diagnosis (years)?

Data Type: integer

Variable Name: symptom_diagnosis_interval_month

Variable Label: 177. What was the time taken between the symptom and diagnosis(months)?

Data Type: integer

Variable Name: symptom_diagnosis_interval_days

Variable Label: 178. What was the time taken between the symptom and diagnosis(days)?

Data Type: integer

Variable Name: traditional_treatment

Variable Label: 179. Did you use any traditional treatment for this?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: be_bother_having_brca

Variable Label: 180. If you had any of these symptoms, how likely would you be bothered as having breast cancer.

Data Type: factor (select one)

Value	Label
1	Never
2	Less likely
3	Neutral
4	More likely
5	Definitely

Variable Name: see_physician

Variable Label: 181. If you had any of these symptoms, how likely would you go to the physician/ doctor?

Data Type: factor (select one)

Value	Label
1	Never
2	Less likely
3	Neutral
4	More likely
5	Definitely

Variable Name: make_appointment

Variable Label: 182. How soon would you contact your doctor to make an appointment to discuss it?

Data Type: factor (select one)

Value	Label
1	Immediately/within few days
2	Within 1-2 weeks
3	Within a month
4	Next visit
5	Don't know

Variable Name: first_person_for_help_nosymp

Variable Label: 183. If you had any of these symptoms, who would be the first person you would seek help from?

Data Type: factor (select one)

Value	Label
1	Husband
2	Daughter
3	Mother/mother-in-law

Value	Label
4	Sister
5	Friends
6	Relative
7	Doctor
8	Field visitors
9	Others
10	None

Variable Name: first_person_for_help_nosymp_others

Variable Label: Specify

Data Type: string

Variable Name: breast_examination

Variable Label: 184. How often do you check your breasts for any breast problems?

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Rarely or never
2	At least once in every 6 months
3	At least once a month
4	At least once a week

Variable Name: notify_breast_changes

Variable Label: 185. Are you confident you would be able to notice a change in your breast?

Data Type: factor (select one)

Value	Label
1	Not at all
2	Slightly
3	Fairly
4	Very confident

Variable Name: early_detection_screening

Variable Label: 186. Have you heard of screening / methods for early detection of breast cancer?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: breast_screening_method_bse

Variable Label: 187. Have you heard about Breast Self Examination (BSE)?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: source_of_info_bse

Variable Label: 188. What was the source of information?

Data Type: factor (select multiple)

Value	Label
1	Print media (newspaper/magazine)
2	Family members
3	Friends
4	Radio
5	TV
6	School/College
7	Internet
8	Community volunteers
9	Health professionals
10	Others

Variable Name: source_of_info_bse_others

Variable Label: Specify

Data Type: string

Variable Name: perform_BSE

Variable Label: 189. Have you ever performed BSE?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: learn__BSE

Variable Label: 190. From whom did you learn the technique of BSE?

Data Type: factor (select one)

Value	Label
1	Spouse
2	Relatives
3	Mother/sister
4	Health care professionals (Doctor/Nurses)
5	Media
6	NGO sessions
7	During camps
8	Others

Variable Name: learn__BSE__other

Variable Label: Specify

Data Type: string

Variable Name: BSE__perform__fq

Variable Label: 191. How frequently do you perform BSE?

Data Type: factor (select one)

Value	Label
1	Regular, at least once in a month
2	Not regular, but at least once in 2 to 3 months
3	Occasionally
4	Rarely

Variable Name: BSE__perform__time

Variable Label: 192. What time is it performed?

Data Type: factor (select one)

Value	Label
1	3 to 5 days after the periods starts
2	Fixed day every month
3	Just before the periods starts
4	No particular timing
5	Others

Variable Name: **learn_BSE_other_time**

Variable Label: Specify

Data Type: string

Variable Name: **BSE_perform_confidence**

Variable Label: 193. Are you confident in performing BSE?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: **BSE_training**

Variable Label: 194. Would you like to be trained on how it is performed?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: **BSE_help_prognosis**

Variable Label: 195. Do you think BSE helps in early detection of breast cancer?

Data Type: factor (select one)

Value	Label
1	Yes

Value	Label
2	No
3	Don't know
4	Refused to answer

Variable Name: breast_screening_method_cbe

Variable Label: 196. Have you heard about Clinical Breast Examination (CBE)?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: healthcare_breast_exam

Variable Label: 197. Has a health care provider ever examined your breasts?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: undergone_cbe

Variable Label: 198. Have you ever undergone CBE in the last year?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: cbe_done

Variable Label: 199. Where was this done?

Data Type: factor (select one)

Value	Label
1	Home
2	Hospital/Clinic
3	Medical camp/Health check up
4	Others

Variable Name: cbe_done_others

Variable Label: Specify

Data Type: string

Variable Name: cbe_performed_by

Variable Label: 200. Who performed the CBE?

Data Type: factor (select one)

Value	Label
1	Doctor
2	Community Health Nurse
3	Volunteers
4	Others

Variable Name: cbe_performed_by_others

Variable Label: Specify

Data Type: string

Variable Name: cbe_abnormality_detected

Variable Label: 201. Was there any abnormality detected?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: **cbe_instruction**

Variable Label: 202. What was the instruction given? (Multiple choices)

Data Type: factor (select multiple)

Value	Label
1	Mammography
2	Referral to specialist clinic/surgery OPD
3	Others

Variable Name: **cbe_instruction_others**

Variable Label: Specify

Data Type: string

Variable Name: **cbe_instruction_followup**

Variable Label: 203. Did you follow up as per instructions?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: **cbe_instruction_followup_reason_no**

Variable Label: 204. Why?

Data Type: factor (select one)

Value	Label
1	Cost
2	Lack of time
3	Stigma in attending breast clinics
4	Thought it is not relevant
5	Distant to the centre referred to
6	Others

Variable Name: cbe_instruction_followup_reason_no_others

Variable Label: Specify

Data Type: string

Variable Name: cbe_purpose

Variable Label: 205. What was the purpose of doing CBE?

Data Type: factor (select one)

Value	Label
1	As screening for breast cancer - went for the purpose of screening
2	Opportunistic- during visit for unrelated symptoms
3	Diagnostic- examination when you reported with symptoms
4	During pregnancy
5	Others

Variable Name: cbe_purpose_others

Variable Label: Specify

Data Type: string

Variable Name: cbe_done_5yr

Variable Label: How many times you have undergone that in the past 5 years?

Data Type: integer

Variable Name: cbe_help_prognosis

Variable Label: 206. Do you think CBE helps in early detection and better prognosis of breast cancer?

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Yes
2	No
3	Don't know

Variable Name: nearest_facility

Variable Label: 207. Do you know the nearest health facility to approach for CBE ?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: been_to_nearest_facility

Variable Label: 208. Have you been to that facility for any reason in the past year?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: trip_length_hour

Variable Label: 209. What is the trip length / travel time to reach that facility/facility with doctor (hour)?

Data Type: integer

Variable Name: trip_length_mins

Variable Label: 210. What is the trip length / travel time to reach that facility/facility with doctor (minutes)?

Data Type: integer

Variable Name: breast_screening_method_mammo

Variable Label: 211. Have you heard about Mammography?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: **undergone_mammography**

Variable Label: 212. Have you ever undergone breast imaging / mammography?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: **undergone_mammography_2yr**

Variable Label: 213. Have you undergone in last 2 years?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: **mammo_place**

Variable Label: 214. Where was this done?

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Government
2	Private
3	Others

Variable Name: **mammo_place_others**

Variable Label: Specify

Data Type: string

Variable Name: **mammo_motivation**

Variable Label: 215. Who motivated/ advised you to undergo mammography?

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Self-directed
2	Doctor/health care professional
3	Relative
4	Spouse
5	Friends
6	NGO campaigns
7	Government campaigns/LPPKN
8	Others

Variable Name: mammo__motivation__others

Variable Label: Specify

Data Type: string

Variable Name: mammo__purpose

Variable Label: 216. What was the purpose of doing mammogram?

Data Type: factor (select one)

Value	Label
1	As screening for breast cancer? went for the purpose of screening
2	Diagnostic- examination when you reported with symptoms
3	Opportunistic- during visit for unrelated symptoms
4	Others

Variable Name: mammo__abnormality__detected

Variable Label: 217. Was there any abnormality detected?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: mammo__instruction__given

Variable Label: 218. What was the instruction given?

Data Type: factor (select multiple)

Value	Label
1	Biopsy/surgery
2	Referral to specialist clinic/surgery OPD
3	Others

Variable Name: mammo_instruction_given_others

Variable Label: Specify

Data Type: string

Variable Name: mammo_instruction_followup

Variable Label: 219. Did you follow up with the instruction?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: mammo_instruction_followup_reason_no

Variable Label: 220. Why?

Data Type: factor (select one)

Value	Label
1	Cost
2	Lack of time
3	Stigma in attending breast clinics
4	Thought it is not relevant
5	Distance to the centre referred to
6	Fear of biopsy/surgery
7	Others

Variable Name: mammo_instruction_followup_reason_no_others

Variable Label: Specify

Data Type: string

Variable Name: mammo__cost

Variable Label: 221. Do you know how much did it cost/will it cost to do a mammogram?

Data Type: factor (select one)

Value	Label
-9	Don't know
-8	Refused to answer
1	Yes

Variable Name: mammo__cost__RM

Variable Label: 222. RM

Data Type: integer

Variable Name: mammo__affordability

Variable Label: 223. Do you think you can afford this amount once in 2 years for breast cancer screening?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: cbe__bse__help__prognosis

Variable Label: 224. Do you think mammography helps in early detection and better prognosis of breast cancer?

Data Type: factor (select one)

Value	Label
-9	Don?t know
1	Yes
2	No

Variable Name: nearest_mammo_facility

Variable Label: 225. Do you know which is the nearest health facility to approach for mammography is?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: mammo_facility_travel_time_hour

Variable Label: 226. What is the trip length/ travel time to reach that facility (hour)?

Data Type: integer

Variable Name: mammo_facility_travel_time_mins

Variable Label: 227. What is the trip length/ travel time to reach that facility (minutes)?

Data Type: integer

Variable Name: ever_visit_in_2yrs

Variable Label: 228. Have you visited this hospital in the last 2 years for any reasons?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: mammo_helps_prognosis

Variable Label: 229. Do you think mammography helps in early detection of breast cancer?

Data Type: factor (select one)

Value	Label
-9	Don?t know
1	Yes
2	No

Variable Name: gov_programme

Variable Label: 230. Do you know of any government programs to promote breast cancer screening?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: mammo_subsidy

Variable Label: 231. Do you know about the mammogram subsidy programme by LPPKN?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: programme_beneficiary

Variable Label: 232. Are you a beneficiary of that programme?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: NGO_screening_service

Variable Label: 233. Do you know of any breast cancer screening services offered by NGOs in your locality?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: utilized_NGO_offer

Variable Label: 234. Have you utilized the breast cancer screening services offered by NGOs?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: fear_diagnosis

Variable Label: 235. Fear of diagnosis

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: fear_treatment_losing_breast

Variable Label: 236. Fear of treatment ? losing of breast / lack of breast reconstruction services

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: fear_treatment_cost

Variable Label: 237. Fear of treatment ? cost associated

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree

Value	Label
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: fatalism

Variable Label: 238. Fatalism (outcome is predetermined and therefore inevitable.)

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: shyness

Variable Label: 239. Shyness / embarrassment

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: cost

Variable Label: 240. Cost

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: health_facility_distance

Variable Label: 241. Distance to the health facility /difficulty in transport

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: lack_time

Variable Label: 242. Lack of time

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: health_seeking_stigma

Variable Label: 243. Breast health seeking / attending breast clinic is not accepted socially (stigma)

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: lack_family_support

Variable Label: 244. Lack of family support

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: screening_unrealibility

Variable Label: 245. Lack of trust in the effectiveness of the screening

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: appointment_difficulty

Variable Label: 246. Difficult to get doctor's appointment

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: worry_other_things

Variable Label: 247. Too many other things to worry about

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree

Value	Label
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: negligible_symptom

Variable Label: 248. Doctor may think it is a negligible symptom

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: culture_understanding

Variable Label: 249. Doctor doesn't understand my language and culture

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: uncomfortable_male_doctor

Variable Label: 250. Not comfortable with male doctors

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: screening_discomfort

Variable Label: 251. Pain / discomfort caused during screening

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: visit_physician_once

Variable Label: 252. Have you visited a physician at least once in the last year?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: advice_breast_screening

Variable Label: 253. Were you then advised for breast cancer screening?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: breast_screening_importance

Variable Label: 254. Did the physician explain to you about the importance of doing breast cancer screening or early detection in a language that you could understand?

Data Type: factor (select one)

Value	Label
1	Yes

Value	Label
2	No

Variable Name: breast_screening_intention

Variable Label: 255. Did you have the intention to undergo breast cancer screening (CBE or mammography) following the physician advice?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: CHV_advice

Variable Label: 256. Have you got any advice on breast health from Community Nurses (Jururawat Masyarakat/Misi)?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: advice_related_to

Variable Label: 257. What was the advice related to?

Data Type: factor (select one)

Value	Label
1	Breast cancer symptoms
2	Breast self examination
3	CBE
4	Mammography
5	Breast care in pregnancy
6	Others

Variable Name: screening_importance_explained

Variable Label: 258. Did the Community Nurse (Jururawat Masyarakat/Misi) explain to you about the importance of doing breast cancer screening in a language that you could understand?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: bse_intend

Variable Label: 259. BSE

Data Type: factor (select one)

Value	Label
1	No
2	Less likely
3	Not sure
4	Most likely
5	Definitely

Variable Name: cbe_intend

Variable Label: 260. CBE

Data Type: factor (select one)

Value	Label
1	No
2	Less likely
3	Not sure
4	Most likely
5	Definitely

Variable Name: mammography_intend

Variable Label: 261. Mammography

Data Type: factor (select one)

Value	Label
1	No

Value	Label
2	Less likely
3	Not sure
4	Most likely
5	Definitely

Variable Name: bse_improve_training

Variable Label: 262. BSE?

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: cbe_improve_training

Variable Label: 263. CBE?

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: mammo_improve_training

Variable Label: 264. Mammography?

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: cbe_improve_access

Variable Label: 265. CBE?

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: mammo_improve_access

Variable Label: 266. Mammography?

Data Type: factor (select one)

Value	Label
1	Strongly agree
2	Agree
3	Neutral
4	Disagree
5	Strongly disagree

Variable Name: bse_how

Variable Label: 267. How to perform BSE?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: CBE_importance

Variable Label: 268. Importance of CBE?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: CBE_facility

Variable Label: 269. Facility to get CBE done?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: mammo_importance

Variable Label: 270. Importance of mammography?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: mammo_facility

Variable Label: 271. Facility to get mammography done?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: group_edu

Variable Label: 272. Group education

Data Type: factor (select one)

Value	Label
1	Preferred
2	Neutral
3	Not preferred

Variable Name: mass_edu

Variable Label: 273. Mass education

Data Type: factor (select one)

Value	Label
1	Preferred
2	Neutral
3	Not preferred

Variable Name: one_to_one_edu

Variable Label: 274. One to one education

Data Type: factor (select one)

Value	Label
1	Preferred
2	Neutral
3	Not preferred

Variable Name: cost_subsidy

Variable Label: 275. Cost subsidy

Data Type: factor (select one)

Value	Label
1	Preferred
2	Neutral
3	Not preferred

Variable Name: travel_arrangement

Variable Label: 276. Travel arrangements for mammography

Data Type: factor (select one)

Value	Label
1	Preferred
2	Neutral
3	Not preferred

Variable Name: phy__exam

Variable Label: 277. Physician examination/ CBE

Data Type: factor (select one)

Value	Label
1	Preferred
2	Neutral
3	Not preferred

Variable Name: camp__approach

Variable Label: 278. Camp approach/ Mobile unit

Data Type: factor (select one)

Value	Label
1	Preferred
2	Neutral
3	Not preferred

Variable Name: CBE__by__nurse

Variable Label: 279. CBE at home by female nurse

Data Type: factor (select one)

Value	Label
1	Preferred
2	Neutral
3	Not preferred

Variable Name: order_at_home

Variable Label: 280. At home

Data Type: factor (select one)

Value	Label
1	1
2	2
3	3
4	4
5	5
6	6

Variable Name: order_workplace

Variable Label: 281. Workplace

Data Type: factor (select one)

Value	Label
1	1
2	2
3	3
4	4
5	5
6	6

Variable Name: order_public_gatherings

Variable Label: 282. Public gatherings

Data Type: factor (select one)

Value	Label
1	1
2	2
3	3
4	4
5	5
6	6

Variable Name: order_community_events

Variable Label: 283. Community events

Data Type: factor (select one)

Value	Label
1	1
2	2
3	3
4	4
5	5
6	6

Variable Name: order_local_women_societies

Variable Label: 284. Local women's societies

Data Type: factor (select one)

Value	Label
1	1
2	2
3	3
4	4
5	5
6	6

Variable Name: order_hospitals

Variable Label: 285. Hospitals / Clinics

Data Type: factor (select one)

Value	Label
1	1
2	2
3	3
4	4
5	5
6	6

Variable Name: screening_reminder

Variable Label: 286. What do you think would be the ideal mode for delivery of a breast cancer screening reminder for the women in this community?

Data Type: factor (select one)

Value	Label
1	In person ? by a female community worker
2	Voice message in phone
3	SMS
4	Whatsapp message
5	Online help line

Variable Name: communication_access

Variable Label: 287. Do you have access to:

Data Type: factor (select multiple)

Value	Label
1	Mobile phone
2	Whatsapp
3	Internet
4	Social media like Facebook
5	Email
6	No

Variable Name: trigger_1

Variable Label: Finished. Thank you. Make sure you save and finalize the form!

Data Type: acknowledge